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LIEUTENANTS (52).

Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
Ys.	Mts.				
	1	21 Nov. 61	22 Mar. 69	England	Ohio.
	10	21 Sept. 61	21 Mar. 70	Maine	Massachusetts.
	1	10 Apr. 62	.....do	New York	New York.
	4	20 Sept. 62	.....do	Massachusetts	Massachusetts.
5	9	11 Mar. 63	.....do	New York	New York.
	2	23 Sept. 62	.....do	do	Do.
	7	do	do	Ohio	Ohio.
	1	20 Sept. 61	.....do	District of Columbia	New Mexico.
	6	25 Sept. 62	.....do	Pennsylvania	Pennsylvania.
10	10	21 Sept. 61	617 Dec. 62	Maine	Maine.
	0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.
	2	25 Sept. 63	.....do	Virginia	Virginia.
	7	21 July 63	.....do	Pennsylvania	Pennsylvania.
	6	14 Oct. 62	.....do	Virginia	Virginia.
15	2	29 Sept. 63	.....do	Ohio	Pennsylvania.
	8	29 July 63	31 Oct. 71	Maine	Minnesota.
	3	28 July 63	26 Dec. 71	Ohio	Illinois.
	0	26 Sept. 64	27 Sept. 72	New York	South Carolina.
	10	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
20	5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
	10	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
	4	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
13	5	27 July 65	1 May 75	Virginia	Vermont.
	7	22 Sept. 64	14 June 74	New York	Son of officer.
25	11	21 July 64	11 July 77	Iowa	Iowa.
	2	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
	11	do	26 Nov. 80	do	Do.
	7	22 July 65	17 May 81	Italy	Son of officer.
	8	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
30	5	1 Oct. 67	16 Feb. 82	Kentucky	Kentucky.
	7	22 June 67	11 May 82	Massachusetts	At large.
10	5	28 June 67	22 Oct. 82	Indiana	Indiana.
10	10	20 Sept. 67	18 Nov. 82	do	Do.
	1	20 June 67	9 Jan. 83	New York	Naval apprentice.
35	4	22 Sept. 66	25 June 83	Maryland	Maryland.
	10	24 July 66	8 July 83	Maine	Ohio.
	2	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
	8	26 July 66	1 Dec. 84	District of Columbia	At large.
40	9	29 Sept. 70	1 Mar. 87	Ohio	Indiana.
	5	7 Oct. 70	6 Mar. 87	Alabama	Texas.
	0	28 Sept. 70	25 Aug. 87	New Jersey	New Jersey.
50	0	22 Sept. 70	26 Mar. 89	Pennsylvania	Pennsylvania.
	3	20 Sept. 70	15 May 89	South Carolina	South Carolina.
	0	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
	0	9 June 71	4 July 93	New York	New York.
	52	61 Aug. 62	Iowa	Iowa.	Oregon.
	75	5 Nov. 95	New York	New York.	At large.
	0	1 Nov. 87	Maryland	Maryland.	Do.
	0	29 Apr. 97	Massachusetts	Massachusetts.	Massachusetts.
	0	Mar. 96	Ohio	Ohio.	Ohio.
	0	do	Missouri	Missouri.	Missouri.
	0	ne 90	Pennsylvania	Pennsylvania.	Pennsylvania.

and reappointed twice in same grade.
 man, 25 September, 1862; resigned 20 October, 1864.
 16 July, 1866; reappointed 9 January, 1866.

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From Professor L. M. Dennis

REGISTER

473-527

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

TO

JANUARY 1, 1900.

WASHINGTON:

GOVERNMENT PRINTING OFFICE.

1900.

From Professor S. M. H. H. H.

REGISTER

473 537

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

TO

JANUARY 1, 1900.



WASHINGTON:
GOVERNMENT PRINTING OFFICE,
1900.

REGISTER

COMMISSIONED AND WARRANT OFFICERS

NAVY OF THE UNITED STATES

AND TO THE

MARINE CORPS,

TO

JANUARY 1, 1900.

WASHINGTON
GOVERNMENT PRINTING OFFICE.
1900.

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OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

AS OF

JANUARY 1, 1900.

WASHINGTON:
GOVERNMENT PRINTING OFFICE:
1900.

REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

1415

AND OF THE

MARINE CORPS,

TO

JANUARY 1, 1900.

WASHINGTON:

NAVY DEPARTMENT OFFICE.

REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

109415

AND OF THE

MARINE CORPS,

TO

JANUARY 1, 1900.

WASHINGTON:

GOVERNMENT PRINTING OFFICE.

1900.

ERRATA.

- Page 80, line beginning 654:
Following *Doctor E. Dismukes*, for "Receiving-ship Richmond," read "Training-ship Monongahela;" for "30 Oct. 99," read "22 Mar. 98;" for "Oct. 99," read "Nov. 97;" for "0-3," read "0-5;" for "7-2," read "7-4;" same line, page 81, for "6-0," read 5-10"
- Page 84, line beginning 754:
Following *Ralph H. Chappell*, for "Training-ship Dixie," read "Vixen."
- Page 86, line beginning 866:
Following *Henry N. Jenson*, for "Scindia," read "Iowa."
- Page 84:
Take out first line beginning *Mitchell C. McDonald* and insert same on page 52 between lines beginning "1538. Charles M. Ray" and "1539. Eustace B. Rogers."
- Page 71:
Strike out column headed "3 Mar. 99" directly under title "Gunners."
- Page 86, line 30:
Following *Francis M. Bunce*, for "Holderness, N. H.," read "Hartford, Conn."
- Page 148:
In list of officers of *Vixen* insert "754. Lieutenant (junior grade) *Ralph H. Chappell*."
- Page 149:
In list of officers of "Iowa" insert "866. Ensign *Henry N. Jenson*."
- Page 153:
From list of officers of "Scindia" strike out "Ensign *Henry N. Jenson*."
- Page 155:
In list of officers of *Monongahela* insert "654. Lieutenant *Doctor E. Dismukes*."
- Page 162:
From list of officers of *Receiving-ship Richmond* strike out "Lieutenant *Doctor E. Dismukes*."

NAVY DEPARTMENT.

SECRETARY OF THE NAVY,

Honorable JOHN D. LONG.

Assistant Secretary,

Honorable CHARLES H. ALLEN.

John F. Peters Chief Clerk.
H. Finney, jr Private Secretary.

BUREAU OF YARDS AND DOCKS.

Engineer * MORDECAI T. ENDICOTT, U. S. N. Chief of the Bureau.
John M. Smith Chief Clerk.

BUREAU OF EQUIPMENT.

John * ROYAL B. BRADFORD, U. S. N. Chief of the Bureau.
Augustus C. Wrenn Chief Clerk.

BUREAU OF NAVIGATION.

John * A. S. CROWNSHIELD, U. S. N. Chief of the Bureau.
Commander WILLIAM S. COWLES, U. S. N. Assistant to the Bureau.
John A. Denison Chief Clerk.

BUREAU OF ORDNANCE.

John * CHARLES O'NEIL, U. S. N. Chief of the Bureau.
Commander THEODORE C. FENTON, U. S. N. Assistant to the Bureau.
S. Brandt Chief Clerk.

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Constructor * PHILIP HICHBORN, U. S. N. Chief of the Bureau.
A. Green Chief Clerk.

BUREAU OF STEAM ENGINEERING.

Superintendent-in-Chief * GEORGE W. MELVILLE, U. S. N. Chief of the Bureau.
John A. H. Smith Chief Clerk.

BUREAU OF SUPPLIES AND ACCOUNTS.

Comptroller-General * ALBERT S. KENNY, U. S. N. Chief of the Bureau.
Comptroller GEORGE W. SIMPSON, U. S. N. Assistant to the Bureau.
John S. Faucett Chief Clerk.

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Surgeon-General * WILLIAM K. VAN REYPEN, U. S. N. Chief of the Bureau.
Inspector JOHN C. BOYD, U. S. N. Assistant to the Bureau.
F. Earle Chief Clerk.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

SAMUEL C. LEMLY, U. S. N. Judge-Advocate-General.
Hanna Chief Clerk.

* With the rank of Rear-Admiral while holding said office.

† Rank while holding said office.

ACTIVE LIST.

ADMIRAL (1).

No in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	1	George Dewey.....	Special duty, Navy Department.....	5 Oct. 99	Oct. 99	0	7	17	3

REAR-ADMIRALS (18).

3	2	Frederick V. McNair.....	Superintendent Naval Academy.....	15 July 98	Jan. 98	0	0	20	9
	3	John A. Howell.....	President Naval Examining Board.....	1 Nov. 98	Oct. 98	0	2	16	9
	4	Albert Kautz.....	Commanding Pacific Station.....	15 Oct. 98	Apr. 92	1	0	16	5
6	5	George C. Remy.....	Com'd't Navy-y'd, Portsmouth, N. H.....	29 Aug. 98	Aug. 98	0	0	17	2
	6	Norman H. Farquhar.....	Com'd'g North Atlantic Station.....	14 Oct. 99	Dec. 98	0	3	16	10
9	7	John C. Watson.....	Commanding Asiatic Station.....	15 June 99	Sept. 98	0	7	17	5
	8	Winfield S. Schley.....	Com'd'g South Atlantic Station.....	18 Nov. 99	Nov. 98	0	1	16	11
12	9	Silas Casey.....	Com'd't League Island Navy-Yard.....	13 Jan. 98	Dec. 97	0	0	16	8
	10	William T. Sampson.....	Commandant navy-yard, Boston.....	14 Oct. 99	Oct. 99	0	7	14	11
12	11	Bartlett J. Cromwell.....	President Naval Retiring Board.....	20 Nov. 99	Sept. 95	0	2	16	1
	12	John W. Philip.....	Commandant navy-yard, New York.....	14 Jan. 99	Dec. 98	0	0	21	0
	13	Francis J. Higginson.....	Chairman Light-House Board.....	28 Sept. 98	Sept. 98	0	0	19	8
15	14	Frederick Rodgers.....	Pres't Board Inspection and Survey.....	5 Oct. 98	Oct. 98	0	0	19	2
	15	Louis Kempff.....	Com'd't navy-yard, Mare Island.....	15 May 99	Feb. 95	0	0	15	10
18	16	George W. Sumner.....	Com'd't naval station, Port Royal.....	1 June 99	June 97	0	0	17	9
	17	Benjamin F. Day.....	Member Retiring Board.....	15 Sept. 97	Feb. 96	0	0	17	8
	18	Alex. H. McCormick.....	Com'd't navy-yard, Washington.....	17 Oct. 98	June 94	0	0	15	1
	19	Albert S. Barker.....	Commandant navy-yard, Norfolk.....	5 Oct. 99	June 99	0	0	20	3

ADMIRAL (1).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	23	9	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (18).

3	22	3	3	4	21 Sept. 53	3 July 98	Pennsylvania	Pennsylvania.
	27	0	1	6	27 Sept. 54	10 Aug. 98	New York	New York.
	28	6	6	4	28 Sept. 54	25 Dec. 98	Ohio	Ohio.
6	22	5	4	8	20 Sept. 55	3 Mar. 99	Iowa	Iowa.
	23	7	1	10	27 Sept. 54	do	Pennsylvania	Pennsylvania.
	21	8	4	3	29 Sept. 56	do	Kentucky	Kentucky.
9	25	2	1	2	20 Sept. 56	do	Maryland	Maryland.
	23	2	3	1	25 Sept. 56	do	Rhode Island	New York.
	26	2	1	2	24 Sept. 57	do	New York	Do.
12	23	0	3	2	21 Sept. 57	do	Georgia	Nebraska.
	17	3	5	0	20 Sept. 56	do	New York	New York.
	17	5	5	2	21 Sept. 57	do	Massachusetts	Massachusetts.
15	19	10	3	4	25 Sept. 57	do	Maryland	Maryland.
	23	5	3	0	do	do	Illinois	Illinois.
	20	1	3	6	20 Sept. 58	do	Michigan	Kentucky.
18	16	1	7	6	do	29 Mar. 99	Ohio	Ohio.
	23	3	1	11	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
	15	7	4	4	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.

* Includes two years in command of mail steamer.

CAPTAINS (70).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of duty or service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	20	Charles S. Cotton.....	Com'd'g rec'g-ship Independence.....	19 Apr. 99	Sept. 98	3	5	17	7
	21	Silas W. Terry.....	Member Naval Examining Board.....	4 Dec. 99	Sept. 99	3	0	16	2
	22	Merrill Miller.....	Com'd'g receiving-ship Vermont.....	16 Mar. 97	Jan. 97	2	9	15	2
	23	John J. Read.....	Com'd'g receiving-ship Richmond.....	16 Apr. 98	July 97	2	6	21	11
5	24	Mortimer L. Johnson.....	Captain, navy-yard, Boston.....	18 Oct. 98	Oct. 98	2	9	17	10
	25	Edwin M. Shepard.....	Light-house inspector, 8d district.....	18 Apr. 98	July 97	2	8	20	5
	26	Robley D. Evans.....	Member Board Inspection and Surv.....	5 Oct. 98	Sept. 98	2	9	16	0
	27	Frank Wildes.....	Captain, navy-yard, New York.....	1 Apr. 99	Nov. 98	3	0	17	1
	28	Henry Glass.....	Com'd't Training-sta., San Francisco.....	23 Jan. 99	Dec. 99	2	11	17	6
10	29	Philip H. Cooper.....	Leave of absence.....	21 Oct. 99	Oct. 99	1	2	13	7
	30	Henry C. Taylor.....	Sr. Mem. Bd. on Coaling Station.....	22 Nov. 99	do.....	2	9	17	6
	31	George H. Wadleigh.....	Com'd'g receiving-ship Wabash.....	2 Dec. 99	Oct. 98	2	9	17	5
	32	A. S. Crowlinsfield *.....	Chief Bureau of Navigation.....	8 Dec. 97	Apr. 97	1	7	17	11
	33	James H. Sands.....	Governor Naval Home.....	30 Aug. 98	Aug. 98	3	0	16	6
15	34	Yates Stirling.....	Member Light-House Board †.....	18 Jan. 98	Dec. 97	2	7	14	8
	35	William C. Wise.....	Com'd'g receiving-ship Franklin.....	10 Sept. 98	Sept. 98	2	10	18	3
	36	Joseph B. Coghlan.....	Com'd't Puget Sound Naval Station.....	31 July 99	June 99	2	2	15	10
	37	Purnell F. Harrington.....	Captain, navy-yard, Portsmouth.....	3 Nov. 98	June 98	2	2	17	2
	38	Louis J. Allen §.....	Navy-yard, Mare Island.....	11 Sept. 99	May 98	0	0	18	2
20	39	George W. Melville * §.....	Chief Bureau Steam Engineering.....	16 Jan. 88	Nov. 84	0	0	17	8
	40	Nehemiah M. Dyer.....	Sick leave.....	26 Mar. 99	Mar. 99	1	7	16	0
	41	Francis A. Cook.....	Member Exam'g and Ret'g boards.....	2 May 99	Apr. 99	2	4	17	0
	42	Colby M. Chester.....	General inspector, Kentucky.....	23 Feb. 99	Feb. 99	2	0	19	3
	43	Charles E. Clark.....	Captain, navy-yard, League Island.....	1 Mar. 99	Aug. 98	1	10	16	4
25	44	Charles J. Barclay.....	Waiting orders.....	3 Oct. 99	Oct. 99	2	9	18	3
	45	Peter A. Rearick §.....	Inspector machinery, Newport News.....	5 May 98	May 98	0	0	21	0
	46	Charles D. Sigsbee.....	Commanding Texas.....	10 Apr. 97	May 93	2	8	19	2
	47	Benj. P. Lambertson.....	Waiting orders.....	9 Nov. 99	Nov. 99	1	6	16	4
	48	Richard P. Leary.....	Com'd'g division, Asiatic Fleet †.....	12 Feb. 98	Mar. 89	2	0	15	1
30	49	William H. Whiting.....	Waiting orders.....	29 July 99	July 99	2	1	17	10
	50	Charles O'Neill *.....	Chief Bureau of Ordnance.....	1 June 97	Mar. 98	0	0	16	5
	51	Caspar F. Goodrich.....	Commanding Iowa.....	24 Apr. 98	Dec. 94	1	8	17	3
	52	French E. Chadwick.....	Waiting orders.....	18 Dec. 99	Dec. 99	2	0	14	7
	53	Theodore F. Jewell.....	Commanding Brooklyn.....	15 Mar. 98	Mar. 97	1	9	15	11
35	54	William M. Folger.....	General inspector Kearsarge.....	11 Feb. 99	Feb. 99	0	10	15	2
	55	Cipriano Andrade §.....	Inspection duty, Bureau Steam Eng.....	5 Sept. 99	Apr. 97	0	0	19	0
	56	John Lowe §.....	do.....	7 Sept. 99	Dec. 97	0	0	21	0
	57	Francis W. Dickins.....	Commanding Indiana.....	7 Oct. 99	July 94	0	3	15	5
	58	Lewis W. Robinson §.....	Inspection duty, Bureau Steam Eng.....	17 Feb. 99	Apr. 97	0	0	18	7
40	59	George F. F. Wilde.....	Commanding Oregon.....	10 Mar. 98	Oct. 89	1	3	15	0
	60	Charles H. Davis.....	Superintendent Naval Observatory.....	1 Nov. 98	Sept. 98	0	2	15	11
	61	Bowman H. McCalla.....	Commanding Newark.....	1 Sept. 99	Oct. 98	0	4	16	0
	62	Charles J. Train.....	Commanding Massachusetts.....	19 Apr. 98	Mar. 94	0	10	16	5
	63	William H. Harris §.....	Navy-yard, Portsmouth.....	1 Mar. 99	Feb. 99	0	0	18	10
45	64	Ralph Aston §.....	Inspection duty (Bu. S. E. and Ord.).....	1 June 99	Apr. 99	0	2	21	3
	65	George W. Pigman.....	Commanding Monterey.....	3 July 99	Jan. 97	0	6	15	4
	66	John McGowan.....	Commanding Monadnock.....	15 Aug. 99	Oct. 96	0	5	18	6
	67	James G. Green.....	Com'd't naval station, Havana.....	13 Nov. 99	May 97	0	0	18	8
	68	Charles H. Rockwell.....	Commanding Chicago.....	20 Nov. 99	Aug. 91	0	2	15	2
50	69	James M. Forsyth.....	Commanding Baltimore.....	19 May 99	Mar. 82	0	7	18	4
	70	George A. Converse.....	Bureau of Navigation.....	3 Apr. 99	Apr. 99	0	1	11	8
	71	Royal B. Bradford *.....	Chief Bureau of Equipment.....	18 Dec. 97	July 97	0	0	15	9
72	72	Joseph E. Craig.....	Hydrographer Bureau Equipment.....	19 Apr. 97	May 96	0	0	15	8

* With rank of Rear-Admiral.

† Also Naval Governor, Island of Guam.

‡ Also Light-house Inspector, 5th district.

§ To perform engineer duty only on shore only.

CAPTAINS (70).

No. in grade.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ye.	Ms.	Ye.	Ms.	Ye.	Ms.				
5	20	10	2	10		23 Sept. 53	23 May 92	Wisconsin	Wisconsin.
	21	4	3	9		28 Sept. 53	9 Jan. 93	Kentucky	Kentucky.
	20	8	4	3		28 Nov. 59	25 Feb. 93	Ohio	Ohio.
	14	8	4	8		21 Sept. 53	27 Apr. 93	New Jersey	New Jersey.
	15	8	7	0		29 Nov. 59	9 May 93	Massachusetts	Massachusetts.
10	16	10	2	11		25 Nov. 59	15 May 93	New York	New York.
	19	6	3	9		20 Sept. 60	27 June 93	Virginia	Utah.
	17	8	4	6		21 Sept. 60	31 July 94	Massachusetts	Massachusetts.
	16	6	5	3		24 Sept. 60	23 Jan. 94	Kentucky	Illinois.
	17	9	7	11		23 Sept. 60	11 Apr. 94	New York	New York.
15	16	1	5	8		20 Sept. 60	16 Apr. 94	District of Columbia	Ohio.
	18	7	3	9		27 Sept. 60	10 July 94	New Hampshire	New Hampshire.
	17	11	3	5		21 Sept. 60	21 July 94	New York	New York.
	16	4	7	3		25 Nov. 59	7 Sept. 94	District of Columbia	Maryland.
	15	11	8	8		27 Sept. 60	16 Sept. 94	Maryland	Do.
20	17	4	3	8		29 Sept. 60	11 Nov. 94	Virginia	Kentucky.
	15	3	3	8		27 Sept. 60	18 Nov. 96	Kentucky	Illinois.
	17	11	3	2		20 Sept. 61	1 Mar. 95	Delaware	Delaware.
	20	1	2	5		3 May 59	3 Mar. 99	Maryland	Maryland.
	19	7	1	2		29 July 61	.....do.....	New York	New York.
25	17	8	4	0		4 Apr. 62	13 July 97	Massachusetts	Massachusetts.
	21	0	1	4		20 Sept. 60	28 Feb. 96	.....do.....	Do.
	19	5	1	6		31 Oct. 59	12 June 96	Connecticut	Connecticut.
	19	10	3	1		29 Sept. 60	21 June 96	Vermont	Vermont.
	13	6	7	6		21 Sept. 60	1 Oct. 96	Pennsylvania	Pennsylvania.
30	15	0	3	10		17 Feb. 60	3 Mar. 99	Maryland	District of Columbia.
	20	7	0	6		27 Sept. 60	21 Mar. 97	New York	New York.
	18	11	3	1		21 Sept. 61	11 May 98	Pennsylvania	Pennsylvania.
	13	5	10	10		20 Sept. 60	6 Apr. 97	Maryland	Maryland.
	15	9	5	8		21 Sept. 60	19 June 97	New York	Wisconsin.
35	119	3	2	1		1 Apr. 62	21 July 97	England	Massachusetts.
	16	5	4	4		10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.
	21	4	2	3		28 Sept. 61	7 Nov. 97	West Virginia	West Virginia.
	21	1	1	1		29 Nov. 61	1 Feb. 96	District of Columbia	Virginia.
	18	11	4	3		21 Sept. 61	6 Feb. 98	Ohio	Ohio.
40	15	4	4	1		1 July 61	3 Mar. 99	Mexico	Pennsylvania.
	14	9	2	7		14 Aug. 61	.....do.....	England	Ohio.
	14	8	8	2		20 Sept. 61	3 July 98	New York	Connecticut.
	13	11	5	9		21 Sept. 61	3 Mar. 99	New Jersey	New Jersey.
	19	5	3	8		30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.
45	20	6	1	8		29 Nov. 61	.....do.....	.....do.....	Do.
	16	9	5	4		30 Nov. 61	3 Mar. 99	New Jersey	New Jersey.
	20	5	1	3		28 Nov. 61	22 Nov. 98	Massachusetts	Massachusetts.
	14	11	4	6		21 Sept. 61	3 Mar. 99	.....do.....	Do.
	9	8	7	2		9 Dec. 61	.....do.....	Connecticut	Connecticut.
50	18	3	4	8		28 Sept. 61	.....do.....	Indiana	Indiana.
	17	4	3	0		3 Mar. 62	.....do.....	Delaware	New Jersey.
	115	0	4	11		11 May 61	.....do.....	Massachusetts	Massachusetts.
	115	10	6	6		5 July 62	.....do.....	.....do.....	Do.
	116	7	3	4		25 Sept. 61	.....do.....	Bahama Islands, W. I.	Pennsylvania.
	21	5	5	0		29 Nov. 61	.....do.....	Vermont	Vermont.
	20	5	1	11		23 Nov. 61	.....do.....	Maine	Maine.
	19	10	2	7		29 Nov. 61	.....do.....	New York	New York.

‡ Includes service in Volunteer Navy.

CAPTAINS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
55	73	Charles M. Thomas.....	Ordered to command Brooklyn.....	13 Dec. 99	Nov. 99	0	7	18	0
	74	Albert S. Snow.....	Commanding New York.....	11 Nov. 99	Oct. 98	0	9	19	5
60	75	George C. Reiter.....	Commanding Philadelphia.....	7 Nov. 99	....do...	0	2	17	5
	76	Willard H. Brownson..	General inspector Alabama.....	1 May 99	Sept. 98	0	0	17	6
	77	William W. Mead.....	Captain, navy-yard, Mare Island.....	26 June 99	May 99	0	2	16	11
	78	Edwin S. Houston.....	Commanding Amphitrite.....	2 Oct. 99	Oct. 96	0	3	17	6
	79	Edwin Longnecker.....	Commanding New Orleans.....	8 Feb. 99	Dec. 94	0	10	17	2
65	80	George E. Ide.....	Commanding Yosemite.....	20 Dec. 98	June 95	0	9	16	5
	81	George M. Book.....	Waiting orders.....	23 Sept. 99	Sept. 99	0	6	14	4
	82	Thomas Perry.....	Secretary Light-House Board.....	27 Mar. 99	Mar. 99	0	0	18	7
	83	Charles H. Stockton.....	President Naval War College.....	27 Dec. 97	Dec. 97	0	0	18	11
70	84	Asa Walker.....	Naval War College.....	22 Aug. 99	May 99	0	0	16	4
	85	Oscar W. Farenholt.....	Navy-yard, Boston.....	5 July 99	Jan. 99	0	0	a16	2
	86	Edward T. Strong.....	Navy-yard, Washington.....	18 Nov. 99	May 98	0	0	a18	10
	87	Robert E. Impey.....	Com'd't naval station, Key West.....	15 Dec. 99	Oct. 98	0	0	18	5
	88	Eugene W. Watson.....	Captain, navy-yard, Norfolk.....	14 Nov. 99	Feb. 99	0	0	a17	9
	89	John F. Merry*.....	Com'd't naval station, Honolulu.....	17 Nov. 99	Feb. 99	0	0	a18	6

* Subject to examination and confirmation.

a Includes service in Volunteer Navy.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
55	18	4	1	9	28 Nov. 61	3 Mar. 99	Pennsylvania.....	Pennsylvania.
	14	3	4	5	30 Nov. 61	.....do.....	Maine.....	Maine.
	15	3	5	8	20 Sept. 61	.....do.....	Pennsylvania.....	Pennsylvania.
	17	3	3	4	29 Nov. 61	.....do.....	New York.....	New York.
60	17	5	3	8	30 Dec. 61	.....do.....	Kentucky.....	Kentucky.
	15	7	4	7	18 Apr. 62	.....do.....	Pennsylvania.....	Pennsylvania.
	16	0	5	1	24 Sept. 61	.....do.....	.....do.....	Do.
	13	2	8	8	27 Sept. 61	25 Mar. 99	Ohio.....	Ohio.
65	13	11	9	10	23 Nov. 61	29 Mar. 99	Pennsylvania.....	Pennsylvania.
	15	8	4	0	25 Sept. 61	11 June 99	New York.....	New York.
	17	7	1	8	14 Nov. 61	8 July 99	Pennsylvania.....	Pennsylvania.
	18	1	2	8	21 Nov. 62	9 Sept. 99	New Hampshire.....	New Hampshire.
70	a17	3	2	0	19 Aug. 64	25 Sept. 99	Texas.....	Texas.
	a14	7	3	8	24 Nov. 62	10 Oct. 99	Michigan.....	Massachusetts.
	11	2	8	8	21 Sept. 61	2 Nov. 99	Ohio.....	Ohio.
	a16	7	2	0	18 Sept. 63	22 Nov. 99	Massachusetts.....	Pennsylvania.
a14	4	4	5	15 Oct. 62	29 Dec. 99	Maine.....	Maine.	

COMMANDERS (112).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
5	90	William C. Gibson.....	Navy-yard, New York.....	5 Oct. 98	Sept. 98	2	0	21	2
	91	Washburn Maynard.....	Light-house inspector, 2d district.....	12 Dec. 99	July 99	1	11	14	5
	92	Henry W. Lyon.....	Navy-yard, New York.....	18 Sept. 99	June 99	1	11	17	3
	93	James H. Dayton.....	Com'd't naval station, San Juan.....	11 Oct. 99	Aug. 99	2	5	18	3
	94	Morris R. S. Mackenzie.....	Commanding Prairie.....	24 Mar. 98	Mar. 97	2	2	16	10
10	95	Charles S. Sperry.....	Commanding Yorktown.....	21 Nov. 98	May 99	1	1	17	8
	96	Frank Courtis.....	Commanding training-ship Essex.....	24 Aug. 98	Aug. 94	1	4	18	9
	97	William W. Reisinger.....	Commandant navy-yard, Pensacola.....	1 June 97	Sept. 96	0	10	16	0
	98	William T. Burwell.....	Commanding Wheeling.....	31 May 98	Apr. 98	2	0	19	10
	99	John J. Hunker.....	Com'd'g t'r'g ship and sta., Newport.....	29 June 99	May 99	1	10	20	11
15	100	Franklin Hanford.....	Light-house inspector, 10th district.....	5 Jan. 98	Aug. 97	2	1	18	8
	101	Robert M. Berry.....	Naval Home.....	5 May 99	Feb. 99	2	2	22	1
	102	Samuel W. Very.....	Commanding Castine.....	11 Apr. 98	Nov. 93	1	8	16	10
	103	Henry N. Manney.....	Equip. office, navy-yard, New York.....	29 Mar. 99	Jan. 99	2	3	19	1
	104	Chapman C. Todd.....	Hydrographic Office.....	4 Dec. 99	Aug. 99	2	3	17	3
20	105	Joseph N. Hemphill.....	Commanding Detroit.....	22 Sept. 98	Oct. 94	1	2	17	6
	106	Abraham B. H. Lillie.....	Navy-yard, New York.....	1 July 99	Aug. 99	1	7	19	0
	107	William T. Swinburne.....	Navy-yard, Portsmouth.....	18 Oct. 99	Aug. 98	1	2	21	11
	108	Henry N. Manney.....	Member Board Inspection and Surv.....	5 Oct. 98	Sept. 98	1	0	18	5
	109	George A. Bicknell.....	Commanding Monocacy.....	16 Apr. 98	Jan. 96	1	7	19	4
25	110	Charles T. Hutchins.....	Naval Academy.....	10 Sept. 99	June 98	1	7	21	1
	111	Seth M. Ackley.....	Commanding Concord.....	25 Sept. 99	Oct. 95	0	3	19	8
	112	Benjamin F. Tilley.....	Commanding Abarenda.....	9 Mar. 99	Sept. 98	1	9	17	6
	113	Harry Knox.....	Commanding Princeton.....	7 Aug. 99	Aug. 96	0	5	16	0
	114	Clifford H. West.....	Navy-yard, New York.....	18 Oct. 99	Aug. 99	2	1	16	11
30	115	John P. Merrell.....	Commanding Montgomery.....	1 Apr. 99	Oct. 98	1	2	15	6
	116	Joseph G. Eaton.....	Navy-yard, Boston.....	30 Oct. 99	Sept. 99	1	9	17	10
	117	William I. Moore.....	Naval station, Port Royal.....	1 June 99	Mar. 99	0	9	17	2
	118	Charles Belknap.....	Commanding training-ship Dixie.....	4 Dec. 99	Aug. 99	1	2	15	5
	119	Fernando P. Gilmore.....	Duty with Isla de Cuba.....	27 Nov. 99	Jan. 97	0	1	18	1
35	120	Eugene H. C. Leutze.....	Returning from Asiatic Station.....	— Nov. 99	Nov. 99	1	11	20	0
	121	Uriel Seabee.....	Light-house inspector, 12th district.....	10 Nov. 98	Nov. 98	1	8	18	7
	122	William A. Windsor §.....	Inspection duty (Bu. Steam Eng.).....	1 June 99	Jan. 98	0	0	19	11
	123	Albert R. Couden.....	Inspector ordnance, Proving Ground.....	12 Nov. 96	Oct. 96	0	0	14	7
	124	Edwin C. Pendleton.....	Superintendent Gun Factory.....	31 May 97	Sept. 96	0	0	15	5
40	125	William Swift.....	Ord. office, navy-yard, New York.....	20 July 97	Feb. 97	0	3	15	3
	126	Henry B. Mansfield.....	Com'd'g training-ship Lancaster.....	— Dec. 99	Sept. 98	0	3	22	9
	127	Charles R. Roelker §.....	Member Board Inspection and Surv.....	14 Nov. 98	Nov. 98	0	0	21	10
	128	Frederick M. Symonds.....	Light-house inspector, 9th district.....	1 July 99	June 99	1	11	22	2
	129	Walton Goodwin.....	Commanding training-ship Adams.....	13 Sept. 99	Apr. 99	1	3	18	7
45	130	John D. Ford §.....	Inspection duty (Bu. S. E. and Ord.).....	27 June 99	May 99	0	2	16	11
	131	Albert Ross.....	Asst. light-house inspector, 5th dist.....	— Dec. 99	Dec. 99	0	2	14	8
	132	Richardson Clover.....	Chief Intelligence Officer.....	15 Oct. 98	Sept. 98	0	5	19	5
	133	James M. Miller.....	Commanding Scindia.....	23 Dec. 99	July 97	1	7	21	10
	134	Frederick M. Wise.....	Com'd'g naut. school-ship Enterprise.....	18 Sept. 98	Feb. 96	0	6	21	6
50	135	John V. B. Bleeker.....	Duty with Isla de Luzon.....	27 Nov. 99	Apr. 98	0	5	17	3
	136	Andrew Dunlap.....	Commanding Solace.....	21 May 99	May 93	1	11	20	5
	137	John A. B. Smith §.....	Navy-yard, New York.....	3 June 99	Jan. 96	0	0	15	11
	138	Edward H. Gheen.....	Commanding Marietta.....	20 June 99	Sept. 98	0	10	18	5
	139	Wells L. Field.....	Commanding Ranger.....	4 Nov. 99	May 99	1	0	20	0
55	140	Harrison G. O. Colby.....	Commanding Marblehead.....	23 Apr. 99	Oct. 98	1	0	19	1
	141	Leavitt C. Logan.....	Commanding Machias.....	10 May 98	Nov. 94	1	7	17	1
	142	Conway H. Arnold.....	Commanding Bennington.....	3 Apr. 99	Dec. 97	0	9	18	6
	143	William S. Cowles.....	Assistant to Bureau of Navigation.....	30 Sept. 99	Feb. 99	0	8	19	11
	144	Charles O. Allibone.....	Commanding Wilmington.....	11 Aug. 99	May 97	0	5	19	2
145	145	Alexander B. Bates §.....	Navy-yard, League Island.....	5 Sept. 99	June 99	0	4	19	10
	146	Edward D. Fausseg.....	Light-house inspector, 18th district.....	31 Oct. 99	Aug. 99	1	0	18	5
	147	John E. Pillsbury.....	Equipment office, navy yard, Boston.....	17 Sept. 98	Sept. 98	0	1	21	9

§ Includes service in Volunteer Navy.

§ To perform engineer duty only on shore only.

COMMANDERS (112).

No. in grade.	Share or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
5	14	1	1	9	15 Dec. 62	4 July 93	New York	New York.
	17	9	1	1	6 Oct. 62	27 Sept. 93	Tennessee	Tennessee.
	16	6	2	3	7 Oct. 62	1 Oct. 93	Massachusetts	Massachusetts.
	15	9	2	6	27 Sept. 62	23 Jan. 94	Indiana	Indiana.
			4	8	29 Sept. 62	16 Apr. 94	New York	New Jersey.
10	18	1	1	6	26 Sept. 62	22 June 94	do	Connecticut.
	15	10	2	8	25 Sept. 62	10 July 94	Ohio	California.
	19	0	3	8	21 Apr. 62	21 July 94	Pennsylvania	Maryland.
	15	10	1	4	30 Sept. 62	7 Sept. 94	Mississippi	Missouri.
	12	2	4	7	18 Apr. 62	16 Apr. 94	Pennsylvania	Ohio.
15	14	8	3	8	29 Nov. 62	30 Sept. 94	New York	New York.
	12	2	3	7	31 Jan. 62	2 Feb. 95	Kentucky	Kentucky.
	17	7	2	5	23 Feb. 62	1 Mar. 95	England	Massachusetts.
	13	2	6	6	24 Sept. 61	10 May 95	Indiana	Minnesota.
	15	2	5	10	9 Oct. 61	21 May 95	Kentucky	Kentucky.
20	16	3	3	6	29 Sept. 62	15 June 95	Ohio	Ohio.
	16	0	4	3	25 Sept. 62	1 Sept. 95	New York	New York.
	11	0	4	4	29 Sept. 62	28 Dec. 95	Rhode Island	Rhode Island.
	13	9	5	1	28 Sept. 62	29 Dec. 95	District of Columbia	District of Columbia.
	13	9	5	0	2 Dec. 61	5 Jan. 96	New Jersey	Indiana.
25	14	11	2	0	2 Jan. 62	28 Feb. 96	Pennsylvania	Pennsylvania.
	13	7	4	2	6 Oct. 62	4 May 96	Massachusetts	Massachusetts.
	16	7	2	0	23 Sept. 62	4 Sept. 96	Rhode Island	Rhode Island.
	19	4	1	6	2 Mar. 63	1 Oct. 96	Ohio	Ohio.
	17	5	1	11	21 Sept. 63	11 Oct. 96	New York	New York.
30	19	6	1	5	30 July 63	1 Nov. 96	do	Michigan.
	15	8	2	4	24 Sept. 63	10 Nov. 96	Alabama	Massachusetts.
	15	9	4	9	14 Apr. 62	18 Nov. 96	West Virginia	Virginia.
	18	5	1	7	20 July 64	6 Dec. 96	New Jersey	New York.
	14	8	4	2	28 Feb. 63	1 Jan. 97	Ohio	Ohio.
35	13	10	3	0	4 Mar. 63	5 Jan. 97	Prussia	District of Columbia.
	15	0	4	10	23 July 63	24 Feb. 97	Missouri	Missouri.
	12	9	2	8	16 Sept. 62	3 Mar. 99	Virginia	Maryland.
	20	4	1	4	28 Sept. 63	14 Mar. 97	Indiana	Utah.
	20	3	0	7	10 Oct. 63	21 Mar. 97	Virginia	Son of officer.
40	15	7	5	5	25 Sept. 63	6 Apr. 97	Connecticut	Connecticut.
	22	4	2	1	27 Feb. 63	16 May 97	New York	Massachusetts.
	11	2	1	9	8 Dec. 62	3 Mar. 99	Germany	New York.
	15	1	5	0	26 Sept. 62	19 June 97	New York	Do.
	11	10	2	5	26 Feb. 63	21 July 97	do	Maine.
45	16	11	3	7	30 July 62	3 Mar. 99	Maryland	Maryland.
	15	2	6	4	24 July 63	28 Aug. 97	Pennsylvania	Pennsylvania.
	12	10	1	1	30 July 63	18 Sept. 97	Maryland	Missouri.
	11	8	2	9	24 Sept. 63	26 Sept. 97	Missouri	Do.
	20	6	1	0	23 Sept. 62	7 Nov. 97	District of Columbia	Maryland.
50	16	7	2	4	10 Oct. 63	5 Dec. 97	New York	Son of officer.
	15	3	0	7	23 Apr. 63	1 Feb. 98	do	New York.
	16	2	4	4	31 Apr. 63	3 Mar. 99	Maryland	Maryland.
	14	0	2	10	25 Sept. 62	28 Mar. 98	Pennsylvania	Pennsylvania.
	20	14	8	5	20 Nov. 62	27 Apr. 98	Missouri	New York.
55	18	0	2	1	25 Nov. 62	do	Massachusetts	Massachusetts.
	18	2	1	7	23 Feb. 63	1 May 98	Ohio	Ohio.
	16	3	1	6	30 Sept. 63	11 May 98	New York	Son of officer
	14	0	2	6	23 July 63	5 June 98	Connecticut	Connecticut.
	13	1	4	2	24 July 63	3 July 98	Pennsylvania	New Jersey
60	11	4	5	10	16 Jan. 63	3 Mar. 99	New York	Maryland.
	15	9	3	3	24 July 63	10 Aug. 98	Missouri	Missouri.
	14	4	1	3	22 Sept. 62	do	Massachusetts	At large.

* Three months and two days in Volunteer Army.
 † Five months and fifteen days in Volunteer Army.

COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
60	148	William H. Reeder	Com'd'g naut. school-ship, St. Mary's.	1 Nov. 98	July 98	0	7	17	11
	149	Robert W. Milligan	Navy-yard, Norfolk	1 July 99	May 99	0	3	18	7
65	150	George W. Baird	Supt. State, War, and Navy building.	5 Aug. 95	July 95	0	0	19	0
	151	Richard Inch	Returning from Asiatic Station	— Dec. 99	May 99	0	2	20	9
	152	Harrie Webster	Bureau Steam Engineering	20 Dec. 97	Dec. 97	0	0	17	10
	153	Daniel Delehanty	Governor, Sailor's Snug Harbor	2 Sept. 98	Sept. 98	0	0	15	5
	154	Charles C. Cornwell	Comm'd't naval station, Cavite, P. I.	— Dec. 99	Dec. 99	1	0	17	5
70	155	Holland N. Stevenson	Union Iron Works (Bu. Steam Eng.).	5 June 99	May 99	0	2	18	1
	156	Charles W. Ræf	Training-station, San Francisco	31 Mar. 99	Mar. 99	0	1	14	6
	157	George H. Kearny	Naval Academy	15 June 97	Apr. 97	0	0	15	2
	158	William S. Moore	Inspector machinery (Bu. Stm. Eng.)	7 Feb. 99	Oct. 98	0	0	17	1
159	Royal E. Ingersoll	Naval Academy	7 Sept. 99	Sept. 98	0	8	17	1	
75	160	Adolph Marix	Light-house inspector, 4th district	17 Oct. 98	Oct. 98	0	0	20	9
	161	Duncan Kennedy	Light-house inspector, 11th district	7 Oct. 98	Sept. 97	0	0	17	5
	162	James D. J. Kelley	Waiting orders	18 Dec. 99	May 97	0	2	13	3
	163	Jefferson F. Moser	Commanding Albatross	19 May 98	Mar. 98	0	11	23	7
	164	Raymond P. Rodgers	Commanding Nashville	9 July 99	Apr. 99	0	6	16	2
80	165	Seaton Schroeder	Navy-yard, Washington	4 Apr. 99	...do...	0	1	18	0
	166	Franklin J. Drake	Ord. office, navy-yard, Mare Island	4 Oct. 97	July 97	0	0	16	4
	167	Thomas C. McLean	Duty with Don Juan de Austria	27 Nov. 99	Aug. 98	0	0	12	10
	168	William J. Bannette	Com'd'g naut. school-ship Saratoga	15 Oct. 98	Aug. 98	0	10	19	5
	169	Francis H. Delano	Commanding training-ship Alliance	12 Dec. 99	Sept. 98	0	1	20	5
85	170	Charles T. Forse	Light-house inspector, 14th district	13 Mar. 99	Mar. 99	0	0	20	3
	171	Edwin K. Moore	Commanding Helena	7 Aug. 99	Mar. 98	0	5	21	5
	172	Albion V. Wadhams	Commanding tr. ship Monongahela	10 Oct. 99	Nov. 98	0	3	17	6
	173	James D. Adams	Hydrographic Office	23 Sept. 98	Sept. 98	0	0	17	7
	174	Richard Wainwright	Naval Academy	1 Nov. 98	Oct. 98	0	0	16	11
90	175	James R. Selfridge	Light-house inspector, 8th district	6 Nov. 99	Mar. 99	0	0	17	3
	176	William H. Everett	Commanding Culgoa	22 May 99	May 98	0	7	18	4
	177	John M. Hawley	Commanding training-ship Hartford	2 Oct. 99	Aug. 98	0	3	19	5
	178	John A. Rodgers	Light-house inspector, 6th district	20 Apr. 99	Apr. 99	0	1	18	9
	179	Gottfried Blocklinger	In charge recruiting rend., Chicago	24 Oct. 99	July 99	0	4	18	3
95	180	Perry Garst	Naval Academy	8 Oct. 98	Oct. 98	0	0	19	5
	181	James K. Cogswell	Light-house inspector, 1st district	1 Oct. 98	Aug. 98	0	0	17	3
	182	Frederic Singer	Light-house inspector, 7th district	23 Oct. 99	June 99	0	3	18	0
	183	Arthur B. Speyers	Navy-yard, New York	18 Dec. 98	Dec. 98	0	0	17	10
	184	Ebenezer S. Prime	Equip. off., navy-yard, League Isl'd.	18 Oct. 98	Oct. 98	0	0	19	7
100	185	Nathan E. Niles	Equip. office, navy-yard, Norfolk	29 Sept. 98	Sept. 98	0	0	17	11
	186	Thomas H. Stevens	Navy-yard, Norfolk	2 Nov. 99	Feb. 99	0	0	18	8
	187	Julien S. Ogden	Receiving-ship Richmond	17 Jan. 99	June 98	0	0	16	6
	188	George Cowie	Inspector machinery (Bu. Stm. Eng.)	23 May 99	Feb. 99	0	0	20	3
	189	Charles P. Perkins	Navy-yard, Washington	26 Dec. 99	Dec. 98	0	4	20	3
105	190	Charles G. Bowman	Equip. off., navy-yard, Mare Island	3 June 97	Apr. 97	0	0	15	10
	191	William P. Potter	Ord. office, navy-yard, League Island	1 Nov. 99	Oct. 99	0	1	17	1
	192	William H. Beehler	Naval attaché, Berlin, Vienna, and Rome	21 Feb. 99	June 98	0	0	15	6
110	193	Giles B. Harber	Navy-yard, New York	5 Dec. 99	Oct. 99	0	0	18	3
	194	John B. Briggs*	Commanding Glacier	15 June 97	Feb. 94	0	3	16	9
	195	Newton E. Mason	In charge Torpedo Station	6 Oct. 99	Feb. 99	0	0	16	7
110	196	Arthur P. Nazro*	Commanding Manila	12 Dec. 97	May 95	0	1	19	5
	197	William W. Kimball	Ordnance office, navy-yard, Norfolk	17 Dec. 99	Nov. 99	0	0	16	3
	198	William P. Day	Commanding Vixen	30 Nov. 99	July 99	0	1	20	6
	199	John C. Wilson	Waiting orders	29 Dec. 99	Dec. 99	0	0	18	6
	200	Uriah R. Harris†	Indiana	3 Apr. 99	Aug. 97	0	0	17	9
201	Dennis W. Mullan	Under suspension	8 July 97	Apr. 98	3	0	15	11	

* Subject to examination.

† Subject to examination and confirmation.

§ To perform engineer duty only on shore only.

No. in grade.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	17	6		1	10	20 Sept. 62	10 Aug. 98	Iowa	Iowa.
	14	6		3	4	3 Aug. 63	3 Mar. 99	Pennsylvania	Pennsylvania.
	17	11		0	4	19 Sept. 62	do	District of Columbia	District of Columbia.
65	10	11		4	2	8 Sept. 63	do	do	Do.
	15	9		4	3	8 Feb. 62	do	Maine	Do.
	17	4		4	6	25 Sept. 62	22 Nov. 98	New York	New York.
	12	1		4	9	20 Sept. 64	26 Dec. 98	do	Utah.
	12	8		2	6	10 Oct. 66	3 Mar. 99	do	New York.
	16	3		3	1	do	do	Connecticut	Do.
70	14	7		3	6	do	do	New York	Do.
	14	8		1	5	do	do	Massachusetts	Massachusetts.
	16	5		1	11	23 July 64	do	Michigan	Michigan.
	12	7		1	11	26 Sept. 64	do	Germany	Iowa.
75	16	5		1	8	20 July 64	do	New York	New York.
	14	7		7	5	5 Oct. 64	do	do	At large.
	10	10		1	10	29 Sept. 64	do	Pennsylvania	Pennsylvania.
	18	6		0	9	25 July 64	do	District of Columbia	Son of officer.
	14	4		2	11	27 Sept. 64	do	do	South Carolina.
	13	3		2	4	23 Feb. 63	do	New York	New York.
80	19	4		3	4	21 Sept. 64	do	do	Do.
	13	4		2	8	26 July 64	do	do	Do.
	12	7		3	8	23 Sept. 63	do	Ohio	Massachusetts.
	11	8		4	4	24 Sept. 63	do	Pennsylvania	Kentucky.
85	12	6		1	4	1 Oct. 64	do	Ohio	Ohio.
	15	1		2	8	26 Sept. 64	do	New York	New York.
	15	6		2	2	27 Sept. 64	do	do	Mississippi.
	16	10		1	6	28 Sept. 64	do	District of Columbia	Son of officer.
	14	0		4	2	21 July 64	do	Massachusetts	California.
	14	5		3	8	23 July 63	do	New York	Connecticut.
90	14	6		2	6	do	do	Massachusetts	Massachusetts.
	14	3		3	5	30 July 63	do	Maryland	Son of officer.
	10	9		7	5	22 July 63	do	Iowa	Iowa.
	14	5		2	7	28 July 63	do	Ohio	Illinois.
95	14	4		4	8	25 Sept. 63	do	Wisconsin	Wisconsin.
	14	3		4	2	27 July 63	do	Germany	Ohio.
	14	6		4	1	24 July 63	do	New York	New York.
	14	8		2	0	22 Sept. 63	do	do	Ohio.
	14	11		2	7	28 July 64	25 Mar. 99	Pennsylvania	Pennsylvania.
	10	6		7	1	1 Oct. 63	29 Mar. 99	Hawaii	Son of officer.
100	15	2		1	7	10 Oct. 66	11 June 99	New York	New York.
	9	3		8	6	23 May 64	1 July 99	Scotland	Iowa.
	11	8		2	6	21 July 65	8 July 99	New Hampshire	Massachusetts.
	17	5		1	2	29 July 65	do	Indiana	Indiana.
105	15	7		1	7	26 Sept. 65	9 Sept. 99	New York	New York.
	15	1		4	10	28 July 64	22 Sept. 99	Maryland	Maryland.
	12	11		2	10	24 July 65	25 Sept. 99	Ohio	Ohio.
110	16	2		1	4	28 Sept. 65	10 Oct. 99	Massachusetts	Massachusetts.
	15	4		2	6	24 July 65	2 Nov. 99	Pennsylvania	Pennsylvania.
	13	4		1	8	21 July 65	22 Nov. 99	Wisconsin	Massachusetts.
	15	3		2	11	31 July 65	8 Dec. 99	Maine	Son of officer.
	6	0		7	11	26 July 65	12 Dec. 99	New York	Enl'd boy.
115	12	3		8	8	24 July 65	29 Dec. 99	do	New York.
	14	6		2	8	22 July 65	31 Dec. 99	Indiana	Indiana.
	13	10		9	6	21 Sept. 60	8 July 82	Maryland	Kentucky.

a Paymaster's clerk 2 March, 1862, to 13 July, 1862; sea service 4 months.

LIEUTENANT-COMMANDERS (170).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
5	202	Richard G. Davenport..	Hydrographic Office.....	30 Mar. 99	Mar. 99	0	9	18	5
	203	Edward B. Barry.....	Amphitrite.....	2 Aug. 97	July 94	2	8	21	6
	204	Herbert Winslow.....	Training-ship and station, Newport.	9 Oct. 99	Feb. 99	1	7	18	10
	205	William H. Turner.....	Iowa.....	21 May 98	May 95	1	5	17	2
	206	George P. Colvocoresses	Library and War Records Office.....	8 Dec. 99	Nov. 99	2	5	19	11
10	207	Charles E. Colahan.....	Bureau of Navigation.....	13 June 99	Apr. 99	1	6	18	6
	208	Albert G. Berry.....	Asst. light-house inspector, 3d dist	13 May 99	May 99	1	9	18	4
	209	John A. Norris.....	Monterey.....	9 Sept. 97	Aug. 94	2	4	15	9
	210	Nathaniel J. K. Patch.....	Commanding Celtic.....	11 July 98	Jan. 98	1	9	20	2
	211	Thomas S. Phelps, jr.....	Receiving-ship Independence.....	8 Nov. 99	June 99	1	1	17	7
15	212	Karl Rohrer.....	Duty with Kentucky.....	6 July 99	Apr. 97	0	0	15	7
	213	John A. H. Nickels.....	Navy-yard, New York.....	1 Nov. 99	Oct. 99	1	8	20	10
	214	Clinton K. Curtis.....	Navy-yard, Norfolk.....	3 Nov. 98	Sept. 98	0	8	17	6
	215	Theodor Porter.....	Receiving-ship Franklin.....	26 Oct. 99	Sept. 99	1	6	14	5
	216	Daniel D. V. Stuart.....	Receiving-ship Vermont.....	18 Jan. 99	Oct. 98	0	5	20	0
30	217	Charles A. Adams.....	Baltimore.....	21 Dec. 99	Mar. 98	0	9	19	5
	218	Kessuth Niles.....	Massachusetts.....	1 Apr. 99	July 96	0	9	17	7
	219	Dennis H. Mahan.....	Brooklyn.....	3 Feb. 99	June 98	1	0	18	4
	220	William F. Low.....	Chicago.....	10 Mar. 98	Jan. 95	1	6	19	5
	221	Nelson T. Houston.....	Training-ship Lancaster.....	24 May 99	Jan. 99	1	2	17	4
35	222	James H. Perry |.....	Bureau Steam Engineering.....	16 Oct. 99	Sept. 99	0	6	18	7
	223	Warner B. Bayley |.....	New York (fleet engineer).....	10 Jan. 98	Apr. 96	0	10	18	11
	224	Albert F. Dixon |.....	Brooklyn (fleet engineer).....	1 Dec. 98	June 97	0	10	19	5
	225	Joseph P. Mickle |.....	Inspector machinery, Philadelphia.....	14 Oct. 98	July 98	0	0	18	10
	226	Clayton S. Richman.....	Newark.....	21 Oct. 99	Mar. 99	0	6	16	0
30	227	Samuel P. Comly.....	Receiving-ship Richmond.....	15 Oct. 98	Oct. 98	0	2	18	4
	228	John Hubbard.....	Navy-yard, New York.....	22 Oct. 98	.....do.....	0	0	18	1
	229	Alexander McCrackin.....	Oregon.....	29 May 97	July 94	1	0	18	8
	230	George L. Dyer.....	Commanding Yankton.....	1 July 98	June 97	1	1	13	11
	231	Lewis C. Heiner.....	Navy-yard, New York.....	16 Mar. 99	Jan. 99	0	1	18	6
35	232	Martin E. Hall.....	New Orleans.....	4 Sept. 99	July 98	0	6	13	8
	233	Edward M. Hughes.....	Navy-yard, Boston.....	2 Oct. 99	Sept. 99	0	6	22	11
	234	Joseph B. Murdock.....	New York.....	3 Oct. 99	Oct. 98	0	3	17	6
	235	Hugo Osterhaus.....	Training-ship Monongahela.....	23 Dec. 99	Aug. 98	0	0	19	5
	236	John B. Collins.....	Waiting orders.....	29 Dec. 99	Nov. 99	0	9	18	9
40	237	Charles E. Vreeland.....	Returning from Baltimore.....	21 Dec. 99	Dec. 99	0	10	19	8
	238	Corwin F. Rees.....	Torpedo Station.....	31 Mar. 99	Dec. 98	0	0	23	10
	239	Albert C. Dillingham.....	Texas.....	19 Aug. 97	June 95	0	9	19	9
	240	George F. W. Holman.....	Torpedo Station.....	1 Apr. 98	Mar. 98	0	0	19	2
	241	Nathan Sargent.....	Commanding Scorpion.....	9 Sept. 99	Sept. 98	0	4	16	9
45	242	Lazarus L. Reamey.....	Navy-yard, Washington.....	3 July 99	.....do.....	0	0	16	10
	243	James H. Bull.....	Monterey.....	30 Dec. 98	.....do.....	0	10	18	9
	244	Greenleaf A. Merriam.....	Asst. to general inspector Kearsarge.....	25 May 99	May 99	0	3	18	3
	245	John B. Milton.....	Navy-yard, Mare Island.....	1 Nov. 99	Oct. 99	0	8	19	11
	246	William Kilburn.....	Scindia.....	28 Dec. 99	July 98	0	0	17	8
50	247	William H. Nauman |.....	Inspector machinery, Bath, Me.....	28 Feb. 99	Mar. 98	0	0	12	9
	248	Jacob J. Hunker.....	Bureau of Navigation.....	10 Oct. 98	Sept. 98	0	0	18	9
	249	George W. Mentz.....	Marblehead.....	11 Oct. 99	May 99	0	6	18	11
	250	Sidney A. Staunton.....	Isthmian Canal Commission.....	6 July 99	July 99	0	4	17	9
	251	Aaron Ward.....	Brooklyn.....	20 June 99	Sept. 98	0	8	15	3
55	252	Charles W. Bartlett.....	Naval Academy.....	9 Sept. 99	.....do.....	0	3	16	4
	253	Chauncey Thomas.....	Returning from Asiatic Station.....	14 Dec. 99	Dec. 99	0	9	16	2
	254	William A. Marshall.....	New York (staff).....	15 Dec. 98	Feb. 96	0	9	17	5
	255	William M. Irwin.....	Marietta.....	16 Oct. 99	May 97	0	3	10	6
	256	John E. Roller.....	Navy-yard, Boston.....	1 Sept. 99	Mar. 99	0	0	16	7

† Includes service in Volunteer Navy (civil war).

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only on shore only after reaching rank of Commander.

LIEUTENANT-COMMANDERS (170).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
5	14	8	1	2	29 Sept. 64	14 Mar. 97	District of Columbia	Georgia.
	11	5	1	2	21 July 65	21 Mar. 97	New York	Son of officer.
	13	4	1	3	do	6 Apr. 97	Massachusetts	Do.
	15	1	1	3	22 July 65	16 May 97	Ohio	Ohio.
	15	3	1	4	28 Sept. 64	4 June 97	Vermont	Son of officer.
10	14	8	1	3	21 July 65	19 June 97	Pennsylvania	Pennsylvania.
	12	0	4	3	25 July 65	21 July 97	Tennessee	At large.
	17	3	3	3	27 Sept. 65	28 Aug. 97	Pennsylvania	Pennsylvania.
	12	1	3	3	20 Sept. 65	26 Sept. 97	Maine	Massachusetts.
	11	7	5	3	26 July 65	7 Nov. 97	Virginia	Son of officer.
15	16	5	2	5	22 July 65	5 Dec. 97	Germany	Missouri.
	13	5	1	0	8 Oct. 64	1 Feb. 98	Massachusetts	Mississippi.
	13	4	3	5	27 Sept. 65	6 Feb. 98	West Virginia	West Virginia.
	18	5	1	1	20 Sept. 65	28 Mar. 98	District of Columbia	Son of officer.
	13	10	2	6	24 Sept. 63	27 Apr. 98	New York	New York.
20	12	8	4	5	24 July 63	11 Nov. 94	do	Wisconsin.
	15	2	4	6	22 Sept. 65	1 May 98	Illinois	Illinois.
	11	11	3	3	21 July 65	11 May 98	New York	Son of officer.
	11	4	3	3	24 July 65	5 June 98	New Hampshire	New Hampshire.
	12	6	4	7	28 July 65	7 June 98	New York	New York.
30	14	3	2	11	29 Jan. 67	3 Mar. 99	do	Connecticut.
	12	4	3	8	4 Aug. 64	do	do	New York.
	6	1	8	8	29 Oct. 70	do	Maine	Massachusetts.
	11	7	3	1	28 Mar. 64	do	Pennsylvania	Pennsylvania.
	14	9	3	8	24 July 65	3 July 98	Iowa	Iowa.
30	13	6	2	7	26 July 65	10 Aug. 98	New Jersey	New Jersey.
	13	9	1	7	25 July 66	6 Oct. 98	Maine	Arizona.
	11	8	4	1	do	15 Nov. 98	Pennsylvania	Iowa.
	16	4	3	2	23 July 66	22 Nov. 98	Maine	Maine.
	13	2	1	9	24 July 66	9 Dec. 98	Pennsylvania	Pennsylvania.
35	13	8	6	11	19 Sept. 65	25 Dec. 98	District of Columbia	Iowa.
	8	7	1	11	25 July 66	3 Mar. 99	Ohio	At large.
	13	10	2	1	do	do	Connecticut	Massachusetts.
	12	5	1	5	22 Sept. 65	do	Illinois	Missouri.
	11	0	3	8	26 July 66	do	Louisiana	Louisiana.
40	11	8	2	1	27 July 66	do	New Jersey	Naval apprentice.
	67	3	2	4	30 July 66	do	Ohio	Ohio.
	13	3	1	5	21 July 65	do	Pennsylvania	Pennsylvania.
	13	0	1	4	23 July 66	do	Massachusetts	California.
	13	5	3	3	20 July 66	do	New York	Montana.
45	12	5	4	2	23 July 66	do	Pennsylvania	Pennsylvania.
	12	3	2	5	25 July 66	do	do	Do.
	13	1	1	10	21 July 66	do	Maryland	Massachusetts.
	11	4	2	2	26 July 66	do	Kentucky	Kentucky.
	12	5	3	11	5 Dec. 65	do	Pennsylvania	California.
50	12	3	2	8	24 Apr. 72	do	do	Pennsylvania.
	11	9	2	11	27 July 66	do	do	Ohio.
	11	2	3	2	25 Sept. 66	do	Massachusetts	New Jersey.
	12	0	2	6	20 Sept. 67	do	New York	West Virginia.
	13	4	3	8	26 Sept. 67	do	Pennsylvania	Pennsylvania.
55	14	7	1	7	20 June 67	do	Massachusetts	Massachusetts.
	14	8	1	5	23 Sept. 67	do	New York	Pennsylvania.
	12	0	3	1	20 June 67	do	Pennsylvania	Do.
	13	7	2	5	28 June 67	do	Ohio	Ohio.
	12	1	3	11	20 June 67	do	New York	Naval apprentice.

a Includes service as Captain's clerk.
 b One year five months and twenty days in Volunteer Army.
 c One month and twenty-seven days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
60	257	Francis E. Greene	Montgomery	4 Jan. 98	May 96	0	10	20	0
	258	Carlos G. Calkins	Branch hydro. office, San Francisco	13 Apr. 99	Dec. 98	0	0	17	1
	259	William P. Elliott	Naval station, Cavite, P. I.	19 July 99	July 99	0	4	12	10
	260	William E. Sewell	Abarenda	5 June 97	July 94	0	10	19	2
	261	Henry McCrea	Navy-yard, Washington	29 May 99	May 99	0	2	19	0
65	262	Edward F. Qualthrough	Insp. duty (Bu. Equip. and Ord.)	10 Nov. 98	Oct. 98	0	0	17	9
	263	James C. Cresap	Detroit	1 June 97	May 95	0	8	18	10
	264	Asher C. Baker	Special duty, Paris Exposition	8 Aug. 98	Apr. 97	0	0	15	10
	265	Wm. H. H. Southerland	Commanding Dolphin	20 June 99	Oct. 98	0	6	14	3
	266	Lucien Young	Captain of port, Havana	29 Aug. 99	Feb. 99	0	2	26	3
70	267	Jesse M. Roper	Training-ship Dixie	15 Nov. 99	Oct. 98	0	2	18	0
	268	Charles E. Fox	Helena	23 Oct. 97	Dec. 95	0	10	17	0
	269	John C. Fremont	Supervisor New York Harbor	22 Aug. 98	Aug. 98	0	0	15	9
	270	Albert Mertz	Glacier	30 Nov. 96	Jan. 94	0	9	19	7
	271	Rogers H. Galt	Duty with Isla de Luzon	- Dec. 99	June 97	0	3	16	10
75	272	Vincendon L. Cottman	Returning from Asiatic Station	- Dec. 99	Oct. 99	0	7	16	4
	273	Frank E. Sawyer	Commanding Caesar	3 Mar. 99	Dec. 98	0	10	18	5
	274	William H. Schuetze	Philadelphia	7 Apr. 97	Nov. 92	0	10	15	5
	275	Thomas B. Howard	Monadnock	22 May 97	June 94	0	10	16	2
	276	Walter C. Cowles	Commanding Petrel	21 Dec. 99	Apr. 97	0	0	14	2
80	277	Austin M. Knight	Naval Academy	27 Sept. 98	Sept. 98	0	0	14	2
	278	Charles J. Badger	Inspector equipment, Kentucky	20 Feb. 99	Feb. 99	0	0	17	8
	279	Samuel W. B. Diehl	Bureau of Equipment	5 July 99	July 99	0	4	15	1
	280	Reginald F. Nicholson	Commanding Farragut	5 June 99	Aug. 98	0	8	15	1
	281	Samuel C. Lemly	Judge-Advocate-General	5 June 92	May 90	0	0	11	5
85	282	Edmund B. Underwood	Training-Ship Alliance	10 Mar. 98	May 95	0	10	17	10
	283	William F. Halsey	Naval Academy	10 Sept. 99	Sept. 98	0	4	16	8
	284	Frank A. Wilner	Receiving-ship Wabash	8 Apr. 99	Dec. 98	0	0	18	3
	285	Henry Morrell	Navy yard, New York	18 Nov. 99	Aug. 99	0	6	19	2
	286	William Winder	Commanding Michigan	18 June 99	June 99	0	7	17	0
90	287	Charles B. T. Moore	Bennington	29 Apr. 98	July 96	0	10	16	11
	288	Ten Eyck D. W. Veeder	Bureau of Equipment	23 Oct. 99	June 99	0	4	15	10
	289	Alfred Reynolds	Nashville	6 Nov. 99	Oct. 97	0	2	14	11
	290	John M. Robinson	Wilmington	22 Nov. 99	Sept. 98	0	2	16	10
	291	John K. Burton	Navy yard, Boston	31 Oct. 98	May 97	0	0	12	7
95	292	Robert G. Denig	Chicago	22 Apr. 98	May 96	0	10	14	6
	293	George H. Peters	Office Naval Intelligence	19 Sept. 98	Dec. 97	0	0	15	2
	294	Bradley A. Piske	Returning from Asiatic Station	- Dec. 99	Dec. 99	0	10	14	0
	295	Frank H. Holmes	Monocacy	19 Mar. 98	May 96	0	10	14	11
	296	John F. Parker	Training-ship Dixie	15 Mar. 98	July 96	0	10	13	7
100	297	Hamilton Hutchins	Machias	14 July 97	June 95	0	10	15	1
	298	John M. Bowyer	Yorktown	27 May 98	June 97	0	10	19	5
	299	John C. Colwell	Naval attaché, London	21 Apr. 97	Aug. 96	0	0	13	9
	300	William R. A. Rooney	Duty with Isla de Cuba	- Dec. 99	Dec. 99	0	10	15	2
	301	Edward J. Dorn	Naval Academy	24 Aug. 98	Mar. 98	0	0	13	10
105	302	Bernard O. Scott	Concord	14 Mar. 98	May 96	0	10	20	7
	303	George B. Ransom	Baltimore	21 Mar. 97	Oct. 93	0	10	14	4
	304	William C. Eaton	Philadelphia (fleet engineer)	30 Mar. 97	July 94	0	8	14	11
	305	Alfred B. Canaga	Naval station, Cavite, P. I.	28 Dec. 99	Apr. 95	0	0	13	7
	306	Abraham V. Zanic	Duty with Alabama (Bu. St. Eng.)	22 June 99	July 97	0	0	13	2
110	307	John R. Edwards	Texas	29 Nov. 97	Oct. 94	0	10	15	9
	308	Stacy Potts	Naval Academy	5 Sept. 99	June 99	0	3	15	11
	309	Henry T. Cleaver	Yorktown	17 Nov. 98	June 98	0	10	18	7
	310	Albert B. Willis	Bureau Steam Engineering	6 May 98	Oct. 97	0	0	14	2
	311	James P. S. Lawrence	Massachusetts	10 May 97	June 94	0	8	15	4
115	312	Isaac S. K. Reeves	Receiving-ship Franklin	22 Dec. 98	Dec. 98	0	0	13	2
	313	York Noel	Iowa	15 Apr. 99	Jan. 99	0	9	17	10
	314	Alton C. Hodgson	Torpedo station	20 Nov. 99	Oct. 99	0	7	12	7
	315	James M. Helm	Light-house inspector, 16th district	31 Dec. 98	Nov. 95	0	0	20	10
	316	William G. Cutler	Princeton	10 May 97	July 95	0	10	16	9
120	317	Cameron McR. Winslow	Navy yard, New York	19 Dec. 99	Oct. 99	0	7	18	6
	318	Charles Laird	Waiting orders	9 Nov. 99	Nov. 99	0	8	16	1
	319	Nathaniel R. Usher	Duty with Kearsarge	1 Nov. 99	Oct. 98	0	0	15	2
	320	Walter S. Hughes	Philadelphia	3 May 99	July 98	0	8	14	3
	321	Pedro S. Carter	Prairie	7 Oct. 97	May 95	0	10	16	10

* With rank of Captain.

‡ Subject to examination. Not yet commissioned.

† To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

‡ Also Ordnance Officer, naval station, Cavite, P. I.

§ Also in charge 15th Light-House district.

LIEUTENANT-COMMANDERS.

No. in grade.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Yr.	Mo.	Ys.	Ms.	Ys.	Ms.				
60	10	5	1	10	24	Sept. 67	3 Mar. 69	Kentucky	Indiana.
	13	3	1	9	20	June 67	do	Ohio	Ohio.
	6	6	11	23	Sept. 67	do	do	Pennsylvania	At large.
	11	4	1	9	25	Sept. 67	do	New York	New York.
	12	1	12	5	20	July 66	do	Indiana	Indiana.
	12	6	12	0	30	Sept. 67	do	New York	New York.
	13	0	1	9	22	June 67	do	Ohio	Ohio.
	13	4	3	1	30	Sept. 67	do	New Jersey	Iowa.
	15	10	1	5	19	June 68	do	New York	Naval apprentice.
	12	6	1	9	21	June 69	do	Kentucky	Kentucky.
65	12	3	1	3	25	June 68	do	Missouri	Missouri.
	12	7	1	11	do	do	do	Massachusetts	At large.
	12	7	3	2	do	do	do	California	Do.
	9	3	3	8	26	June 67	do	Wisconsin	Wisconsin.
70	13	6	1	2	25	June 68	do	Virginia	At large.
	13	2	1	9	25	Sept. 68	do	Louisiana	New York.
	13	4	12	6	do	do	do	New York	Massachusetts.
	13	10	1	3	21	June 69	do	Missouri	Missouri.
	13	11	0	5	25	June 69	do	Illinois	At large.
	13	12	1	11	22	Sept. 69	do	Connecticut	Connecticut.
75	14	5	1	11	30	June 69	do	Massachusetts	Florida.
	11	1	1	8	24	June 69	do	Maryland	At large.
	14	3	0	11	21	Sept. 69	do	Pennsylvania	Pennsylvania.
	14	7	0	7	30	Sept. 69	do	District of Columbia	North Carolina.
	17	1	12	0	26	June 69	do	North Carolina	Do.
80	10	10	1	10	do	do	do	California	At large.
	11	5	12	2	22	Sept. 69	do	New York	Louisiana.
	10	9	1	6	30	June 69	do	Ohio	New York.
	9	5	1	11	do	do	do	New York	Do.
	10	5	12	11	21	Sept. 69	do	New Hampshire	New Hampshire.
85	10	9	2	7	28	Sept. 69	do	Illinois	Illinois.
	13	7	1	10	25	Sept. 68	do	New York	New York.
	13	5	1	11	22	Sept. 69	do	Virginia	Indiana.
	11	0	12	9	25	June 69	do	New York	At large.
90	13	9	1	11	1	Oct. 71	do	Pennsylvania	Pennsylvania.
	11	2	2	7	do	do	do	Ohio	Ohio.
	12	9	1	7	24	June 70	do	Pennsylvania	Pennsylvania.
	11	7	3	8	24	Sept. 70	do	New York	Ohio.
	13	1	1	6	30	June 70	do	Massachusetts	California.
	13	2	2	6	30	Sept. 70	do	Ohio	Ohio.
95	13	1	1	4	24	June 70	do	New Hampshire	New Hampshire.
	8	9	1	1	30	Sept. 70	do	Indiana	Iowa.
	13	5	1	1	23	Sept. 70	do	Pennsylvania	At large.
	11	10	2	3	29	Sept. 70	do	do	Pennsylvania.
	13	10	1	7	22	Sept. 70	do	Wisconsin	Missouri.
100	7	4	1	2	30	June 70	do	Alabama	Alabama.
	11	10	1	1	1	Oct. 71	do	New York	New York.
	9	8	8	1	1	Oct. 72	do	do	Do.
	12	0	1	7	do	do	do	Ohio	Ohio.
105	11	10	3	0	1	Oct. 71	do	Pennsylvania	Pennsylvania.
	9	5	3	1	do	do	do	do	Do.
	10	0	2	4	do	do	do	do	Do.
	4	9	4	11	do	do	do	do	Do.
	10	8	12	5	1	Oct. 72	do	do	Do.
110	7	6	1	11	22	Mar. 75	do	Pennsylvania	Pennsylvania.
	9	8	1	5	30	June 75	do	Virginia	Delaware.
	13	2	12	3	21	Sept. 70	do	Pennsylvania	Pennsylvania.
	13	6	4	4	9	June 71	do	Georgia	Georgia.
	4	5	3	0	30	Sept. 71	do	Illinois	Tennessee.
115	10	1	1	6	22	Sept. 71	do	New York	At large.
	9	0	1	9	29	Sept. 70	do	District of Columbia	Do.
	12	0	12	2	do	do	do	Ohio	Ohio.
	12	0	1	11	22	Sept. 71	do	Indiana	Indiana.
	12	13	12	5	26	Sept. 70	do	Iowa	Iowa.
120	9	7	10	10	30	Sept. 70	do	Kentucky	Illinois.

India
Iowa
Illinois

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
125	322	Frank F. Fletcher	Commanding Eagle	8 July 98	Sept. 96	0	10	14	10
	323	Alexander Sharp, jr.	Training-ship Hartford	2 Oct. 99	Sept. 98	0	3	14	10
	324	Harry H. Hooley	Receiving-ship Vermont	20 Dec. 98	Oct. 98	0	0	14	9
	325	Frank E. Beatty	Wheeling	14 Aug. 97	Feb. 95	0	10	17	5
	326	Moses L. Wood	Navy-yard, Pensacola	10 Oct. 99	Aug. 99	0	5	16	11
130	327	John A. Shearman	Treatment Hospital, Yokohama	— Dec. 99	Dec. 99	0	5	14	8
	328	Robert M. Doyle	Insp. duty (Bu. Ord. and Steam Eng.)	30 Oct. 99	Sept. 99	0	7	16	2
	329	George M. Stoney	Naval Academy	29 Sept. 98	Sept. 98	0	0	15	0
	330	Frederick W. Coffin	Solace	13 Jan. 99	Oct. 98	0	10	19	5
	331	Wythe M. Parks	Iowa	10 Mar. 98	June 95	0	9	12	6
135	332	Harry M. Hodges	Commanding Nero	23 Nov. 97	Apr. 95	0	9	22	0
	333	William B. Caperton	Navy-yard, Washington	21 Dec. 99	Oct. 99	0	7	16	0
	334	James T. Smith	Petrel	22 Aug. 99	Feb. 99	0	6	15	4
	335	Frank H. Bailey	Bureau Steam Engineering	13 Oct. 99	Oct. 99	0	7	14	2
	336	George S. Willits	Marblehead	18 Oct. 97	Aug. 94	0	10	13	7
140	337	Walter F. Worthington	Bureau Steam Engineering	30 Sept. 99	Oct. 98	0	0	12	8
	338	William N. Little	Baltimore	11 July 98	Nov. 95	0	10	14	3
	339	Edward R. Freeman	Indiana	19 Aug. 97	July 94	0	10	14	10
	340	Theo. F. Burgdorff	Monadnock †	10 June 98	Apr. 97	0	10	15	6
	341	Frank H. Eldridge	Oregon †	7 July 97	Aug. 94	0	10	15	4
145	342	Edgar T. Warburton	Naval Academy	5 Sept. 99	July 99	2	1	14	7
	343	Henry C. Gearing	Calgoa	18 Dec. 99	June 96	0	9	15	1
	344	Templin M. Potts	Waiting orders	23 Dec. 99	Aug. 99	0	6	14	10
	345	William H. Allen	Bureau of Equipment	23 Oct. 99	Sept. 99	0	6	14	6
	346	Burns T. Walling	Special duty, Hongkong	12 Aug. 99	May 98	0	1	14	6
150	347	Clifford J. Boush	Yosemite	27 July 97	Aug. 95	0	9	15	2
	348	James H. Sears	Chicago (staff)	13 Nov. 99	May 99	0	3	15	10
	349	Abraham E. Culver	Chicago	1 Apr. 98	Feb. 96	0	6	13	1
	350	Henry T. Mayo	Union Iron Works (Bu. Equipment)	14 Oct. 98	Sept. 98	0	0	17	6
	351	Charles C. Rogers	New York	29 Apr. 98	Aug. 96	0	6	13	0
155	352	John T. Newton	Navy-yard, New York	3 Sept. 98	Aug. 98	0	0	14	1
	353	Waldemar D. Rose	Navy-yard, Washington	9 Dec. 99	Dec. 99	0	5	14	7
	354	Charles F. Pond	Commanding Iroquois	11 Apr. 98	Apr. 97	0	6	15	2
	355	Walter McLean	Bureau of Ordnance	30 Mar. 99	Dec. 98	0	0	14	2
	356	Washington I. Chambers	Texas	25 Sept. 99	Aug. 97	0	3	12	6
160	357	James C. Gillmore	Monterey	25 Apr. 98	June 97	0	6	17	2
	358	Benjamin Tappan	Returning from Asiatic Station	— Dec. 99	Dec. 99	0	6	15	5
	359	Charles A. Gove	Massachusetts	26 Aug. 99	Sept. 98	0	4	15	4
	360	De Witt Coffman	Naval Academy	1 Sept. 99	July 99	0	0	14	0
	361	William G. Hannum	Treatment Hospital, Yokohama	1 Nov. 99	Oct. 99	0	3	14	9
165	362	Richard Henderson	Member Board Inspection and Sur.	5 Sept. 99	Jan. 99	0	0	15	3
	363	Thomas D. Griffin	Training-ship Hartford	23 Jan. 98	May 96	0	3	17	0
	364	Henry Minett	Training-ship Adams	26 Sept. 99	Apr. 99	0	3	15	3
	365	Richard T. Mulligan	Office of Naval Intelligence	3 Nov. 99	June 99	0	0	15	9
	366	Wm. Braunersreuther	Monterey *	5 May 98	Jan. 98	0	2	13	7
170	367	Francis H. Sherman	Navy-yard, New York	23 July 98	July 98	0	0	16	11
	368	William S. Hogg	Celtic	10 Mar. 98	May 96	0	1	16	8
	369	Robert I. Reid	Navy-yard, New York	15 Nov. 99	Nov. 99	0	0	19	3
	370	William F. Fullam	Training-ship Lancaster	1 July 99	Oct. 98	0	0	13	1
	371	Horace M. Witzel	Iowa	16 June 97	Jan. 95	0	0	14	3

† Not yet commissioned.

* Also Captain of Port, Manila.

‡ Also at Hongkong in connection with gunboats.

§ Subject to examination and confirmation.

* To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

† To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
13	5	1	9			23 Sept. 70	3 Mar. 99	Iowa	Iowa.
12	4	3	3			21 June 70	do	Missouri	District of Columbia.
9	9	3	4			23 Sept. 71	do	New Hampshire	New Hampshire.
9	5	1	5			do	do	Massachusetts	Minnesota.
9	5	1	11			do	do	Missouri	Missouri.
135									
0	9	3	1			13 June 71	do	New York	New York.
11	9	1	4			30 Sept. 70	do	Tennessee	Tennessee.
12	9	1	7			21 Sept. 70	do	South Carolina	Alabama.
8	9	1	5			16 June 70	do	New Hampshire	Massachusetts.
9	0	1	1			8 May 77	do	Virginia	Virginia.
130									
5	8	1	7			30 Sept. 70	do	Illinois	Illinois.
9	10	2	9			13 June 71	do	Tennessee	Tennessee.
11	4	1	11			12 June 71	do	North Carolina	North Carolina.
10	8	1	5			1 Oct. 73	do	Pennsylvania	New York.
9	6	3	2			do	do	do	Pennsylvania.
135									
12	10	0	9			do	do	Maryland	Maryland.
11	10	1	2			1 Oct. 72	do	New York	Georgia.
9	7	1	10			1 Oct. 73	do	Mississippi	Mississippi.
9	8	1	0			do	do	New Jersey	New Jersey.
10	5	1	6			1 Oct. 72	do	Ohio	Ohio.
140									
10	2	2	7			do	do	Pennsylvania	Pennsylvania.
11	4	3	3			13 June 72	do	do	do.
9	6	3	3			8 June 72	do	District of Columbia	At large.
11	8	1	1			27 Sept. 72	do	New York	Illinois.
10	8	2	5			6 June 72	do	Ohio	Ohio.
145									
12	7	1	2			do	25 Mar. 99	Virginia	Virginia.
10	0	2	5			22 Sept. 71	29 Mar. 99	New York	New York.
11	3	3	3			6 June 72	4 June 99	do	do.
8	1	0	0			14 June 72	11 June 99	Vermont	Vermont.
10	10	3	9			8 June 72	1 July 99	Virginia	Tennessee.
150									
11	4	1	9			16 Oct. 72	do	Florida	Ohio.
10	5	2	7			6 June 72	do	New Jersey	At large.
10	7	1	9			13 June 72	do	Connecticut	Connecticut.
9	9	3	7			8 June 72	do	New Jersey	At large.
14	11	1	2			9 June 71	do	New York	New York.
155									
9	8	1	5			22 Sept. 71	do	Pennsylvania	Arizona.
10	10	2	0			do	do	Louisiana	Arkansas.
11	4	1	11			9 June 71	do	New Hampshire	At large.
11	6	2	1			8 June 72	8 July 99	Virginia	Virginia.
10	0	2	6			24 Sept. 72	do	Pennsylvania	Pennsylvania.
160									
8	5	3	7			26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
8	4	1	11			23 Sept. 72	22 Sept. 99	Virginia	Virginia.
9	7	2	8			19 June 72	25 Sept. 99	Kentucky	Kentucky.
11	2	1	8			10 June 71	10 Oct. 99	New York	New Jersey.
15	2	1	6			26 Sept. 71	2 Nov. 99	Illinois	Illinois.
165									
9	8	1	8			21 Sept. 71	22 Nov. 99	Michigan	Missouri.
9	0	1	7			25 Sept. 72	8 Dec. 99	District of Columbia	At large.
6	7	1	1			1 Oct. 72	12 Dec. 99	Pennsylvania	Pennsylvania.
12	1	1	2			25 Sept. 73	20 Dec. 99	New York	New York.
170									
11	2	1	1			7 June 73	31 Dec. 99	Wisconsin	Wisconsin.

LIEUTENANTS (300).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
5	372	Reynold T. Hall	Navy-yard, New York	25 Oct. 99	Sept. 99	0	6	11	11
	373	Albert G. Winterhalter	Navy-yard, League Island	26 Oct. 98	Oct. 98	3	6	11	6
	374	John M. Orchard	Commanding Iris	19 July 97	Aug. 94	4	10	16	0
	375	John N. Jordan	Marietta	14 Oct. 99	Mar. 98	3	3	17	1
	376	Augustus F. Fechteler	Navy-yard, Mare Island	10 Oct. 99	Oct. 99	5	4	16	8
	377	Edward E. Wright	Training-ship Essex	15 Mar. 98	July 96	4	10	15	2
10	378	Albert Gleaves	Navy-yard, Washington	12 Sept. 98	Sept. 98	3	0	14	1
	379	James P. Parker	Naval Academy	19 Oct. 99	Oct. 99	4	3	16	0
	380	Ben W. Hodges	Naval Observatory	28 June 99	Mar. 99	3	4	13	6
	381	Herbert O. Dunn	Branch hydro. office, Baltimore	26 Sept. 98	Sept. 98	3	0	13	7
15	382	Arthur W. Dodd	Helena	14 May 98	Jan. 98	4	6	17	0
	383	George W. Denfeld	Bureau of Equipment	28 June 98	Nov. 97	2	2	13	6
	384	Albert W. Grant	Machias	7 July 97	July 94	4	4	13	5
	385	Horace W. Harrison	Office of Naval Intelligence	1 Nov. 98	June 98	3	1	13	5
20	386	Valentine S. Nelson	Navy-yard, New York	24 Oct. 99	Oct. 99	3	9	14	0
	387	William S. Benson	New York (staff)	1 Dec. 98	Aug. 96	4	0	15	6
	388	William V. Bronaugh	Castine	25 Feb. 97	Sept. 94	4	0	15	11
	389	Frank M. Bostwick	Bennington	10 May 98	July 96	4	8	16	9
	390	James H. Oliver	Nashville	30 Dec. 99	Dec. 97	3	1	16	1
	391	Harry M. Dombaugh	Ord'd to Navy-yard, League Island	28 Dec. 99	Aug. 99	3	1	14	11
25	392	Simon Cook	Princeton	27 May 98	Sept. 97	4	6	15	7
	393	Thomas S. Rodgers	Wheeling	19 May 97	May 95	4	2	14	2
	394	Franklin J. Schell	Ordered to Scindia	4 Dec. 99	Sept. 97	0	0	11	1
	395	John G. Quinby	Nashville	12 Jan. 97	June 94	3	7	14	3
30	396	James H. Glennon	Naval Academy	1 Sept. 99	Dec. 98	3	2	13	2
	397	Percival J. Werlich	Monadnock	30 Dec. 98	Oct. 96	3	10	13	9
	398	William R. Rush	Massachusetts	1 Dec. 96	Dec. 93	4	2	16	0
	399	Harry S. Knapp	Baltimore	30 June 99	Sept. 98	3	9	12	4
	400	William L. Rodgers	Navy-yard, Washington	3 Nov. 98	Oct. 98	2	9	11	4
	401	Roy C. Smith	Insp. duty (Bu. Eq. and Ord)	14 Nov. 98	Nov. 98	3	3	11	9
35	402	Robert S. Griffin	Bureau of Steam Engineering	23 Sept. 99	Sept. 99	0	7	10	9
	403	Albert N. Wood	Returning from Petrel	— Dec. 99	Dec. 99	3	0	15	6
	404	Edward Lloyd, jr	Chicago	30 Apr. 98	Aug. 96	3	0	14	0
	405	George W. McElroy	Duty with Wisconsin	5 July 99	Oct. 98	0	0	13	8
40	406	Harry P. Huse	Naval Academy	29 Sept. 98	Sept. 98	3	6	13	0
	407	Richard M. Hughes	Tr. ship and station, San Francisco	6 May 99	Mar. 99	3	10	16	9
	408	Charles N. Atwater	Naval Academy	10 Sept. 99	Sept. 98	3	5	13	1
	409	John H. L. Holcombe	Ranger	8 Dec. 96	Aug. 96	3	4	11	11
	410	William L. Burdick	Branch hydrographic office, Buffalo	10 Sept. 99	July 99	4	0	18	4
	411	Frank W. Bartlett	Naval Academy	11 Sept. 99	do	0	4	13	0
45	412	Frederick C. Bieg	New Orleans	10 Mar. 98	Dec. 94	0	10	12	9
	413	Harry Kimmell	Naval Academy	1 Sept. 99	June 99	4	1	15	9
	414	Howard Gage	Bennington	29 June 98	Jan. 96	0	10	15	1
	415	John L. Gow	Naval Academy	18 Oct. 99	Dec. 98	0	0	12	5
	416	George R. Clark	Yorktown	21 Mar. 98	Sept. 95	3	1	16	9
	417	George H. Stafford	Abarenda	10 Mar. 98	July 96	3	6	15	4
50	418	Allen G. Rogers	Tr. ship and station, San Francisco	5 Sept. 99	May 99	4	6	17	2
	419	William P. White	Montgomery	15 Mar. 98	July 96	3	7	16	2
	420	George E. Burd	Navy-yard, New York	21 Sept. 99	Dec. 98	0	0	13	3
	421	John H. Shipley	Naval Academy	30 Aug. 98	Aug. 98	2	11	14	3
55	422	John E. Craven	Yosemite	27 July 97	Mar. 95	3	9	15	6
	423	James H. Hetherington	Training-ship Adams	3 May 99	Aug. 98	2	9	16	1
	424	John J. Knapp	Navy-yard, Washington	1 Feb. 99	Oct. 98	2	4	11	2
	425	Augustus C. Almy	New York	12 Nov. 97	Feb. 96	3	1	16	2
	426	John Hood	Nero	27 July 97	June 95	2	5	12	11
427	Benjamin C. Bryant	Bureau of Steam Engineering	4 Feb. 99	Feb. 99	0	0	10	5	
428	Le Roy M. Garrett	Marblehead	17 Jan. 99	Sept. 98	4	2	16	0	
429	Charles C. Marsh	Office Naval Intelligence	13 Feb. 99	do	3	6	12	9	

*Ordered to the Scindia.

† To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

‡ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

LIEUTENANTS (300).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	7	5	0	4	22 Apr. 80	3 Mar. 99	Pennsylvania	Pennsylvania.
	12	0	8	9	24 Sept. 73	30 June 92	Michigan	Michigan.
	9	7	1	0	12 June 73	1 July 92	Missouri	Missouri.
	8	5	1	0	10 June 73	do	Maine	Maine.
5	8	3	1	8	9 June 73	21 July 92	Prussia	New York.
	9	0	2	1	24 Sept. 73	4 Dec. 92	Massachusetts	Massachusetts.
	10	5	2	0	12 June 73	9 Jan. 93	Tennessee	Tennessee.
	9	2	1	4	10 June 73	25 Jan. 93	North Carolina	North Carolina.
	10	9	2	0	25 Sept. 73	7 Feb. 93	Mississippi	Mississippi.
10	11	5	1	7	9 June 73	17 Feb. 93	Rhode Island	Rhode Island.
	8	2	1	5	10 June 73	25 Feb. 93	Indiana	Indiana.
	11	7	1	2	24 Sept. 73	27 Apr. 93	Massachusetts	Massachusetts.
	11	4	2	2	10 June 73	9 May 93	Maine	Wisconsin.
	11	0	2	10	25 Sept. 72	10 June 93	Massachusetts	At large.
15	9	5	3	2	10 June 73	18 Nov. 92	Tennessee	Tennessee.
	10	11	0	10	23 Sept. 72	27 June 93	Georgia	Georgia.
	9	5	1	8	7 June 73	do	Kentucky	Kentucky.
	7	9	1	10	20 Sept. 73	do	Wisconsin	Wisconsin.
	8	10	1	7	16 June 73	4 July 93	Georgia	Georgia.
20	9	1	3	6	8 June 72	do	Ohio	Ohio.
	8	7	2	5	10 June 73	27 Sept. 93	Illinois	Missouri.
	10	0	1	0	24 Sept. 74	1 Oct. 93	New Jersey	At large.
	11	10	1	10	1 Oct. 74	3 Mar. 99	Pennsylvania	Pennsylvania.
	9	1	1	8	12 June 74	5 Nov. 93	New York	At large.
25	10	10	1	3	24 Sept. 74	26 Dec. 93	California	California.
	10	6	2	3	9 June 73	15 Sept. 93	Wisconsin	Wisconsin.
	9	1	2	6	10 June 72	26 Dec. 93	Pennsylvania	Louisiana.
	11	5	0	9	26 June 74	23 Jan. 94	Connecticut	Connecticut.
	11	11	2	8	11 June 74	4 Feb. 94	District of Columbia	California.
30	11	7	1	11	3 Oct. 74	22 Feb. 94	Texas	Virginia.
	13	7	0	11	1 Oct. 74	3 Mar. 99	Virginia	Do.
	8	0	2	8	25 Sept. 73	11 Apr. 94	Indiana	Indiana.
	10	6	1	0	17 June 74	16 Apr. 94	Maryland	Maryland.
	9	3	2	3	1 Oct. 74	3 Mar. 99	Illinois	Michigan.
35	10	7	1	9	30 Sept. 74	13 May 94	New York	New York.
	7	5	1	1	25 Sept. 74	22 June 94	Pennsylvania	Pennsylvania.
	12	2	1	0	26 Sept. 73	do	New York	New York.
	12	1	1	6	27 June 74	10 July 94	Virginia	Georgia.
	6	2	1	9	27 Sept. 73	21 July 94	Ohio	Ohio.
40	10	3	2	0	1 Oct. 74	3 Mar. 99	Massachusetts	Michigan.
	11	2	1	4	do	do	Missouri	Missouri.
	6	5	3	1	28 Sept. 74	31 July 94	Pennsylvania	Pennsylvania.
	8	8	1	6	1 Oct. 74	3 Mar. 99	Michigan	Michigan.
	11	9	1	1	do	do	Pennsylvania	Indiana.
45	7	2	1	8	9 June 74	19 Aug. 94	Ohio	Ohio.
	7	5	2	10	10 June 74	7 Sept. 94	Illinois	Iowa.
	6	5	2	1	12 June 74	16 Sept. 94	North Carolina	North Carolina.
	7	3	2	1	30 June 74	30 Sept. 94	Illinois	At large.
	10	9	0	11	1 Oct. 74	3 Mar. 99	Maine	Massachusetts.
50	8	5	2	7	30 Sept. 74	11 Nov. 94	Iowa	Missouri.
	8	3	1	6	24 Sept. 74	6 Dec. 94	New Jersey	At large.
	6	7	2	10	9 June 74	9 Dec. 94	Iowa	Iowa.
	12	8	1	8	do	2 Feb. 95	Missouri	Missouri.
	9	8	1	9	7 June 72	1 Mar. 95	District of Columbia	At large.
55	11	1	1	0	10 Sept. 75	28 Apr. 95	Alabama	Alabama.
	13	4	0	7	15 Sept. 75	3 Mar. 99	New York	New Jersey.
	7	10	0	5	18 Sept. 75	21 May 95	do	New York.
	11	1	0	5	18 Sept. 75	7 June 95	Indiana	Indiana.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
60	430	Clarence A. Carr †	En route to Asiatic Station	28 Dec. 99	Sept. 98	0	0	10	10
	431	John B. Blish	Bureau of Equipment	2 Oct. 99	Oct. 99	3	8	13	5
	432	Carl W. Jungen	Branch hydro. office, New York	17 Dec. 98	Oct. 98	3	3	14	11
65	433	Charles H. Harlow	Training-ship Alliance	1 May 97	Apr. 98	1	8	14	6
	434	William A. Gill	Monocacy	17 Feb. 99	Oct. 98	1	1	13	5
	435	Thomas W. Ryan	Training-ship Monongahela	29 Sept. 99	Nov. 98	1	0	13	7
	436	Harold P. Norton †	Inspection duty, Elswick, England	14 Sep. 98	May 94	0	0	7	6
	437	Walter J. Sears	New Orleans	23 June 99	Aug. 97	2	6	12	1
	438	John Gibson	Navy-yard, New York	23 Oct. 99	Sept. 99	2	2	12	6
70	439	Edward H. Scribner †	Concord	9 Sept. 99	Dec. 97	0	2	11	3
	440	Frank M. Bennett †	Chicago	15 Nov. 99	Sept. 98	4	2	11	3
	441	John A. Bell	Oregon	9 Aug. 99	Dec. 97	2	9	15	3
	442	John A. Dougherty	Duty with Isla de Luzon	30 Dec. 99	Dec. 99	2	3	12	10
75	443	Daniel P. Menefee	Wilmington	3 Apr. 99	Apr. 97	0	0	12	4
	444	John B. Bernadou	Indiana	29 June 99	Aug. 98	2	9	14	9
	445	John H. Gibbons	Brooklyn	21 May 98	Apr. 97	2	9	13	2
	446	Thomas Snowden	Dolphin	24 Mar. 98	Nov. 97	5	5	12	2
	447	Martin Bevington †	Duty with Kentucky	14 Dec. 99	June 97	0	1	11	3
80	448	Edwin H. Tillman	Training-ship Alliance	18 June 99	Sept. 97	2	0	12	10
	449	Thomas F. Carter †	Inspection duty (Bureau Steam Eng.)	22 Oct. 98	Oct. 98	0	0	13	3
	450	James M. Pickrell †	Naval station, Cavite, P. I.	30 Dec. 99	Dec. 99	0	10	12	3
	451	Frederic C. Bowers †	Texas	18 Nov. 99	Mar. 98	0	1	13	4
	452	George R. Salisbury †	do	9 Sept. 99	Oct. 98	0	4	13	9
	453	Robert F. Lopez	Helena	3 Apr. 99	Nov. 98	1	4	14	6
85	454	Frank W. Kellogg	Hydrographic Office	20 Nov. 99	Aug. 99	3	1	14	4
	455	John L. Purcell	Monterey	30 June 99	Oct. 98	1	9	13	1
	456	Reuben O. Bitler	Vixon	24 Aug. 99	do	1	7	14	8
	457	Samuel H. Leonard, jr †	Ordered to Scindia	15 Dec. 99	Jan. 99	0	0	11	3
	458	Harry Phelps	Texas	1 Feb. 97	Aug. 94	3	2	14	6
90	459	Patrick W. Hourigan	Prarie	30 Dec. 98	Sept. 98	2	7	14	7
	460	Homer C. Poundstone	Special duty, Paris Exposition	6 Oct. 99	Oct. 99	0	11	14	9
	461	Albert A. Ackerman	Union Iron Works (Bu. Ordnance)	20 Oct. 99	do	3	1	12	2
	462	Leo D. Miner †	Castine	1 June 97	July 94	0	10	12	2
95	463	Albert P. Niblack	Concord	21 May 98	May 95	1	6	11	8
	464	William Truxtun	Recruiting rendezvous, Detroit	23 Nov. 99	Oct. 99	2	11	16	1
	465	Stokely Morgan	Sick leave	30 Oct. 99	Mar. 99	2	6	12	5
	466	Francis J. Haeseler	Navy-yard, Washington	15 Aug. 98	Aug. 98	1	10	11	9
	467	Harry Hall †	Cramp's shipyard (Bu. Steam Eng.)	10 Oct. 98	Oct. 98	0	0	13	3
	468	Edward Simpson	Brooklyn	1 Feb. 98	May 98	1	11	14	5
100	469	William C. P. Muir	Naval Academy	7 Sept. 99	Sept. 98	2	0	12	0
	470	Edwards F. Lelpor	Training-ship Essex	16 Apr. 98	Sept. 98	2	0	13	11
	471	Thomas W. Kinkaid †	Naval Academy	8 Sept. 99	Nov. 98	0	3	12	1
	472	Wm. H. Alderdice †	Dolphin	23 Sept. 99	Sept. 98	0	3	10	6
105	473	Joseph H. Rohrbacher	Training-ship Hartford	2 Oct. 99	Nov. 97	1	3	12	2
	474	William S. Sims	Attaché, Paris and St. Petersburg	30 Apr. 97	July 96	0	0	12	8
	475	Miles C. Gorgas	Returning from Asiatic Station	— Dec. 99	Apr. 99	0	7	13	1
	476	Charles A. E. King †	Sick leave	24 Dec. 99	Aug. 98	0	0	9	7
	477	Louis S. Van Duzer	Petrel	28 June 97	Mar. 95	2	4	13	1
110	478	Wilson W. Buchanan	Returning from Monterey	21 Dec. 99	Dec. 99	2	9	13	9
	479	Augustus N. Mayer	Concord	29 June 99	July 97	1	2	12	8
	480	Frederick R. Brainard	Insp. duty (Bu. Equipment and Ord.)	1 Feb. 99	Oct. 98	1	7	13	3
	481	William E. Saxford	Yosemite (staff)	17 Apr. 98	Apr. 97	1	9	10	0
	482	William J. Maxwell	Commanding Sylph	16 Sept. 99	June 99	2	4	13	11
	483	Wm. Strother Smith †	Inspection duty (Bu. S. E. and Ord.)	22 Oct. 98	Sept. 98	0	0	12	4
115	484	John F. Luby	Training-ship and station, Newport	do	do	1	4	15	4
	485	Lewis J. Clark	Detroit	8 June 97	Feb. 95	2	7	15	7
	486	Theodore G. Dewey	Receiving-ship Vermont	8 Sept. 99	June 99	2	0	14	2
	487	Hugh Rodman	Fish Commission steamer Albatross	29 Apr. 97	Nov. 95	2	5	15	1
120	488	John A. Hoogewerf	Amphitrite	27 July 97	July 95	2	5	11	3
	489	Edward E. Capelhart	Torpedo station	10 June 99	June 99	1	9	11	6
	490	Henry B. Wilson	Cramp's shipyard (Bu. Equipment)	9 Oct. 99	Sept. 99	2	0	12	10
	491	George P. Blow	Leave of absence	3 Nov. 99	Dec. 98	1	6	11	11

† To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

‡ To perform line duty, but required to qualify by examination for such duty March 3, 1901.

No. in grade.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	12	10	0	0	7	15 Sept. 75	3 Mar. 99	Pennsylvania	Pennsylvania.
	9	0	0	1	10	18 Sept. 75	15 June 95	Indiana	Indiana.
	8	4	0	2	0	24 Sept. 74	1 Aug. 95	Wisconsin	Wisconsin.
	9	11	0	0	10	18 Sept. 75	1 Sept. 95	New Jersey	New York.
	10	3	0	0	10	24 June 75	4 Oct. 95	Pennsylvania	Pennsylvania.
	9	6	0	3	8	16 June 75	12 Oct. 95	do	do.
	16	6	0	1	2	1 Oct. 74	3 Mar. 99	New York	New York.
	8	10	1	1	7	24 June 75	5 Nov. 95	Pennsylvania	Pennsylvania.
	12	1	0	0	11	9 June 74	28 Dec. 95	Kentucky	Kentucky.
	11	0	0	2	0	1 Oct. 74	3 Mar. 99	Massachusetts	Massachusetts.
	12	7	0	1	5	do	do	Michigan	Michigan.
	9	0	0	1	4	13 June 74	29 Dec. 95	Maryland	West Virginia.
	11	0	0	1	9	12 June 74	5 Jan. 96	Missouri	Missouri.
	10	1	0	0	11	25 Sept. 74	18 Feb. 96	Indiana	California.
	13	4	0	0	7	22 Sept. 76	21 June 96	Pennsylvania	At large.
	10	5	1	1	1	18 Sept. 75	28 Feb. 96	Michigan	Michigan.
	10	9	0	0	8	25 June 75	11 Mar. 96	New York	New York.
	12	6	1	1	7	15 Sept. 75	3 Mar. 99	Ohio	Ohio.
	9	9	1	1	9	18 Sept. 75	12 Mar. 96	Tennessee	Tennessee.
	11	9	1	3	1	1 Oct. 73	3 Mar. 99	North Carolina	Kentucky.
	11	8	1	4	1	1 Oct. 74	do	Virginia	Virginia.
	10	3	0	0	9	15 Sept. 75	do	New Jersey	New Jersey.
	10	4	1	2	1	1 Oct. 74	do	New York	Missouri.
	9	5	1	4	2	29 Sept. 74	1 Apr. 96	Iowa	Tennessee.
	7	2	3	0	0	24 June 75	3 Apr. 96	Connecticut	Connecticut.
	10	11	2	3	0	30 Sept. 73	29 Apr. 96	New Jersey	New Jersey.
	8	10	1	0	0	24 June 75	do	Pennsylvania	Pennsylvania.
	6	6	0	5	25	25 Oct. 81	3 Mar. 99	Massachusetts	Massachusetts.
	8	3	0	6	22	22 Sept. 76	10 May 96	New Jersey	New Jersey.
	8	3	0	9	9	24 June 78	12 June 96	New York	New York.
	9	7	0	11	24	24 Sept. 74	4 July 96	Ohio	West Virginia.
	9	10	0	9	24	24 June 76	4 Sept. 96	New Jersey	New Jersey.
	9	8	1	5	14	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
	9	10	1	9	22	22 Sept. 76	5 Sept. 96	Indiana	Indiana.
	6	9	0	9	24	24 June 78	do	Pennsylvania	At large.
	10	2	0	11	do	do	1 Oct. 96	Arkansas	Arkansas.
	11	0	0	6	22	22 Sept. 76	11 Oct. 96	Pennsylvania	Pennsylvania.
	9	2	0	11	14	14 Sept. 76	3 Mar. 99	do	do.
	8	8	0	5	24	24 June 78	1 Nov. 96	Maryland	At large.
	10	5	1	1	24	24 June 76	10 Nov. 96	Kentucky	Kentucky.
	10	1	0	6	25	25 June 75	18 Nov. 96	Pennsylvania	Pennsylvania.
	10	4	0	10	14	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
	11	11	0	10	do	do	do	Delaware	Pennsylvania.
	10	3	1	1	24	24 June 76	6 Dec. 96	Mississippi	do.
	9	10	1	4	do	do	1 Jan. 97	Canada	do.
	9	10	1	3	18	18 Sept. 75	5 Jan. 97	Pennsylvania	At large.
	10	11	2	9	14	14 Sept. 76	3 Mar. 99	Maryland	Maryland.
	8	3	1	11	22	22 Sept. 76	5 Jan. 97	New York	New York.
	9	3	1	6	25	25 June 75	29 Jan. 97	Ohio	Ohio.
	9	7	1	3	24	24 June 78	24 Feb. 97	Iowa	Iowa.
	9	8	0	7	do	do	14 Mar. 97	do	Illinois.
	12	0	1	3	22	22 Sept. 76	21 Mar. 97	Ohio	Ohio.
	9	11	1	8	9	9 June 74	6 Apr. 97	District of Columbia	At large.
	9	11	2	1	15	15 Sept. 75	3 Mar. 99	Virginia	Virginia.
	8	7	0	7	25	25 June 75	16 May 97	Ireland	New York.
	6	5	1	3	22	22 Sept. 76	4 June 97	Alabama	Alabama.
	8	6	1	10	25	25 June 75	19 June 97	Vermont	South Carolina.
	8	3	1	0	18	18 Sept. 75	13 July 97	Kentucky	Kentucky.
	10	11	0	4	27	27 June 77	21 July 97	Maryland	At large.
	10	1	0	11	27	27 June 77	28 Aug. 97	Ohio	Ohio.
	9	8	0	9	22	22 Sept. 76	16 Sept. 97	New Jersey	New Jersey.
	120	10	4	1	0	22 Sept. 76	16 Sept. 97	Virginia	Virginia.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	482	Gustav Kaemmerling	Inspection duty (Bu. Steam Eng.)	29 Dec. 99	Nov. 99	0	8	7	10
	483	Kenneth McAlpine	Montgomery	1 Oct. 97	July 95	0	10	10	6
	494	Clarence H. Mathews	Naval Station, Cavite	28 Dec. 99	Dec. 99	0	7	8	1
	495	De Witt C. Redgrave	Ordered to Scindia	22 Dec. 99	Oct. 98	0	9	8	3
125	496	William W. White	Bureau Steam Engineering	28 Oct. 99	July 97	0	0	8	4
	497	Bias C. Sampson	Monadnock	21 Dec. 98	Sept. 98	0	3	9	5
	498	Solon Arnold	Inspection duty (Bu. S. E. & Ord.)	1 Nov. 99	Oct. 99	0	7	11	9
	499	Martin A. Anderson	Nashville	21 May 98	July 96	0	10	9	9
	500	Albert Moritz	Newark	15 Mar. 98	do	0	9	9	3
130	501	Emil Theiss	Duty with Kearsarge	1 Dec. 99	Apr. 96	0	0	8	5
	502	Spencer S. Wood	Brooklyn	23 Sept. 97	May 95	2	3	11	7
	503	Guy W. Brown	Navy-yard, Mare Island	12 Aug. 99	Aug. 99	1	10	15	11
	504	William B. Fletcher	Inspection duty (Bureau Ordnance)	18 Nov. 98	Nov. 98	1	1	13	3
	505	William H. Chambers	Insp. duty (Bu. Steam Eng.)	25 Sept. 99	Oct. 99	0	7	10	8
135	506	Marbury Johnston	Nero	28 Aug. 97	May 95	2	0	13	10
	507	Charles E. Rommel	Bureau of Steam Engineering	5 Dec. 99	Nov. 99	0	7	11	6
	508	William B. Whittelsey	Training-ship Lancaster	8 July 99	Dec. 97	0	6	11	9
	509	Joseph L. Jayne	Sick leave	17 Nov. 99	Oct. 99	1	6	9	8
	510	James G. Doyle	Inspection duty (Bureau Ordnance)	16 Oct. 99	do	1	9	12	0
140	511	Albert L. Key	Attaché, Tokio and Peking	8 Nov. 98	Sept. 98	0	4	11	11
	512	William L. Howard	Office of Naval Intelligence	25 Feb. 99	Jan. 99	0	11	10	4
	513	Wiley R. M. Field	Naval Academy	12 Sept. 99	Aug. 99	1	6	13	3
	514	Edwin A. Anderson	Inspection duty (Bureau Ordnance)	1 July 99	May 99	1	1	13	4
	515	John M. Poyer	Duty with Kearsarge	19 Apr. 99	Sept. 98	0	4	12	0
145	516	Harry G. Leopold	Petrel †	11 Feb. 98	Apr. 96	0	10	10	0
	517	Robert B. Higgins	Inspection duty (Bureau Steam Eng.)	26 Oct. 99	Oct. 99	0	7	10	3
	518	John C. Leonard *	Massachusetts	13 Nov. 99	Sept. 98	0	2	10	9
	519	Ward P. Winchell	Inspection duty (Bureau Steam Eng.)	25 Oct. 99	Oct. 99	0	7	11	11
	520	Charles P. Eaton	Inspection duty (Bu. Ord. and S. E.)	7 Aug. 99	Sept. 98	0	5	12	4
150	521	John M. Ellicott	Naval War College	9 Nov. 99	Oct. 99	1	6	11	8
	522	Charles W. Dyson	Machias	27 Apr. 98	Sept. 95	0	10	10	1
	523	Harry George	Naval Academy	10 Sept. 99	Mar. 98	0	4	12	4
	524	Frederick L. Chapin	Bureau of Equipment	18 Jan. 99	Jan. 99	0	8	12	3
	525	William C. Herbert	Scindia	27 July 97	Apr. 95	0	7	10	8
155	526	Alexander S. Halstead	Amphitrite	30 Mar. 97	Jan. 95	0	10	10	10
	527	James E. Palmer	Sick leave	20 Oct. 99	Aug. 99	0	5	2	11
	528	Harry A. Field	Inspection duty (Bureau Equipment)	24 Nov. 99	Sept. 99	1	4	12	10
	529	Chester M. Knepper	Duty with Isla de Cuba	30 Dec. 99	Oct. 98	0	10	10	8
	530	Clarence S. Williams	Marblehead	5 Apr. 98	July 96	1	7	10	4
160	531	Albert M. Beecher	Eagle	3 Oct. 99	Feb. 98	0	3	11	5
	532	Frank K. Hill	Prairie	23 Mar. 99	Aug. 98	1	0	10	6
	533	Roger Welles, jr.	Scorpion	10 Oct. 99	Sept. 98	0	9	11	2
	534	John D. McDonald	Baltimore	24 Jan. 98	July 96	1	5	13	10
	535	Walter O. Hulme	Ranger	27 Sept. 99	Aug. 98	0	5	12	3
165	536	Henry E. Parmenter	Bureau of Equipment	15 Sept. 99	June 99	0	10	12	2
	537	Hilary P. Jones, jr.	Chicago	25 May 98	June 97	1	2	12	1
	538	William R. Shoemaker	Massachusetts	4 Apr. 98	June 96	1	3	11	7
	539	Isaac K. Seymour	Yankee	6 Nov. 99	June 97	0	2	10	8
	540	Charles M. Fahn	Training-ship Essex	25 July 97	Feb. 96	1	2	11	1
170	541	Charles P. Plunkett	Navy-yard, New York *	4 Dec. 99	Sept. 99	0	10	10	6
	542	Humes H. Whittlesey	Prairie	30 Mar. 99	Apr. 96	0	9	8	9
	543	Albert C. Dieffenbach	Works Bliss & Co. (Bu. Ordnance)	1 Apr. 98	Mar. 98	0	0	8	8
	544	Theodore C. Fonten	Assistant to Bureau of Ordnance	9 July 98	July 96	0	0	7	8
	545	Volney O. Chase	Detroit	1 Sept. 97	Oct. 95	1	0	11	9
175	546	George R. Slocum	Navy-yard, Mare Island	15 Sept. 99	Sept. 99	0	6	12	1
	547	William G. Miller	Philadelphia (staff)	30 Apr. 98	Mar. 98	0	10	12	2
	548	George W. Kline	Brooklyn	20 Nov. 97	May 95	0	10	10	6
	549	John P. McGuinness	Nero	17 May 98	Feb. 98	0	10	12	5
	550	Joseph Strauss	Bureau of Ordnance	28 Nov. 99	Nov. 99	0	9	11	1
180	551	Charles S. Stanworth	Newport News (Bureau Ordnance)	15 July 99	Dec. 98	0	0	11	1
	552	Robert L. Russell	Receiving-ship Vermont †	24 Dec. 98	Oct. 98	0	0	11	5
	553	Harrison A. Bishop	Receiving-ship Richmond	31 Oct. 99	June 99	0	3	10	9
	554	Arnustead Rnst	Princeton	18 Nov. 97	Oct. 96	0	10	10	1

† To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

* To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

† Also duty Naval Station, Cavite.

* Ordered as inspector of equipment and ordnance, Bath, Me.

† Temporary recruiting duty at Cleveland, Ohio.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
125	11	5	3	5	13 Sept. 77	3 Mar. 99	Ohio	Indiana.
	8	3	3	3	do	do	Virginia	Virginia.
	9	12	5	2	14 Sept. 76	do	Ohio	Ohio.
	10	3	3	9	13 Sept. 77	do	Iowa	Maryland.
	10	8	3	3	do	do	Canada	Pennsylvania.
130	9	3	3	8	do	do	Illinois	Illinois.
	8	3	4	0	14 Sept. 76	do	Maryland	Maryland.
	8	10	3	8	13 Sept. 77	do	Wisconsin	Wisconsin.
	9	3	3	9	do	do	Ohio	New York.
	12	2	0	8	1 Oct. 78	do	Germany	Wisconsin.
135	9	6	0	5	28 June 78	16 Sept. 97	New York	New York.
	8	4	2	3	24 June 75	26 Sept. 97	Wisconsin	Indiana.
	8	1	0	11	22 Sept. 77	29 Oct. 97	Vermont	Vermont.
	9	4	1	3	1 Oct. 78	3 Mar. 99	Pennsylvania.	Pennsylvania.
	6	8	0	9	30 Sept. 78	7 Nov. 97	Georgia	Georgia.
140	7	10	1	11	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	9	0	0	9	28 June 78	5 Dec. 97	New York	New York.
	9	2	2	8	do	17 Dec. 97	Mississippi	Mississippi.
	9	9	0	9	27 June 77	25 Jan. 98	Pennsylvania	Pennsylvania.
	9	8	0	11	do	6 Feb. 98	Tennessee	Tennessee.
145	10	1	1	10	22 Sept. 77	10 Mar. 98	Connecticut	Connecticut.
	7	6	0	9	28 June 78	14 Mar. 98	Virginia	Virginia.
	9	0	1	5	do	28 Mar. 98	North Carolina	North Carolina.
	9	11	0	7	27 June 77	8 Apr. 98	Illinois	At large.
	9	0	2	3	1 Oct. 78	3 Mar. 99	Iowa	Ohio.
150	7	11	3	0	do	do	Maryland	Maryland.
	7	1	3	8	do	do	Ohio	Ohio.
	8	6	0	10	do	do	do	Do.
	8	7	1	4	1 Oct. 79	13 Apr. 98	New York	Wisconsin.
	8	2	0	5	do	23 Apr. 98	Maryland	Maryland.
155	9	4	0	10	do	3 Mar. 99	do	Pennsylvania.
	7	8	0	7	18 June 79	27 Apr. 98	Wales	Michigan.
	7	3	0	10	29 Sept. 79	do	Illinois	Illinois.
	7	7	1	0	1 Oct. 79	3 Mar. 99	Pennsylvania	Pennsylvania.
	7	10	1	7	do	do	do	Do.
160	3	6	1	1	do	do	North Carolina	North Carolina.
	6	4	1	1	do	1 May 98	Maryland	Virginia.
	10	0	9	9	1 Oct. 80	11 May 98	Pennsylvania	Pennsylvania.
	11	1	0	0	25 Sept. 80	27 May 98	Ohio	Ohio.
	6	11	1	3	11 June 80	5 June 98	Iowa	Iowa.
165	7	7	1	2	1 Oct. 80	7 June 98	Ohio	Ohio.
	7	10	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut.
	4	8	0	9	9 Oct. 80	17 July 98	Maine	Nevada.
	6	4	0	8	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.
	6	4	0	9	do	do	Rhode Island	Rhode Island.
170	6	9	0	5	25 Sept. 80	do	Virginia	Virginia.
	8	0	3	14	14 June 80	6 Oct. 98	New York	New Mexico.
	11	0	8	25	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.
	11	3	0	10	1 Oct. 80	15 Nov. 98	Georgia	Alabama.
	8	11	0	10	3 Oct. 79	do	District of Columbia	District of Columbia.
175	9	8	0	10	1 Oct. 80	22 Nov. 98	do	Indiana.
	8	10	0	9	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.
	9	11	0	8	do	25 Dec. 98	do	Do.
	6	0	0	5	do	13 Jan. 99	Louisiana	Louisiana.
	5	7	0	6	28 Sept. 81	3 Mar. 99	Ohio	Illinois.
180	5	2	0	11	1 Oct. 81	do	Virginia	Virginia.
	6	0	0	9	do	do	New Jersey	New Jersey.
	5	3	0	7	28 Sept. 81	do	Idaho	Idaho.
	6	9	0	5	1 Oct. 81	do	New York	Virginia.
	6	3	0	11	do	do	Virginia	Do.
180	6	6	0	8	14 June 81	do	South Carolina	Georgia.
	6	6	1	0	1 Oct. 81	do	Pennsylvania	Pennsylvania.
	6	7	1	7	do	do	Virginia	Virginia.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
185	555	George R. Evans	Nautical school-ship St. Mary's	14 Jan. 99	Dec. 98	0	5	10	11
	556	Edward W. Eberle	Naval Academy	4 Sept. 99	June 99	0	4	11	5
190	557	Charles M. McCormick	Oregon	4 Jan. 98	June 96	0	10	12	4
	558	Glennie Tarbox	Monterey	16 June 97	May 96	0	10	11	4
	559	William W. Gilmer	Receiving-ship Franklin	24 Oct. 99	Jan. 99	0	3	12	7
	560	Robert E. Coontz	Nautical school-ship Enterprise	1 Nov. 99	Sept. 99	0	6	11	7
	561	William H. G. Bullard	Naval Academy	10 Sept. 99	Sept. 98	2	4	10	0
195	562	Webster A. Edgar	Receiving-ship Franklin	30 Oct. 99	Oct. 99	0	7	10	1
	563	Joseph W. Oman	Helena	13 June 97	Dec. 94	0	10	10	7
	564	Philip Andrews	Tr. ship and station, San Francisco	23 May 99	Oct. 98	0	0	10	12
	565	Harold K. Hines	New Orleans	29 July 99	Sept. 98	0	5	9	11
	566	Ryland D. Tisdale	Navy-yard, Washington	20 Jan. 98	Dec. 97	0	0	9	4
200	567	Samuel M. Strite	Receiving-ship Independence	1 May 99	Dec. 98	0	0	10	9
	568	George F. Cooper	Nautical school, Manila	30 Dec. 99	Dec. 99	0	6	8	11
	569	Edward T. Witherspoon	Inspection duty (Bureau Ordnance)	19 June 99	June 99	0	3	11	3
	570	Josiah S. McKean *	Petrel	9 Feb. 98	Sept. 97	0	10	10	0
	571	Charles H. Hayes *	Waiting orders	3 Oct. 99	Sept. 99	0	6	8	7
205	572	Horace W. Jones *	Amphitrite	4 Dec. 99	Oct. 99	0	8	9	2
	573	William W. Bush *	Training-ship Hartford	29 June 98	Nov. 95	0	7	8	6
	574	Benton C. Decker	Inspection duty (Bureau Ordnance)	23 May 99	Mar. 99	0	1	8	11
	575	Mark L. Bristol	Navy-yard, Washington	5 Dec. 99	Nov. 99	0	9	11	4
	576	Benjamin W. Wells, jr.	Chicago (staff)	18 Nov. 99	Nov. 98	1	0	9	3
210	577	Newton A. McCully	Petrel	20 Mar. 99	Sept. 99	0	9	9	9
	578	Levi C. Bertolotto	Nautical school-ship Enterprise	11 Oct. 99	Oct. 99	0	7	10	6
	579	George W. Logan	Detroit	22 Sept. 98	Jan. 98	0	10	9	10
	580	Edward Moale, jr.	Helena	7 July 97	Apr. 95	0	10	10	10
	581	Henry F. Bryan	Brooklyn	21 May 98	Sept. 97	0	10	9	11
215	582	Andrew T. Long	Nautical school-ship Saratoga	11 Nov. 98	Nov. 98	0	10	10	9
	583	Edward H. Durell	Naval Academy	17 Oct. 99	Oct. 99	0	7	10	6
	584	Archibald H. Scales	do	1 Sept. 99	June 99	0	4	9	10
	585	Ford H. Brown	Torpedo Station	10 Oct. 99	do	0	4	10	0
	586	Clarence M. Stone	Naval Academy	10 Sept. 99	Sept. 98	0	4	9	3
220	587	Thomas Washington	Office of Judge-Advocate-General	29 Nov. 99	Nov. 99	0	9	10	4
	588	Francis Boughler	Yosemite	11 Sept. 97	June 97	0	10	11	4
	589	Archibald H. Davis	New York	14 Dec. 99	Sept. 98	0	10	9	11
	590	Guy H. Burrage	Navy-yard, Mare Island	15 Dec. 98	Dec. 98	0	0	9	2
	591	Victor Blue	Massachusetts	9 Apr. 98	July 96	0	0	9	9
225	592	Frank M. Russell	Sick leave	22 Nov. 99	Oct. 99	0	6	9	7
	593	Frank Marble	Brooklyn (staff)	13 Nov. 96	Feb. 94	0	9	8	10
	594	Ashley H. Robertson	Receiving-ship Independence	21 Nov. 99	Oct. 99	0	7	8	7
	595	Carlo B. Brittain	Sick leave	2 Oct. 99	do	0	3	9	0
	596	Casey B. Morgan	Branch hydrographic office, Norfolk	27 Aug. 99	June 99	0	3	9	3
230	597	William M. Crose	Inspection duty (Bureau Equipment)	29 Dec. 98	Nov. 98	0	0	8	9
	598	John F. Hubbard	Training-ship and station, Newport	5 Oct. 99	Oct. 98	0	1	8	1
	599	Marcus L. Miller	Naval Academy	1 Sept. 99	June 99	0	3	8	7
	600	Lloyd H. Chandler	Bureau of Ordnance	12 Oct. 99	Oct. 99	0	5	8	7
	601	Oscar W. Koester *	Training-ship Lancaster	30 May 99	June 98	0	6	8	9
235	602	George N. Hayward	Branch hydrograph. office, Cleveland	20 Nov. 99	July 99	0	4	10	11
	603	Samuel S. Robison	Navy-yard, League Island	12 Aug. 99	May 99	0	3	8	8
	604	Henry K. Benham	Texas	2 Oct. 99	June 99	0	7	9	2
	605	Charles F. Hughes	Branch hydro. office, Philadelphia *	26 Dec. 99	Sept. 99	0	8	10	4
	606	Albert L. Norton	Manila	11 Mar. 98	May 95	0	10	9	0
240	607	James H. Reid	Training-ship and station, Newport	5 Oct. 98	Sept. 98	0	0	8	2
	608	Edward L. Beach *	New York	15 Dec. 96	May 95	0	7	9	1
	609	Herman O. Stickney *	Princeton	16 June 97	June 94	0	10	8	10
	610	Henry A. Wiley	Nautical school-ship St. Mary's	3 Nov. 98	Aug. 98	0	5	9	1
	611	Frederic B. Bassett	Bureau of Ordnance	25 Sept. 99	Aug. 99	0	5	9	3
245	612	Herbert G. Gates	Returning from Asiatic Station	— Dec. 99	Dec. 99	0	10	9	8
	613	Richard H. Jackson	Commanding torpedo boat Gwin	25 Feb. 99	Sept. 98	0	10	9	4
	614	Arthur Bainbridge Hoff	Yosemite	1 Apr. 99	Nov. 97	0	9	7	9
	615	Nathan C. Twining	Philadelphia	16 June 97	Nov. 94	0	10	8	0
	616	Benjamin F. Hutchison †	Waiting orders	— Dec. 99	Nov. 99	0	8	9	3
617	Sumner E. W. Kittelle	Office of Naval Intelligence	1 Nov. 99	Oct. 99	0	8	8	4	
618	William V. Pratt	Newark	20 July 97	July 95	0	10	8	5	

† Not yet commissioned.

* To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

* Also inspection duty (Bureau Ordnance and Equipment).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yr.	Mo.	Yr.	Mo.				
185	0	1	0	4	1 Oct. 81	3 Mar. 99	Vermont	Massachusetts.
	6	3	0	5	28 Sept. 81	do	Texas	Arkansas.
190	5	6	0	5	1 Oct. 81	do	Virginia	Virginia.
	3	9	0	8	do	do	South Carolina	South Carolina.
	8	8	1	3	16 June 80	do	Virginia	Virginia.
	0	0	1	0	28 Sept. 81	do	Missouri	Missouri.
186	6	9	1	5	28 Sept. 81	do	Pennsylvania	Pennsylvania.
	7	7	0	4	17 June 82	do	New York	New York.
	6	6	0	4	17 June 82	do	Pennsylvania	Pennsylvania.
	6	11	0	3	28 Sept. 82	do	New York	New Jersey.
	9	9	0	7	2 Oct. 82	do	Kentucky	Kentucky.
	7	8	0	3	28 Sept. 82	do	do	Do.
200	5	8	0	10	do	do	Maryland	Maryland.
	7	10	0	10	17 June 82	do	Georgia	Georgia.
	5	0	1	0	28 Sept. 82	do	New York	Connecticut.
	5	4	0	11	29 Sept. 79	do	Ohio	Ohio.
	6	0	1	8	25 Sept. 80	do	Pennsylvania	Pennsylvania.
205	6	0	1	1	1 Oct. 80	do	Virginia	Virginia.
	6	6	1	3	25 Sept. 80	do	Maryland	New York.
	6	8	1	0	17 May 83	do	New York	Illinois.
	4	10	0	5	19 May 83	do	New Jersey	New Jersey.
210	6	11	0	6	17 May 83	do	Ohio	Illinois.
	5	6	0	5	19 May 83	do	South Carolina	South Carolina.
	4	4	0	6	4 Sept. 83	do	Pennsylvania	Delaware.
	5	5	0	9	3 Sept. 83	do	Ohio	Ohio.
	5	0	0	8	17 June 82	do	Arkansas	Montana.
215	6	2	0	6	2 May 83	do	Ohio	Ohio.
	5	9	0	3	17 May 83	do	North Carolina	North Carolina.
	7	7	0	7	do	do	Massachusetts	Massachusetts.
	5	11	0	9	19 May 83	do	North Carolina	North Carolina.
220	5	5	0	6	17 May 83	do	New York	Iowa.
	6	5	0	7	25 Sept. 83	do	Ohio	Indiana.
	5	4	0	10	17 May 83	do	North Carolina	North Carolina.
	4	0	11	do	do	do	Pennsylvania	Pennsylvania.
	5	11	0	9	do	do	North Carolina	North Carolina.
225	6	4	0	10	6 Sept. 83	do	Massachusetts	Massachusetts.
	5	10	0	9	do	do	South Carolina	South Carolina.
	5	8	1	4	19 May 83	do	Pennsylvania	Pennsylvania.
	5	8	0	10	4 Sept. 84	do	New York	New York.
230	5	9	1	0	do	do	Illinois	Illinois.
	5	2	1	6	19 May 84	do	Kentucky	Kentucky.
	5	1	1	0	4 Sept. 84	do	Georgia	Mississippi.
	11	1	2	19	19 May 84	do	Indiana	Indiana.
	3	3	1	0	5 Sept. 84	do	New York	New York.
235	5	10	0	11	4 Sept. 84	do	Maryland	Massachusetts.
	5	9	1	0	do	do	District of Columbia	New Hampshire.
	6	6	0	10	26 Sept. 83	do	Pennsylvania	Pennsylvania.
	3	8	1	1	19 May 84	do	Connecticut	New York.
240	5	11	0	9	4 Sept. 84	do	Pennsylvania	Pennsylvania.
	5	3	1	2	19 May 84	do	New York	New York.
	3	10	1	2	6 Sept. 84	do	Maine	Maine.
	5	10	0	9	23 May 84	do	Ohio	Ohio.
	6	5	0	9	4 Sept. 84	do	Virginia	Virginia.
245	5	11	0	7	20 May 84	do	Ohio	Minnesota.
	5	11	0	7	4 Sept. 84	do	Massachusetts	Kentucky.
	5	11	0	11	17 May 83	do	Alabama	Texas.
	6	8	0	8	19 May 84	do	New York	New York.
250	4	4	1	4	4 Sept. 84	do	Michigan	Michigan.
	5	5	0	10	4 June 83	do	Alabama	Alabama.
	6	0	0	6	28 Sept. 85	do	Maryland	At large.
	5	10	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
	4	6	0	7	5 Sept. 85	do	Missouri	Missouri.
255	5	9	0	6	19 May 85	do	New York	New York.
	5	7	0	4	9 Sept. 85	3 Mar. 99	Maine	Maine.

LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
250	619	Louis M. Nulton *	Yosemite	15 Mar. 98	Aug. 95	0	10	7	4
	620	George R. Marvell	Naval Academy	4 Oct. 99	Oct. 99	0	7	8	1
	621	John B. Patton *	Montgomery	11 May 98	May 96	0	10	7	3
255	622	Thomas P. Magruder	Naval Academy	14 June 99	May 99	0	3	8	4
	623	William D. MacDougall	Amphitrite	17 Nov. 96	Apr. 95	0	10	9	7
	624	George B. Bradshaw	Commanding Callao	16 Feb. 98	Dec. 96	0	10	9	2
260	625	Louis R. de Steigner	Nashville	28 Dec. 96	Nov. 94	0	10	8	7
	626	William W. Phelps	Bureau of Navigation	5 Oct. 98	Sept. 98	0	0	8	10
	627	Louis A. Kaiser †	Returning from Asiatic Station	21 Dec. 99	Dec. 99	0	10	9	6
265	628	William C. Cole	Dolphin	24 Mar. 98	Nov. 97	0	10	8	4
	629	Cleland N. Olney *	Iowa	20 Dec. 99	Aug. 99	0	6	6	10
	630	Charles A. Brand	Inspection duty (Bureau Ordnance)	13 Oct. 99	Oct. 99	0	7	8	8
270	631	Philip Williams	Waiting orders	16 Nov. 99	Nov. 99	0	8	8	1
	632	Warren J. Terhune	Naval Academy	1 Sept. 99	June 99	0	4	8	5
	633	George G. Mitchell	Nautical school-ship Enterprise	15 Nov. 96	Dec. 98	0	0	7	8
275	634	William K. Harrison	Marietta	12 Jan. 97	Nov. 94	0	10	8	5
	635	Frank H. Schofield	Philadelphia	9 Apr. 98	Nov. 96	0	9	8	4
	636	Urban T. Holmes *	Monocacy	14 Jan. 99	July 96	0	10	6	7
280	637	John V. Chase	Training-ship Lancaster	5 Oct. 97	Sept. 95	0	10	7	5
	638	Henry J. Ziegemeier	Indiana	20 July 97	Aug. 95	0	10	8	9
	639	Cleland Davis	Helena	7 July 97	July 95	0	10	8	8
285	640	Matt H. Signor	Returning from Asiatic Station	21 Dec. 99	Dec. 99	0	10	8	5
	641	William H. Buck	Chicago	1 Dec. 98	Aug. 98	0	9	7	2
	642	George W. Williams	Training-ship Monongahela	21 Aug. 99	May 99	0	6	7	8
290	643	Claude B. Price †	Marietta	17 Oct. 99	Dec. 98	0	2	6	8
	644	Montgomery M. Taylor	Navy-yard, Washington	29 Dec. 99	Nov. 99	0	6	9	3
	645	Henry S. Ritter	Massachusetts	10 May 97	July 95	0	7	7	11
295	646	Charles T. Vogelgesang	Leave of absence	30 Sept. 99	Sept. 99	0	3	8	2
	647	Charles B. McVay, jr.	Amphitrite	20 Aug. 97	Aug. 95	0	6	7	6
	648	Lay H. Everhart	Monocacy	8 May 97	Feb. 96	0	3	8	2
300	649	Claude Bailey †	Wilmington	10 May 97	July 95	0	6	7	10
	650	John H. Dayton	Training-ship Lancaster	20 Dec. 97	Oct. 95	0	6	7	5
	651	Lucius A. Bostwick	Oregon	18 Feb. 97	Aug. 95	0	6	8	1
305	652	William A. Moffett †	Training-ship Monongahela	19 Dec. 99	June 99	0	0	7	8
	653	Julian L. Latimer	Training-ship Dixie	1 Dec. 99	Aug. 97	0	1	7	6
	654	Doctor E. Dismukes *	Receiving-ship Richmond	20 Oct. 99	Oct. 99	0	3	7	2
310	655	John R. Edie	Texas	8 Dec. 96	Aug. 95	0	6	8	2
	656	Reginald R. Belknap	Ranger	5 Oct. 97	July 96	0	6	7	6
	657	De Witt Blamer	Monadnock	23 Sept. 97	do	0	6	7	8
315	658	John K. Robison *	Philadelphia	25 Oct. 99	Aug. 98	0	2	5	9
	659	Arthur L. Willard	Machias	4 Apr. 98	Aug. 97	0	4	7	11
	660	Edwin T. Pollock	Training-ship Alliance	8 June 99	Aug. 98	0	4	7	2
320	661	Clark D. Stearns	Nautical school-ship Saratoga	9 Dec. 98	Nov. 98	0	3	8	5
	662	Henry C. Kuenzli	Nashville	19 Aug. 97	Aug. 96	0	3	7	8
	663	John H. Rowen *	Helena	26 Sept. 99	May 99	0	3	6	3
325	664	Henry H. Hough	Manila	23 Oct. 97	Aug. 96	0	2	7	3
	665	Milton E. Reed *	New Orleans	18 Oct. 99	Dec. 96	0	2	5	6
	666	Harley H. Christy	Amphitrite	1 Aug. 97	June 96	0	1	7	9
330	667	Noble E. Irwin †	Monocacy	19 Mar. 98	July 96	0	1	7	0
	668	Waldo Evans †	Monterey	7 May 98	Aug. 96	0	1	6	11
	669	Charles R. Emrich * †	Brooklyn	14 Oct. 99	Feb. 99	0	0	6	5
335	670	Harry H. Caldwell †	Staff of the Admiral	5 Oct. 99	Oct. 99	0	0	7	7
	671	Thomas J. Senn †	Commanding Uncas	3 Oct. 99	Sept. 98	0	0	7	5

* Subject to confirmation. † Subject to examination. ‡ Subject to examination and confirmation.
 § To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
250	6	7	0	6	8 Sept. 85	3 Mar. 99	Virginia	Virginia.
	5	7	1	1	7 Sept. 85	do	Massachusetts	Massachusetts.
	5	7	0	7	21 May 85	do	South Carolina	South Carolina.
255	5	6	0	6	3 Sept. 85	do	Mississippi	Mississippi.
	4	5	0	8	19 May 85	do	New York	New York.
	4	5	0	9	4 Sept. 85	do	Texas	Texas.
	5	8	1	1	17 Mar. 85	do	Ohio	Ohio.
	5	8	0	1	19 May 85	do	Maryland	Maryland.
260	4	5	0	8	20 May 85	do	Illinois	Illinois.
	5	8	0	4	5 Sept. 85	do	do	Do.
	5	10	0	8	do	do	District of Columbia	Indiana.
	5	1	0	7	8 Sept. 85	do	Connecticut	Connecticut.
	5	5	0	10	4 Sept. 85	do	District of Columbia	Vermont.
265	5	8	0	7	19 May 85	do	New Jersey	New Jersey.
	5	0	0	8	7 Sept. 85	do	Indiana	Indiana.
	5	5	0	9	23 May 85	do	Texas	Texas.
	4	8	0	7	21 May 86	do	New York	New York.
	6	4	0	5	13 Sept. 86	do	Arkansas	Arkansas.
270	5	2	0	8	28 Sept. 86	do	Louisiana	Louisiana.
	5	4	0	6	21 May 86	do	Pennsylvania	Ohio.
	5	4	0	7	22 May 86	do	Kentucky	Kentucky.
	4	7	0	8	21 May 86	do	Illinois	Nebraska.
	5	10	0	8	22 May 86	25 Mar. 99	Mississippi	Mississippi.
275	6	10	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	6	4	0	7	2 June 86	2 Apr. 99	Mississippi	Mississippi.
	3	9	0	7	21 May 86	2 June 99	District of Columbia	At large.
	5	0	0	8	25 May 86	4 June 99	Pennsylvania	Pennsylvania.
	4	4	0	9	6 Sept. 86	11 June 99	California	California.
280	5	7	0	6	19 May 86	1 July 99	Pennsylvania	Colorado.
	4	10	0	11	20 May 86	do	Kentucky	Alabama.
	5	0	0	6	8 Sept. 86	do	Arkansas	Arkansas.
	5	0	0	11	13 Sept. 86	do	Illinois	At large.
	4	8	0	7	7 Sept. 86	do	Rhode Island	Massachusetts.
285	4	9	0	11	6 Sept. 86	do	South Carolina	South Carolina.
	5	3	0	6	30 Sept. 86	do	West Virginia	West Virginia.
	6	0	0	5	22 May 86	do	Mississippi	Mississippi.
	4	11	0	6	19 May 86	do	District of Columbia	At large.
	4	5	0	5	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
290	4	6	0	6	19 May 87	6 July 99	Iowa	Iowa.
	6	5	0	5	20 May 87	8 July 99	Michigan	Michigan.
	3	11	0	6	7 Sept. 87	do	Missouri	Missouri.
	4	11	0	6	20 May 87	9 Sept. 99	Ohio	Ohio.
	3	8	0	3	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
295	4	2	0	6	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
	6	0	0	4	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	4	7	0	6	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
	6	3	0	7	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
	4	5	0	5	24 May 87	21 Nov. 99	Ohio	Ohio.
300	4	10	0	5	29 Sept. 87	8 Dec. 99	do	Do.
	5	0	0	5	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	5	9	0	5	19 May 87	18 Dec. 99	Illinois	Illinois.
	4	3	0	6	7 Sept. 87	29 Dec. 99	Missouri	Do.
	4	10	0	5	19 May 87	31 Dec. 99	South Carolina	South Carolina.

LIEUTENANTS (JUNIOR GRADE) (105).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
5	672	Jay H. Sypher	Returning from Asiatic Station	— Dec. 99	Dec. 99	0	10	7	2
	673	Bion B. Bierer	Bennington	21 Mar. 98	July 96	0	9	6	9
	674	William H. McGrann †	Oregon	21 Dec. 99	Oct. 98	0	0	5	9
	675	Horace G. Macfarland	Celtic	7 July 97	Dec. 96	0	10	8	0
	676	Charles F. Preston	Wheeling	16 Feb. 98	Oct. 96	0	10	8	0
10	677	Richard H. Leigh	Princeton	25 Apr. 98	Dec. 96	0	10	7	3
	678	Adelbert Althouse	New Orleans	12 Jan. 98	July 96	0	10	7	5
	679	William D. Brotherton	Marblehead	28 Dec. 97	do	0	10	7	5
	680	James F. Carter	Newark	15 Dec. 97	do	0	10	8	0
	681	Harry E. Smith	Receiving-ship Richmond	19 Sept. 99	July 99	0	3	6	1
15	682	George W. Laws †	Training-ship Hartford	2 Oct. 99	Aug. 98	0	3	5	10
	683	Armin Hartrath *	Culgoa	9 Oct. 97	Feb. 96	0	10	9	2
	684	George C. Day	Newark	12 May 98	Dec. 97	0	10	7	3
	685	Luke McNamee	Princeton	25 Apr. 98	July 97	0	10	6	10
	686	Frederick L. Sawyer	New Orleans	4 Apr. 98	Aug. 97	0	10	6	11
20	687	Charles L. Hussey	Training-ship and station, Newport	15 Sept. 98	Sept. 98	0	0	6	5
	688	John R. Y. Blakely	Ranger	14 Apr. 98	Aug. 97	0	10	6	11
	689	Charles T. Jewell	Detroit	3 Apr. 98	Apr. 97	0	10	7	4
	690	Gregory C. Davison	New York	7 May 98	Dec. 97	0	10	7	2
	691	Leon S. Thompson	Vixen	31 Mar. 99	Sept. 98	0	9	6	3
25	692	Frederick A. Traut	Training-ship Monongahela	5 Oct. 99	Oct. 98	0	3	6	3
	693	John F. Hines	Training-ship Hartford	2 Oct. 99	Sept. 98	0	3	5	11
	694	Fred R. Payne	Monadnock	25 Apr. 98	July 97	0	10	7	0
	695	Robert K. Crank *	Detroit	2 Sept. 99	Nov. 98	0	4	5	11
	696	Stanford E. Moses †	Celtic	5 Apr. 98	Dec. 97	0	10	6	8
30	697	Powers Symington	Inspection duty (Bureau Equipment)	15 Nov. 99	Oct. 99	0	7	7	3
	698	Yates Stirling, jr	En route to Asiatic Station	28 Dec. 99	Dec. 99	0	9	7	1
	699	Raymond D. Hasbrouck †	Detroit	26 Apr. 97	Apr. 94	0	9	4	7
	700	George Mallison	B. hydro. off., Pt. Townsend, Wash.	8 Dec. 99	June 95	0	0	3	1
	701	Walter Ball †	Marietta	6 Sept. 99	Oct. 98	0	4	5	10
35	702	Joel R. P. Pringle	Naval Academy	4 Oct. 99	Sept. 98	0	4	6	1
	703	Benj. B. McCormick	Commanding Potomac	7 Dec. 99	Oct. 98	0	1	5	11
	704	Edward S. Kellogg †	New York	7 Sept. 99	Feb. 99	0	4	6	1
	705	David Van H. Allen †	Concord	17 Jan. 99	Dec. 98	0	10	6	11
	706	Wilfrid V. Powelson	Inspection duty (Bureau Equipment)	21 Aug. 99	Aug. 98	0	0	4	6
40	707	Wm. S. Montgomery	Nautical school-ship St. Mary's	15 Nov. 99	Oct. 99	0	7	6	0
	708	Frank H. Clark, jr	Scorpion	19 Sept. 99	June 99	0	7	6	4
	709	Henry H. Ward	Bureau of Navigation	1 Aug. 98	Aug. 98	0	0	4	2
	710	Engene L. Bisset	Manila	3 Aug. 95	Mar. 95	0	10	6	6
	711	Edward H. Campbell	Naval Academy	15 Sept. 99	June 99	0	3	6	0
45	712	Charles J. Lang	do	1 Sept. 99	May 99	0	3	5	9
	713	Henry B. Price †	Training-ship Dixie	15 Nov. 99	Jan. 99	0	7	5	9
	714	Walter S. Crosley	Brooklyn (staff)	30 June 99	Sept. 98	0	7	5	4
	715	Martin E. Trench †	Mechas	30 May 99	do	0	7	5	5
	716	William K. Gise	Navy-yard, Washington	10 Oct. 99	Aug. 99	0	6	6	4
50	717	Thomas S. Wilson	Receiving-ship Wabash	14 Aug. 99	May 99	0	3	6	0
	718	Henry A. Pearson	Receiving-ship Richmond	23 Aug. 99	June 99	0	3	6	2
	719	Orton P. Jackson	Receiving-ship Vermont	1 Nov. 99	Sept. 99	0	6	6	5
	720	Frank L. Chadwick	Bureau of Equipment	11 Sept. 99	June 99	0	3	6	4
	721	John S. Doddridge	Commanding Talbot	7 July 99	Dec. 98	0	6	6	3
55	722	Percy N. Olmsted	Branch hydrog. office, Portland, Oreg.	20 Dec. 98	Aug. 98	0	0	5	3
	723	John R. Brady †	Chicago	2 Nov. 99	Apr. 99	0	4	5	10
	724	Allen M. Cook †	Nashville	1 Sept. 99	Oct. 98	0	4	5	10
	725	Christopher C. Fewel	Ranger	2 Dec. 99	Mar. 99	0	1	5	11
	726	Frank B. Upham	Ord. to tr. ship and sta. San Francisco	18 Dec. 99	Oct. 99	0	8	6	6

* Subject to examination.

† To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

LIEUTENANTS (JUNIOR GRADE) (105).

No. in grade.	Served or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
5	4	10	0	3	5 Sept. 87	3 Mar. 99	Louisiana	Arizona.
	5	1	0	5	24 Sept. 87	do	Kansas	Kansas.
	6	5	0	6	20 May 87	do	Tennessee	Tennessee.
	4	0	0	4	6 Sept. 87	do	District of Columbia	New York.
	5	8	0	5	do	do	Maryland	Maryland.
10	4	9	0	5	do	do	Mississippi	Mississippi.
	4	6	0	8	21 May 87	do	Delaware	Illinois.
	4	4	0	6	6 Sept. 87	do	Wisconsin	Wisconsin.
	4	3	0	6	24 Mar. 87	do	Pennsylvania	Pennsylvania.
	5	10	0	8	20 May 87	do	Ohio	Ohio.
15	6	3	0	6	21 May 87	do	Illinois	Iowa.
	5	4	0	10	4 Sept. 84	do	Ohio	Michigan.
	4	0	0	4	19 May 88	do	Vermont	Vermont.
	4	1	0	5	6 Sept. 88	do	Wisconsin	Kansas.
	3	11	0	6	do	do	Illinois	Illinois.
30	4	10	0	4	21 May 88	do	New Hampshire	New Hampshire.
	4	0	0	4	29 Sept. 88	do	Pennsylvania	Pennsylvania.
	5	0	0	4	19 May 87	do	Maryland	At large.
	4	0	0	5	22 May 88	do	Missouri	Missouri.
	4	11	0	5	21 May 88	do	Ohio	Ohio.
35	4	11	0	5	19 May 88	do	Connecticut	Connecticut.
	5	3	0	5	21 May 88	do	Kentucky	Kentucky.
	4	3	0	5	do	do	New York	New York.
	5	2	0	3	6 Sept. 88	do	Texas	Texas.
	4	3	0	5	do	do	Georgia	Georgia.
39	3	8	0	5	7 Sept. 88	do	Maryland	West Virginia.
	3	7	0	7	6 Sept. 88	do	California	Massachusetts.
	6	4	0	4	25 Sept. 88	do	Idaho	Idaho.
	8	0	0	7	21 May 88	do	North Carolina	North Carolina.
	5	5	0	1	6 Sept. 88	do	New York	New York.
35	4	10	0	5	do	do	South Carolina	Illinois.
	4	11	0	10	19 May 88	do	New York	New York.
	5	1	0	3	18 May 88	do	do	Do.
	5	1	0	2	6 Sept. 87	do	Tennessee	Tennessee.
	4	10	1	0	5 Sept. 89	do	New York	New York.
40	3	6	0	9	6 Sept. 89	do	Kentucky	Kentucky.
	3	8	0	4	5 Sept. 89	do	Massachusetts	Rhode Island.
	5	11	0	3	7 Sept. 89	do	Connecticut	New Jersey.
	3	6	0	3	2 Oct. 89	do	Kentucky	Kentucky.
	3	11	0	5	6 Sept. 89	do	Indiana	Indiana.
45	4	7	0	5	do	do	Pennsylvania	Pennsylvania.
	4	7	0	4	20 May 89	do	Iowa	Iowa.
	4	8	0	4	9 Sept. 89	do	New Hampshire	Connecticut.
	4	6	0	4	3 Oct. 89	do	Minnesota	Minnesota.
	3	10	0	4	14 June 89	do	Illinois	Illinois.
50	4	4	0	4	20 May 89	do	do	Do.
	3	11	0	3	6 Sept. 89	do	Utah	Utah.
	3	10	0	4	18 May 89	do	Pennsylvania	Pennsylvania.
	4	0	0	3	do	do	Minnesota	Minnesota.
	3	8	0	5	7 Sept. 89	do	West Virginia	West Virginia.
55	5	1	0	3	21 May 89	do	Iowa	Oregon.
	4	2	0	3	6 Sept. 89	do	Pennsylvania	Pennsylvania.
	4	11	0	3	22 May 89	do	Illinois	Kansas.
	4	0	0	4	2 Oct. 89	do	Missouri	Texas.
	3	6	0	4	6 Sept. 89	do	Arizona	Montana.

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
60	727	John L. Sticht	Navy-yard, Washington	25 Oct. 98	Oct. 98	0	0	5	6
	728	Richard S. Douglas	Receiving-ship Richmond	28 Sept. 98	May 99	0	3	6	4
	729	Alfred A. McKethan	Branch hydrog. office, Savannah	23 Oct. 98	Oct. 98	0	0	5	6
	730	Alfred A. Pratt	Branch hydrog. office, Boston	25 Feb. 99	Feb. 99	0	0	5	3
	731	Emmet R. Pollock †	Training-ship Lancaster	2 May 99	do	0	8	6	3
65	732	André M. Procter †	Castine	21 Dec. 99	Jan. 99	0	0	5	4
	733	John P. J. Ryan †	Dolphin	1 Dec. 98	Mar. 98	0	10	5	3
	734	John R. Morris †	Oregon	30 Nov. 98	do	0	8	4	4
	735	Chester Wells †	Ordered to training-ship Dixie	18 Dec. 99	Nov. 99	0	0	5	0
	736	Irvin V. Gillis	Commanding torpedo boat Porter	10 Oct. 99	Aug. 99	0	4	5	7
70	737	Ridley McLean	Navy-yard, New York	16 Oct. 99	do	0	1	5	2
	738	Raymond Stone	Naval Academy	1 Sept. 99	June 99	0	0	5	1
	739	Daymond F. Sellers	Philadelphia (staff)	25 July 98	Apr. 98	0	6	5	7
	740	Charles Webster	Bureau of Navigation	23 June 99	May 99	0	0	5	2
	741	John T. Tompkins	Receiving-ship Wabash	15 Nov. 99	Oct. 99	0	3	5	6
75	742	John M. Hudgins †	Glacier	21 Mar. 98	Mar. 98	0	6	3	8
	743	Proxost Babin	Inspection duty (Bureau Ordnance)	9 Dec. 99	Aug. 99	0	1	5	3
	744	Simon P. Fullinwider	Naval Ordnance Proving Ground	24 Oct. 99	do	0	1	5	4
	745	Lewis B. Jones	do	16 Sept. 98	Sept. 98	0	0	4	5
	746	Boling K. McMorris †	Fish Commission steamer Albatross	21 Mar. 98	Apr. 98	0	6	3	10
80	747	Stephen B. Graham	Training-ship Adams	2 July 98	do	0	6	5	9
	748	Alfred W. Hinds †	Training-ship Monongahela	1 Dec. 99	Sept. 99	0	4	5	1
	749	Ernest L. Bennett	Navy-yard, Boston	24 Oct. 99	Oct. 99	0	3	5	7
	750	Roscoe C. Moody †	Massachusetts	15 Sept. 99	July 99	0	4	5	4
	751	Fritz L. Sandoz	Branch hydro. office, New Orleans	20 Nov. 99	Nov. 99	0	4	5	4
85	752	Leland F. James †	Prairie	4 Nov. 99	Sept. 99	0	4	5	4
	753	John McC. Luby *	Commanding Panay	24 July 98	Apr. 98	0	6	5	9
	754	Ralph H. Chappell †	Training-ship Dixie	23 July 98	do	0	6	5	6
	755	Joseph M. Reeves †	Sick leave	23 Nov. 99	Nov. 99	0	5	5	4
	756	William P. Scott *	do	1 Nov. 99	Oct. 99	0	4	5	6
90	757	Arthur G. Kavanagh	Ord. to receiving-ship Independence	14 Dec. 99	Nov. 99	0	4	5	6
	758	Carlton F. Snow	Baltimore	23 June 99	Jan. 99	0	6	5	3
	759	Henry T. Baker †	Training-ship Monongahela	2 July 98	Mar. 98	0	6	5	4
	760	Frank Lyon †	Machias	15 Nov. 99	Oct. 99	0	5	5	4
	761	Charles S. Bookwalter	Naval station, Havana	5 Aug. 99	Aug. 99	0	1	5	3
95	762	Hutch I. Cone †	Texas	3 Nov. 99	Sept. 99	0	4	5	4
	763	Roscoe C. Bulmer	Iowa	15 Nov. 99	Oct. 99	0	5	5	7
	764	Gilbert S. Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96	0	0	2	8
	765	Emory Winship †	Iowa	12 Oct. 99	May 99	0	3	4	11
	766	Roscoe Spear	Yosemite	22 July 98	Apr. 98	0	6	5	8
100	767	Robert W. McNeely	Naval Ordnance Proving Ground	1 Sept. 99	Aug. 99	0	2	5	12
	768	Walter S. Turpin *	Training-ship Essex	19 Aug. 98	Apr. 99	0	6	5	2
	769	George L. P. Stone	Training-ship and sta. San Francisco	3 June 99	May 99	0	0	5	0
	770	William S. Whitted	Navy-yard, Pensacola	12 Dec. 99	Oct. 99	0	3	5	6
	771	Robert H. Osborn	Training-ship and station, Newport	23 Oct. 99	Aug. 99	0	2	5	4
105	772	Walter J. Manion *	Training-ship Essex	4 Feb. 99	July 98	0	6	5	10
	773	George E. Gelm	Branch hydrographic office, Chicago	14 Nov. 99	Aug. 99	0	2	5	3
	774	Clarence England	Training-ship and station, Newport	23 Oct. 99	do	0	1	5	3
	775	Edwin H. De Lany †	Ranger	24 Dec. 99	Nov. 99	0	5	5	4
	776	Robert Platt	Special duty, Fish Commission	28 June 95	June 95	6	3	α20	12

α Includes service in Volunteer Navy (civil war).

* Subject to examination.

† To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
60	4	7	0	3	7 Sept. 89	3 Mar. 99	New York	New York.
	5	0	0	3	8 June 89	do	Georgia	Georgia.
	4	8	0	2	5 Sept. 89	do	North Carolina	North Carolina.
	4	4	0	3	7 Sept. 89	do	Illinois	Illinois.
	4	9	0	7	18 May 88	do	do	Do.
65	4	2	0	2	6 Sept. 89	do	Kentucky	Kentucky.
	4	3	0	3	22 May 89	17 Apr. 99	New York	New York.
	4	0	0	2	7 Sept. 89	do	Missouri	Missouri.
	4	3	0	0	15 Nov. 89	do	Pennsylvania	Pennsylvania.
	3	7	0	2	6 Sept. 90	1 July 99	do	New York.
70	4	2	0	3	20 May 90	do	Tennessee	Tennessee.
	4	0	0	3	5 Sept. 90	do	Alabama	Alabama.
	3	10	0	2	21 May 90	do	Texas	New Mexico.
	3	11	0	3	6 Sept. 90	do	Wisconsin	Massachusetts.
	3	7	0	3	do	do	Louisiana	Louisiana.
75	5	5	0	3	8 Sept. 90	do	Virginia	Virginia.
	3	8	0	5	6 Sept. 90	do	New York	New York.
	4	0	0	3	21 May 90	do	Illinois	Missouri.
	5	0	0	2	do	do	New York	New York.
	5	4	0	2	15 Sept. 90	do	Alabama	Alabama.
80	3	8	0	2	19 May 90	do	Michigan	Michigan.
	3	9	0	5	6 Sept. 90	do	Alabama	Alabama.
	3	6	0	2	24 Sept. 89	do	Massachusetts	Massachusetts.
	3	9	0	0	8 Sept. 90	do	Maine	Maine.
	4	0	0	3	19 May 90	do	Louisiana	Louisiana.
85	3	9	0	3	9 Sept. 90	do	South Carolina	South Carolina.
	3	5	0	2	8 Sept. 90	do	Texas	Texas.
	3	11	0	2	22 May 90	do	Michigan	Michigan.
	3	9	0	3	8 Sept. 90	do	Florida	Illinois.
	3	9	0	2	20 May 90	do	Pennsylvania	Pennsylvania.
90	3	9	0	4	do	do	Illinois	Nebraska.
	3	9	0	6	19 May 90	do	Maine	Maine.
	3	6	0	4	7 Oct. 90	do	New York	Ohio.
	4	0	0	3	20 May 90	do	Kentucky	Kentucky.
	3	10	0	2	8 Sept. 90	do	Illinois	Illinois.
95	3	8	0	3	5 Sept. 90	do	New York	Florida.
	3	5	0	3	26 Sept. 90	do	Nevada	Nevada.
	5	11	0	9	8 Sept. 90	do	Ohio	Pennsylvania.
	4	0	0	8	3 June 90	do	Georgia	Georgia.
	3	9	0	2	23 May 90	do	Pennsylvania	Pennsylvania.
100	3	10	0	3	8 Sept. 90	do	North Carolina	North Carolina.
	3	9	0	3	22 May 90	do	Maryland	Maryland.
	4	1	0	3	20 Sept. 90	do	District of Columbia	Georgia.
	3	8	0	5	20 May 90	do	North Carolina	North Carolina.
	3	11	0	4	23 May 90	do	New York	New York.
105	3	5	0	9	6 Sept. 90	do	Louisiana	Louisiana.
	3	11	0	5	22 May 90	do	New York	New York.
	3	9	0	4	5 Sept. 90	do	Arkansas	Arkansas.
	4	0	0	4	21 May 90	do	Tennessee	Tennessee.
105	13	2	1	4	1 Mar. 63	3 Mar. 83	North Carolina	District of Columbia.

ENSIGNS (106).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys	Ms	Ys	Ms
5	777	Frank H. Brumby.....	Celtic.....	10 July 97	Apr. 97	0	0	0	0
	778	Thomas M. Dick *	Sick leave.....	19 Dec. 99	Feb. 99	0	0	3	9
	779	Charles K. Mallory *	Manila.....	22 July 97	Mar. 97	0	10	4	7
	780	Frank P. Baldwin.....	Training-ship Essex.....	3 July 97	.....do	0	6	4	9
	781	William C. Davidson.....	Concord.....	28 June 97	.....do	0	6	4	8
10	782	Newton Mansfield *	Scorpion.....	21 Aug. 99	Feb. 99	0	4	4	2
	783	Harris Laning.....	Monadnock.....	14 July 97	Apr. 97	0	5	4	10
	784	James P. Morton *	.....do	10 July 97	.....do	0	10	4	6
	785	Daniel M. Garrison *	Nero.....	20 July 97	Dec. 99	0	10	4	10
15	786	Franklin D. Karns *	Yankton.....	10 July 97	.....do	0	10	4	7
	787	David W. Todd.....	Wheeling.....	15 July 97	Mar. 97	0	5	4	7
	788	John V. Klemann.....	Wilmington.....	22 June 97	Apr. 97	0	6	4	10
	789	William E. Cushman.....	Training-ship Dixie.....	10 July 97	.....do	0	3	4	7
	790	Henry V. Butler, jr.....	On sick leave.....	24 Dec. 99	Dec. 99	0	4	4	8
20	791	Walter R. Gherardi.....	Nautical school-ship Saratoga.....	11 Dec. 99	Oct. 98	0	1	4	5
	792	James J. Raby.....	Nero.....	1 Sept. 97	Apr. 97	0	4	4	6
	793	James E. Walker.....	Training-ship Lancaster.....	7 Oct. 99	Dec. 93	0	4	4	7
	794	Frederic N. Freeman *	Massachusetts.....	31 Aug. 97	Mar. 97	0	9	4	4
	795	William H. Standley.....	Yorktown.....	17 Nov. 98	June 98	0	0	4	3
25	796	Arthur T. Chester.....	Concord.....	11 July 97	Apr. 97	0	5	4	9
	797	Cassius B. Barnes.....	Training-ship Alliance.....	23 Oct. 97	.....do	0	6	4	8
	798	Albion J. Wadhams.....	New York.....	10 July 97	.....do	0	6	4	9
	799	Kenneth M. Bennett.....	Amphitrite.....	15 July 97	.....do	0	6	4	8
	800	Edward H. Watson.....	Brooklyn (staff).....	10 July 97	.....do	0	6	4	8
30	801	Orlo S. Kuepper.....	Commanding Paragua.....	28 June 97	.....do	0	6	4	10
	802	Michael J. McCormack.....	Baltimore.....	14 July 97	.....do	0	6	4	8
	803	John F. Marshall, jr. *	Chicago.....	30 Aug. 97	Mar. 97	0	10	4	9
	804	Rufus Z. Johnston, jr.....	Oregon.....	10 July 97	Apr. 97	0	6	4	9
	805	Ernest F. Eckhardt *	Culgo.....	20 Aug. 97	.....do	0	19	4	17
35	806	Edward H. Dunn *	Chicago.....	17 Dec. 97	Apr. 97	0	19	4	1
	807	Thomas D. Parker *	Princeton.....	30 Apr. 98	Aug. 92	0	10	2	0
	808	Charles L. Leiper *	Culgo.....	13 May 98	May 98	0	10	4	0
	809	Jonas H. Holden.....	Monterey *.....	11 Apr. 98	Mar. 98	1	8	4	4
	810	Thomas T. Craven.....	Philadelphia.....	9 Apr. 98	Apr. 98	1	8	4	2
40	811	Charles L. Poor.....	Yosemite.....	25 Apr. 98	.....do	1	8	4	1
	812	Ralph Earle.....	Training-ship Essex.....	12 Apr. 98	.....do	1	8	4	2
	813	Gatewood S. Lincoln *	Scorpion.....	16 Apr. 98	.....do	0	10	4	2
	814	Andrew E. Kallsach.....	Montgomery.....	9 Apr. 98	.....do	1	8	4	3
	815	Edward T. Fitzgerald *	Yankton.....	8 May 98	May 98	0	10	3	11
45	816	Daniel W. Wurtzbaugh.....	Commanding Albat.....	9 Apr. 98	Mar. 98	1	6	4	2
	817	Ivan C. Wettengel.....	Commanding Maribelo.....	.....do	.....do	1	7	4	1
	818	Charles M. Tozer.....	Treatment hospital Yokohama.....	15 Oct. 99	Oct. 99	1	3	3	8
	819	Wat T. Cluverius.....	Solace.....	20 Apr. 98	Mar. 98	1	8	4	4
	820	Duncan M. Wood.....	Monterey.....	11 Apr. 98	Apr. 98	1	8	4	2
50	821	Leigh C. Palmer.....	Montgomery.....	8 Apr. 98	.....do	1	8	4	2
	822	Albert W. Marshall *	Brooklyn.....	12 May 98	May 98	0	10	3	0
	823	Thomas A. Kearney.....	Training-ship Adams.....	11 Apr. 98	Mar. 98	1	7	4	0
	824	Arthur MacArthur, jr.....	Yorktown.....	.....do	.....do	1	6	3	11
	825	Frank E. Ridgely.....	Training-ship Dixie.....	20 Nov. 99	Apr. 99	0	11	2	11
55	826	Dudley W. Knox.....	Yorktown.....	9 Apr. 98	Apr. 98	1	5	3	11
	827	Charles P. Burt *	Oregon.....	.....do	.....do	0	10	3	11
	828	Charles E. Gilpin.....	Commanding Mariveles.....	10 Apr. 98	.....do	1	7	4	1
	829	Mark St. C. Ellis.....	Bennington.....	12 Apr. 98	Mar. 98	1	7	4	2
	830	Edward McCauley, jr.....	Training-ship Dixie.....	29 Mar. 98	Mar. 98	1	3	3	9
831	Kenneth G. Castlesman *	Nashville.....	9 May 99	Nov. 98	0	8	3	4	
832	William L. Littlefield *	Baltimore.....	14 May 98	Apr. 98	0	10	3	9	

* Also duty at Naval Station, Cavite, P. I.

† To perform line duty, but required to qualify by examination for such duty after 3 March, 1901.

ENSIGNS (106).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys	Ms	Ys	Ms				
5	3	5	0	1	8 Sept. 91	1 July 97	Georgia	Georgia.
	4	1	0	6	5 Sept. 91	3 Mar. 99	South Carolina	South Carolina.
	3	7	0	2	25 Sept. 91	do	Tennessee	Tennessee.
	3	0	0	1	8 Sept. 91	1 July 97	Pennsylvania	New Jersey.
	3	6	0	1	28 Sept. 91	do	Indiana	South Dakota.
10	3	7	0	7	7 Sept. 91	3 Mar. 99	Ohio	Ohio.
	3	9	0	1	19 May 91	1 July 97	Illinois	Illinois.
	3	9	0	1	9 Sept. 91	3 Mar. 99	Tennessee	Missouri.
	3	2	0	2	1 June 91	do	New Jersey	New Jersey.
	3	7	0	1	30 Sept. 91	do	Ohio	Ohio.
15	3	8	0	1	8 Sept. 91	1 July 97	California	California.
	3	5	0	4	10 Sept. 91	do	New York	New York.
	3	5	0	4	5 Sept. 91	do	Germany	Do.
	3	5	0	2	do	do	New Jersey	Do.
	3	7	0	4	4 Sept. 91	do	Hawaii	At large.
20	3	8	0	1	9 Sept. 91	do	Michigan	Michigan.
	3	7	0	2	7 Sept. 91	do	North Carolina	North Carolina.
	3	9	0	3	9 Sept. 91	3 Mar. 99	Indiana	Indiana.
	3	0	0	1	7 Sept. 91	1 July 97	California	California.
	3	9	0	2	19 May 90	do	New York	At large.
25	3	7	0	1	7 Sept. 91	do	Arkansas	Oklahoma.
	3	5	0	1	14 Sept. 91	do	Maryland	New York.
	3	6	0	2	8 Sept. 91	do	New York	Kentucky.
	3	3	0	1	7 Sept. 91	do	Kentucky	Illinois.
	3	5	0	1	4 Sept. 91	do	Pennsylvania	Pennsylvania.
30	3	7	0	1	8 Sept. 91	do	Michigan	Michigan.
	3	2	0	2	do	3 Mar. 99	Texas	Texas.
	3	1	0	1	10 Sept. 91	1 July 97	North Carolina	North Carolina.
	3	5	0	2	5 Sept. 91	3 Mar. 99	Wisconsin	Wisconsin.
	3	1	0	4	do	do	Connecticut	Connecticut.
35	3	0	0	0	3 Oct. 89	do	South Carolina	South Carolina.
	3	3	0	1	6 Sept. 92	do	Pennsylvania	Pennsylvania.
	3	4	0	1	29 May 92	6 May 98	Vermont	Vermont.
	3	4	0	0	19 Sept. 92	do	California	New Hampshire.
	3	4	0	1	6 Sept. 92	do	New York	New York.
40	3	0	0	0	do	do	Massachusetts	Massachusetts.
	3	2	0	9	29 May 92	3 Mar. 99	Missouri	Missouri.
	3	1	0	9	1 July 92	6 May 98	Pennsylvania	Pennsylvania.
	3	0	0	1	13 Sept. 92	3 Mar. 99	New York	Texas.
	3	1	0	1	29 May 92	6 May 98	Texas	Do.
45	3	1	0	1	6 Sept. 92	do	Illinois	Illinois.
	3	5	0	5	19 Sept. 92	do	New York	New York.
	3	1	0	1	29 May 92	do	Louisiana	Louisiana.
	3	0	0	9	30 Sept. 92	do	Maryland	Alabama.
	3	0	0	9	6 Sept. 92	6 May 98	Missouri	Missouri.
50	3	1	0	1	do	3 Mar. 99	Texas	Texas.
	3	1	0	1	do	6 May 98	Missouri	Missouri.
	3	1	0	1	do	do	Virginia	Wisconsin.
	3	0	0	4	do	do	Missouri	At Large.
	3	1	0	1	do	do	Washington	Tennessee.
55	3	0	0	0	do	3 Mar. 99	Georgia	Georgia.
	3	0	0	0	do	6 May 98	Missouri	Michigan.
	3	0	0	0	1 July 92	do	Arkansas	Arkansas.
	3	0	0	0	8 Oct. 92	do	District of Columbia	New York.
	3	0	0	0	6 Sept. 92	3 Mar. 99	Kentucky	Kentucky.
60	3	0	0	0	29 Sept. 92	do	Massachusetts	Massachusetts.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
60	833	Earl P. Jessop	Iowa	31 Oct. 29	Mar. 99	1	5	3	11
	834	John H. Roys	Nero	9 Apr. 98	Apr. 98	1	7	4	1
	835	Henry C. Mustin	Commanding Samar	6 May 98	May 98	1	8	4	2
	836	Pope Washington	Yorktown	15 Apr. 98	Mar. 98	0	10	3	11
	837	George B. Rice	Wilmington	11 May 98	May 98	0	10	4	0
65	838	Roland I. Curtin	Machias	10 Apr. 98	Apr. 98	1	8	4	2
	839	James B. Henry, jr.	Treatment hospital, Yokohama	— Dec. 99	Dec. 99	0	10	4	0
	840	Arthur Crenshaw	Wilmington	15 Apr. 98	Mar. 98	0	10	3	11
	841	Amy Bronson	do.	1 June 98	May 98	1	7	3	9
	842	Harry E. Yarnell	Albay	30 June 99	May 99	0	6	2	11
70	843	Harlan P. Perrill	Wheeling	1 Aug. 99	do.	0	3	8	8
	844	David E. Theleen	Yankton	24 Aug. 99	do.	0	4	4	8
	845	Daniel S. Mahony	Training-ship Adams	15 June 99	do.	0	6	11	11
	846	Arthur J. Hepburn	Fish Commission steamer Albatross	15 July 99	Apr. 99	0	6	2	10
	847	Needham L. Jones	Dolphin	1 Aug. 99	May 99	0	5	2	9
75	848	Thomas C. Hart	Training-ship Hartford	2 Oct. 99	May 99	0	3	10	10
	849	Alfred W. Pressey	En route to Scindia	27 Dec. 99	Dec. 99	0	4	11	11
	850	William H. Reynolds	Bonnington	28 June 99	May 99	0	6	11	11
	851	Cyrus R. Miller	Fish Commission steamer Albatross	20 June 99	do.	0	6	2	11
	852	Orin G. Murfin	Training-ship Adams	10 Aug. 99	Apr. 99	0	5	2	9
80	853	Leonard R. Sargent	Brooklyn	14 Aug. 99	Feb. 99	0	3	4	4
	854	Luther M. Overstreet	Training-ship Adams	10 Aug. 99	May 99	0	5	10	10
	855	William R. White	Marietta	5 Aug. 99	do.	0	5	9	9
	856	Henry L. Collins	Wheeling	28 June 99	Apr. 99	0	6	2	9
	857	Victor S. Houston	Training-ship Hartford	2 Oct. 99	do.	0	3	2	8
85	858	David F. Boyd	Duty with Isla de Luzon	30 Dec. 99	Dec. 99	0	4	10	10
	859	Gilbert Chase	Commanding Gardoqui	28 June 99	May 99	0	6	10	10
	860	Louis C. Richardson	Philadelphia	10 Aug. 99	do.	0	5	9	9
	861	Walter R. Sexton	Scindia	23 Dec. 99	do.	0	4	3	0
	862	Walter M. Falconer	Dolphin	4 Aug. 99	Apr. 99	0	5	2	9
90	863	Joseph W. Graeme	Marietta	5 Aug. 99	do.	0	5	9	9
	864	Albert H. McCarthy	Baltimore	26 June 99	do.	0	6	10	10
	865	Frederic R. Holman	Texas	3 Aug. 99	May 99	0	5	3	0
	866	Henry N. Jenson	Scindia	20 June 99	Feb. 99	0	5	2	7
	867	William D. Leahy	Castine	23 July 99	Apr. 99	0	5	2	11
95	868	Andrew T. Graham	Princeton	30 June 99	do.	0	6	10	10
	869	Arthur St. C. Smith	Monterey	do.	May 99	0	6	11	11
	870	Peter L. Pratt	Uncas	26 June 99	Feb. 99	0	6	9	9
	871	Oscar D. Duncan	Culgoa	3 Aug. 99	May 99	0	3	2	8
	872	Willis McDowell	Eagle	18 Aug. 99	Apr. 99	0	4	2	11
100	873	Austin Kautz	Commanding Calamianes	26 June 99	do.	0	6	3	1
	874	Charles T. Owens	Concord	26 June 99	May 99	0	6	10	10
	875	Hilary Williams	Training-ship Alliance	19 June 99	Apr. 99	0	6	11	11
	876	Robert W. Henderson	do.	1 Oct. 99	May 99	0	3	2	7
	877	William C. Asserson	Baltimore	28 June 99	Apr. 99	0	6	2	11
105	878	Clarence S. Kempff	Fish Commission steamer Albatross	20 June 99	May 99	0	6	3	2
	879	Alfred C. Owen	Castine	28 June 99	do.	0	6	11	11
	880	Samuel G. Magill, jr.	Training-ship and station, Newport	4 Dec. 99	Feb. 99	0	4	2	9
	881	Irwin F. Landis	Ordered to Asiatic station	22 Dec. 99	May 99	0	5	2	9
	882	Ernest C. Keenan	Petrel	28 June 99	do.	0	6	2	11

† To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.						
60	3	4	0	1	6 Sept. 92	6 May 98	West Virginia	West Virginia.	
	3	4	0	1	do	do	New York	New York.	
	3	4	0	0	do	do	Pennsylvania	Tennessee.	
	3	3	0	1	7 Sept. 92	3 Mar. 99	North Carolina	North Carolina.	
65	3	4	0	0	6 Sept. 92	do	Kentucky	Kentucky.	
	3	4	0	0	do	6 May 98	Pennsylvania	Pennsylvania.	
	3	4	0	0	do	3 Mar. 99	New York	New York.	
	3	3	0	2	do	do	North Carolina	Alabama.	
70	3	4	0	3	30 Sept. 92	30 May 98	New York	Nebraska.	
	3	4	0	0	6 Sept. 93	1 July 99	Iowa	Iowa.	
	3	7	0	1	do	do	Kansas	Indiana.	
	3	6	0	1	do	do	Wisconsin	Wisconsin.	
75	3	4	0	1	do	do	Michigan	Michigan.	
	3	3	0	2	22 Sept. 93	do	Pennsylvania	Pennsylvania.	
	3	5	0	1	6 Sept. 93	do	Mississippi	Mississippi.	
	3	8	0	1	19 May 93	do	Michigan	Michigan.	
80	3	7	0	1	do	do	New Jersey	Nebraska.	
	3	4	0	1	6 Sept. 93	do	Florida	Georgia.	
	3	4	0	1	do	do	California	California.	
	3	6	0	1	do	do	Ohio	Ohio.	
85	3	8	0	4	do	do	Pennsylvania	Minnesota.	
	3	5	0	1	do	do	Illinois	Nebraska.	
	3	6	0	1	do	do	California	Arizona.	
	3	6	0	2	do	do	Missouri	Pennsylvania.	
90	3	6	0	1	22 Sept. 93	do	California	South Dakota.	
	3	6	0	3	19 May 93	do	Louisiana	Alabama.	
	3	4	0	2	6 Sept. 93	do	Virginia	Virginia.	
	3	6	0	1	do	do	South Carolina	South Carolina.	
95	3	7	0	1	19 May 93	do	Illinois	Illinois.	
	3	6	0	1	6 Sept. 93	do	Kansas	Ohio.	
	3	6	0	1	do	do	New York	Pennsylvania.	
	3	4	0	2	do	do	Iowa	Iowa.	
100	3	6	0	1	19 May 93	do	Colorado	Do.	
	3	5	0	4	6 Sept. 93	do	Wisconsin	Wisconsin.	
	3	7	0	1	19 May 93	do	Iowa	Do.	
	3	4	0	2	6 Sept. 93	do	Wisconsin	Illinois.	
105	3	4	0	1	do	do	Iowa	Iowa.	
	3	4	0	5	19 May 93	do	Illinois	At large.	
	3	7	0	1	6 Sept. 93	do	Alabama	Alabama.	
	3	6	0	2	19 May 93	do	Pennsylvania	Pennsylvania.	
110	3	5	0	2	do	do	Kentucky	Washington.	
	3	4	0	1	6 Sept. 93	do	Ohio	Pennsylvania.	
	3	4	0	1	do	do	Indiana	Indiana.	
	3	7	0	1	22 Sept. 93	do	Ohio	Ohio.	
115	3	3	0	1	25 Sept. 93	do	Virginia	New York.	
	3	4	0	1	19 May 93	do	California	California.	
	3	4	0	1	6 Sept. 93	do	Brazil	District of Columbia.	
	3	7	0	6	19 May 93	do	Iowa	North Dakota.	
120	3	6	0	1	6 Sept. 93	do	Pennsylvania	Kansas.	
	3	4	0	1	do	do	New York	New York.	

NAVAL CADETS (gr).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service.	
						Yr.	Mo.
5	883	John Halligan, jr.	Massachusetts	18 May 99	Sept. 98	1	9
	884	Henry Williams	Pursuing special studies, Paris	2 Nov. 99	do	1	1
	885	William C. Watts	Dolphin	27 Mar. 99	do	1	6
	886	George L. Smith	Massachusetts	4 Apr. 98	Aug. 97	1	4
	887	Henry T. Wright	Pursuing special studies, Paris	2 Nov. 99	Sept. 98	1	3
10	888	Herman J. Elson	Newark	4 Apr. 98	Aug. 97	7	7
	889	Wilbur G. Briggs	Uncas	15 Apr. 98	do	5	5
	890	Fletcher L. Sheffield	Massachusetts	4 Apr. 98	do	6	6
	891	Ralph N. Marble, jr.	Brooklyn	do	do	8	8
	892	Henry C. Dinger	Monadnock	do	do	7	7
15	893	James A. Hand, jr.	Abarenda	11 Apr. 98	do	3	3
	894	Lyman A. Cotten	Petrel	4 Apr. 98	do	5	5
	895	Edward Woods	New York	do	do	6	6
	896	Alexander N. Mitchell	Petrel	do	do	5	5
	897	Charles Boone	Helena	7 Apr. 98	do	5	5
20	898	Louis Shane	Massachusetts	5 Apr. 98	do	5	5
	899	Edward W. McLuttre	Monadnock	7 Apr. 98	do	5	5
	900	Frank L. Pinney	Prairie	12 Apr. 99	Sept. 98	1	9
	901	William Pigott Cronan	Marblehead	4 Apr. 98	Aug. 97	5	5
	902	Ulysses S. Macy	Scorpion	do	do	5	5
25	903	Zeno E. Briggs	Machias	do	do	5	5
	904	Walter B. Tardy	Baltimore	15 Apr. 98	do	8	8
	905	William T. Tarrant	New Orleans	do	do	5	5
	906	Guy W. Fuller	Oregon	4 Apr. 98	do	8	8
	907	Clarence A. Abele	Uncas	do	do	5	5
30	908	William B. Wells	Eagle	do	do	8	8
	909	Yancey S. Williams	Abarenda	7 Apr. 98	do	5	5
	910	Edward T. Consten	Princeton	4 Apr. 98	do	8	8
	911	Thomas L. Johnson	Eagle	do	do	8	8
	912	George T. Pettengill	Oregon	5 Apr. 98	do	5	5
35	913	John A. Schofield	Duty with Isla de Luzon	4 Apr. 98	do	5	5
	914	George C. Sweet	Philadelphia	do	do	5	5
	915	Franck T. Evans	Nashville	do	do	5	5
	916	Morris H. Brown	Castine	3 Apr. 98	do	8	8
	917	David C. Hanrahan	Philadelphia	4 Apr. 98	do	8	8
40	918	John F. Babcock	Philadelphia	do	do	5	5
	919	John S. Graham	Marietta	8 Apr. 98	do	8	8
	920	Charles P. Nelson	Manila	15 Apr. 98	do	8	8
	921	Walter G. Roper	New York	do	do	5	5
	922	Herbert G. Sparrow	Vixen	1 Feb. 99	Aug. 98	1	8
45	923	Guy A. Bissett	Pursuing special studies, Glasgow	19 Oct. 99	Sept. 99	1	3
	924	Allen Buchanan	Calho	29 Jan. 99	Aug. 98	1	7
	925	Edward B. Fenner	Brooklyn	1 Feb. 99	do	1	10
	926	John E. Bailey	Pursuing special studies, Glasgow	19 Oct. 99	Sept. 99	1	6
	927	Richard D. White	Marblehead	1 Feb. 99	Aug. 98	1	10
50	928	Henry M. Gleason	Pursuing special studies, Glasgow	19 Oct. 99	Sept. 99	1	7
	929	Ernest A. Weichert	Commanding Mindoro	1 Feb. 99	Aug. 98	1	8
	930	Victor A. Kimberly	Vixen	do	do	1	8
	931	John T. Beckner	Castine	do	do	1	10
	932	Paul B. Dungan	Panay	31 Jan. 99	do	1	7
55	933	Everet J. Sadler	Philadelphia	30 Jan. 99	Sept. 98	1	7
	934	Clende C. Bloch	Oregon	do	Aug. 98	1	9
	935	Hilary H. Royall	Montgomery	1 Feb. 99	do	1	10
	936	Henry E. Lackey	New York	do	do	1	10

NAVAL CADETS (91).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.			
5	3	7	0	0	6 Sept. 94	Massachusetts	Massachusetts.
	4	3	0	0	do	Maryland	Maryland.
	3	8	0	0	22 Sept. 94	Pennsylvania	Pennsylvania.
	3	10	0	0	6 Sept. 94	New Hampshire	New Hampshire.
	4	2	0	0	do	Alabama	Alabama.
10	3	0	0	0	19 May 94	Mississippi	Mississippi.
	11	0	0	0	6 Sept. 94	New York	New York.
	3	10	0	0	6 Sept. 93	Georgia	Georgia.
	0	0	0	0	19 May 94	Michigan	Minnesota.
	0	0	0	0	do	Wisconsin	Wisconsin.
15	2	11	0	0	6 Sept. 94	South Dakota	South Dakota.
	3	1	0	0	do	North Carolina	North Carolina.
	3	1	0	0	19 May 94	California	Massachusetts.
	11	0	0	0	6 Sept. 94	Ohio	Ohio.
	11	0	0	0	do	New Hampshire	Do.
20	11	0	0	0	do	Hungary	Nebraska.
	11	0	0	0	do	Massachusetts	California.
	7	0	0	0	do	Connecticut	Connecticut.
	11	0	0	0	do	do	Do.
	11	0	0	0	do	Missouri	Missouri.
25	10	0	0	0	22 Sept. 94	Nebraska	Nebraska.
	11	0	0	0	19 May 94	Arkansas	Arkansas.
	11	0	0	0	6 Sept. 94	Mississippi	Texas.
	0	0	0	0	19 May 94	Wisconsin	Wisconsin.
	11	0	0	0	6 Sept. 94	Massachusetts	Massachusetts.
30	3	0	0	0	19 May 94	Iowa	Iowa.
	11	0	0	0	6 Sept. 94	South Carolina	South Carolina.
	0	0	0	0	19 May 94	Pennsylvania	Pennsylvania.
	0	0	0	0	do	Kansas	Kansas.
	10	0	0	0	22 Sept. 94	Idaho	Idaho.
35	2	11	0	0	6 Sept. 94	Missouri	Missouri.
	11	0	0	0	22 Sept. 94	New York	New York.
	11	0	0	0	6 Sept. 94	Switzerland	At large.
	11	0	0	0	19 May 94	Indiana	Indiana.
	0	0	0	0	do	Illinois	Wisconsin.
40	10	0	0	0	22 Sept. 94	Wyoming	New York.
	0	0	0	0	19 May 94	Colorado	Colorado.
	11	0	0	0	do	Maryland	Massachusetts.
	11	0	0	0	22 Sept. 94	Georgia	Georgia.
	2	8	0	0	6 Sept. 95	Ohio	Ohio.
45	11	0	1	0	do	Kentucky	Kentucky.
	9	0	0	0	do	Indiana	Indiana.
	9	0	0	0	20 May 95	New York	New York.
	1	0	0	0	do	Indiana	Michigan.
	0	0	0	0	do	Missouri	Missouri.
50	0	0	0	0	do	Connecticut	Kansas.
	8	0	0	0	6 Sept. 95	do	Connecticut.
	8	0	0	0	do	Massachusetts	Massachusetts.
	9	0	0	0	20 May 95	Kentucky	Kentucky.
	9	0	0	0	6 Sept. 95	Nebraska	Nebraska.
55	9	0	0	0	20 Sept. 95	New York	Kansas.
	8	0	0	0	6 Sept. 95	Kentucky	Kentucky.
	9	0	0	0	20 May 95	Virginia	Alabama.
	9	0	0	0	do	do	At large.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service.	
						Yr.	Mo.
55	937	Joseph K. Taussig	Newark	1 Feb. 99	Aug. 98	1	10
	938	Edward C. Kalbfus	Ordered to Scindia	12 Dec. 99	Dec. 99	1	10
	939	Clark H. Woodward	Oregon	30 Jan. 99	Aug. 98	1	7
	940	James W. L. Clement, jr	New Orleans	1 Feb. 99	do	1	7
	941	Cyrus W. Cole	Baltimore	30 Jan. 99	do	1	7
60	942	William S. Miller	Scorpion	1 Feb. 99	Sept. 98	1	8
	943	Lloyd S. Shapley	New Orleans	do	Aug. 98	1	10
	944	John E. Lewis	Baltimore	30 Jan. 99	Sept. 98	1	8
	945	Herbert H. Evans	Chicago	1 Feb. 99	Aug. 98	1	7
	946	Samuel I. M. Major	Montgomery	do	do	1	7
65	947	John W. Greenslade	Concord	do	do	1	10
	948	Adolphus E. Watson	Samar	do	do	1	10
	949	William R. Sayles	Brooklyn	do	do	1	10
	950	Farmer Morrison	Yorktown	30 Jan. 99	do	1	5
	951	Alexander F. H. Yates	Oregon	do	do	1	10
70	952	Charles H. Fischer	Commanding Base	do	do	1	8
	953	James H. Tomb	Scindia	1 Feb. 99	Sept. 98	1	6
	954	Harry L. Brinsor	Concord	30 Jan. 99	Aug. 98	1	7
	955	Charles E. Morgau	Calamianes	do	do	1	7
	956	James E. Mathews	Treatment hospital, Yokohama	17 July 99	July 99	1	5
75	957	John T. Bowers	Iowa	30 Jan. 99	Aug. 98	1	7
	958	Charles E. Courtney	Newark	1 Feb. 99	do	1	10
	959	Samuel B. Thomas	Mariveles	do	do	1	10
	960	James R. Combs	Chicago	do	do	1	7
	961	Frederick J. Horne, jr	Brooklyn	do	do	1	10
80	962	Alfred W. Johnson	Sick leave	26 Oct. 99	Oct. 99	1	8
	963	Edgar B. Larimer	New York	1 Feb. 99	Aug. 98	1	7
	964	Roe W. Vincent	New Orleans	do	do	1	7
	965	Walter M. Hunt	New York	do	do	1	7
	966	Frank O. Branch	Iris	do	do	1	7
85	967	Frank P. Helm, jr	Brooklyn	do	do	1	10
	968	Ralph E. Pope	Baltimore	30 Jan. 99	do	1	10
	969	James B. Gilmer	Iowa	do	Aug. 98	2	1
	970	Chauncey Shackford	En route to Scindia	27 Dec. 99	Dec. 99	1	7
	971	Charles B. Hatch	Manileño	30 Jan. 99	Aug. 98	1	7
90	972	Charles W. Forman	Newark	1 Feb. 99	do	1	7
	973	Zachariah H. Madison	Yorktown	do	do	1	9

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.			
55		9	0	0	5 June 95	Germany	At large.
		10	0	0	20 May 95	Pennsylvania	Do.
		9	0	0	6 Sept. 95	Georgia	Georgia.
		8	0	0	27 Sept. 95	South Carolina	South Carolina.
		8	0	0	20 Sept. 95	Ohio	Ohio.
60		8	0	0	do	New York	Texas.
		9	0	0	30 May 95	do	Missouri.
		8	0	0	6 Sept. 95	Minnesota	Minnesota.
		9	0	0	do	Mississippi	Mississippi.
		1	8	0	20 Sept. 95	Kentucky	Kentucky.
65		9	0	0	20 May 95	Ohio	Ohio.
		9	0	0	30 May 95	Virginia	At large.
		9	0	0	20 May 95	Rhode Island	Rhode Island.
		10	0	0	6 Sept. 95	Louisiana	Arkansas.
		9	0	0	20 May 95	Maine	Maine.
70		8	0	0	6 Sept. 95	Pennsylvania	Pennsylvania.
		10	0	0	do	Missouri	Missouri.
		9	0	0	do	Pennsylvania	Pennsylvania.
		9	0	0	do	West Virginia	West Virginia.
		9	5	20 May 95	Illinois	Illinois.	
75		9	0	0	20 Sept. 95	Pennsylvania	New Jersey.
		9	0	0	20 May 95	Alabama	New York.
		9	0	0	31 May 95	Pennsylvania	At large.
		9	0	0	6 Sept. 95	Illinois	Illinois.
		9	0	0	20 May 95	New York	New York.
80		9	0	2	do	Pennsylvania	At large.
		9	0	0	6 Sept. 95	Missouri	Do.
		9	0	0	do	Pennsylvania	Pennsylvania.
		8	0	0	12 Sept. 95	Maine	Maine.
		9	0	0	6 Sept. 95	Indiana	Indiana.
85		9	0	0	20 May 95	Kentucky	Kentucky.
		9	0	0	do	Wisconsin	Nebraska.
		6	0	0	19 May 94	Virginia	Virginia.
		9	0	0	6 Sept. 95	New Hampshire	New Jersey.
		9	0	0	do	Illinois	Illinois.
90		9	0	0	do	do	Do.
		7	0	0	6 Sept. 94	do	Do.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present com'n.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
<i>Rank of Captain.</i>									
5	1201	Walter K. Scofield	Marine rendezv., Philadelphia	8 Oct. 99	Sept. 89	0	0	13	0
	1202	Grove S. Beardsley	Member Retiring Board	21 June 93	May 89	0	0	14	11
	1203	Wm. K. Van Reypen*	Chief Bureau Med. and Surg.	18 Dec. 97	July 94	0	0	12	3
	1204	Thomas C. Walton	Naval Laboratory, New York	19 Jan. 97	Oct. 91	0	0	14	11
	1205	Charles H. White	Naval Museum of Hygiene	11 Oct. 97	Jan. 92	0	0	14	6
10	1206	George W. Woods	Naval hospital, New York	5 June 97	Apr. 92	0	0	14	1
	1207	James M. Flint	Smithsonian Institution	27 May 95	Jan. 85	0	0	a15	11
	1208	George F. Winslow	Navy-yard, Boston	20 Sept. 98	Feb. 96	0	0	a17	10
	1209	Hosea J. Babiu	Pres. Board Med. Ex., N. Y.	9 Oct. 97	June 97	0	0	a16	9
	1210	Joseph B. Parker	Member Med. Ex. Boards	22 Jan. 98	Aug. 94	0	0	a15	1
15	1211	Joseph G. Ayers	Naval hospital, Boston	5 May 98	Sept. 97	0	0	a17	3
	1212	Abel F. Price	Naval hospital, Washington	1 Dec. 99	July 99	0	0	13	10
	1213	James A. Hawke	Navy yard, New York	14 Aug. 97	June 97	0	0	14	0
	1214	Robert A. Marmion	Naval hospital, Philadelphia	1 Nov. 99	June 96	0	0	14	2
	1215	Dwight Dickinson	Waiting orders	1 Dec. 99	Jan. 99	0	0	13	7

MEDICAL INSPECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present com'n.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
<i>Rank of commander.</i>									
5	1216	William G. Farwell	Navy-yard, League Island	4 Apr. 98	Jan. 96	0	0	11	5
	1217	John C. Wise	Member Med. Examining Board	1 Nov. 99	Mar. 90	1	9	14	6
	1218	George P. Bradley	Naval hospital, Mare Island	10 May 97	Mar. 97	0	1	11	5
	1219	Charles U. Gravatt	Member Med. Ex. Board, N. Y.	5 Sept. 99	May 99	1	11	14	6
	1220	Paul Fitzsimons	New York (fleet)	17 Mar. 98	May 90	1	9	11	6
10	1221	William S. Dixon	Member Retiring Board	15 Apr. 99	Mar. 98	0	2	12	8
	1222	Charles A. Siegfried	Naval Hospital, Newport	15 Apr. 97	Apr. 97	0	0	12	1
	1223	Reinus C. Persons	Brooklyn (fleet)	10 Jan. 99	June 93	0	10	10	10
	1224	Nelson M. Ferebee	Naval hospital, Norfolk	1 Feb. 99	Sept. 98	0	0	13	3
	1225	Franklin Rogers	Marine rendezv., Philadelphia	23 May 99	May 99	0	5	10	4
15	1226	James R. Waggener	Naval hospital, Cavite, P. I.	20 May 99	Jan. 95	0	0	11	4
	1227	Thomas H. Streets	Philadelphia (fleet)	3 May 99	Jan. 99	0	7	12	0
	1228	Manly H. Simons	Recruiting rendez., Cleveland, O	28 Nov. 99	Oct. 99	0	1	14	1
	1229	John C. Boyd	Asst. Bureau Med. and Surgery	9 Apr. 92	Sept. 91	0	0	9	7
	1230	George E. H. Harmon	Baltimore	21 May 98	Sept. 94	0	2	14	6

SURGEONS (50).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present com'n.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
<i>Rank of lieutenant-commander (28).</i>									
6	1231	Howard Wells	Chicago	1 Dec. 98	Apr. 95	4	0	11	11
	1232	Daniel N. Bertolette	Member Med. Examining Board	6 Feb. 99	Apr. 97	3	6	12	6
	1233	Ezra Z. Dorr	Navy-yard, Portsmouth	5 May 98	May 97	4	6	13	0
	1234	Frank B. Stephenson	Oregon	7 May 98	July 94	4	10	13	8
	1235	Presley M. Rixey	Naval Dispensary	5 Sept. 98	Dec. 95	2	11	11	1
10	1236	Walter A. McClurg	Indiana	10 Nov. 99	May 96	3	2	11	9
	1237	Cumberland G. Herndon	Naval Museum of Hygiene	3 Aug. 99	Apr. 99	2	8	11	4
	1238	Lucien G. Hensberger	Recruiting rend., Detroit, Mich.	23 Nov. 99	Nov. 99	4	11	13	10
	1239	Edward H. Green	Headquarters Marine Corps	1 Nov. 98	Jan. 97	2	9	11	7
	1240	Samuel H. Dickson	Navy-yard, Washington	1 July 99	May 99	3	1	10	4
15	1241	David O. Lewis	Iowa	24 Oct. 99	Sept. 98	3	6	12	1
	1242	Howard E. Ames	Navy yard, Norfolk	2 Oct. 97	July 97	3	1	11	11

* Surgeon-General, with rank of Rear-Admiral.

a Includes service in Volunteer Navy.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
5	17	7	7	10	12 July 61	8 Feb. 90	Connecticut	Connecticut.
	18	9	2	11	1 July 61	22 Jan. 91	New York	New York.
	19	6	3	0	626 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
	20	8	1	0	5 Oct. 61	28 May 95	England	New York.
	21	8	3	10	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
10	22	10	2	2	11 Dec. 61	15 June 95	Massachusetts	New York.
	23	1	9	9	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
	24	10	9	9	20 July 62	21 Jan. 98	Massachusetts	Massachusetts.
	25	6	7	1	10 Feb. 65	7 May 98	Canada	Do.
	26	8	5	5	16 Mar. 63	18 June 98	Pennsylvania	Maryland.
15	27	1	2	8	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
	28	9	9	1	10 Nov. 65	9 Apr. 99	Pennsylvania	Pennsylvania.
	29	9	9	9	24 June 67	24 Sept. 99	do	Do.
	30	3	2	9	26 Mar. 68	25 Oct. 99	West Virginia	West Virginia.
	31	4	9	9	21 Apr. 69	11 Nov. 99	New York	New York.

MEDICAL INSPECTORS (15).

5	15	5	4	3	10 Nov. 68	28 Feb. 96	Canada	Michigan.
	12	5	2	9	28 Apr. 70	30 Mar. 96	Maryland	Maryland.
	13	8	3	3	7 Sept. 70	21 Jan. 97	Maine	Maine.
	11	11	8	10	27 Sept. 70	6 June 97	Virginia	Virginia.
	13	8	8	10	19 Dec. 71	19 Oct. 97	Georgia	Georgia.
10	13	10	2	5	27 Jan. 71	23 Jan. 98	District of Columbia	District of Columbia.
	11	11	4	8	8 June 72	7 May 98	Pennsylvania	Pennsylvania.
	14	2	2	10	5 Mar. 72	18 June 98	Alabama	Alabama.
	9	5	4	7	12 Sept. 72	2 Sept. 98	North Carolina	North Carolina.
	14	4	3	1	21 Mar. 72	12 Dec. 98	Pennsylvania	Pennsylvania.
15	13	1	3	1	29 July 72	9 Apr. 99	Kentucky	Kentucky.
	12	9	1	11	12 Apr. 72	16 Apr. 99	Delaware	Delaware.
	12	1	1	6	28 May 72	24 Sept. 99	New York	Ohio.
	15	6	1	7	3 Apr. 73	25 Oct. 99	South Carolina	South Carolina.
	9	11	1	7	20 Dec. 73	11 Nov. 99	Maryland	Maryland.

SURGEONS (50).

5	12	8	1	0	10 Dec. 73	19 June 88	Pennsylvania	Pennsylvania.
	12	0	2	1	23 June 73	1 Sept. 88	do	Do.
	11	6	3	3	3 Mar. 73	15 Sept. 88	Maryland	Maryland.
	10	5	2	9	14 Mar. 73	do	Pennsylvania	Pennsylvania.
	14	0	0	10	28 Jan. 74	27 Nov. 88	Virginia	Virginia.
10	12	7	1	7	8 Feb. 74	25 Jan. 89	Pennsylvania	Pennsylvania.
	12	0	2	4	3 May 74	8 Feb. 90	Virginia	Virginia.
	9	6	2	3	17 June 74	5 May 90	do	Do.
	11	9	1	6	11 Mar. 75	11 Nov. 90	Maryland	Maryland.
	10	7	3	11	19 Mar. 75	5 Dec. 90	Connecticut	Pennsylvania.
11	11	8	2	0	8 Apr. 74	22 Jan. 91	England	Do.
	11	2	1	8	10 Apr. 75	19 Mar. 91	Maryland	Maryland.

b Three months in the Volunteer Army.
 c Two years four months and sixteen days in the Volunteer Army.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.		
						Ys.	Ms.	Ys.	Ms.	
15	1243	Frank Anderson.....	Naval hospital, Yokohama.....	30 Aug. 97	July 97			3	10	
	1244	Phillips A. Lovering.....	Navy-yard, Mare Island.....	23 Oct. 99	June 99	2	3	5	13	
	1245	William R. Du Bose.....	Naval Academy.....	15 Apr. 98	July 98			3	10	
20	1246	Charles T. Hibbett.....	Naval Hospital, Cavite, P. I.....	28 Dec. 99	Dec. 99	3	7	11	5	
	1247	Nelson H. Drake.....	Member medical exam. board, N. Y.....	17 Apr. 99	Mar. 99			11	10	
	1248	Henry G. Beyer.....	Receiving-ship Wabash.....	7 Feb. 99	Feb. 99			11	9	
	1249	John M. Steele.....	Naval torpedo station, Newport.....	17 Oct. 99	Mar. 99	3	1	12	1	
	1250	James E. Gardner.....	Marine rendezvous, Boston.....	16 Jan. 99	Jan. 99	2	9	10	0	
25	1251	Millard H. Crawford.....	Marine rendezvous, New York.....	22 Sept. 99	Dec. 98	3	1	10	8	
	1252	George P. Lumsden.....	Waiting orders.....	21 Dec. 99	Jan. 97	8	10	8	8	
	1253	Emily H. Marsteller.....	Receiving-ship Richmond.....	28 Sept. 99	June 99	3	8	12	3	
	1254	William H. Rush.....	Solace.....	16 Jan. 99	Sept. 98	1	3	9	10	
	1255	James C. Byrnes.....	Massachusetts.....	8 May 99	Nov. 98	2	0	9	9	
	1256	Samuel H. Griffith.....	Prairie.....	29 Mar. 98	May 93	1	7	10	0	
30	1257	Averley C. H. Russell.....	Newark.....	8 Feb. 99	Oct. 98	3	3	7	9	
	1258	Clement Biddle.....	Texas.....	13 Nov. 97	Jan. 92	2	3	10	5	
	<i>Rank of lieutenant (22.)</i>									
	1259	Henry T. Percy.....	Ordered to Navy-yard, Norfolk.....	20 Dec. 99	Nov. 99	3	4	13	0	
	1260	James D. Gatewood.....	Training-ship Lancaster.....	22 June 99	Oct. 98	1	5	7	10	
	1261	Oliver Diehl.....	Michigan.....	31 Oct. 98	do	1	10	8	5	
	1262	John M. Edgar.....	Amphitrite.....	14 Apr. 98	Oct. 93	1	5	10	5	
	1263	Philip Leach.....	Yosemite.....	29 Aug. 98	May 95	1	3	8	8	
	1264	Lloyd W. Curtis.....	Receiving-ship Vermont.....	1 Feb. 99	Jan. 99	1	11	7	3	
	1265	Henry B. Pitts.....	Marine barracks, Sitka, Alaska.....	1 July 99	Dec. 96	0	0	8	11	
40	1266	Victor C. B. Means.....	Rec. rend., San Francisco.....	25 Nov. 98	Sept. 98	1	3	8	1	
	1267	Fred'k J. B. Cordeiro.....	New Orleans.....	16 Apr. 98	Nov. 94	1	9	7	0	
	1268	James W. F. Wieber.....	Casuar.....	20 June 99	Oct. 98	1	8	6	9	
	1269	Oliver D. Norton.....	Monadnock.....	21 Dec. 98	Oct. 94	0	11	6	9	
	1270	Frederick A. Hesler.....	Naval hospital, Boston.....	17 May 98	Mar. 98	0	0	7	4	
	45	1271	Isaac W. Kite.....	Monterey.....	13 Oct. 98	June 94	1	3	6	0
1272		Andrew B. Wentworth.....	Receiving-ship Independence.....	23 Jan. 99	Oct. 98	0	0	7	1	
1273		Corbin J. Decker.....	Monocency.....	12 May 98	Sept. 94	1	1	6	3	
1274		Thomas A. Berryhill.....	Training-ship Monongahela.....	4 June 97	Oct. 93	0	9	6	8	
1275		Eugene P. Stone.....	Naval dispensary.....	10 Nov. 98	Sept. 98	0	0	5	8	
50	1276	George Pickrell.....	Monterey*.....	13 Apr. 98	June 95	0	3	5	8	
	1277	Rand P. Crandall.....	Training ship and sta., Newport.....	23 Nov. 99	Oct. 99	0	1	7	1	
	1278	Hatton N. T. Harris.....	Waiting orders.....	20 Sept. 99	Apr. 98	0	0	4	6	
	1279	John F. Urie.....	Dolphin.....	19 Jan. 99	Sept. 98	0	2	5	3	
	1280	A. M. D. McCormick.....	Montgomery.....	14 Apr. 98	Sept. 94	4	6	6	2	

PASSED ASSISTANT SURGEONS (49).

	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
<i>Rank of lieutenant (33.)</i>									
5	1281	Frederick W. Olcott.....	Texas.....	24 May 99	Apr. 98	4	7	5	6
	1282	Will F. Arnold.....	Navy yard, Pensacola.....	18 Sept. 99	Jun. 99	3	4	4	9
	1283	George B. Wilson.....	Training-ship Dixie.....	28 Nov. 99	June 97	2	9	5	5
	1284	Charles F. Stokes.....	Naval hospital, New York.....	10 Jan. 99	Nov. 98	0	7	3	2
	1285	Edward R. Stitt.....	Training-ship Hartford.....	2 Oct. 99	June 96	3	0	5	0
10	1286	Manley F. Gates.....	Naval hospital, Norfolk.....	22 Oct. 98	Sept. 97	2	10	4	10
	1287	Charles H. T. Lowndes.....	Returning from Princeton.....	— Dec. 99	Dec. 99	4	6	5	2
	1288	George H. Barber.....	Naval Academy.....	30 Sept. 99	Mar. 99	4	6	5	11
	1289	George Rothganger.....	Naval hospital, New York.....	18 Sept. 99	Aug. 99	3	7	5	9
	1290	George T. Smith.....	Naval laboratory, New York.....	20 Oct. 98	Oct. 98	4	2	5	4
1291	George A. Lung.....	Philadelphia.....	4 May 98	July 96	4	8	6	8	
1292	L. L. Von Wedekind.....	Sick leave.....	21 Sept. 99	July 99	3	8	4	7	
1293	Edward S. Bogert, jr.....	New York.....	3 Oct. 99	Dec. 98	3	9	5	4	
1294	Leckinski W. Sprattling.....	Naval hospital, Yokohama.....	9 Dec. 98	Aug. 98	3	5	5	3	

* Additional duty at Cavite.

† Subject to examination and confirmation.

SURGEONS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
15	11	4	2	10	24 May 75	14 Nov. 91	New York	New York.
	8	11	2	1	18 June 75	4 Dec. 91	Massachusetts	Massachusetts.
	12	8	1	4	16 Oct. 75	1 Nov. 92	Georgia	Georgia.
20	11	11	1	8	15 Jan. 75	26 Dec. 92	Pennsylvania	Tennessee.
	10	9	1	3	26 Feb. 76	4 Mar. 93	do	New Jersey.
	11	7	2	9	19 May 76	11 May 93	Germany	New York.
	9	8	2	9	8 June 75	do	Maryland	Maryland.
	11	7	1	11	3 July 76	15 Aug. 95	Virginia	Kentucky.
25	10	7	1	11	1 Nov. 76	21 Aug. 93	do	Virginia.
	9	10	2	8	2 Nov. 76	12 May 94	Pennsylvania	Do.
	9	1	2	8	12 Jan. 76	22 June 94	do	Do.
	11	8	1	1	13 Feb. 77	30 Nov. 94	Pennsylvania	Pennsylvania.
	8	8	0	8	2 Nov. 76	25 Feb. 95	Maryland	District of Columbia.
30	9	5	2	6	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
	11	2	1	8	3 June 79	8 June 95	Alabama	Georgia.
	9	6	1	7	18 June 78	26 July 95	Pennsylvania	Pennsylvania.
35	11	3	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.
	11	3	0	6	6 July 80	28 Feb. 96	do	Do.
	10	6	0	7	do	20 Mar. 96	Pennsylvania	Pennsylvania.
	7	8	0	5	9 July 81	3 Sept. 96	do	Do.
	8	0	1	9	do	15 Nov. 96	New York	Illinois.
40	8	4	1	11	6 July 82	16 Feb. 97	New Jersey	New Jersey.
	7	7	2	5	do	23 Mar. 97	Virginia	Virginia.
	7	0	0	5	3 June 84	6 June 97	North Carolina	North Carolina.
45	5	4	3	2	26 June 84	19 Oct. 97	Brazil	Massachusetts.
	7	7	0	10	3 Nov. 84	6 Nov. 97	Germany	New York.
	7	1	0	10	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
	6	10	1	5	3 June 84	7 May 98	Illinois	Illinois.
	6	11	0	4	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
50	6	5	1	3	22 Apr. 85	9 Oct. 98	Maine	Maine.
	6	7	0	8	17 June 86	12 Dec. 98	Illinois	New Jersey.
	6	6	0	5	do	9 Apr. 99	do	Pennsylvania.
	6	11	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
	5	10	0	6	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
55	4	7	0	4	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
	7	1	1	0	13 June 87	21 Oct. 99	Virginia	Virginia.
	5	9	0	5	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
	4	10	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
	5	5	2	0	21 Jan. 87	21 Jan. 90	New Jersey	New Jersey.
	5	4	1	3	18 Aug. 88	18 Aug. 91	Kentucky	Tennessee.
	5	0	0	6	1 Feb. 89	1 Feb. 92	Maine	Maine.
	7	1	0	8	do	do	New York	New York.
	5	5	0	4	23 Mar. 89	23 Mar. 92	South Carolina	South Carolina.
	60	5	9	0	2	27 Mar. 89	27 Mar. 92	Pennsylvania	New York.
5		4	0	2	30 Mar. 89	30 Mar. 92	Maryland	Maryland.
4		6	0	2	23 May 89	23 May 92	Connecticut	Connecticut.
4		6	0	4	24 May 89	24 May 92	California	California.
5		0	0	3	3 June 89	3 June 92	Virginia	Virginia.
4		5	0	4	18 Aug. 88	18 Aug. 92	New York	New York.
5		10	0	9	3 Nov. 88	3 Nov. 92	Pennsylvania	Do.
4		1	0	3	16 Apr. 90	16 Apr. 93	New York	Do.
3		11	0	7	do	do	Alabama	Alabama.

PASSED ASSISTANT SURGEONS (49).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.					
5	5	5	2	0	21 Jan. 87	21 Jan. 90	New Jersey	New Jersey.	
	5	4	1	3	18 Aug. 88	18 Aug. 91	Kentucky	Tennessee.	
	5	0	0	6	1 Feb. 89	1 Feb. 92	Maine	Maine.	
	7	1	0	8	do	do	New York	New York.	
	5	5	0	4	23 Mar. 89	23 Mar. 92	South Carolina	South Carolina.	
	10	5	9	0	2	27 Mar. 89	27 Mar. 92	Pennsylvania	New York.
		5	4	0	2	30 Mar. 89	30 Mar. 92	Maryland	Maryland.
		4	6	0	2	23 May 89	23 May 92	Connecticut	Connecticut.
		4	6	0	4	24 May 89	24 May 92	California	California.
		5	0	0	3	3 June 89	3 June 92	Virginia	Virginia.
4		5	0	4	18 Aug. 88	18 Aug. 92	New York	New York.	
5		10	0	9	3 Nov. 88	3 Nov. 92	Pennsylvania	Do.	
4		1	0	3	16 Apr. 90	16 Apr. 93	New York	Do.	
3		11	0	7	do	do	Alabama	Alabama.	

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
15	1295	Robert M. Kennedy	Yorktown	30 Nov. 98	Nov. 96			4	10
	1296	Norman J. Blackwood	Naval hospital, Philadelphia	16 Nov. 98	Aug. 98	2	2	5	1
	1297	William C. Braisted	Detroit	20 June 99	Jan. 97	3	5	4	4
	1298	Sheldon G. Evans	Marblehead	15 Aug. 98	do	3	3	5	5
	1299	Adrian R. Alfred	Navy-yard, New York	18 Oct. 98	Aug. 97	11	4	4	11
20	1300	James Stoughton	Bennington	30 Dec. 98	Sept. 94	1	0	3	7
	1301	Michael R. Pigott	Naval Academy	26 May 98	Mar. 98	3	2	5	0
	1302	John E. Page	Training ship and sta., San Francisco	20 Oct. 99	Mar. 99	3	6	5	3
	1303	Middleton S. Guest	Naval hospital, Philadelphia	2 Oct. 99	June 99	3	9	5	2
	1304	Joseph A. Guthrie	Receiving-ship Franklin	5 Apr. 99	June 98	2	9	4	10
25	1305	Charles M. De Valin	Navy-yard, Portsmouth	13 June 99	May 99	3	2	5	0
	1306	Charles P. Baug	Naval station, Cavite	28 Dec. 99	Apr. 98	1	11	4	6
	1307	Carl D. Brownell	Petrel	16 Dec. 98	July 93	3	1	4	8
	1308	Henry D. Wilson	Waiting orders	22 Oct. 99	Aug. 99	3	2	4	4
	1309	Lewis Morris	Helena	16 Sept. 98	Apr. 98	3	3	4	10
30	1310	John M. Moore	Marine rendezvous, Chicago	18 Sept. 99	June 99	2	6	3	11
	1311	Brownlee R. Ward	Independence	15 Dec. 99	Sept. 99	3	4	5	6
	1312	Edward M. Shipp	Naval hospital, Norfolk	9 Apr. 99	Mar. 99	2	10	4	8
	1313	Charles E. Riggs	Naval road, New York	1 Nov. 99	Oct. 99	3	1	4	9
			<i>Rank of lieutenant (junior grade) (16).</i>						
35	1314	James F. Leys	Training-ship Essex	7 July 97	Apr. 97	3	3	5	0
	1315	Frank C. Cook	Wilmington	10 May 97	June 96	2	8	4	5
	1316	Ammon Farenholt	Concord	9 May 98	July 97	1	10	3	6
	1317	Chas. P. Kindeberger	Low	10 Oct. 99	May 98	1	1	3	3
	1318	Arthur W. Dunbar	Ordered to tr. ship Monongahela	30 Dec. 99	Dec. 99	1	11	3	8
40	1319	Theodore W. Richards	Machias	22 Mar. 98	Oct. 97	1	9	3	11
	1320	Roginald K. Smith	Naval hospital, Mare Island	5 Dec. 99	Sept. 98	0	5	3	0
	1321	Jacob C. Rosenbenth	Sick leave	19 Oct. 99	do	0	3	2	9
	1322	Moulton K. Johnson	Nashville	2 Aug. 99	do	0	5	2	8
	1323	William M. Wheeler*	Receiving-ship Vermont	28 Dec. 99	Oct. 99	0	3	2	0
45	1324	Robert S. Blakeman	Naval hospital, Newport	27 Sept. 99	May 99	0	0	2	4
	1325	George D. Costigan	Naval hospital, Boston	13 May 99	do	0	0	2	0
	1326	Middleton S. Elliott	Ordered to Naval station, Port Royal	18 Dec. 99	do	0	0	2	2
	1327	Frank L. Pleadwell*	Bureau Medicine and Surgery	9 Aug. 99	Aug. 99	0	0	2	1
	1328	Dudley S. Carpenter*	Navy-yard, Boston	11 Dec. 99	Nov. 99	0	1	2	7
1329	Daniel H. Morgan*	Iris	7 Oct. 98	June 98	0	1	2	3	

ASSISTANT SURGEONS (35).

<i>Rank of ensign.</i>									
5	1330	James C. Pryor	Fish Commission steamer Albatross	27 Apr. 98	1st cruise.	1	8	1	8
	1331	Washington B. Grove	Brooklyn	1 Dec. 97	do	1	11	1	11
	1332	Raymond Spear	Sick leave	20 Oct. 99	Oct. 99	2	0	2	0
	1333	Joseph C. Thompson	Castine	18 Feb. 98	1st cruise.	1	10	1	10
	1334	Harold H. Haas	Baltimore	10 Apr. 98	do	1	6	1	6
10	1335	Edward V. Armstrong	Naval station, Cavite	28 Dec. 99	Dec. 99	1	7	1	7
	1336	William H. Bucher	Training-ship Alliance	4 June 98	1st cruise.	1	7	1	7
	1337	Edgar Thompson	Celtic	20 June 98	do	1	6	1	6
	1338	John B. Dennis	Wheeling	1 July 98	do	1	6	1	6
	1339	Elon O. Huntington	Newark	28 Sept. 98	do	1	3	1	3
15	1340	Ralph T. Orvis	Training-ship Adams	3 Aug. 98	do	1	5	1	5
	1341	David B. Kerr	Marietta	21 Nov. 98	do	1	2	1	2
	1342	Charles A. Crawford	Eagle	10 Sept. 98	do	1	2	1	2
	1343	Eugene J. Grow	Training-ship Dixie	21 Oct. 98	do	1	2	1	2
	1344	James R. Whiting	Chicago	15 Dec. 98	do	1	1	1	1

* Subject to examination.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
15	4	6	0	2	18 June 90	18 June 93	Pennsylvania	Pennsylvania.
	4	1	0	7	67 July 90	7 July 93	do	Do.
	3	9	0	12	24 Sept. 90	24 Sept. 93	Ohio	Michigan.
	3	5	0	4	18 Nov. 90	18 Nov. 93	Arizona	Maryland.
	3	9	0	5	24 Nov. 90	24 Nov. 93	Michigan	Michigan.
20	4	10	0	3	20 May 91	20 May 94	New York	New York.
	3	5	0	2	22 May 91	22 May 94	Massachusetts	Massachusetts.
	3	1	1	2	18 June 90	18 June 94	Virginia	Virginia.
	1	7	0	4	19 Nov. 91	19 Nov. 94	New Hampshire	District of Columbia.
	10	0	0	3	27 Jan. 92	27 Jan. 95	Virginia	Virginia.
	5	5	0	6	do	do	New York	District of Columbia.
	3	5	0	4	17 Mar. 92	17 Mar. 95	Massachusetts	California.
	10	0	3	6	6 Apr. 91	6 Apr. 95	Rhode Island	Rhode Island.
	11	0	6	2	22 Apr. 92	22 Apr. 95	Florida	New York.
	3	3	0	5	27 June 91	27 June 95	France	Maryland.
30	2	7	0	8	11 Nov. 92	11 Nov. 95	Virginia	South Carolina.
	1	0	0	6	14 Jan. 93	14 Jan. 96	Connecticut	Connecticut.
	2	0	0	1	20 Mar. 93	20 Mar. 96	Virginia	Virginia.
	1	8	0	4	13 Apr. 93	13 Apr. 96	Iowa	Iowa.
	1	3	0	1	22 June 93	22 June 96	Pennsylvania	Pennsylvania.
35	1	3	0	5	22 Dec. 93	22 Dec. 96	Maine	District of Columbia.
	1	10	0	3	29 May 94	29 May 97	Virginia	Massachusetts.
	2	2	0	6	9 July 94	9 July 97	California	Pennsylvania.
	1	5	0	2	10 Oct. 94	10 Oct. 97	Minnesota	California.
	1	0	0	3	12 Nov. 94	12 Nov. 97	Virginia	District of Columbia.
40	1	6	0	3	3 Apr. 95	3 Apr. 98	Alabama	Alabama.
	1	1	0	4	14 Oct. 95	14 Oct. 98	New York	New York.
	1	5	0	1	12 Nov. 95	12 Nov. 98	Ohio	Ohio.
	1	4	0	3	27 May 96	27 May 98	New York	New York.
	0	10	0	5	do	do	Connecticut	Connecticut.
45	1	3	0	1	11 Aug. 96	11 Aug. 99	California	California.
	0	10	0	3	6 Oct. 96	6 Oct. 99	South Carolina	South Carolina.
	1	1	0	1	24 Oct. 96	24 Oct. 99	Massachusetts	Massachusetts.
	0	5	0	1	do	do	Maine	New Hampshire.
	0	19	0	0	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.

ASSISTANT SURGEONS (35).

	1	1	0	1	27 Feb. 97	Tennessee	Tennessee.
	0	5	0	3	3 June 97	West Virginia	Virginia.
	0	4	0	3	22 June 97	France	Pennsylvania.
5	0	7	0	0	19 July 97	New York	New York.
	0	2	0	4	28 Dec. 97	Virginia	Virginia.
	0	1	0	0	5 Apr. 98	New York	New York.
	0	2	0	0	do	Pennsylvania	Pennsylvania.
	0	2	0	1	19 Apr. 98	Missouri	Missouri.
10	0	1	0	0	20 May 98	Maryland	Maryland.
	0	4	0	1	24 May 98	Minnesota	Minnesota.
	0	1	0	1	27 May 98	Illinois	California.
	0	4	0	1	1 June 98	Virginia	Virginia.
	0	3	0	2	do	Mississippi	Do.
	0	4	0	1	8 June 98	New Hampshire	New Hampshire.
15	0	6	0	0	14 June 98	New York	New York.

a Naval cadet 21 May, 1885; resigned 20 May, 1887.

b Naval cadet 17 May, 1883; resigned 20 February, 1886.

c Naval cadet 6 September, 1883; resigned 20 September, 1888.

d Naval cadet 6 September, 1883; honorably discharged 30 June, 1889.

e Naval cadet 10 June, 1889; resigned 28 June, 1893.

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
20	1345	Thomas M. Lippitt.....	Baltimore.....	4 Dec. 98	do	1	1	1	1
	1346	Alfred G. Grunwell.....	Yosemite.....	5 Nov. 98	do	1	1	1	3
	1347	Daniel G. Beebe.....	Bennington.....	3 Oct. 98	do	1	3	1	3
	1348	Cary D. Langhorne.....	Princeton.....	17 Jan. 99	do	0	11	0	11
	1349	Frederick L. Benton.....	Treatment hospital, Yokohama.....	30 Dec. 99	Dec. 99	0	11	0	11
25	1350	Will M. Garton.....	New York.....	18 Dec. 99	Apr. 99	0	10	0	10
	1351	Frank E. McCullough.....	Nero.....	10 Apr. 99	1st cruise.	0	9	0	9
	1352	Francis M. Furlong.....	Oregon.....	16 Sept. 98	do	1	2	1	5
	1353	Granville L. Angeny.....	Training-ship Lancaster.....	18 Mar. 99	do	0	9	0	9
	1354	William H. Bell.....	Vixen.....	20 Mar. 99	do	0	9	0	9
30	1355	Holton C. Curl.....	Culgoa.....	11 Mar. 99	do	0	10	0	10
	1356	William L. Bell.....	Receiving-ship Independence.....	10 Dec. 99	Dec. 99	0	5	0	5
	1357	Richmond C. Holcomb.....	Naval station, Cavite.....	18 Dec. 99	do	0	4	0	4
	1358	Edward G. Parker.....	Training-ship Hartford.....	2 Oct. 99	1st cruise.	0	3	0	3
	1359	Barton L. Wright.....	Monterey.....	23 Sept. 99	do	0	3	0	7
35	1360	Ralph W. Plummer.....	New Orleans.....	18 Oct. 99	do	0	2	0	2
	1361	Olin M. Eakins.....	Naval Academy.....	8 Nov. 99	do	0	0	0	0
	1362	Henry E. Odell.....	Ranger.....	11 Nov. 99	1st cruise.	0	2	1	1
	1363	James S. Taylor.....	Scindia.....	31 Dec. 99	do	0	6	0	5
	1364	Edwin Davis.....	Naval hospital, New York.....	23 Dec. 99	do	0	0	0	0

ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (15).

	Rank of Ensign.					Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
5	1401	John J. Snyder.....	New Orleans.....	18 Oct. 99	Dec. 98	0	9	0	9
	1402	Henry A. Dunn.....	Naval station, Port Royal.....	6 Sept. 99	July 99	1	2	1	2
	1403	Allan Stuart.....	Yankton.....	9 Sept. 99	1st cruise.	0	4	0	4
	1404	Edward M. Blackwell.....	Abarenda.....	25 May 98	do	1	7	1	7
	1405	William H. Uish.....	Glacier.....	6 Apr. 99	Nov. 98	1	2	1	2
10	1406	Mack V. Stone.....	Island of Gnam.....	10 Oct. 99	Oct. 99	1	4	1	4
	1407	Chauncey R. Burr.....	Puget Sound Naval station.....	23 Jan. 99	Jan. 99	0	8	0	8
	1408	George F. Freeman.....	Naval hospital, Washington.....	25 Mar. 99	Feb. 99	0	7	0	7
	1409	Raphael O. Marcour.....	Naval station, Havana.....	15 Apr. 99	Jan. 99	0	3	0	3
	1410	James H. Payne, jr.....	Indiana.....	9 Aug. 98	1st cruise.	1	3	1	3
15	1411	Jacob Stepp.....	Naval hospital, Mare Island.....	17 Feb. 99	Feb. 99	0	7	0	7
	1412	Charles H. De Lancy.....	Amphitrite.....	16 July 98	1st cruise.	1	4	1	4
	1413	Frederick M. Bogan.....	Scorpion.....	22 Aug. 99	Mar. 99	1	0	1	0
	1414	Rice K. McClanahan.....	Navy-yard, Washington.....	14 Dec. 99	Feb. 99	0	6	0	6
	1415	Warren E. G. High.....	Manila.....	5 Sept. 98	1st cruise.	1	4	1	4

ASSISTANT SURGEONS—Continued.

No. in grade.	Share of other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.			
20	0	4	0	1	27 June 98	Virginia	Virginia.
	0	4	0	0	7 July 98	do	Do.
	0	12	0	1	do	Minnesota	Minnesota.
	0	5	0	1	do	Virginia	Virginia.
	0	6	0	0	21 July 98	Pennsylvania	New York.
	0	6	0	1	27 July 98	Iowa	Iowa.
	0	1	0	1	10 Aug. 98	California	California.
	0	1	0	0	16 Sept. 98	District of Columbia	District of Columbia.
	0	5	0	1	do	Pennsylvania	Massachusetts.
	0	5	0	1	do	Wisconsin	Wisconsin.
25	0	8	0	1	14 Oct. 98	Iowa	California.
	1	0	0	1	16 Nov. 98	West Virginia	Do.
	0	8	0	0	2 Dec. 98	New York	New York.
	0	8	0	1	10 Jan. 99	Massachusetts	Massachusetts.
	0	11	0	0	13 May 99	Pennsylvania	Pennsylvania.
30	0	3	0	1	17 June 99	Illinois	Illinois.
	0	12	0	1	21 Oct. 99	New Hampshire	New Jersey.
	0	5	0	1	8 Nov. 99	Ohio	Ohio.
	1	0	0	1	do	Virginia	Virginia.
35	0	0	0	1	21 Nov. 99	Kentucky	Kentucky.

ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (15).

5	0	10	0	1	25 Apr. 98	Pennsylvania	Pennsylvania.
	0	6	0	0	do	District of Columbia	District of Columbia.
	1	4	0	1	do	South Carolina	South Carolina.
	0	1	0	0	do	Virginia	Virginia.
	0	5	0	1	12 May 98	Pennsylvania	Pennsylvania.
10	0	3	0	0	24 May 98	Indiana	California.
	0	11	0	0	do	Maine	Do.
	1	0	0	0	13 June 98	Massachusetts	Massachusetts.
	1	4	0	1	29 June 98	Louisiana	Louisiana.
	0	2	0	0	do	Massachusetts	Massachusetts.
15	0	11	0	0	8 July 98	Pennsylvania	Do.
	0	3	0	0	do	New York	New York.
	0	6	0	0	13 July 98	District of Columbia	District of Columbia.
	0	10	0	2	do	Virginia	Virginia.
0	2	0	0	do	Pennsylvania	Pennsylvania.	

a Assistant Surgeon for temporary service, 13 June, 1898.
 b Assistant Surgeon for temporary service, 18 June, 1898.
 c Assistant Surgeon for temporary service, 2 June, 1898.
 d Assistant Surgeon for temporary service, 29 June, 1898.
 e Two months and twelve days in Volunteer Army (Spanish war).

PAY CORPS.
PAY DIRECTORS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.		Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
				Ys.	Ms.		Ys.	Ms.		
<i>Rank of Captain.</i>										
5	1501	Charles H. Eldredge	Navy pay office, Norfolk	2 Nov. 96	Sept. 77	77	0	0	8	3
	1502	Edward May	Settling accounts	1 Jan. 00	July 77	77	0	0	10	4
	1503	Henry M. Denniston	Navy pay office, New York	30 June 99	June 84	0	0	0	11	4
	1504	Frank C. Cosby	General inspector of Pay Corps	16 Mar. 98	Jan. 81	0	0	0	13	5
	1505	George Cochran	Navy pay office, Philadelphia	1 Dec. 99	Aug. 83	0	0	0	12	6
10	1506	Albert S. Kenny*	Chief Bureau Supplies and Accts.	5 May 99	May 95	0	0	0	12	3
	1507	Edward Bellows	Gen'l storek'r, n'y-y'd, Portsmouth	15 June 99	Jan. 99	0	7	11	0	0
	1508	Arthur Burtis	Navy pay office, Boston	1 Jan. 00	June 99	0	2	13	6	0
	1509	Edwin Putnam	Gen'l storek'r, navy-y'd, New York	1 June 99	Oct. 91	0	0	0	13	10
	1510	Robert P. Lisle	Gen. storek'r, n'y-y'd, League Island	7 Aug. 99	Oct. 98	0	0	0	14	9
	1511	Leonard A. Frailey	Gen'l storek'r, navy-y'd, Wash'n	8 Apr. 99	Sept. 98	0	0	0	12	1
	1512	George E. Hendee	Navy-y'd, Boston	7 Apr. 99	Feb. 95	0	0	0	13	12
	1513	Henry T. Wright †	Navy-y'd, New York	1 Sept. 97	July 96	0	0	0	15	7

PAY INSPECTORS (13).

		<i>Rank of Commander.</i>		Date of present duty or leave.		Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
				Ys.	Ms.		Ys.	Ms.		
5	1514	Daniel A. Smith	Waiting orders	29 Nov. 99	Nov. 99	2	10	0	17	11
	1515	Albert W. Bacon	Gen'l storek'r, n'y-y'd, Mare Island	5 Feb. 97	Jan. 97	0	0	0	13	3
	1516	Joseph Foster	New York (fleet)	30 June 99	Oct. 96	0	6	0	16	3
	1517	Theodore S. Thompson	Navy pay office, San Francisco	20 Mar. 99	Oct. 98	0	3	0	15	3
	1518	William J. Thomson	Brooklyn (fleet)	3 Aug. 99	Sept. 98	0	5	0	18	2
10	1519	Henry G. Colby	Navy pay office, Baltimore	20 May 99	Jan. 98	0	0	0	14	7
	1520	John B. Redfield	Gen'l storekeeper, navy-y'd, Norfolk	1 Aug. 99	Apr. 97	0	0	0	14	5
	1521	Ichabod G. Hobbs	Waiting orders	25 Oct. 99	Oct. 99	0	5	0	18	10
	1522	Joel P. Loomis	Cadet storekeeper, Naval Academy	15 Sept. 96	Oct. 95	0	0	0	15	0
	1523	Henry T. B. Harris	Receiving-ship Vermont	20 Aug. 97	Nov. 94	0	0	0	12	3
	1524	Stephen Rand	Navy pay office, Washington	15 July 97	May 97	0	0	0	16	3
	1525	Lawrence G. Boggs	Massachusetts	15 Mar. 98	Oct. 94	0	2	0	16	3
	1526	Samuel R. Colhoun †	Torpedo station	1 Dec. 98	Sept. 98	0	0	0	12	2

PAYMASTERS (40).

		<i>Rank of Lieutenant-Commander (13).</i>		Date of present duty or leave.		Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
				Ys.	Ms.		Ys.	Ms.		
5	1527	Josiah R. Stanton	Philadelphia	29 June 98	Dec. 95	4	4	13	9	
	1528	James A. Ring	Iowa	16 June 97	Sept. 94	5	11	6	16	10
	1529	James E. Cann	Navy-y'd, Portsmouth	10 Nov. 99	Aug. 99	4	7	13	6	0
	1530	John N. Speel	Naval Home, Philadelphia	20 May 99	May 98	3	5	11	3	0
	1531	Reah Frazer	Navy-y'd, League Island	1 Sept. 99	Aug. 99	4	1	0	16	10
10	1532	Hiram E. Drury	Clothing factory, New York	3 Dec. 97	Jan. 98	2	5	7	9	9
	1533	Charles W. Littlefield	Receiving-ship Washash ‡	1 Nov. 98	Sept. 98	2	1	10	9	9
	1534	Arthur Peterson	Asst., g. s. k. navy-y'd, League Island	1 Nov. 99	Aug. 96	0	2	9	10	4
	1535	William W. Galt	Navy-y'd, Norfolk	1 July 99	Mar. 96	2	2	11	3	4
	1536	John Clyde Sullivan	Training-ship Adams	1 Aug. 99	Feb. 93	0	5	8	8	4
	1537	John R. Martin	Receiving-ship Richmond †	25 July 99	July 99	3	10	13	8	14
	1538	Charles M. Ray	Naval Academy	1 May 99	Mar. 98	2	5	8	8	9
	1539	Eustace B. Rogers	Oregon	1 Apr. 97	July 95	2	7	9	9	16

* Paymaster-General, with rank of rear-admiral.
 † Subject to confirmation.
 a Includes service in Volunteer Navy (civil war).
 b Includes service as Admiral's clerk.
 c Includes service as Captain's clerk.
 ‡ Also accounts "Minneapolis" and "Columbia" and navy-y'd, League Island.
 † Also Naval Station New London, Conn.

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Share of other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
5	24	9	5	6	10 July 61	31 Aug. 81	Massachusetts	New York.
	24	3	3	11	6 Sept. 61	24 Dec. 83	do	Massachusetts.
	23	2	4	10	9 Sept. 61	31 July 84	New York	New York.
	23	1	4	11	24 Aug. 61	5 July 89	Kentucky	Kentucky
	15	7	10	2	27 Sept. 61	19 Nov. 91	Pennsylvania	Pennsylvania.
10	21	5	4	2	19 Mar. 62	26 Sept. 97	Iowa	Vermont.
	6	5	20	2	11 June 62	10 July 98	Rhode Island	New Hampshire.
	17	2	6	9	14 July 62	5 May 90	New York	New York
	17	6	6	0	20 Sept. 62	7 May 90	Maine	Maine.
	17	6	3	10	2 Nov. 63	6 June 90	Pennsylvania	Pennsylvania.
	20	0	3	3	20 Aug. 64	29 Aug. 90	District of Columbia	District of Columbia.
	18	5	4	2	25 Mar. 64	1 Sept. 90	Massachusetts	Massachusetts.
	14	3	6	0	19 Feb. 64	23 Dec. 90	New York	Wisconsin.

PAY INSPECTORS (13).

5	14	9	3	8	31 Aug. 63	10 Oct. 96	Rhode Island	New Hampshire.
	17	9	5	2	7 Nov. 63	12 Feb. 98	Pennsylvania	Pennsylvania.
	14	8	5	4	19 Oct. 63	15 June 98	Massachusetts	New Hampshire.
	13	7	7	6	9 Oct. 63	10 July 98	do	Massachusetts.
	13	5	3	2	29 Mar. 65	9 Apr. 90	District of Columbia	Maryland.
10	15	7	5	9	2 June 63	23 Apr. 90	Vermont	Vermont.
	12	1	7	3	16 Jan. 65	5 May 90	New York	Michigan.
	10	11	4	0	31 Aug. 64	7 May 90	Maine	Maine.
	15	4	5	10	27 Oct. 63	6 June 90	Pennsylvania	Pennsylvania.
	15	11	5	7	1 Nov. 64	29 Aug. 90	Connecticut	New York.
	10	15	6	3	4	12 Aug. 69	1 Sept. 90	Vermont	New Hampshire.
11		4	2	8	24 Sept. 69	12 Nov. 90	District of Columbia	District of Columbia.
12		9	5	4	28 Sept. 60	23 Dec. 90	Pennsylvania	Pennsylvania.

PAYMASTERS (40).

5	12	2	3	10	25 Mar. 70	26 Mar. 89	New York	New York.	
	9	2	6	1	24 Jan. 70	20 Aug. 89	Massachusetts	Massachusetts.	
	12	4	3	7	14 July 70	21 Sept. 91	Nova Scotia	Pennsylvania.	
	9	9	3	6	1 July 75	24 Nov. 91	Pennsylvania	Minnesota.	
	5	5	5	4	9 July 75	19 Jan. 92	do	Pennsylvania.	
10	12	6	3	2	8 Sept. 76	25 Feb. 92	Massachusetts	Massachusetts.	
	8	9	3	9	do	25 Dec. 92	do	Maine.	
	8	11	3	7	23 Feb. 77	15 Aug. 93	Pennsylvania	Pennsylvania.	
	8	3	2	1	25 Jan. 78	26 Sept. 93	Virginia	Virginia.	
	12	4	3	5	13 July 70	16 June 99	Pennsylvania	Ohio.	
	10	4	10	3	7	14 June 78	2 Feb. 94	Pennsylvania	Ohio.
		10	5	1	10	3 Mar. 79	7 Feb. 94	District of Columbia	District of Columbia.
		9	6	2	2	do	24 May 94	California	California.

a Out of the service from 1 February, 1894, to 16 June, 1890.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
<i>Rank of Lieutenant (27).</i>									
15	1540	Mitchell C. McDonald	General storekeeper, Cavite, P. I.	— Nov. 99	Aug. 97	0	0	0	0
	1541	Leeds C. Kerr	Receiving ship Independence	10 Apr. 99	Mar. 99	3	6	11	6
20	1542	Richard T. M. Ball	Chicago	1 Dec. 98	July 98	2	8	9	6
	1543	Charles S. Williams	General storek r navy-y'd, Boston	11 Apr. 99	Dec. 97	5	6	10	5
	1544	Thomas J. Cowie	Training-ship and station, Newport	1 Aug. 97	Apr. 97	1	7	6	11
	1545	John S. Carpenter	Texas	1 Jan. 98	Apr. 93	2	0	9	1
20	1546	Livingston Hunt	Navy-yard, Washington	1 Dec. 98	Nov. 98	1	8	9	4
25	1547	John A. Mudd	Asst. g. s. k. navy-yard, New York	1 Oct. 98	Mar. 99	0	0	0	0
	1548	George W. Simpson	Assistant to Bureau Sup. and Accts.	21 Aug. 99	July 99	1	4	4	3
	1549	Harry E. Sullivan	En route naval station, Cavite, P. I.	5 Dec. 99	Oct. 99	1	11	9	3
	1550	Samuel L. Heap	Baltimore	1 Oct. 99	June 99	1	6	0	11
	1551	John Q. Lovell	Amphitrite	14 Apr. 98	Feb. 96	1	9	7	5
30	1552	James S. Phillips	Glacier	21 Apr. 98	May 96	1	8	7	6
	1553	Thomas S. Jewett	Glacier	5 Apr. 99	Jan. 95	0	9	3	4
	1554	Frank T. Arms	Indiana	15 Sept. 97	May 95	1	6	5	11
	1555	Thomas H. Hicks	Bureau of Supplies and Accounts	12 May 99	May 97	0	0	3	11
	1556	Henry E. Jewett	Newark	2 Sept. 99	Feb. 99	0	4	4	1
35	1557	Ziba W. Reynolds	Returning from Asiatic Station	20 Dec. 99	Dec. 99	0	8	4	8
	1558	Eugene D. Ryan	Treatment Hospital, Mare Island	27 Dec. 99	Oct. 99	0	5	6	0
	1559	Samuel McGowan	Naval station, Port Royal	6 Apr. 98	Apr. 97	0	0	3	2
	1560	Henry A. Dent	Asst. g. s. k. navy-yard, Norfolk	15 Nov. 99	Oct. 99	0	5	4	9
	1561	Walter L. Wilson	Tr. ship and station, San Francisco	24 Oct. 99	Jan. 99	0	0	4	4
40	1562	Willis B. Wilcox	Michigan	1 Dec. 99	Mar. 99	1	9	9	7
	1563	William J. Littell	Navy-yard, New York	25 Feb. 98	Dec. 97	0	0	3	3
	1564	Philip V. Mohun*	Sick leave	9 Oct. 99	Nov. 97	0	0	3	5
	1565	Martin McM. Ramsay	Accts. of Coast and Geodetic Surv.	31 May 99	Oct. 98	0	0	3	9
	1566	Joseph J. Cheatham †	Bureau of Supplies and Accounts	13 Jan. 99	Nov. 98	0	0	3	9

PASSED ASSISTANT PAYMASTERS (29).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
<i>Rank of Lieutenant (junior grade).</i>									
5	1567	Richard Hatton	Navy-yard, New York	18 May 99	Oct. 98	1	1	2	8
	1568	Barron P. Du Bois	Navy-yard, New York	1 Nov. 99	Sept. 99	1	10	3	5
	1569	Harry E. Biscoe	Receiving ship Franklin	3 Jan. 99	Nov. 98	0	9	2	8
	1570	John Irwin, jr.	General storekeeper, Havana	18 Apr. 99	Dec. 98	1	1	3	2
	1571	George G. Seibels	Returning from Asiatic Station	— Dec. 99	Dec. 99	1	10	3	0
10	1572	Edmund W. Bonaffon	Yosemite	18 Jan. 97	1st cruise.	1	9	2	10
	1573	Joseph Fyfe	Training-ship Hartford	7 Apr. 97	do	1	8	2	8
	1574	John H. Merriam	Bennington	7 July 97	do	1	1	2	1
	1575	Timothy S. O'Leary	Naval Hospital, Yokohama	— Jan. 99	Dec. 99	1	6	0	0
	1576	Ulysses G. Ammen	Training-ship Essex	18 Oct. 97	1st cruise.	1	2	2	1
15	1577	George Brown, jr.	Detroit	1 July 99	May 98	0	6	0	11
	1578	Walter B. Izard	New Orleans	22 Mar. 98	1st cruise.	0	10	0	3
	1579	David Potter	Manila	15 Mar. 98	do	0	10	1	9
	1580	Samuel Bryan	Brooklyn	24 Mar. 98	do	0	10	0	7
	1581	George M. Lukesh	Monacaey	2 Apr. 98	do	0	10	1	7
20	1582	John W. Morse	Wilmington	25 Apr. 98	do	0	10	0	1
	1583	Arthur F. Huntington	Montgomery	11 May 98	do	0	10	1	7
	1584	Harry H. Balthis	Training-ship Lancaster	16 May 98	do	0	10	0	9
	1585	Charles Conard	Training-ship Alliance	24 May 98	do	0	10	1	7
	1586	William T. Gray	Prairie	23 Mar. 99	do	0	9	0	11
25	1587	George P. Dyer	Princeton	30 May 98	do	0	8	1	7
	1588	Robert H. Woods	Monadnock	14 June 98	do	0	8	0	8
	1589	Robert H. Orr*	Helena	21 Sept. 98	do	0	8	0	5
	1590	William A. Merritt	Yankton †	14 June 98	do	0	8	1	7
	1591	Franklin W. Hart	Celtic	22 Sept. 98	do	0	7	1	3
30	1592	Harrison L. Robins	Marblehead	1 Sept. 98	do	0	4	1	4
	1593	Webb V. H. Rose*	Monterey	30 Sept. 98	do	0	4	1	3
	1594	William H. Doherty*	Wheeling	20 June 99	do	0	2	1	5
	1595	Charles W. Penrose ‡	Naval station, Cavite, P. I. ‡	1 Nov. 99	Oct. 99	0	0	1	5

* Includes service as cadet midshipman.
 † Subject to examination.
 ‡ Subject to confirmation.

‡ Also has accounts of the Petrel.
 § Also has accounts of the Eagle.

PAYMASTERS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
15	10	4	2	6	3 Mar. 79	7 Apr. 94	Pennsylvania.....	Pennsylvania.
	7	2	0	11	16 June 80	30 Mar. 95	Maryland.....	Maryland.
	7	4	2	9	.....do.....	10 Apr. 95	Virginia.....	Virginia.
	5	9	3	4	.....do.....	13 June 95	New York.....	Wisconsin.
	10	7	2	1	.....do.....	11 Sept. 95	Iowa.....	Iowa.
20	7	6	1	7	23 Oct. 81	14 Aug. 96	Kentucky.....	Kentucky.
	7	7	1	3	.....do.....	10 Oct. 96	Louisiana.....	New York.
	a13	11	a1	11	.....do.....	1 Nov. 96	Missouri.....	Missouri.
	6	11	2	8	1 Apr. 82	26 Sept. 97	New York.....	New York.
	7	11	2	4	16 June 80	1 Nov. 97	Ohio.....	Ohio.
25	a8	7	a1	2	1 Apr. 82	5 Feb. 98	Africa.....	District of Columbia.
	7	0	9	9	26 July 82	12 Feb. 98	Mississippi.....	Louisiana.
	7	5	2	3	21 Oct. 82	15 Mar. 98	Kansas.....	Kansas.
	4	2	0	4	14 Mar. 92	30 Mar. 98	Michigan.....	Missouri.
	1	7	0	4	.....do.....	15 June 98	Connecticut.....	Connecticut.
30	3	4	0	4	27 May 92	10 July 98	Maryland.....	Maryland.
	3	2	0	4	.....do.....	9 Apr. 99	New York.....	New Jersey.
	2	8	0	3	.....do.....	23 Apr. 99	Pennsylvania.....	Pennsylvania.
	4	9	0	2	29 July 92	3 May 99	New York.....	New York.
	2	6	0	2	15 Mar. 94	5 May 99	South Carolina.....	South Carolina.
35	0	8	0	5	.....do.....	7 May 99	Alabama.....	Alabama.
	1	1	0	5	.....do.....	6 June 99	District Columbia.....	West Virginia.
	5	6	3	1	29 Oct. 81	9 July 97	Iowa.....	Iowa.
	2	3	0	4	15 Mar. 94	1 Sept. 99	New York.....	New York.
	2	0	0	5	.....do.....	15 Sept. 99	Maryland.....	District of Columbia.
40	1	5	0	3	22 Aug. 94	12 Nov. 99	District Columbia.....	Do.
	1	5	0	2	.....do.....	23 Dec. 99	Tennessee.....	Tennessee.

PASSED ASSISTANT PAYMASTERS (29).

5	2	0	0	2	2 Mar. 95	26 Sept. 97	Iowa.....	Iowa.
	1	0	0	2	23 May 95	1 Nov. 97	Massachusetts.....	New Jersey.
	1	7	0	1	28 Aug. 95	5 Feb. 98	District of Columbia.....	Michigan.
	1	0	0	2	5 Sept. 95	12 Feb. 98	Maine.....	California.
	0	3	0	1	31 Aug. 96	6 Mar. 98	Alabama.....	Alabama.
10	0	3	0	1	7 Nov. 96	15 Mar. 98	Pennsylvania.....	Pennsylvania.
	0	2	0	2	28 Dec. 96	30 Mar. 98	Ohio.....	Massachusetts.
	0	5	0	2	18 May 97	15 June 98	Minnesota.....	Minnesota.
	a4	3	a0	5	20 July 97	10 July 98	Massachusetts.....	Massachusetts.
	0	1	0	1	1 Oct. 97	23 Oct. 98	Maryland.....	Maryland.
15	b3	3	0	1	15 Nov. 97	3 Mar. 99	Massachusetts.....	Indiana.
	b3	10	0	1	18 Feb. 98	.....do.....	South Carolina.....	South Carolina.
	0	0	0	1	.....do.....	.....do.....	New Jersey.....	New Jersey.
	a4	9	a0	6	14 Mar. 98	.....do.....	District of Columbia.....	District of Columbia.
	0	1	0	1	17 Mar. 98	.....do.....	Ohio.....	Ohio.
20	b3	0	0	1	12 Apr. 98	.....do.....	Massachusetts.....	Massachusetts.
	0	1	0	0	*10 May 98	.....do.....	New York.....	New York.
	a2	7	a0	5	*do.....	.....do.....	Iowa.....	Colorado.
	0	0	0	1	*do.....	.....do.....	District of Columbia.....	New York.
	a5	6	a0	3	*do.....	9 Apr. 99	North Carolina.....	North Carolina.
25	0	0	0	0	20 May 98	23 Apr. 99	Uruguay.....	New York.
	a4	5	a0	2	.....do.....	3 May 99	Virginia.....	District of Columbia.
	e3	10	a0	1	.....do.....	5 May 99	Delaware.....	Delaware.
	0	0	0	0	.....do.....	7 May 99	Maryland.....	Maryland.
	0	4	0	0	.....do.....	6 June 99	District of Columbia.....	District of Columbia.
30	0	3	0	1	.....do.....	1 Sept. 99	Mississippi.....	Mississippi.
	0	4	0	0	.....do.....	15 Sept. 99	New York.....	New York.
	0	2	0	0	.....do.....	12 Nov. 99	Massachusetts.....	Massachusetts.
	0	2	0	0	.....do.....	23 Dec. 99	Pennsylvania.....	New York.

^b Includes service as naval cadet.

^c Includes service as cadet engineer.

* Assistant Paymaster for temporary service, 27 April, 1898.

ASSISTANT PAYMASTERS (30).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
		<i>Rank of Ensign.</i>							
	1593	Robert C. Schenck	Navy-yard, Boston.....	1 Nov. 99	May 99	1	7	1	7
	1597	Charles Morris, Jr	Abarenda	11 June 98	1st cruise.	1	6	1	6
	1598	Abel B. Pierce	Concord	9 June 98	do	1	7	1	7
	1599	Frederick K. Perkins	Yorktown	17 Nov. 98	do	1	1	1	1
5	1600	George C. Schafer	Duty with Isla de Luzon	— Dec. 99	Dec. 99	1	3	1	3
	1601	Theodore J. Arms	Casuar †	30 June 99	Jan. 99	1	2	α1	6
	1602	George R. Venable	Naval station, Key West †	6 Mar. 99	do	0	0	0	0
	1603	Howard P. Ash	Ranger	do	1st cruise.	0	10	α1	4
	1604	Hugh R. Inslay	Nero	19 Apr. 99	do	0	9	α1	5
10	1605	James S. Barber	En route to Don Juan de Austria	8 Dec. 99	do	0	4	0	4
	1606	George M. Stackhouse	Marietta	15 Sept. 99	1st cruise	0	4	0	4
	1607	Grey Skipwith	Fish Commission str. Albatross	29 June 99	do	0	6	0	6
	1608	Trevor W. Lentze	Vixen	20 Apr. 99	do	0	8	0	8
	1609	McGill R. Goldsborough	Dolphin	19 June 99	do	0	7	0	7
15	1610	David V. Chadwick	Training-ship Monongahela	12 May 99	do	0	8	0	8
	1611	Eugene C. Tobey	Puget Sound naval station	24 May 99	do	0	0	α0	9
	1612	Arthur H. Cathcart	En route to Isla de Cuba	2 Dec. 99	do	0	0	α0	2
	1613	Jonathan Brooks	Navy-yard, Mare Island	10 Aug. 99	do	0	0	α0	6
	1614	Eugene F. Hall	Bureau of Supplies and Accounts	19 Dec. 99	Dec. 99	0	4	α0	10
20	1615	Dexter Tiffany, jr	Culgoa	6 Oct. 99	1st cruise	0	4	0	4
	1616	Franklin P. Sackett	Castine	21 Dec. 99	do	0	2	0	2
	1617	David M. Addison	Scindia	23 Dec. 99	do	0	0	α0	7
	1618	William T. Wallace	Scorpion	22 Aug. 99	1st cruise	0	4	0	4
	1619	Victor S. Jackson	Navy-yard, New York	1 July 99	do	0	0	0	0
25	1620	John R. Sanford	Naval station, Cavite	19 Aug. 99	do	0	1	α0	9
	1621	Herbert E. Stevens	Special duty, Alexander	19 Aug. 99	1st cruise	0	5	α1	1
	1622	Charles R. O'Leary	Machius	8 Oct. 99	do	0	3	α0	10
	1623	Charles W. Eliason	Training-ship Dixie	21 Nov. 99	do	0	1	α0	8
	1624	Cuthbert J. Cleburne	Nashville	18 Dec. 99	do	0	0	0	0
30	1625	Philip W. Delano	En route to Scindia	30 Dec. 99	do	0	0	0	0

α Includes service as assistant paymaster for temporary service.

† Also accounts naval station, San Juan, P. R.

* Also navy-yard, Pensacola.

ASSISTANT PAYMASTERS (30).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Mos.	Ys.	Mos.			
5	0	0	0	0	20 Oct. '97	California	Maryland.
	0	1	0	1	20 May '98	Rhode Island	Massachusetts.
	0	0	0	0	do	Texas	Texas.
	0	4	0	1	17 June '98	California	California.
	0	4	0	0	10 July '98	District of Columbia	District of Columbia.
10	0	1	0	0	23 Oct. '98	Connecticut	New York.
	0	6	0	1	16 Mar. '99	Virginia	Virginia.
	0	0	0	0	do	Pennsylvania	Pennsylvania.
	0	0	0	0	do	Missouri	California.
	0	0	0	1	do	Ohio	Ohio.
15	0	4	0	1	13 Apr. '99	South Carolina	South Carolina.
	0	1	0	1	do	Virginia	Virginia.
	0	0	0	0	15 Apr. '99	California	New York.
	0	0	0	1	25 Apr. '99	Maryland	Maryland.
	0	0	0	0	do	West Virginia	West Virginia.
20	0	8	0	1	28 Apr. '99	Maine	Maine.
	0	8	0	3	15 May '99	Minnesota	Minnesota.
	0	9	0	1	22 May '99	Massachusetts	Massachusetts.
	0	4	0	0	27 May '99	Kentucky	Kentucky.
	0	2	0	0	31 May '99	Maine	Missouri.
25	0	4	0	1	3 June '99	Rhode Island	Rhode Island.
	0	6	0	2	do	Kansas	Kansas.
	0	2	0	1	do	Pennsylvania	Pennsylvania.
	0	6	0	1	9 June '99	Indiana	Indiana.
	0	6	0	1	do	New York	New York.
30	0	0	0	2	15 July '99	Massachusetts	Massachusetts.
	0	0	0	1	18 Sept. '99	Pennsylvania	Pennsylvania.
	0	2	0	1	do	District of Columbia	District of Columbia.
	0	3	0	0	do	New Hampshire	New Hampshire.
	0	1	0	0	1 Dec. '99	do	Do.

- b* Assistant paymaster for temporary service, 11 June, 1898.
- c* Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.
- d* Assistant paymaster for temporary service, 27 July, 1898; honorably discharged, 30 January, 1899.
- e* Assistant paymaster for temporary service, 10 June 1898; honorably discharged, 9 March, 1899.
- f* Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.
- g* Assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899.
- h* Assistant paymaster for temporary service, 10 June 1898; honorably discharged, 2 March, 1899.
- i* Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.
- j* Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899.
- k* Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.		Sea service.	
					Ys.	Mo.	Ys.	Mo.
		<i>Rank of Captain (4).</i>						
	1701	Wesley O. Holway	Receiving-ship Vermont	19 May 98	Sept. 86	7	10	
	1702	David H. Tribou	Navy-yard, Boston	10 May 97	Dec. 94	10	6	
	1703	Henry H. Clark	Naval Academy	10 Sept. 99	Oct. 96	11	3	
	1704	Adam A. McAlister	Navy-yard, Mare Island	29 July 99	July 99	11	3	
		<i>Rank of Commander (7).</i>						
5	1705	Thomas A. Gill	Training-ship Essex	1 July 99	Oct. 96	7	1	
	1706	Sylvester D. Boorum	Philadelphia	30 July 99	June 96	7	7	
	1707	Alfred L. Royce	New York	16 Oct. 96	Sept. 92	8	7	
	1708	William F. Morrison	Training-ship Monongahela	20 Nov. 98	June 91	7	4	
	1709	Frank Thompson	Baltimore	8 Sept. 99	Nov. 98	7	3	
10	1710	Roswell R. Hoes	Receiving-ship Wabash	30 Sept. 98	Sept. 98	6	0	
	1711	Carroll Q. Wright	Receiving-ship Franklin	15 May 97	Nov. 96	6	0	
		<i>Rank of Lieutenant (13).</i>						
	1712	Walter G. Isaacs	Training-ship and Station, San Francisco	15 Aug. 99	July 99	5	7	
	1713	Charles H. Parks	Receiving-ship Richmond	30 Aug. 99	June 99	5	9	
15	1714	William H. I. Reaney	Training-ship Dixie	3 July 98	Feb. 96	4	8	
	1715	William E. Edmonson	Naval Home	3 Apr. 98	Oct. 97	3	0	
	1716	John B. Frazier	Training-ship Adams	12 Nov. 98	July 98	4	2	
	1717	John P. Chidwick	Receiving-ship Vermont	29 June 99	Oct. 98	3	1	
	1718	Harry W. Jones	Sick leave	6 Dec. 99	Apr. 99	2	3	
	1719	William G. Cassard	Training-ship and station, Newport	8 Dec. 99	Dec. 99	2	7	
20	1720	Arthur O. Sykes	Training-ship Alliance	20 June 98	1st cruise.	1	6	
	1721	William T. Helms	Brooklyn	12 May 98	.....do.....	1	7	
	1722	Frederic C. Brown	Iowa	19 May 98	.....do.....	1	7	
	1723	Robert E. Steele	Training-ship Hartford	6 Oct. 99	.....do.....	0	5	
	1724	Curtis H. Dickens	Chicago	15 Apr. 99	.....do.....	0	9	

CHAPLAINS (24).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.			
	19	1	4	8	2 June 68	Massachusetts	Maine
	13	8	3	9	5 Feb. 72	Maine	Do.
	12	5	3	4	27 Jan. 73	do.	Do.
	11	5	3	6	10 Nov. 73	New York	California
5	10	8	7	4	*22 Dec. 74	Pennsylvania	Pennsylvania.
	11	0	5	11	9 July 75	New York	New York.
	2	10	2	5	18 Feb. 81	Connecticut	Wisconsin.
	2	4	3	0	5 May 81	Alabama	Maryland.
10	7	5	4	0	16 May 81	Wisconsin	Louisiana.
	8	5	3	1	23 July 82	New York	New York.
	5	8	3	2	3 Mar. 85	Kentucky	Pennsylvania
	5	0	1	1	25 Apr. 88	Florida	Alabama.
	4	1	1	10	do.	New York	New York.
	2	1	1	0	14 Mar. 92	do.	Maryland.
15	1	9	0	8	24 Aug. 94	North Carolina	North Carolina.
	0	0	0	8	2 Mar. 95	Virginia	Tennessee.
	1	0	0	9	do.	New York	New York.
	0	10	0	5	6 June 96	England	New Jersey.
	0	1	0	1	3 Apr. 97	Maryland	Maryland.
20	0	4	0	2	30 Dec. 97	New York	New York.
	0	3	0	1	4 Feb. 98	West Virginia	West Virginia.
	0	1	0	1	21 Apr. 98	New York	Massachusetts.
	1	0	0	1	*24 Oct. 98	do.	Louisiana.
	0	5	0	0	11 Nov. 98	Connecticut	New Hampshire

* Five months in Volunteer Army.

† Chaplain for temporary service, 27 June, 1898.

PROFESSORS OF MATHEMATICS (11 a).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Sea service.	
					Yrs.	Ms.
		<i>Rank of Captain (5).</i>				
	1751	Wm. W. Hendrickson	Naval Academy	1 July 97	6	11
	1752	Henry D. Todd	Director of Nautical Almanac	20 Dec. 99	7	0
	1753	Marshal Oliver	Naval Academy	29 Oct. 88	0	0
		<i>Rank of Commander (4).</i>				
5	1754	Stimson J. Brown	Astronomical director, Naval Observatory	15 Dec. 99	3	3
	1755	Edward K. Rawson	Superintendent Library and War Records Office	31 Mar. 97	7	1
	1756	Philip R. Alger	Naval Academy	10 June 99	5	0
	1757	Omenzo G. Dodge	do	15 Apr. 99	8	6
		<i>Rank of Lieutenant (4).</i>				
10	1758	Henry M. Paul	Bureau Yards and Docks	9 Mar. 99	0	0
	1759	Aaron N. Skinner	Naval Observatory	4 Aug. 98	0	0
	1760	Thomas J. J. See	do	2 Mar. 99	0	0
	1761	Milton Updegraff	do	15 July 99	0	0

SECRETARY (1).

		<i>Rank of Lieutenant.</i>				
	1762	John W. Crawford	Secretary to the Admiral	7 Oct. 99	0	0

a Number allowed by law is 12.

PROFESSORS OF MATHEMATICS (II).

No. in grade,	shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.			
	31	11	0	5	a 21 Mar. 58	Pennsylvania	Ohio. Pennsylvania. New York.
	26	8	1	3	b 16 Sept. 77	Massachusetts	
	17	6	1	0	20 May 81	.....do
5	23	0	1	0	c 13 Oct. 83	New York	New York. Do. At large. Kansas.
	15	1	6	9	d 28 Oct. 90	.....do
	17	9	0	6	e 1 Nov. 90	Massachusetts	
	16	9	1	4	f 29 June 92	Michigan	
10	2	5	0	1	3 Apr. 97	Massachusetts	New Hampshire. Illinois. Missouri. Iowa.
	1	5	0	0	20 July 98	.....do
	0	10	0	1	10 Feb. 99	Missouri	
	0	6	0	1	5 June 99	Iowa	

SECRETARY (I).

0	3	0	0	7 Oct. 90	New Jersey	New Jersey.
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a Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.

b Acting Midshipman, 28 May, 1853; Midshipman, 10 June, 1857; Passed Midshipman, 25 June, 1860; Master, 24 October, 1860; Lieutenant, 3 April, 1861; Lieutenant-Commander, 2 January, 1863, to 19 October, 1868.

c Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.

d Chaplain, 23 January, 1871, to 28 October, 1880.

e Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.

f Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
<i>Rank of Captain (6).</i>									
5	1781	Philip Hiehorn	Chief Bureau Const. and Repair	7 Sept. 93	.....	0	0	0	0
	1782	William H. Varney	Supt. construction vessels	2 Dec. 95	.....	0	0	0	0
	1783	John F. Hanscom	Cramp's shipyard	31 Dec. 98	.....	0	0	0	0
	1784	Francis T. Bowles	Navy-yard, New York	1 Aug. 95	.....	0	0	2	7
	1785	Joseph H. Linnard	Navy-yard, League Island	31 Dec. 98	Mar. 83	0	0	1	11
<i>Rank of Commander (5).</i>									
10	1786	Joseph J. Woodward	Newport News, Va	9 Oct. 97	Mar. 83	0	0	2	1
	1787	David W. Taylor	Bureau Construction and Repair	10 May 94	Oct. 85	0	0	0	8
	1788	Albert W. Stahl	Navy-yard, Norfolk	4 Oct. 95	Mar. 83	0	0	3	3
	1789	William J. Baxter	Navy-yard, Boston	28 July 99	Aug. 86	0	0	3	3
	1790	Washington L. Capps	Board of Inspection and Survey	6 Oct. 99	Apr 86	1	3	3	6
<i>Rank of Lieutenant (10).</i>									
15	1791	Lloyd Bankson	Bath Iron Works	8 Nov. 97	Nov. 95	0	0	2	3
	1792	John G. Thwressey	Navy-yard, Portsmouth	7 July 98	Aug. 88	0	0	2	10
	1793	Robert Stocker	Newport News, Va	15 Feb. 94	Sept. 89	0	0	3	1
	1794	Frank W. Hibbs	Navy-yard, Mare Island	7 Mar. 99	Mar. 89	0	0	2	2
	1795	Elliot Snow	Union Iron Works	2 Feb. 97	Nov. 90	0	0	2	11
20	1796	Richmond P. Hobson	Duty with gunboats, Hong Kong	29 Jan. 99	Dec. 98	0	5	2	10
	1797	George H. Rock	Newport News, Va	3 June 98	Oct. 90	0	0	2	2
	1798	Thomas F. Rubin	Elizabethport, N. J	15 May 99	.....do	0	0	0	9
	1799	Lawrence Spear	Morris Heights, N. Y	31 Oct. 99	Aug. 91	0	0	1	8
	1800	Frank B. Zahm	Bureau Construction and Repair	30 Sept. 98	Aug. 92	0	0	1	7

ASSISTANT NAVAL CONSTRUCTORS (18).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
<i>Rank of Lieutenant (3).</i>									
5	1801	Horatio G. Gillmor	Eiswick, England	14 Sept. 98	Oct. 96	0	11	1	5
	1802	Henry G. Smith	Navy-yard, New York	1 Aug. 98	.....	0	0	0	6
	1803	Richard M. Watt .....	.....do.....	17 Aug. 96	.....	0	0	0	6
<i>Rank of Lieutenant (junior grade) (12).</i>									
10	1804	John D. Beuret	Union Iron Works	1 Aug. 99	.....	0	0	0	2
	1805	Joseph E. McDonald	Navy-yard, Mare Island	1 July 99	May 97	0	5	1	0
	1806	Homer L. Ferguson	Portland, Oregon	9 Nov. 96	.....	0	0	0	7
	1807	Daniel C. Nutting, jr.	South Boston, Mass	24 Oct. 98	.....	0	0	0	8
	1808	Holden A. Evans	Navy-yard, Norfolk	11 Aug. 99	.....	0	0	2	11
15	1809	William P. Robert	Navy yard, Boston	11 Oct. 99	.....	0	0	0	7
	1810	Daniel H. Cox	Navy-yard, New York	30 July 97	.....	0	0	0	7
	1811	Thomas G. Roberts	Navy-yard, Mare Island	5 Aug. 99	.....	0	0	0	8
	1812	Lawrence S. Adams	Navy-yard, Norfolk	23 Aug. 97	.....	0	0	1	10
	1813	Stuart F. Smith	Navy-yard, League Island	1 Dec. 97	.....	0	0	0	5
20	1814	William G. Groesbeck	Richmond, Va	20 June 99	.....	0	0	1	8
	1815	Richard H. Robinson	Cramp's shipyard	1 June 98	.....	0	0	0	9
	1816	William G. Du Bose	Pursuing special studies, Glasgow	13 Oct. 99	Aug. 98	0	0	0	11
	1817	Ernest F. Eggert .....	.....do.....	.....do.....	.....do.....	0	0	1	0
	1818	Joseph W. Powell .....	.....do.....	.....do.....	.....do.....	0	0	1	3

* Chief Constructor with rank of rear-admiral.

† Also Puget Sound Naval Station.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
5	30	6	0	0	26 June 69	12 Mar. 75	Massachusetts.....	California.
	30	5	0	0	29 July 69	13 Mar. 75	New Hampshire.....	Massachusetts.
	24	5	0	0	29 July 75	10 Oct. 88	Maine.....	Do.
	21	12	0	7	15 Sept. 75	.....do.....	Massachusetts.....	Do.
	20	0	0	7	27 June 77	3 Mar. 91	Pennsylvania.....	Pennsylvania.
10	19	5	1	0	27 June 77	3 Mar. 91	Pennsylvania.....	At large.
	17	5	0	2	1 Oct. 81	5 Dec. 91	Virginia.....	Virginia.
	19	10	0	4	14 Sept. 76	9 July 92	New York.....	New York.
	16	8	0	4	1 Oct. 79	10 Aug. 93	Ohio.....	Ohio.
	15	3	0	5	1 Oct. 80	28 Jan. 95	Virginia.....	Virginia.
15	16	10	3	3	13 Sept. 77	30 June 96	Pennsylvania.....	Pennsylvania.
	15	0	0	5	1 Oct. 81	.....do.....	Delaware.....	Delaware.
	12	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota.....	Minnesota.
	13	0	0	7	.....do.....	.....do.....	Pennsylvania.....	Do.
	12	7	0	9	.....do.....	.....do.....	Utah.....	Utah.
20	11	6	0	4	21 May 85	23 June 98	Alabama.....	Alabama.
	12	5	0	2	20 May 85	.....do.....	Michigan.....	Michigan.
	12	5	0	5	20 May 86	1 Nov. 98	Tennessee.....	Tennessee.
	11	9	0	2	19 May 86	.....do.....	Ohio.....	Ohio.
	10	7	0	2	5 Sept. 87	.....do.....	Pennsylvania.....	Pennsylvania.

ASSISTANT NAVAL CONSTRUCTORS (18).

10	9	0	2	5 Sept. 87	1 July 93	Wisconsin.....	Wisconsin.	
	11	7	0	3	.....do.....	.....do.....	Ohio.	
	11	8	0	1	22 Sept. 87	.....do.....	Pennsylvania.....	Pennsylvania.
4	11	0	0	2	7 Sept. 88	1 July 94	Ohio.....	Michigan.
	10	1	0	3	.....do.....	.....do.....	Indiana.....	Illinois.
	10	0	0	3	21 May 88	.....do.....	North Carolina.....	North Carolina.
10	9	8	0	3	21 May 89	1 July 95	Kentucky.....	Kansas.
	7	9	0	3	5 Sept. 88	1 July 96	Alabama.....	Florida.
	8	9	0	3	20 May 90	.....do.....	Mississippi.....	Mississippi.
	8	7	0	2	9 Sept. 90	.....do.....	New York.....	New York.
	8	7	0	4	27 May 90	.....do.....	Alabama.....	Alabama.
15	7	4	0	2	26 Sept. 90	.....do.....	California.....	Pennsylvania.
	10	0	1	4	4 Sept. 91	1 July 97	England.....	Do.
	8	2	0	0	.....do.....	.....do.....	Ohio.....	Ohio.
	6	3	0	2	6 Sept. 92	21 Apr. 98	.....do.....	Do.
	5	3	0	2	6 Sept. 93	1 July 99	Virginia.....	Georgia.
5	5	2	0	2	.....do.....	.....do.....	Michigan.....	Michigan.
	5	3	0	2	19 May 93	.....do.....	New York.....	New York.

a Ten months and seven days in the Army.

CIVIL ENGINEERS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		<i>Rank of Captain (2).</i>		
	1851	Peter C. Asserson	Navy-yard, New York	1 July 98
	1852	Mordecai T. Endicott*	Chief of Bureau Yards and Docks	4 Apr. 98
		<i>Rank of Commander (2).</i>		
	1853	Franklin C. Prindle	Training-station, San Francisco	28 Nov. 98
	1854	Ulysses S. G. White	Under suspension	25 July 98
		<i>Rank of Lieutenant Commander (2).</i>		
5	1855	Christopher C. Wolcott	Navy-yard, League Island	30 Apr. 91
	1856	Frank O. Maxson	Navy-yard, Boston	28 Mar. 99
		<i>Rank of lieutenant (4).</i>		
	1857	Robert E. Peary	Leave of absence	27 May 97
	1858	George Mackay	Naval station, Port Royal	17 Nov. 91
	1859	Richard C. Hollyday	Navy-yard, Mare Island	10 May 97
10	1890	Adolfo J. Menocal	Torpedo station, Newport	21 Aug. 99
		<i>Rank of lieutenant (junior grade) (11).</i>		
	1861	Frank T. Chambers	Coaling Station, Pago Pago	5 Aug. 98
	1862	Charles W. Parks	Naval station, San Juan, P. R.	10 Aug. 99
	1863	Luther E. Gregory	Navy-yard, Portsmouth	16 Aug. 98
	1864	Homer R. Stanford	Naval Station, Cavite, P. I.	16 Dec. 99
15	1865	James W. G. Walker	Navy-yard, Boston	1 May 99
	1866	Andrew C. Cunningham	Bureau of Yards and Docks	5 Oct. 98
	1867	Harry H. Rousseau	do	7 June 99
	1868	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99
	1869	Ernest P. Goodrich	Navy-yard, New York	23 Mar. 99
20	1870	Leonard M. Cox	Sick leave	20 Dec. 99
	1871	Alfred C. Lewerenz	New London, Conn.	25 May 99

* With the rank of Rear-Admiral.

CIVIL ENGINEERS (21).

No. in grade.	Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.			
	25	10	0	0	a 6 Mar. 74	Norway	Virginia.
	25	6	0	0	13 July 74	New Jersey	New Jersey.
	21	11	5	8	b 22 July 79	Vermont	Pennsylvania.
	16	6	6	6	c 9 Jan. 77	Ohio	Ohio.
5	17	8	0	6	d 26 Oct. 81	Ohio	New York.
	16	5	1	9	.....do.....	Connecticut	District of Columbia.
10	8	6	9	8	e 26 Oct. 81	Pennsylvania	Maine.
	9	9	0	0	11 Apr. 90	Scotland	New York.
	5	8	0	1	15 Mar. 94	Maryland	Maryland.
	5	8	0	1	.....do.....	Cuba	District of Columbia.
15	2	5	0	0	19 July 97	Kentucky	Kentucky.
	2	5	0	0	.....do.....	Massachusetts	Massachusetts.
	1	8	0	0	5 Apr. 98	New Jersey	New Jersey.
	1	7	0	1	20 May 98	Illinois	Illinois.
	1	4	0	1	29 July 98	Massachusetts	Massachusetts.
20	6	5	1	8	f 29 Sept. 98	New York	New York.
	1	2	0	1	.....do.....	.....do.....	Pennsylvania.
	1	2	0	1	.....do.....	District of Columbia	District of Columbia.
	0	9	0	1	23 Feb. 99	Michigan	Michigan.
	0	9	0	1	.....do.....	Kentucky	Kentucky.
	0	9	0	1	.....do.....	Michigan	Michigan.

a Mate, 27 May, 1862; Acting Ensign, 24 November, 1862, to 28 February, 1869.
 b Third Assistant Engineer, 3 August, 1861; Second Assistant Engineer, 21 April, 1863, to 11 September, 1865; Civil Engineer, 17 April, 1869, to 31 December, 1875.
 c Six years seven months twenty-one days in the Army.
 d Eighteen years two months in the Army.
 e Acting Master's Mate, 2 February, 1864, to 9 June, 1865.
 f Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Sea service three years two months. Ensign for temporary service, 13 May, 1868.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (19).

No. in grade.	Signal No.	Name and rank.	Present duty or station	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
		<i>Rank with, but after, ensigns.</i>							
	1901	John B. F. Langton	Navy-yard, New York	12 May 97	May 97	0	0	8	9
	1902	Josiah B. Aiken	Newport News, Va	23 Jan. 96	Sept. 81	0	0	11	6
	1903	John S. Sinclair	Naval Academy	8 Sept. 92	Feb. 85	0	0	12	4
	1904	Alexander McCone	Sick leave	18 Nov. 99	Aug. 98	0	0	12	0
5	1905	Peter H. Smith	Naval rendezvous, Chicago	6 Feb. 99	Mar. 92	0	0	9	9
	1906	Francis A. Dran	Naval Academy	15 July 99	Sept. 96	0	0	10	4
	1907	John J. Killin	Charge Coal Barge No. 1	15 Dec. 99	Apr. 96	0	0	8	0
	1908	Patrick Haley	Ordered to command Massasoit	23 Dec. 99	... do ...	0	0	7	0
	1909	Timothy Sheehan	Receiving-ship Independence	15 Jan. 98	Dec. 97	0	0	6	5
10	1910	William L. Hill	Navy-yard, Portsmouth	25 July 99	July 99	0	5	9	1
	1911	John McLaughlin	Navy-yard, Washington (Triton)	23 Mar. 99	Jan. 94	0	1	7	7
	1912	William Anderson	Navy-yard, New York	26 Oct. 97	Oct. 97	0	0	7	11
	1913	John Sutton	Michigan	4 May 99	Aug. 98	0	4	7	9
	1914	Stephen McCarthy	Training-ship and station, Newport	6 Feb. 99	Jan. 99	0	0	5	6
15	1915	John Costello *	Receiving-ship Vermont	9 Dec. 99	Nov. 99	0	9	6	7
	1916	Charles F. Pierce	Naval Academy	21 Sept. 99	May 96	0	4	4	1
	1917	Henry Hudson †	Charge coaling station, Pago Pago	25 Aug. 99	Aug. 99	0	5	3	0
	1918	Hugh Sweeney †	Yosemite	22 Dec. 98	Nov. 97	0	0	4	4
	1919	Michael Wogan	Navy-yard, League Island	11 Feb. 99	Sept. 98	0	0	3	4

BOATSWAINS (53).

	1920	Dominick Glynn	Oregon	7 May 98	July 94			3	9
	1921	Francis E. Larkin	Receiving-ship Richmond	30 Mar. 98	Mar. 98			2	6
	1922	Lee R. Boland	Receiving-ship Independence	11 Dec. 99	Oct. 98			3	8
5	1923	James Dowling	Commanding Tecumseh	20 Nov. 96	1st cruise.			4	1
	1924	John F. Brooks	Naval Academy	1 July 99	June 99			2	11
	1925	Samuel W. Gardner	Receiving-ship Franklin	22 Sept. 99	Sept. 99			2	8
	1926	James W. Angus	Receiving-ship Wabash	30 Oct. 99	Oct. 98			2	2
	1927	John J. Holden	Recruiting rendezvous Detroit	2 Dec. 99	Sept. 99			1	2
10	1928	Phillip Mullen	New York	25 Oct. 97	1st cruise.			2	2
	1929	William Brooks	Training-ship Dixie	15 Mar. 98	... do ...			1	10
	1930	Allen Whipkey	Sick leave	8 Dec. 99	Sept. 98			1	8
	1931	Harry R. Brayton	Baltimore	12 Oct. 97	1st cruise.			2	3
	1932	Patrick Deery	Monterey	6 Nov. 97	... do ...			2	1
15	1933	John J. Rochfort	Indiana	31 Oct. 98	... do ...			1	4
	1934	Patrick J. Kane	Charge Coal Barge No. 2	23 Dec. 99	Oct. 98			1	4
	1935	August Ohmsen	Prairie	15 Mar. 98	1st cruise.			1	10
	1936	George B. Moncreif	Newark	21 May 98	... do ...			1	7
	1937	Hugh J. Duffy †	New Orleans	26 Apr. 98	... do ...			1	8
20	1938	Edward J. Norcott	Training-ship and station, Newport	6 Dec. 99	Oct. 99			1	7
	1939	John S. Croghan	Philadelphia	9 July 98	1st cruise.			1	6
	1940	Timothy Sullivan	Commanding Accomac	23 Sept. 98	... do ...			1	3
	1941	Daniel Montague	Training-ship Lancaster	11 Aug. 98	... do ...			1	6
	1942	John E. Murphy	Celtic	7 Oct. 98	... do ...			1	5
	1943	Emile H. Eycle	Training-ship Monongahela	1 Aug. 98	... do ...			1	5
25	1944	Charles Wouters †	Chicago	1 Dec. 98	... do ...			1	1
	1945	Albert F. Benzou	Commanding Sioux	13 July 98	... do ...			1	9
	1946	Eugene M. Isaac	Iowa	21 Sept. 98	... do ...			1	3
	1947	Andrew Anderson	Texas	20 June 99	Feb. 99			1	3
	1948	Chas. J. Christianson †	Tr. ship and station, San Francisco	11 Feb. 99	... do ...			0	0
30	1949	Peter E. Radcliffe †	Ordered to Asiatic station	22 Dec. 99	... do ...			0	1

* Subject to examination.

† Subject to examination and confirmation.

‡ Acting appointment; not yet warranted.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (19).

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	17	3	12	1				26 Nov. 61		Maine	Maine.
	20	3	3	0	3	10	13	^a 24 Mar. 68	3 Mar. 99	Massachusetts	Massachusetts.
	21	3	1	6	3	0	0	^b 9 July 69	do	Scotland	Pennsylvania.
	14	2	2	11	9	7	27	18 Dec. 70	do	Ireland	Do.
	16	6	1	2	3	0	0	7 Aug. 72	do	Holland	Virginia.
10	13	4	1	5	11	3	0	21 Dec. 74	do	Sweden	New Hampshire.
	12	5	1	10	5	4	27	23 Oct. 77	do	Ireland	Massachusetts.
	12	9	1	6	8	7	14	18 Oct. 78	do	New Hampshire	New Hampshire.
	13	11	0	11	8	3	23	22 Oct. 78	do	Ireland	California.
	6	11	2	5	7	3	6	19 Sept. 81	do	Iowa	New York.
15	10	2	0	5				18 Nov. 81	do	Maine	District of Columbia.
	9	3	0	11	9	0	0	12 Dec. 81	do	Sweden	New York.
	8	8	1	1				23 June 82	do	Nova Scotia	Massachusetts.
	6	11	0	2				13 May 87	do	Connecticut	New Jersey.
	4	0	0	6	9	11	0	7 Nov. 88	do	New York	New York.
15	6	2	0	5	13	5	14	7 May 89	7 May 99	Massachusetts	Do.
	6	10	0	6				27 Aug. 89	27 Aug. 99	do	Massachusetts.
	6	0	0	0				do	do	Scotland	Rhode Island.
	6	0	0	6	11	4	18	21 Oct. 89	21 Oct. 99	New York	New York.

BOATSWAINS (53).

5	4	6	0	4				30 June 91	Massachusetts	Massachusetts.
	2	4	0	1	12	1	28	30 Jan. 95	Pennsylvania	Pennsylvania.
	0	4	0	4	7	4	16	3 Aug. 95	Georgia	Georgia.
	0	3	0	0	11	6	0	26 Aug. 95	Ireland	Massachusetts.
	1	3	0	1	9	11	14	23 Sept. 95	New Jersey	New Jersey.
10	0	11	0	1	16	11	10	22 Apr. 96	Maryland	Virginia.
	1	0	0	2	6	1	14	14 Sept. 96	New Jersey	New Jersey.
	1	6	0	1	15	1	29	27 Nov. 96	Massachusetts	Massachusetts.
	0	11	0	0	10	5	29	28 Nov. 96	New York	New York.
	1	1	0	1	15	1	21	4 Jan. 97	New Jersey	New Jersey.
15	0	11	0	2	16	8	28	18 Mar. 97	Pennsylvania	Pennsylvania.
	0	4	0	1	9	0	11	3 May 97	New York	Massachusetts.
	0	6	0	1	11	0	1	5 May 97	Ireland	New York.
	1	3	0	0	14	7	29	15 May 97	do	Do.
	1	3	0	0	12	8	5	31 May 97	do	New Jersey.
20	0	8	0	0	24	0	22	24 June 97	Germany	Virginia.
	0	10	0	1	16	4	7	12 July 97	New Jersey	Do.
	0	9	0	0	7	10	19	30 July 97	Connecticut	Connecticut.
	0	3	0	0	8	1	7	11 Mar. 98	Massachusetts	Massachusetts.
	0	2	0	0	7	11	18	10 May 98	New York	District of Columbia.
25	0	3	0	1	13	7	2	2 June 98	do	New York
	0	0	0	0	4	6	14	15 June 98	Ireland	Do.
	0	1	0	0	0	8	25	do	do	Washington.
	0	1	0	0	14	1	0	23 June 98	New York	New York.
	0	5	0	1	12	0	7	do	Belgium	Do.
30	0	8	0	0	6	11	11	^c 13 July 98	New York	New York.
	1	1	0	0	16	11	14	^d 16 July 98	Pennsylvania	Virginia.
	0	5	0	1	19	0	2	^e 1 Aug. 98	Norway	New York.
	1	4	0	1	12	8	5	11 Aug. 98	New York	California.
	1	3	0	0	10	8	27	1 Sept. 98	California	Do.

^a Acting boatswain. September 1, 1863; acting master's mate. September 3, 1864.
^b Mate, November 18, 1864.
^c Mate, August 14, 1867.
^d Mate, August 19, 1867.
^e Mate, November 8, 1867.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service.	
						Ys.	Ms.
35	1950	August Rettig *.....	Monterey †.....	1 Sept. 98	1st cruise.	1	4
	1951	Charles T. Chase *.....	Commanding Sebago.....	6 Mar. 99	do	0	4
	1952	Hjalmar E. Olsen *.....	Abarenda.....	1 Apr. 99	do	1	10
	1953	Christopher J. Cooper *.....	Training-ship and station, Newport ‡.....	5 Oct. 99	do	0	1
	1954	James H. Doyle *.....	Training-ship Hartford.....	2 Oct. 99	1st cruise.	0	3
40	1955	George B. Hendry *.....	Sebago.....	10 Apr. 99	do	1	5
	1956	Arthur R. Nickerson *.....	Training-ship Hartford.....	2 Oct. 99	1st cruise.	0	8
	1957	John Mahoney *.....	Brooklyn.....	24 July 99	do	1	5
	1958	Ernest V. Sandstrom *.....	Tug Modoc.....	15 Sept. 99	do	1	1
	1959	William Johnson *.....	Training-ship Dixie.....	18 Nov. 99	1st cruise.	0	11
45	1960	John McGrath *.....	Petrel †.....	28 Dec. 99	do	0	9
	1961	Ernest J. Brown *.....	Glacier.....	do	do	0	2
	1962	Charles L. Weiss *.....	Training-ship Hartford.....	2 Oct. 99	do	0	9
	1963	Christian Crone *.....	En route to Scindia.....	27 Dec. 99	do	9	2
	1964	Frederick Muller *.....	Tug Potomac.....	9 Dec. 99	do	1	2
50	1965	Louis W. Sopp *.....	Receiving-ship Franklin.....	25 Aug. 99	do	0	0
	1966	John W. Stokley *.....	Massachusetts.....	18 Sept. 99	1st cruise.	0	8
	1967	Henry Baumeister *.....	Ordered to Asiatic Station.....	22 Dec. 99	do	0	0
	1968	John D. Welsh *.....	Training-ship Monongahela.....	29 Aug. 99	1st cruise.	0	4
	1969	James Matthews *.....	Tug Potomac.....	9 Dec. 99	do	0	1
1970-1972	1970	Aaron B. Irelan *.....	Puget Sound Naval Station (Active).....	28 Sept. 99	do	0	0
	1971	Alfred H. Hewson *.....	Navy-yard, Mare Island.....	do	do	0	0
	1972	Henry Feehan *.....	Training-ship and station, San Francisco.....	21 Nov. 99	do	0	0

* Acting appointment; not yet warranted.

† Also Naval Station, Cavite, P. I.

‡ Also Commanding Choctaw.

BOATSWAINS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
35	0	0	0	0	13	1	20	1 Sept. 98	Germany	New York.
	1	4	0	0	19	2	2	a 6 Mar. 99	Virginia	Do.
	0	6	0	0	15	9	25	b 6 Mar. 99	Norway	Do.
	2	3	0	0	19	0	11	c 6 Mar. 99	Ireland	Rhode Island.
	1	5	0	0	25	1	17	a 6 Mar. 99	New York	New York.
40	0	4	0	0	15	7	29	a 10 Apr. 99	.....do.....	Do.
	1	0	0	0	8	7	23	d 10 Apr. 99	Massachusetts	Massachusetts.
	0	4	0	0	10	7	4	a 10 Apr. 99	.....do.....	Do.
	0	8	0	0	9	10	16	d 10 Apr. 99	Sweden	California.
	1	5	0	0	9	4	29	e 10 Apr. 99	Pennsylvania	Pennsylvania.
45	1	0	0	0	12	7	11	f 10 Apr. 99	Massachusetts	Massachusetts.
	1	2	0	0	0	4	27	g 10 Apr. 99	Virginia	Do.
	1	0	0	0	8	11	27	d 10 Apr. 99	New York	New York.
	1	3	0	0	7	11	16	h 10 Apr. 99	Pennsylvania	Pennsylvania.
	0	6	0	0	11	3	26	a 26 May 99	Germany	New York.
50	0	4	0	0	11	1	12	15 Aug. 99	.....do.....	Do.
	0	9	0	1	9	2	6	h 15 Aug. 99	Virginia	Virginia.
	0	4	0	0	14	8	24	15 Aug. 99	Germany	New York.
	0	0	0	0	8	8	17	29 Aug. 99	Ireland	Do.
	0	3	0	0	10	11	4	31 Aug. 99	.....do.....	Do.
	0	4	0	0	18	11	25	.....do.....	New Jersey	California.
	0	4	0	0	10	2	17	.....do.....	New York	New York.
	0	3	0	0	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.

a Mate, 15 April, 1898.
 b Mate, 20 August, 1897.
 c Mate, 27 August, 1897.
 d Mate, 11 April, 1898.

e Mate, 14 August, 1897.
 f Mate, 12 April, 1898.
 g Mate, 26 August, 1898.
 h Mate, 23 July, 1898.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
5		<i>Rank with, but after, ensigns.</i>							
	2001	Cornelius Dugan	Naval magazine, Dover, N. J.	13 Mar. 94	Aug. 95	0	0	13	0
	2002	John R. Grainger	Niter depot, Malden	4 Nov. 96	July 96	0	0	14	8
	2003	Charles B. Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96	0	0	13	9
	2004	William Halford	Naval magazine, Mare Island	6 Nov. 93	Nov. 93	0	0	9	9
2005	John J. Walsh	Navy-yard, Washington (Bellevue)	13 Oct. 94	May 89	0	0	9	0	
10	2006	Charles H. Venable	Naval magazine, Fort Mifflin	10 July 93	July 93	0	0	11	7
	2007	Arthur A. Phelps	Navy-yard, Boston	31 July 99	Feb. 99	0	0	12	3
	2008	Patrick Lynch	Inspection duty (Bu. Ordnance)	9 Oct. 99	May 95	0	0	7	1
	2009	William Walsh	Navy-yard, Washington	8 Sept. 98	Sept. 98	0	0	7	3
	2010	Thomas M. Johnston	Navy-yard, League Island	4 Oct. 98	Mar. 98	0	0	5	8
	2011	Frank C. Messenger	Naval Academy	8 May 98	Dec. 97	0	0	5	3
2012	Joel C. Evans	Navy-yard, Mare Island	9 July 98	May 98	0	0	5	5	

GUNNERS (58).

5	2013	Frank H. Whitney	Naval magazine, Chelsea	1 Aug. 99	Nov. 98	...	...	5	4
	2014	Michael W. Gilmartin	Sick leave	5 Oct. 99	Sept. 95	...	...	3	1
	2015	Joseph R. Ward	Petrel	22 June 98	Aug. 95	...	...	4	9
	2016	Hugh Sinclair	Naval proving ground,	18 May 96	May 96	...	...	2	10
	2017	Charles Morgan	Torpedo station	30 Sept. 98	Sept. 98	...	...	5	10
10	2018	Henry A. Eilers	Duty with Kentucky	5 Sept. 99	July 96	...	...	3	1
	2019	Francis Martin	Navy-yard, Washington	15 Nov. 99	May 99	...	...	4	6
	2020	Frank L. Hoagland	Receiving-ship Richmond	28 Sept. 98	Apr. 97	...	...	3	3
	2021	Henry B. Soule	Union Iron Works	4 Aug. 99	June 96	...	...	2	10
	2022	James Shannon	Navy-yard, Norfolk	30 Nov. 99	Oct. 97	...	...	2	10
15	2023	William G. Moore	Navy-yard, Washington	21 Mar. 99	July 97	...	...	3	1
	2024	Leonard J. G. Kuhlwein	Navy-yard, New York	6 Feb. 99	Nov. 98	...	...	3	9
	2025	William A. Cable	Navy-yard, Norfolk	7 June 99	July 98	...	...	3	2
	2026	Joseph Hill	Receiving-ship Vermont	15 May 99	Mar. 99	...	...	2	11
	2027	Charles B. Babson	Tr.-ship and station San Francisco	30 Mar. 99	...do...	...	...	3	7
20	2028	Otto Fries	Duty with Kentucky	25 Mar. 99	Apr. 97	...	...	1	7
	2029	Arthur S. Williams	Tr.-ship and station San Francisco	7 Feb. 99	July 98	...	...	2	0
	2030	George L. Mallery	Navy-yard, New York	18 Oct. 99	May 99	...	...	2	11
	2031	Franklin T. Applegate	Navy-yard, Norfolk	11 July 99	July 99	...	...	2	7
	2032	Louis J. Connelly	Training-ship and station Newport	29 Nov. 99	Nov. 99	...	...	3	4
25	2033	Frank Rorschach	Navy-yard, Norfolk (St. Julien's)	1 Sept. 99	Feb. 99	...	...	2	2
	2034	Allan S. Mackenzie	Insp. duty (Bureau of Ordnance)	26 Sept. 98	July 98	...	...	1	1
	2035	Herbert Campbell	Torpedo Station	28 Mar. 99	Mar. 99	...	...	2	0
	2036	Gaston D. Johnstone	Navy-yard, Washington	26 Aug. 99	June 99	...	...	2	1
	2037	James Donald	Monterey	19 Feb. 98	1st cruise	...	...	1	8
30	2038	Myles Joyce	Navy-yard, New York	25 Feb. 99	Feb. 99	...	...	1	7
	2039	Levin J. Wallace	Navy-yard, Washington	17 Oct. 99	Sept. 99	...	...	1	6
	2040	David Lyons	Massachusetts	19 Mar. 98	Aug. 97	...	...	1	10
	2041	Theodore B. Watson	New Orleans	16 Apr. 98	1st cruise	...	...	1	8
	2042	Thos. J. Shuttleworth	Navy-yard, League Island	24 Mar. 99	Mar. 99	...	...	1	4
35	2043	Clarence S. Vanderbeck	Duty with Kearsarge	22 Apr. 99	Apr. 99	...	...	1	2
	2044	Clifford H. Sheldon	Newark	16 May 98	1st cruise	...	...	1	8
	2045	John H. Lohman*	Duty with Kearsarge	7 July 99	Apr. 99	...	...	0	9
	2046	George Charrette	Iowa	15 June 98	1st cruise	...	...	1	6
	2047	Simon Jacobs	Oregon	5 Sept. 98	...do...	...	...	1	4

* Acting appointment; not yet warranted.

† Also Naval Station Cavite, P. I.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	23	7	2	7	4	9	20	30 Oct. 60	3 Mar. 69	Pennsylvania.....	Pennsylvania.
	19	9	4	1	.....	.....	.....	23 Nov. 61	do	Canada.....	New York.
	17	0	2	1	1	11	0	25 Aug. 70	do	District of Columbia	District of Columbia.
	18	11	0	10	.....	.....	.....	14 Apr. 71	do	England.....	California.
10	18	4	1	2	.....	.....	.....	18 Apr. 71	do	Michigan.....	Michigan.
	19	4	0	9	.....	.....	.....	65 Sept. 71	do	District of Columbia	Pennsylvania.
	11	11	3	2	3	2	10	25 Feb. 75	do	Massachusetts	Iowa.
	9	9	0	2	.....	.....	.....	15 Aug. 77	do	Ireland.....	District of Columbia.
	9	6	0	5	4	10	20	12 Oct. 82	do	New York.....	New York.
	5	10	0	6	.....	.....	.....	25 Jan. 88	do	Ireland.....	Do.
	5	11	0	4	.....	.....	.....	26 June 88	do	Pennsylvania.....	Pennsylvania.
	5	3	0	3	.....	.....	.....	7 Feb. 89	do	New Jersey.....	New York.

GUNNERS (58).

5	3	11	0	9	.....	.....	.....	7 Jan. 90	3 Mar. 99	Massachusetts.....	New York.	
	5	10	0	3	.....	.....	.....	28 Oct. 90	do	New York.....	Do.	
	4	9	0	4	.....	.....	.....	11 Mar. 92	do	Ireland.....	Massachusetts.	
	3	7	0	0	.....	.....	.....	5 Aug. 92	do	Scotland.....	Do.	
10	3	1	0	4	8	9	4	28 Oct. 90	do	Louisiana.....	Pennsylvania.	
	3	9	0	4	7	3	27	5 Nov. 92	do	New Jersey.....	New York.	
	2	5	0	2	.....	.....	.....	19 Nov. 92	do	Ireland.....	Do.	
	3	4	0	4	8	4	2	13 Feb. 93	do	New Jersey.....	Do.	
	3	3	0	1	7	8	2	2 Feb. 93	do	Ohio.....	Ohio.	
	2	9	0	1	9	3	15	13 Apr. 94	do	England.....	District of Columbia.	
	15	2	7	0	0	7	1	19	17 Apr. 94	do	Virginia.....	Virginia.
		1	7	0	3	8	1	28	7 June 94	do	Germany.....	Rhode Island.
		1	10	0	1	.....	.....	.....	7 Dec. 94	do	New York.....	Virginia.
		1	8	0	2	.....	.....	.....	23 Mar. 95	do	Ireland.....	New York.
0		9	0	2	9	6	13	17 July 95	do	Connecticut.....	Massachusetts.	
20		2	8	0	1	9	2	13	22 Aug. 95	do	Germany.....	New York.
		1	7	0	4	10	0	9	25 Jan. 96	do	North Carolina	North Carolina.
		0	9	0	1	6	5	3	31 Mar. 96	do	New Jersey.....	New York.
		0	11	0	1	7	8	26	27 May 96	do	Pennsylvania.....	Pennsylvania.
		0	2	0	1	7	4	15	do	do	England.....	Virginia.
	25	0	10	0	1	9	1	5	27 Nov. 96	do	Kansas.....	Kansas.
		1	8	0	3	11	9	7	5 Jan. 97	do	England.....	New York.
		0	9	0	0	8	0	6	25 Mar. 97	do	New Jersey.....	Do.
		0	7	0	1	6	6	10	9 Apr. 97	do	Martinique.....	Do.
		0	11	0	1	12	11	7	5 May 97	do	England.....	Do.
30		1	0	0	1	10	4	24	8 May 97	do	New Jersey.....	New Jersey.
		0	10	0	1	6	5	24	30 July 97	do	Maryland.....	Maryland.
		0	7	0	0	10	5	20	do	do	Wales.....	New York.
		0	7	0	1	12	5	27	30 Aug. 97	do	Maryland.....	Maryland.
		0	10	0	2	6	5	15	1 Sept. 97	do	England.....	New York.
	35	0	11	0	1	8	10	13	2 Nov. 97	do	New York.....	Do.
		0	4	0	1	8	4	1	3 Dec. 97	do	Vermont.....	Michigan.
		0	9	0	0	8	6	6	13 June 98	do	Illinois.....	Connecticut.
		0	0	0	0	13	7	0	15 June 98	do	Massachusetts.....	Massachusetts.
		0	3	0	0	9	6	0	15 June 98	do	England.....	New York.

a Mate, August 3, 1866.

b Midshipman, September 22 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.

c Mate, December 6, 1869.

d Acting boatswain, May 13, 1887.

CHIEF GUNNERS AND GUNNERS.

GUNNERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service.	
						Yrs.	Mos.
40	2048	George P. Brady	New York	15 Aug. 98	do	1	4
	2049	Hans Johnsen	Chicago	1 Dec. 98	do	1	2
	2050	William Zeitler*	Training-ship Dixie	16 Nov. 99	do	0	4
	2051	Charles E. Jaffe	Philadelphia	20 July 98	do	1	5
	2052	Samuel Chiles	Brooklyn	20 Sept. 98	do	1	3
45	2053	George W. Phillips	Training-ship Lancaster	23 July 98	do	1	5
	2054	Andrew Olsson*	Baltimore	13 Nov. 98	do	1	2
	2055	Patrick Hill*	Monadnock	29 Oct. 98	do	1	1
	2056	James T. Roach*	Glacier	22 Apr. 99	do	0	2
	2057	George Ford*	Amphitrite	22 Mar. 99	do	0	9
50	2058	David F. Diggins*	Training-ship Hartford	23 Mar. 99	do	0	8
	2059	David Hepburn*	Training-ship Monongahela	2 Dec. 99	do	0	1
	2060	Edwin N. Fisher*	Training-ship Dixie	21 Nov. 99	do	0	1
	2061	William J. Foley*	Training-ship Hartford	2 Oct. 99	do	0	3
	2062	Walter E. Whitehead*	Prairie	16 Aug. 99	do	0	4
55	2063	James C. McDermott*	Texas	28 May 99	do	0	7
	2064	Frank A. McGregor*	Naval station, Cavite, Philippine Islands	9 Aug. 99	do	0	1
	2065	John Kenyon*	Receiving-ship Franklin	10 Apr. 99	do	0	4
	2066	Charles Herdahl*	Duty with Alabama	24 Oct. 99	do	0	0
	2067	Philip Doherty*	Indiana	27 May 99	1st cruise	0	7
	2068	Thomas S. Aveson*	Duty with Alabama	6 July 99	do	0	2
	2069	Adolph Hasler*	Monadnock	19 July 99	1st cruise	0	5
	2070	William Carroll*	Oregon	do	do	0	5

* Acting appointment; not yet warranted.

GUNNERS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
40	0	0	0	2	13	7	27	27 June 98	Ireland	New York
	0	4	0	0	11	7	4	.....do	Norway	Do.
	1	1	0	1	9	7	6	1 July 98	Germany	Maryland.
	0	0	0	0	8	8	31	11 July 98	New York	New York.
	0	2	0	0	8	7	1	20 July 98	Tennessee	Do.
	0	0	0	0	9	10	27	.....do	Vermont	New Hampshire.
	0	2	0	0	6	3	10	16 Sept. 98	Sweden	New York.
	0	0	0	0	11	2	26	29 Oct. 98	Ireland	Do.
	0	1	0	1	8	3	27	6 Mar. 99	Virginia	Virginia.
	0	0	0	0	10	8	17	.....do	England	District of Columbia
45	0	1	0	1	6	2	27	.....do	District of Columbia	Do.
	0	8	0	1	12	4	15	.....do	.....do	New York
	0	8	0	1	14	2	25	.....do	New York	Do.
	0	5	0	1	8	10	29	10 Apr. 99	.....do	Do.
	0	4	0	1	6	11	7	.....do	Massachusetts	Do.
50	0	1	0	0	9	5	2	.....do	New York	Do.
	0	3	0	1	6	10	14	10 Apr. 99	Massachusetts	Massachusetts.
	0	0	0	0	19	3	12	6 10 Apr. 99	New York	New York.
	0	8	0	1	8	11	0	.....do	Norway	Illinois.
	0	1	0	0	19	5	1	.....do	New York	Connecticut.
55	0	8	0	0	10	3	10	29 June 99	England	Rhode Island.
	0	0	0	0	9	5	16	19 July 99	New York	New York.
	0	0	0	0	15	5	25	.....do	Connecticut	Connecticut.

a Mate, 23 July, 1898.

b Mate, 24 August, 1897.

c Acting boatswain, 6 March, 1899.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (19).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
		<i>Rank with, but after, ensigns.</i>							
	2101	Peter T. Ward	Navy-yard, New York	14 Aug. 99	Sept. 89	0	0	10	1
	2102	Luther L. Martin	In. d'y, Owensboro, Ky. (Bu. C. & R.)	2 Jan. 99	Aug. 95	0	0	10	3
	2103	William A. Barry	Yosemite	25 Apr. 99	May 95	0	8	11	0
	2104	James Burke	Navy-yard, Boston	23 Feb. 98	Nov. 97	0	0	13	0
5	2105	Philip T. Mager	Treatment, Naval Hospital, M. I.	10 Dec. 99	Dec. 99	0	7	10	1
	2106	John S. Waltemeyer	Naval station, Port Royal	1 May 99	Feb. 99	0	0	11	6
	2107	Edward H. Hay	Naval station, Honolulu, H. I.	8 July 99	June 94	0	0	10	5
	2108	John G. Tilden	Navy-yard, Boston	22 June 99	Sept. 98	0	0	10	8
	2109	Alonzo C. Burroughs	Naval Academy	10 Sept. 99	June 97	0	3	6	10
10	2110	Joseph E. Keen	Training-ship Dixie	15 Nov. 99	Jan. 95	0	2	8	2
	2111	Henry Rigby	Insp'n duty, Pittsburg (Bu. C. & R.)	16 Jan. 99	July 97	0	0	6	9
	2112	Milton F. Roberts	Bath Iron Works	26 Sept. 98	Sept. 98	0	0	7	11
	2113	John W. Burnham	Navy-yard, New York	21 July 99	July 96	0	0	9	1
	2114	Benjamin F. Markham	Navy-yard, Portsmouth	15 Dec. 99	Oct. 98	0	0	8	5
15	2115	Charles H. Bogan	Navy-yard, New York	11 Mar. 99	Feb. 99	0	0	8	3
	2116	Ellis W. Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept. 98	0	0	8	6
	2117	Joseph B. Fletcher	Waiting orders	27 Dec. 99	July 96	0	0	6	0
	2118	Osgood H. Hilton	Union Iron Works	29 Apr. 99	Dec. 98	0	0	6	0
	2119	Edward W. Smith	Amphitrite	10 Feb. 99	Aug. 97	0	6	6	4

CARPENTERS (37).

	2120	Wilbur F. Stevenson	Training-ship Monongahela	21 Aug. 99	Apr. 99			4	0
	2121	Spencer C. Brearley	Tr. ship and station, Newport	— Jan. 00	Dec. 99			3	4
	2122	Edwin P. Kirk	Navy-yard, League Island	7 Nov. 99	Oct. 99			2	9
5	2123	William Macdonald	Training-ship Hartford	2 Oct. 99	Feb. 97			8	4
	2124	George H. Warford	Receiving-ship Independence	13 June 99	May 99			8	6
	2125	Otto Barth	Navy-yard, New York	26 June 99	June 99			3	9
	2126	George Helms	In. duty, Thurlow, Pa. (Bu. C. & R.)	8 Apr. 99	Mar. 98			2	6
	2127	George J. Shaw	Navy-yard, Norfolk	30 Dec. 99	Nov. 99			3	9
	2128	Francis J. Harte	Philadelphia, Pa. (Bu. C. and R.)	27 Oct. 98	Oct. 98			3	9
10	2129	John T. S. Miller	Newark	21 May 98	Mar. 97			2	3
	2130	Joel D. Griffen	Navy-yard, Norfolk	9 Mar. 99	Nov. 98			2	3
	2131	William P. Harding	Monterey	30 Nov. 97	1st cruise			2	1
	2132	William J. Wron	Navy-yard, New York	8 Feb. 99	Feb. 99			2	6
15	2133	Frank Johnson	Iowa	16 June 97	1st cruise			2	7
	2134	Timothy E. Kiley	Duty with Kentucky	17 June 99	June 99			2	2
	2135	Joseph A. O'Connor	Receiving-ship Independence	1 Nov. 99	Oct. 99			2	3
	2136	Charles S. Taylor	Cramp's shipyard	22 Apr. 99	Feb. 99			1	6
	2137	James I. Haley	New York	4 Aug. 97	1st cruise			2	5
	2138	George W. A. Bailey	Indiana	22 Oct. 97	do			2	2
20	2139	William Boone	Headquarters, Marine Corps	13 Oct. 99	Sept. 99			1	4
	2140	John H. Gill	Petrel	11 May 98	1st cruise			1	8
	2141	Joseph A. Barton	Philadelphia	27 June 99	do			1	6
	2142	Charles Thompson *	En route Asiatic Station	22 Dec. 99	do			0	0
	2143	John P. Yates	Oregon	21 Sept. 99	1st cruise			1	4
25	2144	Frank H. Preble	New Orleans	16 Apr. 98	do			1	9
	2145	Alfred R. Mackie	Texas	11 Oct. 98	do			1	4
	2146	Clarence L. Bennett *	Chicago	1 Dec. 98	do			1	1
	2147	Thomas C. Cooney *	Training-ship Lancaster	6 Feb. 99	do			0	11
	2148	Franz A. Itrich *	Monadnock	29 Sept. 98	do			1	3
30	2149	Axel L. Sundqvist *	Training-ship and station, Newport	2 Jan. 99	do			0	1

* Acting appointment; not yet warranted.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (19).

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
6	17	3	2	3				8 June 70	3 Mar. 90	New York	Virginia.
	13	5	0	6				30 Oct. 72		Virginia	Do.
	13	10	1	10				1 May 73		do	Massachusetts.
	11	4	2	0				26 Aug. 73		do	Do
	14	7	1	6				15 Nov. 73		do	California.
10	11	10	1	8				30 Dec. 74	do	Maryland	Virginia.
	13	0	1	3				a 1 Jan. 75	do	Massachusetts	Massachusetts.
	12	3	0	2				4 May 76	do	do	Do.
	10	8	4	4				9 Mar. 78	do	Virginia.	Virginia.
15	12	7	1	9				7 Dec. 78	do	Massachusetts	Do.
	9	10	2	3				12 Dec. 79	do	do	Do.
	10	0	0	0				24 Mar. 80	do	do	Do.
	8	2	2	3				3 Jan. 81	do	Virginia	Virginia.
	9	0	1	6				16 Mar. 81	do	Massachusetts.	Massachusetts.
30	9	6	0	3				14 Oct. 81	do	Maryland	District of Columbia
	6	7	0	4		0	5	0	5 Feb. 85	Maine	New Hampshire.
	8	9	1	2				5 Feb. 86	do	do	California.
	3	6	0	10				7 May 89	7 May 90	New York	Pennsylvania

CARPENTERS (37).

5	2	7	0	10				27 July 92	Maine	Maine.	
	3	11	0	2				do	Pennsylvania	Pennsylvania.	
	4	3	0	2				2 Nov. 92	do	New Jersey.	
	3	9	0	1				4 Nov. 92	New York	New York.	
	1	9	0	2				18 Aug. 94	California	California.	
10	1	2	0	1				5 Dec. 94	New York	New York.	
	2	6	0	0				10 Dec. 94	Pennsylvania	Do.	
	0	4	0	2				7 Oct. 95	do	Virginia.	
	1	5	0	1				do	New York	Pennsylvania.	
15	1	7	0	1				1 Feb. 96	Virginia	Virginia.	
								do	New Jersey	Do.	
	1	7	0	1				23 Mar. 96	Maryland	California.	
	0	11	0	0				27 July 96	New York	New York.	
	0	9	0	0				26 Aug. 96	Michigan	Michigan.	
	1	0	0	0				17 Nov. 96	Wales	Virginia.	
20	0	3	0	0				27 May 97	Virginia	Do.	
	1	0	0	0				12 July 97	do	Do.	
	0	0	0	0				22 July 97	New Hampshire	New Hampshire.	
	0	0	0	1				28 Sept. 97	Virginia	Virginia.	
	0	5	0	3		4	0	4	21 Dec. 97	Maryland	Maryland.
25	0	4	0	1		6	0	0	do	Massachusetts.	Massachusetts.
	0	6	0	0					do	do	New York.
	1	11	0	1		3	1	29	do	New York	Do.
	0	7	0	2		5	9	16	do	Maryland	Maryland.
30	0	1	0	2					do	New York	New York.
	0	7	0	2		3	1	24	21 Dec. 97	England	Do.
	0	5	0	1					24 May 98	New York	Do.
	0	7	0	0		16	3	15	27 June 98	Nova Scotia	Do.
	0	0	0	0		14	3	10	29 Sept. 98	Germany	California.
	1	0	0	0		5	4	12	12 Dec. 98	Finland	Massachusetts.

a Acting carpenter, 31 March to 19 August, 1874.

CHIEF CARPENTERS AND CARPENTERS.

CARPENTERS—Continued.

No. in grade	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service.	
						Ys.	Ms.
35	2150	McCall Pate*	Prairie	28 Dec. 98	1st cruise	1	11
	2151	Thomas W. Richards*	Duty with Kearsarge	3 June 99	May 99	0	5
	2152	Alonzo Burke*	Massachusetts	18 Feb. 99	1st cruise	0	10
	2153	William E. Powell	Baltimore	6 Jan. 99	do	1	0
	2154	Benjamin D. Pender*	Cæsar	13 Jan. 99	.....	1	0
	2155	Joseph M. Sims*	Brooklyn	13 Oct. 99	1st cruise	0	3
	2156	Oliver C. Jones*	En route to Scindia	27 Dec. 99	.....	0	0

* Acting appointment; not yet warranted.

CARPENTERS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Da.				
35	0	0	0	1	8	3	15	a 12 Dec. 98	South Carolina.....	Virginia.	
	0	1	0	1	14	0	6	12 Dec. 98	Pennsylvania.....	Pennsylvania.	
	0	0	0	0	4	2	27	do	Maryland.....	Virginia.	
	0	0	0	0	5	8	5	do	Virginia.....	Do.	
	0	3	0	1	2	2	27	do	Maryland.....	New York.	
	0	6	0	1	5	6	6	6 June 99	Virginia.....	Virginia.	
								do	Pennsylvania.....	Pennsylvania.	

a Acting carpenter 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 31 October, 1898.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (11).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
		<i>Rank with, but after, Ensigns.</i>							
5	2201	John C. Herbert	Navy-yard, League Island	13 Jan. 90	Aug. 89	0	0	16	5
	2202	William Cuddy	Cramps shipyard	2 Oct. 94	June 94	0	0	13	10
	2203	John Roddy	Naval Station, Cavite, P. I.	10 Aug. 99	Oct. 98	0	2	8	10
	2204	Garrett Van Mater	Yosemite	6 Feb. 99	Sept. 92	0	10	11	4
	2205	John J. Byrne	Navy-yard, New York	10 Sept. 96	Nov. 89	0	0	7	0
10	2206	Frank Watson	Training-ship Hartford	2 Oct. 99	Jan. 95	0	3	7	5
	2207	Milton W. Watkins	Inspection duty (Bu. C. and R.)	30 June 98	May 84	0	0	3	9
	2208	Charles E. Minter	Training-ship Lancaster	31 May 98	Aug. 90	0	10	5	8
	2209	Charles H. Jones	Training-ship Monongahela	2 Dec. 99	Nov. 97	0	1	11	0
	2210	John A. Long	Receiving-ship Wabash	15 Apr. 99	Oct. 90	0	1	4	10
	2211	Michael P. Barr	Navy-yard, Mare Island	17 Oct. 99	Sept. 97	0	0	6	5

WARRANT MACHINISTS (98).

5	2251	Charles W. Densmore	New Orleans	6 July 99	1st cruise			0	6
	2252	Edward H. Campbell	Yosemite	do	do			0	6
	2253	Elmer A. Blackwell	New Orleans	do	do			0	6
	2254	Gustav Auberlin	Iowa	do	do			0	6
	2255	John F. Green	Yosemite	do	do			0	6
10	2256	James H. Morrison	Massachusetts	18 Aug. 99	do			0	5
	2257	George L. Russell	Abarenda	4 Sept. 99	do			0	4
	2258	Theodore Meyer	Ordered to receiving-ship Wabash	30 Dec. 99	Jan. 00			0	6
	2259	Herbert E. Kershaw	Prairie	6 July 99	1st cruise			0	6
	2260	Alphonse Guy	New York	18 Aug. 99	do			0	5
15	2261	Edward A. Manck	Training-ship Alliance	6 July 99	do			0	6
	2262	Thomas O'Donnell	New York	do	do			0	6
	2263	William H. Johnson	Indiana	18 Aug. 99	do			1	0
	2264	Charles L. Phillips	Brooklyn	6 July 99	do			0	6
	2265	William R. Schofield	Training-ship Dixie	do	do			0	6
20	2266	George M. Heinen	Nero	do	do			0	6
	2267	George O. Littlefield	Training-ship Dixie	do	do			0	6
	2268	Henry W. Biggs	Baltimore	do	do			0	6
	2269	Arthur Cottrell	Chicago	do	do			0	6
	2270	John O'Neill	Massachusetts	18 Aug. 99	do			0	4
25	2271	John E. Cleary	Wilmington	23 Aug. 99	do			0	4
	2272	Otto Johnson	Recruiting rendezvous, Detroit	23 Nov. 99	do			0	0
	2273	Clarence E. Wood	Oregon	23 Aug. 99	1st cruise			0	4
	2274	Richard Jeffares	Wilmington	do	do			0	4
	2275	Frederick C. Lutz	Brooklyn	do	do			0	4
30	2276	James Wilson	Duty with Isla de Luzon	28 Dec. 99	Dec. 99			0	4
	2277	Charles Hammond	Monterey	23 Aug. 99	1st cruise			0	4
	2278	Harold I. Lutken	Receiving-ship Vermont	7 Dec. 99	do			0	0
	2279	Daniel Mullan	Culgoa	23 Aug. 99	1st cruise			0	4
	2280	John J. Fuller	Baltimore	do	do			0	4
35	2281	Thomas F. Hobby	do	do	do			0	4
	2282	Alfonzo Skinner	Iowa	do	do			0	4
	2283	James W. Murray	Solace	do	do			0	4
	2284	Henry Smith	Texas	do	do			0	4
	2285	Robert T. Scott	Iowa	do	do			0	4
40	2286	John Dexter	New York	do	do			0	4
	2287	Charles H. Casey	Texas	do	do			0	4
	2288	Charles H. Hosung	Solace	do	do			0	4
	2289	William C. Dronberger	Monterey	do	do			0	4
	2290	Francis D. Burns	Baltimore	do	do			0	4

* Acting appointments; not yet warranted.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (11).

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	18	1	4	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.
	12	6	3	3	---	---	---	2 Mar. 72	do	Ohio	California.
	12	8	---	---	---	---	---	27 Apr. 72	do	Pennsylvania	Pennsylvania.
	12	11	---	---	---	---	---	25 Jan. 73	do	New York	New York.
	9	10	---	---	---	---	---	11 Jan. 75	do	Ireland	Do.
10	14	4	1	1	---	---	---	3 Mar. 77	do	Pennsylvania	Pennsylvania.
	14	3	2	8	---	---	---	18 Apr. 79	do	Maryland	Massachusetts.
	11	9	4	4	1	1	1	2 Apr. 81	do	Virginia	Virginia.
	9	5	4	7	---	---	---	7 Jan. 75	do	New York	New York.
	9	5	3	6	---	---	---	2 Apr. 81	do	Massachusetts	Massachusetts.
	5	11	0	4	---	---	---	4 May 88	do	District of Columbia	District of Columbia.

WARRANT MACHINISTS (98).

5	0	0	0	0	1	11	2	6 July 99	Wisconsin	Iowa.
	0	0	0	0	3	11	13	do	England	Pennsylvania.
	0	0	0	0	1	2	3	do	New Jersey	New Jersey.
	0	0	0	0	4	1	27	do	Michigan	Michigan.
	0	0	0	0	1	0	5	do	Holland	Illinois.
10	0	1	0	0	5	9	25	do	Pennsylvania	Pennsylvania.
	0	2	0	0	1	3	25	do	Connecticut	Connecticut.
	0	0	0	0	2	5	18	do	Germany	Massachusetts.
	0	0	0	0	1	3	6	do	Massachusetts	Do.
	0	1	0	0	13	6	10	do	Switzerland	New York.
15	0	0	0	0	5	1	12	do	New York	Do.
	0	0	0	0	5	10	5	do	England	Do.
	0	1	0	1	1	2	16	6 July 99	District of Columbia	District of Columbia.
	0	0	0	0	5	7	5	6 July 99	Massachusetts	Massachusetts.
	0	0	0	0	4	5	29	do	New York	New York.
20	0	0	0	0	2	10	17	do	New Jersey	California.
	0	0	0	0	5	10	25	do	Maine	Maine.
	0	0	0	0	0	11	14	do	England	Illinois.
	0	0	0	0	4	9	7	do	Kansas	New York.
	0	1	0	0	3	0	0	do	Ireland	Massachusetts.
25	0	0	0	0	4	6	8	23 Aug. 99	New York	New York.
	0	1	0	3	12	3	1	do	Sweden	California.
	0	0	0	0	1	4	21	do	Massachusetts	Massachusetts.
	0	0	0	0	1	4	11	do	Ireland	New York.
	0	0	0	0	2	9	3	do	District of Columbia	District of Columbia.
30	0	0	0	0	1	4	2	do	Missouri	California.
	0	0	0	0	6	9	0	do	Pennsylvania	Pennsylvania.
	0	1	0	3	6	3	21	do	Wales	Illinois.
	0	0	0	0	1	1	9	do	Ireland	California.
	0	0	0	0	2	4	17	do	Missouri	Missouri.
35	0	0	0	0	5	2	18	do	New York	New York.
	0	0	0	0	2	0	3	do	do	Do.
	0	0	0	0	5	10	15	do	Scotland	Pennsylvania.
	0	0	0	0	13	2	16	do	Denmark	New York.
	0	0	0	0	8	5	15	do	Scotland	Pennsylvania.
40	0	0	0	0	10	2	8	do	Massachusetts	New York.
	0	0	0	0	1	11	23	do	Virginia	Virginia.
	0	0	0	0	1	3	24	do	New Jersey	California.
	0	0	0	0	1	4	12	do	Delaware	Ohio.
	0	0	0	0	0	11	22	do	New York	New York.

a Assistant engineer for temporary service 25 June, 1898; honorably discharged 10 March, 1899.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea ser-vice.	
						Ms.	Ys.	Ys.	Ms.
	2291	John Hill	Brooklyn	23 Aug. 99	1st cruise.			0	4
	2292	Frederick Ruth	Newark	do	do			0	4
	2293	Adam Gibson	Massachusetts	do	do			0	4
45	2294	George B. Coleman	Monadnock	do	do			0	4
	2295	William J. Powell	Philadelphia	do	do			0	4
	2296	Martin J. Clancy	Duty with Kentucky	8 Sept. 99				0	0
	2297	Oscar Berentson	New Orleans	13 Oct. 99	1st cruise.			0	4
	2298	John T. Pennycook	Training-ship and station, Newport	25 Oct. 99				0	4
	2299	George T. Brownridge	Monadnock	23 Aug. 99	1st cruise.			0	4
50	2300	Samuel L. Wartman	Ordered to Scindia	8 Dec. 99	Dec. 99			0	4
	2301	James A. Hickey	Philadelphia	11 Sept. 99	1st cruise.			0	4
	2302	Emmanuel A. Salvador	Montgomery	23 Aug. 99	do			0	4
	2303	Otto C. Dittrich	Training-ship Lancaster	do	do			0	4
	2304	John T. Riley	do	4 Sept. 99	do			0	4
55	2305	Robert J. Vickery	Philadelphia	14 Sept. 99	do			0	4
	2306	Angus G. Bates	Oregon	23 Aug. 99	do			0	4
	2307	Benjamin F. Beers	Duty with Isla de Cuba	28 Dec. 99	Dec. 99			0	4
	2308	Adam A. Shafer	Amphitrite	23 Aug. 99	1st cruise.			0	4
	2309	John W. Clark	Massachusetts	do	do			0	4
60	2310	John T. West	Amphitrite	7 Sept. 99	do			0	4
	2311	Leunel T. Cooper	Oregon	23 Aug. 99	do			0	4
	2312	William W. Booth	Indiana	do	do			0	4
	2313	William R. Quinn	Baltimore	do	do			0	4
	2314	Charles G. Nelson	Texas	do	do			0	4
65	2315	Jesse E. Jones	Puget Sound Naval Station	20 Sept. 99				0	0
	2316	Edmund J. Crocker	Monterey	23 Aug. 99	1st cruise.			0	4
	2317	Kellum D. Grant	New Orleans	15 Oct. 99	do			0	2
	2318	Oscar Bragonier	Ordered to Asiatic Station	22 Dec. 99				0	0
	2319	Ralph F. Nourse	do	do	Dec. 99			0	0
70	2320	Francis P. Mullan	Training-ship Dixie	15 Nov. 99	1st cruise.			0	2
	2321	William F. Mullnix	Newark	23 Aug. 99	do			0	4
	2322	James J. Baart	Monterey	do	do			0	4
	2323	Martin M. Schrollier	Texas	13 Sept. 99	do			0	4
	2324	David Purdon	Training-ship Lancaster	23 Aug. 99	do			0	4
75	2325	Bernard Gebhardt	Naval Station, Havana	11 Sept. 99				0	0
	2326	Joel T. Biggs	Indiana	23 Aug. 99	1st cruise.			0	4
	2327	John F. Storia	Chicago	do	do			0	4
	2328	George C. Ellerton	Nero	do	do			0	4
	2329	Arthur D. Catherwood	Iowa	9 Dec. 99	do			0	1
80	2330	William G. Hall	Nero	23 Aug. 99	do			0	4
	2331	James Quill	Nashville	do	do			0	4
	2332	Joseph J. Duffy	New York	do	do			0	4
	2333	Arthur T. Percival	Waiting orders	23 Aug. 99				0	0
	2334	Frederick H. Richwien	Brooklyn	11 Oct. 99	1st cruise.			0	3
85	2335	Jacobus J. Porino	Monadnock	23 Aug. 99	do			0	4
	2336	Fred J. Korte	Brooklyn	do	do			0	4
	2337	Edwin J. Cutberrell	Amphitrite	do	do			0	4
	2338	Ormand A. Currie	Newark	do	do			0	4
	2339	Rush C. Steele	Oregon	23 Aug. 99	do			0	2
90	2340	John A. Venable	Training-ship Dixie	22 Dec. 99	do			0	2
	2341	John L. King	Re-ruiting rendez., Chereband, Ohio	5 Oct. 99				0	1
	2342	Louis Arde	Nero	23 Aug. 99	1st cruise.			0	4
	2343	Arthur O. Gates	Philadelphia	11 Sept. 99	do			0	4
	2344	John J. Moran	Ordered to Scindia	6 Dec. 99	Dec. 99			0	4
95	2345	Martin Casey	Duty with Kearsarge	8 Sept. 99				0	0
	2346	Harry L. Foy	Newark	do	1st cruise.			0	4
	2347	Richard B. Smith	Chicago	23 Aug. 99	do			0	4
	2348	August Anschuetz	do	do	do			0	4

WARRANT MACHINISTS—Continued.

No. in grade.	Share or oth- er duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.				
	0	0	0	0	2	4	22	23 Aug. 99		Wisconsin	Wisconsin.
	0	0	0	0	1	3	26	do		Canada	Illinois.
	0	0	0	0	16	6	28	do		Scotland	New York.
	0	0	0	0	4	1	21	do		New York	Do.
45	0	0	0	0	14	7	17	do		Michigan	California.
	0	4	0	0	11	9	25	do		Virginia	Virginia.
	0	0	0	0	11	2	14	do		Norway	New Jersey.
	0	12	0	0	1	4	16	do		New Brunswick	District of Columbia.
	0	0	0	0	4	1	23	do		New York	California.
50	0	0	0	0	3	1	12	do		Pennsylvania	Pennsylvania.
	0	0	0	0	6	4	12	do		Massachusetts	Massachusetts.
	0	0	0	0	15	3	1	do		At sea	New York.
	0	0	0	0	11	5	7	do		Germany	New Jersey.
	0	0	0	0	21	1	15	do		England	Virginia.
55	0	0	0	0	3	0	0	do		do	Massachusetts.
	0	0	0	0	1	3	10	do		Ohio	Ohio.
	0	0	0	0	9	2	22	do		New York	New York.
	0	0	0	0	7	4	12	do		Virginia	Virginia.
	0	0	0	0	5	11	17	do		do	New York.
60	0	0	0	0	17	10	5	do		do	Virginia.
	0	0	0	0	1	4	25	do		Kansas	Nebraska.
	0	0	0	0	5	3	12	do		Maryland	New York.
	0	0	0	0	1	2	27	do		California	California.
	0	0	0	0	5	11	9	do		Sweden	New York.
65	0	3	0	1	3	5	13	do		Iowa	Washington.
	0	0	0	0	12	8	10	do		Massachusetts	Massachusetts.
	0	1	0	1	6	2	3	do		New York	New York.
	0	2	0	0	4	3	22	do		Maryland	California.
	0	1	0	0	1	5	0	do		New York	New York.
70	0	2	0	0	4	7	24	do		Rhode Island	Rhode Island.
	0	0	0	0	6	4	16	do		Maryland	Maryland.
	0	0	0	0	3	7	12	do		Holland	New York.
	0	0	0	0	13	9	19	do		Prussia	Virginia.
	0	0	0	0	4	10	5	do		Ireland	Connecticut.
75	0	4	0	0	1	5	21	do		Illinois	New York.
	0	0	0	0	2	7	3	do		New York	Do.
	0	0	0	0	4	8	16	do		Massachusetts	Do.
	0	0	0	0	1	3	24	do		Illinois	Texas.
	0	0	0	3	3	0	10	do		do	California.
80	0	0	0	0	5	1	2	do		England	Do.
	0	0	0	0	14	4	15	do		New Hampshire	New Hampshire.
	0	0	0	0	2	8	15	do		Pennsylvania	Delaware.
	0	0	0	4	3	4	15	do		California	California.
	0	0	0	1	1	1	3	do		Maryland	Maryland.
85	0	0	0	0	5	8	10	do		Holland	New York.
	0	0	0	0	2	7	5	do		Germany	Do.
	0	0	0	0	16	4	23	do		Virginia	Virginia.
	0	0	0	0	25	5	19	do		Massachusetts	Massachusetts.
	0	0	0	2	15	8	16	do		District of Columbia	District of Columbia.
90	0	2	0	0	15	3	7	do		Canada	Pennsylvania.
	0	3	0	0	5	3	26	do		Virginia	District of Columbia.
	0	0	0	0	1	4	0	do		Algeria	Pennsylvania.
	0	0	0	0	1	0	7	do		Wisconsin	Ohio.
	0	0	0	0	1	5	0	do		Maryland	Maryland.
95	0	4	0	0	14	2	23	do		Virginia	Virginia.
	0	0	0	0	7	5	9	do		Massachusetts	California.
	0	0	0	0	14	7	25	do		Ireland	Maryland.
	0	0	0	0	8	5	10	do		Germany	New Jersey.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
5	2401	Cornelius O'Leary	Torpedo station, Newport	19 Sept. 98				0	0
	2402	Augustus Prosperi	Naval Academy	do				0	0
	2403	Sigismund Leuckart	Michigan	12 Oct. 98				0	4
	2404	Robert P. Neville	Naval hospital, Norfolk	30 Sept. 98				0	0
	2405	John Cowan	Naval hospital, Cavite, P. I.	7 Aug. 99				0	1
10	2406	Joseph H. Graham	Naval hospital, Chelsea	19 Sept. 98				0	0
	2407	Samuel Englander	Navy-yard, New York	19 Sept. 99				0	0
	2408	James H. McGuigan	Naval proving ground	10 Dec. 98				0	0
	2409	John T. Oursler	Naval Academy	19 Sept. 98				0	0
	2410	Joseph McMahon	Marine barracks, N. Y.	17 Dec. 98	Dec. 98			0	3
15	2411	William H. Huntington	Training-ship and station, Newport	17 Sept. 98				0	0
	2412	Charles E. Reynolds	Receiving-ship Vermont	do				0	0
	2413	George H. Klock	Naval laboratory, N. Y.	3 Jan. 99				0	0
	2414	John C. Martin	Naval dispensary	16 Sept. 98				0	0
	2415	John W. Wood	Naval hospital, Newport	19 Sept. 98				0	0
20	2416	Francis Wood	Navy-yard, Washington	17 Sept. 98				0	0
	2417	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99			1	2
	2418	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98				0	0
	2419	Edwin T. Morse	Navy-yard, Boston	17 Sept. 98				0	0
	2420	John D. Milligan	Fish Commission str. Fish Hawk	18 Sept. 98	1st cruise.			1	3
25	2421	Isaac N. Hurd	Sick leave	20 Sept. 99	June 99			0	5
	2422	Richard Waggener	Naval hospital, Pensacola	19 Sept. 98				0	0
	2423	Stephen W. Douglass	Receiving-ship Wabash	29 Sept. 98				0	0
	2424	Philander N. Guise	Naval hospital, Philadelphia	17 Sept. 98				0	0
	2425	Ephraim Eagling	Naval hospital, Yokohama	30 Sept. 99				0	0

MATES (9).

5	2451	James A. Smith	Fish Commission str. Fish Hawk	4 June 80	Oct. 70			84	1
	2452	Charles J. Murphy	Naval Academy	2 Nov. 84	Mar. 67			2	4
	2453	Lewis M. Melcher	Receiving-ship Franklin	8 July 98	May 96			4	4
	2454	Charles H. Cleveland	Fish Commission str. Fish Hawk	14 Feb. 99	May 98			30	0
	2455	Olaf Christophersen	Training-ship and station, Newport	5 Oct. 99	Sept. 98			0	27
	2456	John R. Daly	do	31 Aug. 97				0	0
	2457	William D. Bartley	do	20 July 98				0	0
	2458	Robert E. Simonson	do	28 Aug. 98				0	0
	2459	August E. Strom	Monterey	1 Jan. 99	1st cruise.			1	0

PHARMACISTS (25).

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
5	1	3	0	0	37	7	24	15 Sept. 98	Ireland	Rhode Island.
	1	3	0	0	31	7		do	District of Columbia	Maryland.
	0	11	0	1	31	1		do	Germany	Pennsylvania.
	1	3	0	0	30	9		do	Virginia	Virginia.
	1	12	0	0	27	0		do	New York	New York.
10	1	3	0	0	26	0		do	Delaware	Massachusetts.
	1	3	0	0	23	6		do	New York	California.
	1	1	0	0	23	0		do	Maryland	District of Columbia.
	1	3	0	0	22	6		do	do	Maryland.
15	1	0	0	0	9	2	3	do	New York	New York.
	1	3	0	0	18	5		do	Massachusetts	Rhode Island.
	1	3	0	0	17	4		do	Ohio	New York.
	1	3	0	0	17	1		do	New York	Do.
	1	3	0	0	15	0		do	Pennsylvania	District of Columbia.
20	1	3	0	0	14	0		do	Massachusetts	Rhode Island.
	1	3	0	0	13	7		do	Scotland	New York.
	0	1	0	1	13	6		do	Sweden	California.
	1	3	0	0	13	4		do	California	Do.
25	1	3	0	0	11	10		do	Vermont	Massachusetts.
	0	0	0	0	11	9		do	New Brunswick	Do.
	0	4	0	7	11	9		do	Maine	Maine.
25	1	3	0	0	10	11	7	do	Kentucky	Florida.
	1	2	0	0	9	10		do	Massachusetts	Massachusetts.
	1	3	0	0	8	4		do	Ohio	Pennsylvania.
	0	3	0	0	20	11	0	30 Sept. 99	England	California.

MATES (9).

5	1	6	0	1	2	8	10	27 Apr. 64	Massachusetts	Massachusetts.
	31	7	0	3				2 Nov. 64	Maine	Maine.
	26	8	0	10				9 Oct. 67	Massachusetts	Massachusetts.
	3	4	2	1				23 Nov. 69	do	Do.
	1	9	0	0	10	3	0	18 Aug. 87	Norway	New York.
5	2	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	1	5	0	0	21	5	6	18 July 98	Ireland	Do.
	4	0	0	1	12	0	1	23 July 98	New York	New York.
	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.

a Mate 26 February, 1864; honorably discharged 27 September, 1869.

NAVAL CADETS

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.

Sixty-one (61) members.

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
	Robert A. Abernathy.	Tennessee	5 Sept. 96		James C. Kress	Pennsylvania	20 May 97
	Clarence L. Arnold	Indiana	do		Geo. B. Landenberger	do	20 May 96
	Benj. G. Bartholow	Ohio	do		Clarence E. Landram	Kentucky	5 Sept. 96
	Frank D. Berrien	Iowa	do	35	Daniel P. Mannix	At large	20 May 97
5	Robert L. Berry	Kentucky	20 May 96		William McEntee	Minnesota	20 May 96
	William F. Bricker	Pennsylvania	19 Sept. 96		Robert T. Menner	Pennsylvania	5 Sept. 96
	Samuel W. Bryant	do	5 Sept. 96		Willis G. Mitchell	do	do
	Bayard T. Bulmer	Nevada	do		Robert Morris	Utah	do
	Harry K. Cage	Texas	20 May 96	40	Frederick R. Naille	Pennsylvania	do
10	William S. Case	Illinois	6 Sept. 95		Loveman Noa	Tennessee	do
	John G. Church	Ohio	20 May 96		Hugo W. Osterhaus	Virginia	20 May 96
	Herbert C. Cocke	Virginia	do		William K. Riddle	Tennessee	5 Sept. 96
	James H. Comfort	Missouri	do		John W. Schoentfeld	New York	6 July 96
	Joseph R. Deffress	Illinois	do	45	Edison E. Scranton	Ohio	20 May 96
15	Edwin H. Dodd	do	5 Sept. 96		Wilbert Smith	Michigan	6 July 96
	Stafford H. R. Doyle	South Carolina	20 May 96		Charles P. Snyder	West Virginia	20 May 96
	Hayne Ellis	Georgia	5 Sept. 96		John A. Spilman	Virginia	do
	Wm. B. Ferguson, jr.	North Carolina	20 May 96		George W. Steele, jr.	Indiana	3 June 96
	Paul Foley	New York	5 Sept. 96	50	Emil P. Svarz	Texas	20 May 96
20	Charles S. Freeman	Pennsylvania	do		Hiroaki Tamura	Empire Japan	25 May 96
	Sinclair Gannon	Texas	3 June 96		John W. Timmons	Ohio	3 June 96
	Carlos A. Gardiner	Illinois	20 May 96		William V. Tomb	Arkansas	5 Sept. 96
	Julius F. Hellweg	Maryland	5 Sept. 96		Charles R. Train	New York	do
	Abram C. Howard	Illinois	do	55	Charles T. Wade	New Jersey	do
25	Charles P. Huff	Missouri	do		John D. Wainwright	Delaware	19 Sept. 96
	Joseph J. Hyland	Massachusetts	19 Sept. 96		Hollis T. Winston	North Carolina	5 Sept. 96
	Edward S. Jackson, jr.	Pennsylvania	22 May 96		Stanley Woods	Illinois	20 May 96
	William N. Jeffers	New York	20 Sept. 95		Ward K. Wortman	Montana	5 Sept. 96
	Huntington Johnston	Oregon	19 Sept. 96	60	Luke E. Wright, jr.	Tennessee	do
30	Carlton R. Kear	Ohio	20 May 96		Henry L. Wyman	Illinois	6 Sept. 95
	Arthur B. Keating	Maryland	19 Sept. 96				

SECOND CLASS.

Sixty-seven (67) members.

	James L. Ackerson	Michigan	20 May 97		Merlyn G. Cook	Kansas	10 Sept. 97
	Burrell C. Allen	Kansas	7 Sept. 97		Lewis S. Cox, jr.	New Jersey	20 Sept. 97
	William E. Allen	South Carolina	20 May 97		John Downes, jr.	At large	8 Sept. 97
	Adolphus Andrews	Texas	7 Sept. 97		John M. Enoch	Mississippi	23 Sept. 97
5	John V. Babcock	Iowa	10 Sept. 97	20	Arthur P. Fairfield	Maine	8 Sept. 97
	Ivan E. Bass	Mississippi	20 May 97		Charles W. Fisher, jr.	Maryland	1 Oct. 97
	Wallace Bertholf	New Jersey	22 Sept. 97		John J. Fitzpatrick	Louisiana	8 Sept. 97
	George F. Blair	Michigan	8 Sept. 97		William B. Fogarty	Ohio	20 Sept. 97
	Ernest A. Brooks	Tennessee	6 Sept. 97		Percy W. Foote	North Carolina	20 May 97
10	Charles L. Bruff	New York	20 May 97	25	Orle W. Fowler	Iowa	do
	John T. Burwell	Virginia	do		John C. Fremont, jr.	New York	do
	John M. Caffory	Louisiana	5 Sept. 96		Julius A. Furer	Wisconsin	10 Sept. 97
	Guy W. S. Castle	Wisconsin	20 May 97		John H. Furse	Georgia	20 May 97
	Clarence A. Conway	Michigan	10 Sept. 97		William W. Galbraith	Tennessee	do
15	Harold E. Cook	Massachusetts	20 May 97	30	Jesse B. Gay	South Dakota	9 Sept. 97

SECOND CLASS—Continued.

Sixty-seven (67) members—Continued.

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
	Caspar Goodrich	Connecticut	7 Sept. 97	50	Garrard P. Nightingale	New York	20 May 97
	John F. Groen	North Carolina	do		William Norris	Pennsylvania	7 Sept. 97
	Edward C. Hamner, jr.	Virginia	9 Sept. 97		Owen H. Oakley	Nebraska	20 May 97
35	John J. Hannigan	Illinois	do		Frederick L. Oliver	North Carolina	8 Sept. 97
	Sidney M. Henry	New York	8 Sept. 97		Newman K. Perry, jr.	South Carolina	9 Sept. 97
	Joseph L. Hileman	Virginia	10 Sept. 97	55	William S. Pye	Minnesota	20 May 97
	Alfred G. Howe	Indiana	20 May 97		Holden C. Richardson	Pennsylvania	8 Sept. 97
	Charles T. Hutchins, jr.	Pennsylvania	20 Sept. 97		Manley H. Simons	Rhode Island	20 May 97
40	John P. Jackson	New Jersey	7 Sept. 97		Edward E. Spafford	Vermont	9 Sept. 97
	Raymond S. Keyes	Ohio	10 Sept. 97		William H. Steinhagen	Indiana	6 Sept. 97
	Ernest J. King	do	6 Sept. 97	60	Walter N. Vernou	Michigan	20 Sept. 97
	Theodore A. Kittinger	Indiana	20 May 97		John H. Walsh	Washington	do
	Thomas R. Kurtz	Minnesota	6 Sept. 97		George C. Westervelt	Texas	20 May 97
	Byron A. Long	California	10 Sept. 97		Guy Whitlock	Minnesota	do
45	Rufus S. Manley	Kansas	7 Sept. 97		Roger Williams	New York	do
	Lewis B. McBride	Pennsylvania	6 Sept. 97	65	Benyaurd B. Wygant	Florida	20 Sept. 97
	Frank McCommon	Missouri	21 Sept. 97		Isaac I. Yates	New York	20 May 97
	Frank R. McCrary	Arkansas	11 Sept. 97		Rufus F. Zogbaum, jr.	do	do
	George F. Neal	Tennessee	20 May 97				

THIRD CLASS.

Sixty-eight (68) members.

	Roe R. Adams	Illinois	12 Sept. 98		Emory S. Land	Wyoming	9 Sept. 98
	Edwin C. Anderson	South Carolina	23 May 98		James P. Lannon	Virginia	12 Sept. 98
	Harry A. Baldrige	Missouri	13 Sept. 98		George C. Lawrason	Louisiana	9 Sept. 98
5	Carlos Bean	Texas	12 Sept. 98		Edward J. Marquart	Indiana	7 Sept. 98
	Donald C. Bingham	Alabama	9 Sept. 98	40	Frank C. Martin	Illinois	21 May 98
	John H. Blackburn	Massachusetts	29 Sept. 98		George J. Meyers	Iowa	23 May 98
	Leroy Brooks, jr.	Ohio	8 Sept. 98		Harry T. Morton	Missouri	7 Sept. 98
	George P. Brown	California	13 Sept. 98		William J. Moses	New York	3 June 98
10	Wilson Brown, jr.	New Jersey	23 Sept. 98		James P. Murdock	do	10 Sept. 98
	James A. Campbell, jr.	Pennsylvania	8 Sept. 98	45	Neil E. Nichols	Michigan	20 May 98
	Harold D. Childs	Vermont	12 Sept. 98		Philip M. O'Reilly	Pennsylvania	24 May 98
	William T. Conn, jr.	Maryland	9 Sept. 98		Franklin W. Osburn	Oregon	27 Sept. 98
	Oscar F. Cooper	North Carolina	26 May 98		Thomas L. Osburn	Illinois	21 May 98
15	Merritt S. Corning	New York	10 Sept. 98		Edward B. Parker	N Hampshire	9 Sept. 98
	Ralph P. Craft	Missouri	21 Sept. 98	50	Andrew A. Peterson	New York	21 Sept. 98
	Kirby B. Crittenden	do	14 Mar. 99		Lewis B. Porterfield	Alabama	8 Sept. 98
	Gilford Darst	West Virginia	21 Sept. 98		William L. Pryor	Missouri	12 Sept. 98
	Roscoe C. Davis	Kentucky	22 Sept. 98		William D. Prileston	Florida	7 Sept. 98
	George A. Deering	New York	10 Sept. 98		Semmes Read	West Virginia	3 Oct. 98
	Walter G. Diman	Massachusetts	12 Sept. 98	55	James Reed, jr.	Ohio	8 Sept. 98
	Otto C. Dowling	do	9 Sept. 98		James O. Richardson	Texas	21 Sept. 98
	Charles W. Early	Virginia	13 Sept. 98		Gilbert J. Rowcliff	Illinois	25 May 98
	Earl P. Finney	Wisconsin	17 Sept. 98		Clayton M. Simmers	Pennsylvania	12 Sept. 98
	Joseph O. Fisher	Maine	21 May 98		William W. Smith	Kentucky	8 Sept. 98
	Frank B. Freyer	Georgia	23 May 98	60	Adolphus Staton	North Carolina	12 Sept. 98
	Mayer L. Goldman	Louisiana	7 Sept. 98		Frank W. Sterling	Illinois	24 Sept. 98
	Ralph M. Griswold	Massachusetts	9 Sept. 98		Julius C. Townsend	Iowa	8 Sept. 98
	Frank D. Hall	Illinois	23 May 98		Richard Wainright, jr.	do	do
	Robert Henderson	Massachusetts	21 May 98		Henry G. S. Wallace	Colorado	27 Sept. 98
30	George R. Horning	Pennsylvania	21 Sept. 98	65	Robert Wallace, jr.	Kentucky	12 Sept. 98
	Richard H. Johnston	Missouri	2 June 98		David A. Weaver	Georgia	11 Sept. 97
	Charles S. Kerrick	California	11 Sept. 97		Francis S. Whitten	New Mexico	23 May 98
	Edwin G. Kintner	Indiana	12 Sept. 98		John W. Woodruff	Michigan	8 Sept. 98
	Horace S. Klyce	Arkansas	7 Sept. 98				
35	Lindsay H. Lacy	Texas	12 Sept. 98				

FOURTH CLASS.

Sixty-six (66) members.

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
	John S. Abbott.....	Wisconsin.....	12 Sept. 99	35	Charles C. Moses.....	Alabama.....	21 July 99
	William Ancrum.....	South Carolina.....	22 May 99		Theodore Nelson.....	Michigan.....	13 Sept. 99
	Walter S. Anderson.....	Illinois.....	9 Sept. 99		Wm. E. T. Neumann.....	California.....	16 Sept. 99
5	John S. Arwine.....	Indiana.....	25 May 99		George S. Ownby.....	Tennessee.....	23 May 99
	Donald R. Battles.....	Pennsylvania.....	6 Sept. 99		Fred H. Potet.....	Missouri.....	17 Oct. 98
	Charles Belknap, jr.....	Massachusetts.....	26 May 99	40	George S. Radford.....	Michigan.....	12 Sept. 99
	Charles A. Blakely.....	Kentucky.....	9 Sept. 99		Webb R. Raudenbush.....	Minnesota.....	9 Sept. 99
	Charles E. Brillhart.....	Pennsylvania.....	3 Oct. 99		William P. Reid.....	Arizona.....	22 Sept. 99
10	Alfred T. Brisbin.....	do.....	9 Sept. 99		Butler Y. Rhodes.....	Mississippi.....	13 Sept. 99
	Francis J. Cleary.....	New York.....	12 Sept. 99		Samuel M. Robinson.....	Texas.....	8 Sept. 99
	Hugh J. Clifford.....	Indiana.....	13 Sept. 99	45	John Rodgers.....	At large.....	9 Sept. 99
	Henry D. Cooke, jr.....	New York.....	9 Sept. 99		Stephen C. Rowan.....	do.....	26 June 99
	Henry S. Cruven.....	At large.....	30 June 99		Roy W. Ryden.....	Iowa.....	11 Sept. 99
15	Milton S. Davis.....	California.....	7 Sept. 99		Frank H. Sadler.....	Alabama.....	23 May 99
	Michael G. Eberlein.....	Wisconsin.....	8 Sept. 99		Leo Sahn.....	Iowa.....	28 Sept. 99
	Paul H. Fretz.....	North Dakota.....	9 Sept. 99	50	Ross P. Schlabach.....	Ohio.....	11 Sept. 99
	Ernest Friedrick.....	New York.....	7 Sept. 99		Walter A. Smead.....	South Dakota.....	12 Sept. 99
	Richard D. Gutewood.....	At large.....	26 June 99		Charles E. Smith.....	Ohio.....	24 May 99
20	Daniel T. Ghent.....	Texas.....	23 May 99		William R. Smith.....	Nebraska.....	14 Sept. 99
	William J. Giles.....	New York.....	9 Sept. 99		William W. Smyth.....	Iowa.....	9 Sept. 99
	William D. Hays.....	Alabama.....	21 Sept. 99	55	Harold R. Stark.....	Pennsylvania.....	25 Oct. 99
	Walter J. Holland.....	Pennsylvania.....	29 Sept. 99		Alex. M. Thackara.....	At large.....	17 June 99
	Ralston S. Holmes.....	New York.....	21 Sept. 99		James A. Taylor.....	Pennsylvania.....	9 Sept. 99
25	Ricardo Iglesias.....	Costa Rica.....	13 Sept. 99		Thomas H. Taylor.....	Mississippi.....	13 Sept. 99
	Austin S. Kibbee.....	New York.....	do.....		George N. Thompson.....	Pennsylvania.....	23 May 99
	Ralph A. Koch.....	Nebraska.....	12 Sept. 99	60	Rufus S. Thompson.....	Dist. Columbia.....	21 Sept. 99
	Lamar R. Leahy.....	New York.....	do.....		Wilbur R. Van Auken.....	New York.....	9 Sept. 99
	Sam C. Loomis.....	Illinois.....	22 Sept. 99		Alex. H. Van Keuren.....	Michigan.....	11 Sept. 99
30	John J. McCracken.....	Virginia.....	13 Sept. 99		Hugh McL. Walker.....	Georgia.....	13 Sept. 99
	Clovis H. McKenzie.....	Georgia.....	14 Sept. 99		Thomas Ward, jr.....	New York.....	23 May 99
	Fred'k. V. McNair, jr.....	At large.....	24 June 99	65	Darrell P. Wickersham.....	Washington.....	8 Sept. 99
	James F. Maxwell.....	South Carolina.....	18 Sept. 99		James D. Willson.....	Indiana.....	23 May 99
	Martin K. Metcalf.....	California.....	12 Sept. 99				
	Macgillivray Milne.....	Ohio.....	8 Sept. 99				

RETIRED LIST.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 144' R.S.
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
 E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (36).

	Name.	Present residence.	Retired.	Law govern- ing retire- ment.		Sea service.	
				Ys.	Ms.	Ys.	Ms.
	Thomas O. Selfridge	Washington, D. C.	24 Apr. 66	A.	15	4	7
	Roger N. Stembel	do	27 Dec. 72	B.	20	2	2
	George B. Balch	Baltimore, Md.	3 Jan. 83	B.	21	2	2
	Aaron K. Hughes	Washington, D. C.	31 Mar. 84	B.	19	7	7
5	Thomas S. Phelps	do	2 Nov. 84	B.	35	5	5
	John H. Upshur	do	1 June 85	C.	22	5	5
	Francis A. Roe	do	4 Oct. 85	B.	24	0	0
	Samuel R. Franklin	do	24 Aug. 87	B.	25	11	11
	Stephen B. Luce	Newport, R. I.	25 Mar. 89	B.	33	1	1
10	James E. Jouett	Washington, D. C.	27 Feb. 90	B.	26	10	10
	Lewis A. Kimberly	West Newton, Mass.	2 Apr. 92	B.	23	8	8
	Bancroft Gherardi	New York, N. Y.	10 Nov. 94	B.	25	8	8
	George E. Belknap	Brookline, Mass.	22 Jan. 94	B.	24	4	4
	David B. Harmony	Santa Barbara, Cal.	26 June 93	C.	21	7	7
15	Andrew E. K. Benham	Washington, D. C.	10 Apr. 94	B.	22	11	11
	John Irwin	Amogansett, L. I.	15 Apr. 94	B.	21	11	11
	James A. Greer	Washington, D. C.	28 Feb. 95	B.	30	4	4
	Aaron W. Weaver	do	26 Sept. 93	C.	20	1	1
	George Brown	Indianapolis, Ind.	19 June 97	B.	22	7	7
20	John G. Walker	Washington, D. C.	20 Mar. 97	B.	17	2	2
	Francis M. Ramsay	do	5 Apr. 97	B.	16	9	9
	Oscar F. Stanton	New London, Conn.	30 July 94	C.	19	9	9
	Henry Erben	New York, N. Y.	6 Sept. 94	B.	20	2	2
	Lester A. Beardslee	Little Falls, N. Y.	1 Feb. 98	B.	21	3	3
25	Thomas O. Selfridge, jr.	Washington, D. C.	6 Feb. 98	B.	20	3	3
	Joseph N. Miller	East Orange, N. J.	22 Nov. 98	B.	18	7	7
	Montgomery Sicard	Westernville, N. Y.	30 Sept. 98	B.	16	6	6
	Edmund O. Matthews	On leave abroad	24 Oct. 98	B.	14	3	3
	Charles S. Norton	Washington, D. C.	10 Aug. 98	B.	16	9	9
30	Francis M. Bunce	Holderness, N. H.	25 Dec. 98	B.	17	5	5
	Henry L. Howison	Yonkers, N. Y.	10 Oct. 99	B.	15	4	4
	William G. Buehler	Philadelphia, Pa.	25 Mar. 99	B, F.	16	11	11
	Henry B. Robeson	Walpole, N. H.	28 Mar. 99	C, F.	16	1	1
	Nicoll Ludlow	Washington, D. C.	1 Nov. 99	C, F.	19	2	2
35	Joseph Trilley	San Francisco, Cal.	25 Sept. 99	B, F.	17	1	1
	James Entwistle	Paterson, N. J.	8 July 99	B, F.	20	2	2

COMMODORES (8).

	Albert G. Clary	Lisbon, Portugal.	7 Aug. 76	B.	20		
	Somerville Nicholson	Washington, D. C.	7 Apr. 81	C.	37		
	William K. Mayo	do	18 May 86	C.	30		
	William P. McCann	New Rochelle, N. Y.	4 May 92	B.	19		
5	James H. Gillis	Washington, D. C.	14 May 93	B.	22		
	Edward E. Potter	Belvidere, Ill.	9 May 95	B.	19		
	Robert L. Phythian	Annapolis, Md.	20 July 97	B.	15		
	Rush R. Wallace	Washington, D. C.	7 Nov. 97	B.	17		1

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
- B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
- C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
- D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
- E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
- F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (36).

	Shore or oth- er duty.		Date of entry into th serv- ice.	Rear- admiral.	Born in—	Appointed from—
	Ys.	Ms.				
5	21	2	1 Jan. 18	25 July 66	Massachusetts.....	Massachusetts.
	11	4	27 Mar. 32	5 June 74	Maryland.....	Ohio.
	19	8	30 Dec. 37	5 June 78	Tennessee.....	Alabama.
	13	0	20 Oct. 88	2 July 82	New York.....	New York.
	14	9	17 Jan. 40	1 Mar. 84	Maine.....	Maine.
10	16	8	4 Nov. 41	1 Oct. 84	Virginia.....	District of Columbia.
	10	0	19 Oct. 41	3 Nov. 84	New York.....	New York.
	17	1	18 Feb. 41	24 Jan. 85	Pennsylvania.....	Pennsylvania.
	12	3	19 Oct. 41	5 Oct. 85	New York.....	New York.
	17	0	10 Sept. 41	19 Feb. 86	Kentucky.....	Kentucky.
15	16	5	8 Dec. 46	20 Jan. 87	New York.....	Illinois.
	17	0	29 June 46	25 Aug. 87	Louisiana.....	Massachusetts.
	18	7	7 Oct. 47	12 Feb. 89	New Hampshire.....	New Hampshire.
	17	5	7 Apr. 47	26 Mar. 89	Pennsylvania.....	Pennsylvania.
	18	9	24 Nov. 47	28 Feb. 90	New York.....	New York.
20	19	10	9 Sept. 47	19 May 91	Pennsylvania.....	Pennsylvania.
	22	5	10 Jan. 48	3 Apr. 92	Ohio.....	Ohio.
	20	2	10 May 48	27 June 93	District of Columbia.....	Ohio.
	19	5	5 Feb. 49	27 Sept. 93	Indiana.....	Indiana.
	24	4	5 Oct. 50	23 Jan. 94	New Hampshire.....	Iowa.
25	28	10	..... do	11 Apr. 94	District of Columbia.....	Pennsylvania.
	17	8	29 Dec. 49	21 July 94	New York.....	New York.
	20	6	17 June 48	31 July 94	..... do	Do.
	17	7	5 Mar. 50	21 May 95	..... do	Do.
	20	6	3 Oct. 51	28 Feb. 96	Massachusetts.....	Massachusetts.
30	26	0	1 Oct. 51	21 Mar. 97	Ohio.....	Ohio.
	29	6	..... do	6 Apr. 97	New York.....	New York.
	29	7	2 Oct. 51	19 June 97	Maryland.....	Missouri.
	26	1	3 Oct. 51	1 Feb. 98	New York.....	New York.
	18	10	28 May 52	6 Feb. 98	Connecticut.....	Connecticut.
35	28	8	26 Sept. 54	22 Nov. 98	District of Columbia.....	Indiana.
	21	5	21 Nov. 57	25 Mar. 99	Pennsylvania.....	Pennsylvania.
	21	6	25 Sept. 56	23 Mar. 99	Connecticut.....	Connecticut.
	14	5	28 Oct. 59	1 Nov. 99	New York.....	New York.
	15	10	11 Aug. 60	25 Sept. 99	Ireland.....	Maryland.
13	3	29 Oct. 61	8 July 99	New Jersey.....	New Jersey.	

COMMODORES (8).

5	6	10	8 May 32	5 Apr. 74	Massachusetts.....	Massachusetts.
	12	3	21 June 39	22 Jan. 80	New York.....	New York.
	11	9	18 Oct. 41	2 July 82	Virginia.....	Virginia.
	19	4	1 Nov. 48	26 Jan. 87	Kentucky.....	Kentucky.
	11	10	12 Oct. 48	29 Jan. 87	Pennsylvania.....	Pennsylvania.
22	18	10	5 Feb. 50	27 June 93	New York.....	Illinois.
	25	4	28 Jan. 53	7 Sept. 94	Pennsylvania.....	Kentucky.
	22	4	25 May 52	11 Nov. 94	Tennessee.....	Tennessee.

RETIRED LIST.

CAPTAINS (5).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.			Sea service.
				C.	Ys.	Ms.	
	Allen V. Reed	Washington, D. C	11 June 96	C.	15	6	
	Alfred T. Mahan	New York, N. Y	17 Nov. 96	C.	15	10	
	Henry B. Seely	Philadelphia, Pa	30 June 92	C.	15	9	
	Henry S. Ross	On leave abroad	30 June 99	D.	18	4	
5	John L. Hannum	Philadelphia, Pa	30 June 99	D.	20	4	

COMMANDERS (19).

	Francis M. Green	Brookline, Mass	23 Feb. 97	B.	a15	11
	John N. Quackenbush	Washington, D. C	1 June 95	B.	11	4
	Edward Hooker	Brooklyn, N. Y	25 Dec. 84	B.	a6	2
	Thomas Nelson	Annapolis, Md	5 Dec. 96	B.	a18	5
5	Charles A. Schetky	On leave abroad	8 Mar. 89	B.	a9	2
	John K. Winn	Chelsea, Mass	31 Aug. 95	B.	a10	5
	William B. Newman	Hackensack, N. J	9 Nov. 96	B.	a19	1
	Andrew J. Iverson	Boston, Mass	4 Jan. 97	B.	a17	4
10	Zera L. Tanner	Washington, D. C	5 Dec. 97	B.	a24	5
	Samuel Belden	New London, Conn	27 Apr. 98	B.	15	6
	John C. Morong	San Francisco, Cal	28 Aug. 97	B.	a14	4
	James D. Graham	New York, N. Y	25 Sept. 97	C.	15	1
	William H. Driggs	Washington, D. C	30 June 99	D.	18	10
	John H. Moore	do	do	D.	17	9
15	Hawley O. Rittenhouse	Brooklyn, N. Y	do	D.	16	5
	Robert G. Peck	Washington, D. C	do	D.	19	3
	Herman F. Fickbohm	Chicago, Ill	do	D.	18	5
	Gustavus C. Hannus	Brooklyn, N. Y	do	D.	22	2
	Henry H. Barroll	Danbury, Conn	do	D.	18	4

MEDICAL DIRECTORS (24).

<i>Rank of Rear-Admiral (5).</i>							
	John H. Clark	Amherst, N. H	16 Apr. 99	B. F.	14	5	
	James Rufus Tryon	On leave abroad	24 Sept. 99	B. F.	a12	7	
	George A. Bright	Vineyard Haven, Mass.	9 Apr. 99	B. F.	a16	1	
<i>Rank of Commodore (4).</i>							
	William Grier	Washington, D. C	5 Oct. 78	B.	17	7	
	Samuel Jackson	do	1 Apr. 79	B.	17	4	
	Francis M. Gunnell	do	27 Nov. 89	B.	16	5	
5	Albert L. Gibon	On leave abroad	28 Sept. 95	B.	11	0	
<i>Rank of Captain (17).</i>							
	Phineas J. Horwitz	Philadelphia, Pa	3 Mar. 84	B.	7	10	
	Edward Shippen	do	18 June 88	B.	13	4	
10	Samuel F. Cones	Cambridge, Mass	17 Sept. 87	B.	13	7	
	Jacob S. Dungan	San Francisco, Cal	11 Jan. 87	B.	13	11	
	George Peck	Elizabeth, N. J	9 July 88	B.	12	7	
	Thomas J. Turner	Coldwater, Mich	21 Sept. 91	B.	11	22	
	John Y. Taylor	Washington, D. C	21 Jan. 91	B.	13	11	
15	William T. Hord	do	3 Mar. 93	B.	10	7	

a Includes service in Volunteer Navy.

CAPTAINS (5).

	Shore or other duty.		Date of entry into the service.	Captain.	Born in—	Appointed from—
	Ys.	Ms.				
5	18	8	26 Sept. 54	28 July 84	New York	New York.
	19	7	30 Sept. 56	23 Sept. 85	do	Do.
	15	4	26 May 52	13 Dec. 86	do	Do.
	8	11	17 Nov. 62	30 June 99	do	Do.
	10	3	21 Apr. 63	do	Pennsylvania	Pennsylvania.

COMMANDERS (19).

			Com- mander.			
						Ys.	Ms.	Date	Date	State	State
5	a18	3	18 June 61	7 July 83	Massachusetts	Massachusetts.
	c	5	24 Sept. 47	(b)	New York	New York.
	a16	10	19 July 61	9 Feb. 84	Connecticut	Rhode Island.
	a13	6	8 Jan. 62	13 Dec. 86	Tennessee	Pennsylvania.
	a13	5	27 June 63	4 Sept. 87	Pennsylvania	New York.
10	a21	7	c 8 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
	a11	7	12 Oct. 61	1 July 92	New York	New York.
	a14	3	19 Mar. 63	4 Dec. 92	Norway	Massachusetts.
	a6	9	18 Aug. 62	7 Feb. 93	New York	New York.
	17	1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
15	a17	10	1 Apr. 63	27 June 93	Maine	Maine.
	12	9	25 Sept. 57	9 Sept. 76	District of Columbia	Illinois.
	9	10	21 July 65	30 June 99	Michigan	Michigan.
	11	5	31 July 65	do	New York	New York.
	14	8	25 July 66	do	New Jersey	New Jersey.
	12	6	21 Sept. 66	do	Massachusetts	Massachusetts.
	10	4	31 July 66	do	Germany	Naval App.
	10	1	26 July 65	do	do	Wisconsin.
	9	4	27 Sept. 67	do	Missouri	Missouri.

MEDICAL DIRECTORS (24).

				Medical director.		
5	20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
	a21	10	19 Mar. 63	21 Jan. 97	New York	New York.
	a15	8	16 May 61	19 Oct. 97	Maine	Maine.
	17	7	7 Mar. 88	3 Mar. 71	Ireland	Maryland.
	19	2	20 June 88	do	Pennsylvania	North Carolina.
10	21	6	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
	27	7	1 May 55	20 Aug. 79	Pennsylvania	Pennsylvania.
	21	9	8 Nov. 47	30 June 73	Maryland	Pennsylvania.
	22	1	7 Aug. 49	17 Mar. 76	New Jersey	Do.
	18	4	26 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.
15	17	5	do	31 Dec. 76	Pennsylvania	Pennsylvania.
	19	5	do	7 Jan. 78	New Jersey	New York.
	20	2	16 Dec. 53	2 Apr. 79	Pennsylvania	Pennsylvania.
	20	0	26 Sept. 53	20 Apr. 79	do	Delaware.
	23	1	1 Nov. 54	1 May 79	Kentucky	Kentucky.

^bOut of the service 3 January, 1854, to 13 May, 1861; retired 17 July, 1868; recommissioned lieutenant-commander on the active list 29 September, 1862; on 24 May, 1897, was commissioned a commander as of date of 1 August, 1833, in accordance with an act of Congress which became a law on 17 February, 1897, and placed on the retired list as of the date of 1 June, 1895.

^cEnlisted man 2 September, 1861, to 5 August, 1862.

RETIRED LIST.

MEDICAL DIRECTORS—Continued.

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
20	Richard C. Dean	Washington, D. C.	27 May 95	B.	10	9
	Delavan Bloodgood	Brooklyn, N. Y.	20 Aug. 93	B.	13	1
	David Kiddleberger	On leave abroad	2 Sept. 96	B.	12	3
	Philip S. Wales	do	27 Feb. 96	B.	2	5
	Edward S. Bogert	New York, N. Y.	7 May 98	B.	11	11
	Henry M. Wells	do	20 Jan. 97	B.	14	4
	Benjamin H. Kidder	Edgartown, Mass	23 Jan. 98	B.	14	3
	George H. Cooke	Ridley Park, Pa	12 Dec. 98	B.	14	0
	Thomas N. Penrose	Philadelphia, Pa	6 June 97	B.	15	2

PAY DIRECTOR (1).

	<i>Rank of Rear-Admiral.</i>					
	Edwin Stewart <i>a</i>	Washington, D. C.	5 May 99	B. F.	11	6

PAY DIRECTORS (12).

	<i>Rank of Rear-Admiral (5).</i>					
5	Rufus Parks	Norfolk, Va	9 Apr. 99	B. F.	a9	3
	Joseph A. Smith	Philadelphia, Pa	1 Sept. 99	B. F.	8	0
	James E. Tolfree	On leave abroad	29 Aug. 99	B. F.	a14	3
	George A. Lyon	Philadelphia, Pa	23 Dec. 99	B. F.	12	4
	George W. Beaman	Foultney, Vt	7 May 99	B. F.	a12	5
	<i>Rank of Commodore (2).</i>					
	James H. Watmough	Washington, D. C.	30 July 84	B.	13	0
	Thomas H. Looker	do	23 Nov. 91	B.	b14	7
	<i>Rank of Captain (5).</i>					
10	Charles W. Abbot	Warren, R. I.	18 Nov. 91	B.	6	9
	James D. Murray	Annapolis, Md	20 Sept. 91	B.	8	3
	Alexander W. Russell	Philadelphia, Pa	4 Feb. 86	B.	8	4
	Caspar Schenck	Annapolis, Md	25 Sept. 97	B.	c9	0
	Arthur J. Pritchard	Baltimore, Md	12 Feb. 98	B.	18	2

PAY INSPECTORS (2).

	<i>Rank of Commander.</i>					
	Worth, Goldsborough	Cambridge, Md	9 Oct. 96	B.	14	3
	William W. Woodhull	Philadelphia, Pa	15 June 98	B.	13	5

PAYMASTERS (2).

	<i>Rank of Commander (1).</i>					
	William W. Barry	New Bedford, Mass	15 Sept. 99	B. F.	a11	0
	<i>Rank of Lieutenant-Com- mander (1).</i>					
	Henry T. Skelding	On leave abroad	31 Oct. 96	B.	12	0

a Retired while Chief of Bureau of Supplies and Accounts.

b Includes service as midshipman.

c Includes service in Volunteer Navy.

MEDICAL DIRECTORS—Continued.

Shore or other duty.		Date of entry into the service.	Medical director.	Born in—	Appointed from—
Ys.	Ms.				
25	2	17 Apr. 56	10 June 80	Pennsylvania	New Jersey.
19	5	13 Mar. 57	22 Aug. 84	New York	New York.
21	2	20 May 59	30 Jan. 87	Ohio	Ohio.
24	2	7 Aug. 56	15 Oct. 81	Maryland	Maryland.
19	8	10 June 61	28 Nov. 89	New York	New York.
17	7	21 July 61	22 Sept. 91	Massachusetts	Massachusetts.
18	0	20 Sept. 61	21 Aug. 93	do	Do.
16	5	22 Sept. 62	29 Sept. 95	Pennsylvania	New Jersey.
		11 Nov. 61	28 Feb. 96	do	Pennsylvania.

PAY DIRECTOR (1).

			Pay Director.		
24	9	9 Sept. 61	12 Sept. 91	New York	New York.

PAY DIRECTORS (12).

19	8	12 Sept. 61	10 Aug. 86	Maine	New York.
24	0	8 Oct. 61	24 Nov. 91	do	Maine.
20	3	13 Sept. 62	12 Feb. 98	New York	New York.
18	11	11 June 62	15 Mar. 98	Pennsylvania	Pennsylvania.
5	3	8 Mar. 62	9 Apr. 99	Vermont	Missouri.
13	5	12 Dec. 44	3 Mar. 71	Pennsylvania	Pennsylvania.
20	6	31 Aug. 53	do	Ohio	Ohio.
21	5	2 Sept. 56	3 July 71	Rhode Island	Rhode Island.
19	4	3 June 58	25 Sept. 75	Maryland	Minnesota.
19	1	28 Feb. 61	23 Feb. 77	do	District of Columbia.
23	10	26 July 61	6 Dec. 80	New York	Illinois.
13	5	7 Oct. 61	10 Apr. 95	Maryland	Maryland.

PAY INSPECTORS (2).

			Pay Inspector.		
18	4	30 Sept. 62	24 Nov. 91	Maryland	Maryland.
18	7	13 May 63	30 Mar. 95	New York	New York.

PAYMASTERS (2).

			Pay-master.		
15	7	30 July 63	18 Dec. 86	Massachusetts	Massachusetts.
14	3	31 Dec. 62	19 Aug. 76	New York	New York.

a Acting midshipman 24 November, 1843; 10 months' sea service.

b Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months.

c Captain's clerk 9 December, 1842; sea service, 2 years; eight months in the Army.

d Three months and 11 days in Volunteer Army.

CHIEF ENGINEERS (36).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Yrs.	Mos.
	<i>Rank of Commodore (11).</i>					
	Benjamin F. Isherwood	New York, N. Y.	6 Oct. 84	B.	6	2
	William H. Shock a	Washington, D. C.	15 June 83	B.	12	0
	Theodore Zeller	New York, N. Y.	1 Dec. 85	B.	14	7
	Montgomery Fletcher	Washington, D. C.	15 Feb. 92	B.	12	2
5	David B. Macomb	West Roxbury, Mass.	27 Feb. 89	B.	14	11
	Alexander Henderson	Yonkers, N. Y.	12 July 94	B.	15	8
	Edward D. Robie	Washington, D. C.	11 Sept. 93	B.	16	11
	John W. Moore	Brooklyn, N. Y.	24 May 94	B.	15	7
10	Thom Williamson	Washington, D. C.	5 Aug. 95	B.	15	6
	William W. Dungan	Baltimore, Md.	22 Dec. 97	B.	16	7
	Jackson McElmell	Philadelphia, Pa.	4 June 96	B.	15	5
	<i>Rank of Captain (17).</i>					
	James W. King	Philadelphia, Pa.	26 Aug. 81	B.	8	11
	Edwin Fithian	Bridgeton, N. J.	13 Dec. 82	B.	16	1
	Francis C. Dade	Philadelphia, Pa.	26 Jan. 89	C.	16	10
15	Charles H. Loring	Boston, Mass.	28 Dec. 90	B.	12	5
	William B. Brooks	Erie, Pa.	1 Mar. 92	C.	19	3
	George F. Kutz	Oakland, Cal.	26 June 95	C.	16	8
	Andrew J. Kierstedt	Philadelphia, Pa.	25 Dec. 94	B.	16	7
20	James W. Thomson	Camden, N. J.	26 June 96	C.	15	5
	Benjamin B. H. Wharton	Edgewood Park, Pa.	14 Jan. 95	B.	19	4
	Samuel L. P. Ayres	Philadelphia, Pa.	29 July 97	B.	18	0
	Elijah Laws	Morristown, N. J.	30 Mar. 95	B.	17	9
	David Smith	Pinehurst, N. C.	13 Dec. 96	B.	16	8
25	Fletcher A. Wilson	On leave abroad	7 Feb. 98	B.	21	5
	Edward Farmer	Boston, Mass.	1 Mar. 98	B.	17	10
	Robert Potts	Washington, D. C.	8 May 97	B.	19	8
	Alfred Adamson	Lynn, Mass.	19 Sept. 98	B.	18	2
	George J. Burnap	Philadelphia, Pa.	10 Feb. 99	B.	19	0
	<i>Rank of Commander (5).</i>					
	Henry B. Nones	Wilmington, Del.	15 May 92	B.	16	10
30	Albert W. Morley	Brooklyn, N. Y.	27 Mar. 96	B.	15	9
	John A. Scot	Philadelphia, Pa.	28 May 97	B.	20	4
	George W. Stivers	Brooklyn, N. Y.	12 Oct. 98	B.	15	8
	James H. Chasmar	do.	11 Oct. 98	B.	19	4
	<i>Rank of Lieutenant-Com- mander (3).</i>					
	Daniel P. McCartney	Washington, D. C.	10 Nov. 92	B.	16	2
35	Benjamin F. Wood	Mount Vernon, N. Y.	6 Oct. 92	B.	13	7
	George W. Roche	Baltimore, Md.	3 July 96	B.	17	11

CHAPLAINS (5).

	<i>Rank of Captain.</i>				
	William H. Stewart	De Land, Fla.	11 July 93	B.	5 8
	John S. Wallace	Washington, D. C.	29 Jan. 93	B.	3 10
	Donald McLaren	On leave abroad	7 Mar. 96	B.	4 9
5	John K. Lewis	Dayton, Ohio	18 Mar. 97	B.	7 1
	Frank B. Rose	Swarthmore, Pa.	5 Apr. 98	B.	9 11

a Retired while Chief of Bureau.

CHIEF ENGINEERS (86).

Shown or other duty.		Date of entry into the service.	Chief Engineer.	Born in—	Appointed from—
17	4	23 May 44	31 Oct. 48	New York	New York.
	11	18 Jan. 45	11 Mar. 51	Maryland	Maryland.
	3	15 June 43	27 June 55	New York	New York.
	3	24 June 50	25 Oct. 50	Virginia	Pennsylvania.
18	4	11 Jan. 49	21 Sept. 60	Florida	Do.
	7	26 Feb. 51	28 June 61	District of Columbia	Virginia.
	9	16 Feb. 52	30 July 61	Vermont	New York.
	8	21 May 53	5 Aug. 61	New York	Do.
19	1	do	do	North Carolina	Virginia.
	8	26 June 56	1 Feb. 62	Maryland	Maryland.
	0	2 Aug. 55	2 Feb. 62	Pennsylvania	Pennsylvania.
	6	2 Sept. 44	12 Nov. 52	Maryland	Maryland.
20	1	31 Oct. 48	23 Oct. 59	New Jersey	Pennsylvania.
	1	20 Jan. 49	24 Oct. 59	Virginia	Virginia.
	7	26 Feb. 51	25 Mar. 61	Massachusetts	Massachusetts.
	3	16 Feb. 52	1 Aug. 61	Virginia	Virginia.
21	10	26 June 56	10 Nov. 61	Pennsylvania	Pennsylvania.
	4	do	12 Nov. 61	Virginia	Maryland.
	1	do	2 Feb. 62	Delaware	New Jersey.
	1	21 Nov. 57	10 Nov. 63	Virginia	Maryland.
22	1	21 July 58	21 Mar. 70	Connecticut	Connecticut.
	2	19 Mar. 58	do	Pennsylvania	Pennsylvania.
	0	26 Aug. 59	5 Mar. 71	Scotland	Massachusetts.
	0	do	do	England	New York.
23	0	3 May 59	4 Mar. 71	Vermont	Massachusetts.
	1	17 Feb. 60	22 Jan. 73	Ireland	Pennsylvania.
	11	13 May 61	19 May 73	New York	Wisconsin.
	3	do	1 Nov. 79	New Hampshire	New York.
24	0	28 May 61	14 Dec. 64	Pennsylvania	Delaware.
	4	11 July 61	17 Nov. 82	Connecticut	New York.
	0	3 Oct. 61	6 July 85	Pennsylvania	Pennsylvania.
	3	2 Dec. 61	18 Dec. 85	New York	New York.
25	6	7 Apr. 62	27 Jan. 89	do	Do.
	3	1 July 61	22 Aug. 81	Ireland	Maryland.
	5	do	14 Dec. 83	New York	New York.
	8	28 Oct. 62	25 Aug. 89	Pennsylvania	Pennsylvania.

CHAPLAINS (5).

11	0	10 Mar. 63	Massachusetts	Massachusetts.
14	1	do	Ohio	Ohio.
21	4	do	New York	New Jersey.
8	5	29 Nov. 69	Pennsylvania	New York.
12	4	3 Feb. 70	New Jersey	New Jersey.

a Third Assistant Engineer, 23 September, 1853, 2 years 10 months.

PROFESSORS OF MATHEMATICS (6).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Rank of Rear Admiral (1).</i>					
William Harkness	Washington, D. C	17 Dec. 99	B, F.	1	9
<i>Rank of Captain (3).</i>					
Simon Newcomb	Washington, D. C	12 Mar. 97	B.	0	0
Asaph Hall	do	15 Oct. 91	B.	0	8
John R. Eastman	Andover, N. H.	29 July 98	B.	0	0
<i>Rank of Commander (2).</i>					
5 Edgar Frisby	Washington, D. C.	22 May 99	B.	0	0
Lucien F. Prud'homme	Annapolis, Md	1 Sept. 98	B.	0	0

NAVAL CONSTRUCTORS (6).

<i>Rank of Captain (5).</i>					
Samuel H. Pook	Washington, D. C	17 Jan. 89	B.	0	0
Frank L. Fernald	South Eliot, Me	11 Nov. 97	B.	0	0
Joseph Feaster	Philadelphia, Pa	5 Aug. 99	B.	0	0
<i>Rank of Commander (3).</i>					
5 William L. Mintonye	Los Angeles, Cal	4 Dec. 91	B.	0	0
Robert W. Steele	Orange, N. J	13 Apr. 93	B.	0	0
John B. Hoover	Elizabeth, N. J	23 June 98	B.	0	0

CIVIL ENGINEERS (2).

<i>Rank of Commander (1).</i>					
Ancito G. Menocal	New York, N. Y	1 Sept. 98	B.	0	0
<i>Rank of Lieutenant-Com- mander (1).</i>					
Calvin Brown	San Francisco, Cal	15 Oct. 81	B.	0	0

CHIEF BOATSWAINS (4).

<i>Rank of Lieutenant (jun- ior grade).</i>					
Charles Miller	Seacliff, N. Y	2 May 99	B. F.	17	1
William A. Cooper	Washington, D. C	15 Dec. 99	B. F.	9	11
Charles E. Hawkins	do	29 Aug. 99	B. F.	13	1
William Manning	Brooklyn, N. Y	17 Mar. 99	B. F.	12	3

PROFESSORS OF MATHEMATICS (6).

Shore or other duty.		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.			
34	6	24 Aug. 63	Scotland.....	New York.
35	5	21 Sept. 61	Nova Scotia.....	Massachusetts.
27	10	2 May 63	Connecticut.....	Do.
33	8	17 Feb. 65	New Hampshire.....	New Hampshire.
5 20	11	11 June 78	England.....	Illinois.
410	4	20 May 81	New York.....	Maryland.

NAVAL CONSTRUCTORS (6).

			Naval Constructor.		
22	1	17 May 66	15 Apr. 71	New York.....	Massachusetts.
26	3	4 May 71	12 Mar. 75	Maine.....	Do.
23	11	29 July 75	10 Oct. 88	Pennsylvania.....	Pennsylvania.
23	1	3 Aug. 69	.....do.....	New York.....	New York.
21	4	24 May 71	13 Mar. 75	Ireland.....	Do.
23	8	29 July 75	10 Oct. 88	Pennsylvania.....	Pennsylvania.

CIVIL ENGINEERS (2).

19	8	15 July 74	Cuba.....	New York.
14	0	12 May 69	Massachusetts.....	California.

CHIEF BOATSWAINS (4).

	Previous service as enlisted man.			Date of warrant.	Chief boatswain.			
	Ys.	Ms.	Ds.					
17	5	4	10	0	18 June 61	3 Mar. 99	Pennsylvania.....	New York.
21	3	4	10	0	25 Apr. 66	.....do.....	England.....	District of Columbia.
17	10	.....	.....	.....	611 Feb. 71	.....do.....	Maine.....	New Hampshire.
12	7	.....	.....	.....	3 Jan. 73	.....do.....	Ireland.....	California.

^a Two years ten months and twenty-one days in the Army.
^b Acting Boatswain, 1 September, 1863; Acting Master's Mate, 3 September, 1864.

RETIREE LIST.
BOATSWAINS (4).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Yr.	Mo.
John Burrows.....	Mexico, N. Y.....	30 Jan. 80	B.	19	4
Robert Anderson.....	Honeybrook, Pa.....	14 Feb. 93	B.	13	8
James Nash.....	North Cambridge, Mass.....	3 June 95	B.	10	10
John C. Thompson.....	Brooklyn, N. Y.....	10 Oct. 92	B.	3	2

CHIEF GUNNERS (2).

Rank of Lieutenant (jun- ior grade).				Sea service.	
				Yr.	Mo.
George Fouse.....	Washington, D. C.....	10 Dec. 99	B. F.	15	2
Robert Sommers.....	Annapolis, Md.....	17 Dec. 99	B. F.	7	0

GUNNERS (11).

John C. Ritter.....	Brooklyn, N. Y.....	9 Mar. 77	B.	16	11
Jonathan M. Ballard.....	Augusta, Me.....	28 Nov. 85	B.	12	10
Thomas P. Venable.....	Philadelphia, Pa.....	25 Aug. 87	B.	11	11
John Gaskins.....	Portsmouth, Va.....	3 Mar. 95	B.	14	9
5 Robert H. Cross.....	Philadelphia, Pa.....	16 Oct. 89	B.	17	11
William W. Carter.....	Washington, D. C.....	18 Mar. 95	B.	12	11
Joseph Smith.....	Chester Heights, Pa.....	11 Dec. 90	B.	15	11
John G. Foster.....	West Newton, Mass.....	5 Nov. 93	B.	14	11
10 George L. Albro.....	Washington, D. C.....	3 Apr. 93	B.	10	11
James Hayes.....	Brooklyn, N. Y.....	24 Mar. 95	B.	12	11
Andrew Harman.....	Brooklyn Heights, N. Y.....	20 Mar. 94	D.	10	11

CARPENTERS (10).

Nicholas Mager.....	Philadelphia, Pa.....	9 Nov. 71	B.	14	11
Ebenezer Thompson.....	do.....	6 Aug. 79	B.	13	11
William D. Toy.....	Brooklyn, N. Y.....	8 May 92	B.	12	11
5 Robert A. Williams.....	Pleyto, Cal.....	9 Aug. 90	B.	15	11
Augustus O. Goodsoe.....	Kittery, Me.....	17 Dec. 94	B.	12	11
Joseph E. Cox.....	do.....	21 Apr. 92	B.	15	11
Herbert M. Griffiths.....	Rockville Center, Long Island, N. Y.....	17 Mar. 93	B.	12	11
George W. Conover.....	Philadelphia, Pa.....	18 July 95	B.	3	11
10 Gould Northup.....	Boston, Mass.....	10 Oct. 93	B.	9	11
Henry Williams.....	Philadelphia, Pa.....	6 Feb. 96	B.	6	11

SAILMAKERS (7).

John W. North.....	Portland, Me.....	15 Oct. 79	B.	16	11
Daniel C. Brayton.....	Nantucket, Mass.....	17 Feb. 91	B.	17	11
George C. Boerum.....	Melrose, Mass.....	4 Jan. 90	B.	17	11
5 Nicholas Lynch.....	Baltimore, Md.....	12 May 84	B.	14	11
Gilbert D. Macy.....	Keyport, N. J.....	10 Sept. 96	B.	12	11
George T. Douglass.....	Brooklyn, N. Y.....	20 Dec. 98	B.	10	11
Truman B. White.....	do.....	3 Nov. 98	B.	10	11

BOATSWAINS (4).

Shore or oth- er duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Da.			
7	8	3	6	0	4 Dec. 49	Connecticut.....	Virginia.
16	7				16 June 62	Pennsylvania.....	Pennsylvania.
14	4	4	9	12	a 7 May 67	New York.....	Massachusetts.
8	11				28 Aug. 74	Pennsylvania.....	New York.

CHIEF GUNNERS (2).

					Date	Chief gunner.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Da.				
20	3	4	11	10	18 Apr. 62	3 Mar. 99	Pennsylvania.....	New York.
19	0	12	1	3	11 Nov. 73	.....do.....	Prussia.....	Connecticut.

GUNNERS (11).

					Date	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Da.			
12	0				18 Sept. 45	New York.....	New York.
7	11	3	8	15	23 Nov. 57	Maine.....	Do.
16	0				622 Oct. 56	District of Columbia.....	District of Columbia.
19	7	3	3	4	23 Apr. 57	Virginia.....	Virginia.
5	12	8			23 Apr. 58	District of Columbia.....	District of Columbia.
20	3	6	2	23	21 May 59	Pennsylvania.....	Do.
12	3				9 Oct. 61	Maine.....	Do.
14	9	6	1	14	25 Nov. 61	New York.....	Pennsylvania.
13	4				14 June 62	Massachusetts.....	District of Columbia.
10	16	9			c 11 Sept. 63	New York.....	New York.
10	3	12	2	10	9 Feb. 70	.....do.....	Do.

CARPENTERS (10).

					Date	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Da.			
9	5				9 July 47	Pennsylvania.....	Pennsylvania.
11	0				16 Nov. 49	Virginia.....	Virginia.
16	2				28 Oct. 58	Pennsylvania.....	Pennsylvania.
11	4				26 July 59	Massachusetts.....	Virginia.
5	9	9			8 June 61	Maine.....	Maine.
8	9				9 July 61	.....do.....	Do.
22	4				26 Sept. 61	New York.....	Pennsylvania.
15	0				18 Feb. 70	Pennsylvania.....	Do.
16	0				16 May 71	New Brunswick.....	Massachusetts.
10	9	7	9	3	1 June 80	Canada.....	Pennsylvania.

SAILMAKERS (7).

					Date	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Da.			
3	6				8 July 49	Maine.....	Massachusetts.
19	5				30 Aug. 51	Massachusetts.....	New York.
12	5				4 Sept. 52	New York.....	Do.
5	19				3 June 61	Maryland.....	Maryland.
19	0				29 June 67	New York.....	New York.
17	0				19 Feb. 70	Virginia.....	Do.
9	0				26 Nov. 70	New York.....	Do.

a Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.

b Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.

c Acting gunner, 23 January, 1863.

RETIRED LIST.

PHARMACIST (1).

Name.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
Leopold G. Louis	Jamaica, N. Y.	21 Sept. 99	B.	0	0

MATES (13).

	James W. Baxter.....	Anacostia, D. C.	19 Jan. 95	A.	13	0
	John Griffin.....	Charlestown, Mass.	17 May 96	B.	3	9
	Hugh Kuhl.....	Norfolk, Va.	10 June 97	B.	6	8
5	William W. Beck.....	Chelsea, Mass.	8 Sept. 94	B.	2	4
	Philip C. Van Buskirk	Monroe, Wash.	4 Mar. 96	B.	14	2
	William Boyd.....	Philadelphia, Pa.	1 Mar. 98	B.	4	5
	Albert F. Callander.....	Brooklyn, N. Y.	22 May 99	E.	20	7
	William Jenney.....	Somerville, Mass.	26 Sept. 99	B.	4	4
10	Charles Wilson.....	Brooklyn, N. Y.	10 Feb. 99	B.	8	6
	Henry C. Fuller.....	Seneca Falls, N. Y.	3 Apr. 99	E.	11	10
	James M. Creighton.....	Washington, D. C.	2 June 99	E.	11	6
	Harold Nielson.....	Brooklyn, N. Y.	31 Mar. 99	E.	10	8
	John L. Vennard.....	Portsmouth, N. H.	9 June 99	E.	5	7

PHARMACIST (1).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
Ya.	Ms.	Ya.	Ms.	Da.			
1	0	33	0	0	15 Sept. 96	Alabama.....	New York.

MATES (13).

17	1				a 19 Feb. 64	District of Columbia	District of Columbia.
29	4	2	4	16	b 15 Mar. 67	Massachusetts	Massachusetts.
29	3				c 29 Nov. 69	Germany.....	New York.
29	0	5	4	22	d 24 Jan. 70	Kentucky.....	Massachusetts.
9	10				e 28 Feb. 70	West Virginia	West Virginia.
26	10				e 20 Apr. 70	New York.....	Pennsylvania.
8	7				f 26 Nov. 69	Germany.....	New York.
30	8				f 6 Dec. 69	Massachusetts	Massachusetts.
23	11				g 25 Jan. 70	New York.....	New York.
22	8				h 4 Feb. 70	.....do.....	Do.
13	11				4 Mar. 70	Virginia.....	District of Columbia.
18	1	6	3	1	29 Mar. 70	Denmark.....	Do.
28	6				i 28 Apr. 70	New Hampshire	New Hampshire.

a Fourteen years 5 months 8 days in Marine Corps.
 b Master's Mate, 20 June, 1861, to 14 February, 1862; Mate, 8 May, 1862; Acting Ensign, 31 August, 1863; honorably discharged, 6 November, 1865.
 c Mate, 10 December, 1862; Acting Ensign, 21 August, 1863; resigned, 30 May, 1864.
 d Mate, 27 May, 1864; Acting Ensign, 3 December, 1864; honorably discharged, 7 October, 1868.
 e Acting Ensign, 28 August, 1863; honorably discharged, 1 June, 1865.
 f Mate, 19 November, 1861; Acting Ensign, 27 November, 1863; honorably discharged, 11 January, 1866.
 g Acting Ensign, 21 June, 1864; honorably discharged, 19 October, 1868.
 h Mate, 28 July, 1862; honorably discharged, 23 November, 1868.
 i Mate, 9 May, 1862; Acting Ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

List of officers of the Navy retired in conformity with the following laws, viz :

- F.—Retired with rank of next higher grade to that held on active list: act of March 3, 1869, sec. 11.
 G.—Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
 H.—Transferred from Volunteer Service to retired list: act of February 15, 1879.
 I.—Retired for incapacity for further service at sea: act of February 21, 1861.
 K.—Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
 L.—Retired in conformity with act of February 28, 1855, and amendments.
 M.—Retired for disability not incident of service: act of August 3, 1861, sec. 23.
 N.—Transferred from Volunteer Service and retired: act of March 3, 1871.

REAR-ADMIRALS (2).

Name.	Present residence.	Retired.	Law govern- ing retire- ment.		Sea service.	
			G.	F.	Ys.	Ms.
John Schouler.....	Annapolis, Md.....	21 Nov. 99	G.	F.	14	3
Edwin White.....	San Francisco, Cal.....	28 Dec. 99	G.	F.	17	6

CAPTAINS (5).

Francis Lowry.....	Burlington, Vt.....	13 Sept. 55	L.		9	9
Theodore F. Kane.....	New York, N. Y.....	20 June 96	G.		14	4
John R. Bartlett.....	Providence, R. I.....	12 July 97	G.		14	8
Wm. Bainbridge Hoff.....	Washington, D. C.....	23 Oct. 89	G.		12	7
Richard Rush.....	do.....	7 July 99	G, F.		16	11

COMMANDERS (11).

Thomas L. Swann.....	Utica, N. Y.....	10 July 77	G.		8	8
Smith W. Nichols.....	Dorchester, Mass.....	14 Apr. 82	G.		10	2
Allan D. Brown.....	Northfield, Vt.....	24 June 91	G.		12	0
George T. Davis.....	Asheville, N. C.....	23 Oct. 89	G.		14	2
Joshua Bishop.....	Washington, D. C.....	31 Dec. 86	G.		17	5
George R. Durand.....	Buffalo, N. Y.....	21 June 94	G.	*14		4
Francis M. Barber.....	On leave abroad.....	28 Dec. 95	G.		13	11
Timothy A. Lyons.....	New York, N. Y.....	15 May 97	G.		14	9
John J. Brice.....	Oakville, Cal.....	1 Feb. 95	G.	*17		4
Benjamin S. Richards.....	Washington, D. C.....	30 Apr. 98	G.		14	10
Robert T. Jasper.....	Charlestown, W. Va.....	21 Sept. 99	G.		17	5

LIEUTENANT-COMMANDERS (20).

Antoine K. McNair.....	Saratoga Springs, N. Y.....	26 Oct. 72	G.		7	7
Charles E. McKay.....	East Orange, N. J.....	25 June 69	G.		6	4
Francis O. Davenport.....	Detroit, Mich.....	19 Oct. 70	G.		7	11
Frederick I. Nalle.....	Norristown, Pa.....	18 Jan. 71	G.		7	13
Gouverneur K. Haswell.....	New York, N. Y.....	23 Nov. 76	G.		7	2
George F. Morrison.....	Washington, D. C.....	1 Feb. 60	M.		4	4
Francis H. Sheppard.....	St. Andrews Bay, Fla.....	27 Apr. 68	K.		3	2
David C. Woodrow.....	Cincinnati, Ohio.....	4 June 84	M.		12	1
Edward M. Stedman.....	Chicago, Ill.....	10 Feb. 75	G.		4	1
Socrates Hubbard.....	Garden City, N. Y.....	18 June 88	G.		13	2
Leonard Chenery.....	New York, N. Y.....	20 Dec. 81	G.		8	9
Edward L. Amory.....	Boston, Mass.....	29 June 87	G.		10	10
Holman Vail.....	On leave abroad.....	4 Dec. 90	G.		16	3
Isaac Hazlett.....	Morristown, Ohio.....	8 Nov. 86	G.		11	3
Frederick A. Miller.....	Paris, France.....	30 Nov. 85	G.	*14		2
William H. Webb.....	Kingston, N. Y.....	26 June 93	G.	*15		4
William P. Randall.....	New Bedford, Mass.....	15 Feb. 82	G.	*10		1
Robert M. G. Brown.....	Washington, D. C.....	5 Dec. 94	G.		13	3
Benj. H. Buckingham.....	Cornwall, Pa.....	5 Oct. 98	G.		14	3
Arthur P. Osborn.....	Wheelersburg, Ohio.....	8 Dec. 98	G.		18	1

* Includes service in Volunteer Navy.

List of officers of the Navy retired in conformity with the following laws, viz :

- F.—Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
- G.—Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
- H.—Transferred from Volunteer Service to retired list: act of February 15, 1879.
- I.—Retired for incapacity for further service at sea: act of February 21, 1861.
- K.—Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
- L.—Retired in conformity with act of February 23, 1855, and amendments.
- M.—Retired for disability not incident of service: act of August 3, 1861, sec. 23.
- N.—Transferred from Volunteer Service and retired: act of March 3, 1871.

REAR-ADMIRALS (2).

Shore or oth- er duty.		Date of entry into the serv- ice.	Date of present commis- sion.	Born in—	Appointed from—
18	3	25 Sept. 61	21 Nov. 99	Massachusetts.....	Massachusetts.
16	5	29 Nov. 61	28 Dec. 99	Ohio.....	Ohio.

CAPTAINS (5).

1	5	3 Aug. 31	12 Mar. 67	Vermont.....	Vermont.
24	7	27 Sept. 55	19 May 96	District of Columbia.....	New York.
16	1	28 Nov. 59	1 July 92	New York.....	Rhode Island.
19	5	24 Oct. 80	10 May 95	Pennsylvania.....	Pennsylvania.
5	2	30 Sept. 63	7 July 99	.....do.....	Do.

COMMANDERS (11).

8	1	8 Dec. 56	6 Jan. 74	Maryland.....	Maryland.
10	4	27 Sept. 58	28 Apr. 76	Massachusetts.....	Massachusetts.
14	10	26 Sept. 60	22 Jan. 90	New York.....	New York.
10	6	20 Sept. 60	1 Feb. 83	Massachusetts.....	Massachusetts.
5	15	20 Sept. 54	25 Aug. 87	Missouri.....	Missouri.
*11	9	28 Oct. 61	26 Mar. 89	Connecticut.....	Rhode Island.
12	2	27 Dec. 61	31 Mar. 89	Ohio.....	Ohio.
17	1	2 Jan. 62	4 Aug. 89	Ireland.....	Minnesota.
*11	3	24 Sept. 59	28 May 92	Ohio.....	Ohio.
10	17	22 Oct. 61	21 June 96	Pennsylvania.....	Pennsylvania.
15	11	21 July 64	3 Mar. 99	New York.....	New York.

LIEUTENANT-COMMANDERS (20).

4	6	22 Sept. 56	25 July 66	Louisiana.....	Missouri.
3	4	29 Sept. 57	.....do.....	New York.....	New York.
5	6	26 Sept. 56	.....do.....	Michigan.....	Michigan.
22	1	27 Oct. 59	.....do.....	Pennsylvania.....	Pennsylvania.
5	3	25 Nov. 59	.....do.....	New York.....	New York.
1	9	5 Nov. 49	12 Mar. 67	Pennsylvania.....	Ohio.
5	11	16 Oct. 61	26 Mar. 68	Missouri.....	Missouri.
5	11	21 Sept. 61	26 Mar. 69	Ohio.....	Ohio.
5	9	27 Sept. 61	.....do.....	Massachusetts.....	Massachusetts.
10	1	21 Dec. 61	27 Oct. 79	New York.....	Missouri.
8	5	12 Dec. 61	1 Nov. 79	Massachusetts.....	California.
7	7	1 Oct. 62	22 Jan. 81	.....do.....	At large.
10	6	28 Sept. 61	15 Oct. 81	Indiana.....	Indiana.
7	11	27 Sept. 61	21 Dec. 81	Ohio.....	Ohio.
13	*6	11 Sept. 61	15 Apr. 82	Maryland.....	Maryland.
*1	9	19 June 62	3 July 82	Indiana.....	Connecticut.
*6	11	28 May 62	6 Aug. 86	Massachusetts.....	Massachusetts.
13	11	22 July 64	27 Apr. 66	West Virginia.....	West Virginia.
17	1	22 July 65	28 Feb. 96	Ohio.....	Ohio.
*10	9	31 July 65	11 Oct. 96	.....do.....	Do.

† One year three months and twenty-three days in Volunteer Army.
 ‡ Out of the service 3 years and 1 month, 8 February, 1868.

LIEUTENANTS (53).

	Name.	Present residence.	Retired.	Law govern- ment.		Sea service.	
				Ys	Mo	Ys	Mo
	Arthur H. Fletcher	Washington, D. C.	11 Oct. 81	M.	8	5	
	Henry R. Baker	Watertown, Mass.	2 Dec. 76	G.	10	2	
	William Watts	Morristown, N. J.	31 Jan. 83	G.	7	10	
5	John C. Soley	New York, N. Y.	24 Feb. 85	M.	10	9	
	William McC. Little	Newport, R. I.	16 May 84	G.	12	0	
	Charles H. Judd	Washington, D. C.	18 Dec. 85	G.	13	5	
	Douglas Roben	Big Rapids, Mich.	26 Oct. 72	G.	4	6	
	Frank Turnbull	Morristown, N. J.	10 July 77	G.	6	3	
10	Richard M. Lisle	Philadelphia, Pa.	24 Jan. 83	G.	10	3	
	Henry C. Keene	Chelsea, Mass.	20 Mar. 71	N.	11	11	
	Jerome E. Morse	Brooklyn, N. Y.	22 July 74	M.	6	7	
	Charles P. Shaw	Alberene P. O., Va.	4 June 83	G.	9	6	
	John T. Sullivan	Atlantic City, N. J.	12 May 86	G.	9	4	
15	John W. Hagenman	Reading, Pa.	3 May 89	G.	14	4	
	Edwin S. Jacob	Washington, D. C.	7 Jan. 85	G.	12	2	
	William Little	Pittsburg, Pa.	26 June 89	G.	14	2	
	Frederick W. Greenleaf	Augusta, Ga.	30 Apr. 84	G.	13	2	
20	James M. Grimes	Peoria, Ill.	22 May 86	G.	13	7	
	Hobart L. Tremain	Monticello, N. Y.	19 May 91	G.	14	3	
	Ambrose B. Wyckoff	Seattle, Wash.	3 July 93	G.	14	0	
	Webster Doty	St. Andrews Bay, Fla.	28 Feb. 87	G.	12	7	
	Andrew C. McMechan	South Wilton, Conn.	29 Oct. 83	G.	10	7	
	James Franklin	St. Denis, Md.	9 Mar. 80	G.	8	3	
25	Charles A. Bradbury	Vergennes, Vt.	4 Sept. 96	G.	16	1	
	William C. Strong	Washington, D. C.	3 July 96	G.	17	6	
	Charles A. Clarke	Fairfield, Iowa	15 Sept. 97	G.	17	9	
	Harry M. Jacoby	Germantown, Pa.	16 Nov. 83	G.	10	2	
	Samuel L. Graham	Cambridge, Md.	25 Dec. 93	G.	13	9	
30	Hanson R. Tyler	Vallejo, Cal.	28 Apr. 96	M.	15	2	
	Francis Winslow	Newbern, N. C.	14 Mar. 89	G.	15	3	
	Timothy G. C. Salter	New York, N. Y.	26 June 93	G.	15	7	
	Albert J. Dabney	Washington, D. C.	30 June 85	G.	9	2	
	John Downes	Quincy, Mass.	26 Jan. 91	G.	11	0	
35	Horace P. McIntosh	Greencastle, Ind.	30 June 92	M.	13	3	
	Jeremiah C. Burnett	San Francisco, Cal.	9 May 96	G.	15	4	
	Samuel Seabury	Bayonne, N. J.	28 Apr. 96	G.	12	3	
	Charles D. Galloway	Washington, D. C.	21 Feb. 94	G.	13	7	
	Frederick H. Lefavor	San Rafael, Cal.	12 Apr. 98	G.	17	3	
40	Charles A. Foster	Boston, Mass.	22 Apr. 95	G.	15	5	
	Downs L. Wilson	Washington, D. C.	4 Nov. 95	G.	13	2	
	John W. Stewart	Washington, D. C.	26 May 98	G.	16	0	
	Lucien Flynn	Fort Worth, Tex.	24 Jan. 98	G.	14	3	
	David Peacock	Los Angeles, Cal.	28 Oct. 97	G.	15	1	
45	Charles M. McCartney	Washington, D. C.	10 Dec. 91	G.	9	9	
	Edward D. Bostick	do.	8 Oct. 98	G.	14	11	
	Ridgely Hunt	Morristown, N. J.	15 Sept. 97	G.	13	1	
	Nicholas J. L. T. Halpine	Boston, Mass.	4 Nov. 95	G.	16	0	
	Roswell H. Lamson	Portland, Oreg.	15 Apr. 95	G.	5	5	
50	Charles S. Ripley	Springfield, Mass.	22 Apr. 98	G.	11	1	
	George T. Emmons	Princeton, N. J.	12 Jan. 99	G.	13	0	
	Franklin Swift	New Bedford, Mass.	1 July 99	G.	15	0	
	William H. Faust	Napoleon, Ohio	23 Sept. 99	G.	9	0	
	George W. Danforth	Charleston, Mo.	1 June 99	G.	6	0	

• Includes service in Volunteer Navy.

LIEUTENANTS (53).

Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
6	1	21 Nov. 61	22 Mar. 60	England	Ohio.
al	10	21 Sept. 61	21 Mar. 70	Maine	Massachusetts.
9	1	10 Apr. 62	.....do.....	New York	New York.
9	4	20 Sept. 62	.....do.....	Massachusetts.....	Massachusetts.
6	4	11 Mar. 63	.....do.....	New York	New York.
6	2	23 Sept. 62	.....do.....	.....do.....	Do.
3	7	.....do.....	.....do.....	Ohio	Ohio.
5	1	20 Sept. 61	.....do.....	District of Columbia	New Mexico.
8	6	25 Sept. 62	.....do.....	Pennsylvania.....	Pennsylvania.
10	as	21 Sept. 61	a17 Dec. 62	Maine	Maine.
4	0	11 Oct. 62	21 Mar. 71	Massachusetts.....	Massachusetts.
6	2	26 Sept. 63	.....do.....	Virginia	Virginia.
9	9	8 Oct. 62	.....do.....	New York	New York.
7	1	21 July 63	.....do.....	Pennsylvania.....	Pennsylvania.
15	10	14 Oct. 62	.....do.....	Virginia	Virginia.
7	2	29 Sept. 63	.....do.....	Ohio	Pennsylvania.
4	8	29 July 63	31 Oct. 71	Maine	Minnesota.
5	3	23 July 63	26 Dec. 71	Ohio	Illinois.
9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina.
30	10	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
4	5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
5	5	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
4	4	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
13	5	27 July 65	1 May 75	Virginia	Vermont.
25	7	22 Sept. 64	14 June 74	New York	Son of officer.
11	11	21 July 64	11 July 77	Iowa	Iowa.
4	2	25 July 66	11 July 80	Pennsylvania.....	Pennsylvania.
11	11	.....do.....	26 Nov. 80	.....do.....	Do.
11	1	.....do.....	29 Mar. 81	Ohio	Vermont.
30	7	22 July 65	17 May 81	Italy	Son of officer.
8	4	24 Sept. 66	30 Aug. 81	New Hampshire.....	Naval apprentice.
5	7	1 Oct. 67	16 Fed. 82	Kentucky	Kentucky.
10	7	22 June 67	11 May 82	Massachusetts.....	At large.
10	2	28 June 67	22 Oct. 82	Indiana	Indiana.
35	10	20 Sept. 67	18 Nov. 82	.....do.....	Do.
13	1	20 June 67	9 Jan. 83	New York	Naval apprentice.
12	4	22 Sept. 66	25 June 83	Maryland	Maryland.
11	10	24 July 66	8 July 83	Maine	Ohio.
12	2	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
40	14	23 July 66	1 Dec. 84	District of Columbia	At large.
9	5	29 Sept. 70	1 Mar. 87	Ohio.....	Indiana.
10	4	7 Oct. 70	6 Mar. 87	Alabama	Texas.
10	6	28 Sept. 70	25 Aug. 87	New Jersey	New Jersey.
11	6	22 Sept. 70	26 Mar. 89	Pennsylvania.....	Pennsylvania.
45	11	1 26 Sept. 70	15 May 89	South Carolina	South Carolina.
11	5	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
12	4	9 June 71	4 July 93	New York	New York.
2	7	20 Sept. 58	c1 Aug. 62	Iowa	Oregon.
8	0	24 June 75	5 Nov. 65	New York	At large.
50	7	2 8 June 70	1 Nov. 87	Maryland	Do.
7	0	9 June 74	29 Apr. 97	Massachusetts.....	Massachusetts.
5	10	23 Sept. 82	3 Mar. 99	Ohio	Ohio.
15	6	7 Sept. 85	.....do.....	Missouri.....	Missouri.

a Resigned and reappointed twice in same grade.
 b Midshipman, 25 September, 1862; resigned 20 October, 1864.
 c Resigned 6 July, 1866; reappointed 9 January, 1865.

LIEUTENANTS (JUNIOR GRADE) (10).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
5	Edward E. Bradbury	Brooklyn, N. Y.	a20 Mar. 71	N.	b4	3
	Louis R. Chester	Philadelphia, Pa.	a3 Mar. 73	N.	b2	7
	Edward J. Berwind	New York, N. Y.	a14 May 75	G.	4	3
	Christopher L. Bruns	do.	15 June 84	G.	6	10
	Alphonso H. Cobb	Asheville, N. C.	8 Nov. 83	G.	9	6
10	Julius C. Freeman	Bloomington, Ill.	23 Apr. 84	G.	6	2
	Henry F. Reich	Rockville, Md.	5 June 85	G.	6	5
	Richard H. Townley	Philadelphia, Pa.	29 June 87	G.	5	6
	Houston Eldredge	New York, N. Y.	4 Nov. 95	G.	12	6
	Frank D. Read	Palm Springs, Cal.	11 Nov. 99	G.	5	4

ENSIGNS (14).

5	Charles P. Welch	San Francisco, Cal.	8 Nov. 72	G.	2	8
	William H. E. Masser	Los Angeles, Cal.	8 May 76	G.	4	0
	William L. Varnum	Washington, D. C.	20 Nov. 84	G.	7	8
	Frank W. Toppan	New York, N. Y.	23 June 87	G.	5	4
	Baine C. Dent	Wheeling, W. Va.	4 June 90	G.	8	1
10	Edward E. Hayden	Washington, D. C.	30 June 85	G.	2	7
	Maurice L. Read	Hendersonville, N. C.	14 June 90	G.	9	5
	James B. Cahoon	Syracuse, N. Y.	22 June 89	G.	6	1
	Walter G. Richardson	Bennington, Vt.	do.	G.	5	8
	Henry C. Longnecker	Philadelphia, Pa.	5 Nov. 72	M.	2	0
	Creighton Churchill	Sault Ste. Marie, Mich.	20 June 96	G.	7	1
	Delworth W. Beswick	Los Angeles, Cal.	do.	G.	5	7
	Benwick J. Hartung	Des Moines, Iowa	do.	G.	3	7
	Ignatius T. Cooper	Camden, Del.	22 Nov. 99	G.	4	0

MEDICAL DIRECTORS (4).

<i>Rank of Rear-Admiral (3).</i>						
	Chris. J. Cleborne	Wernersville, Pa.	10 Nov. 99	G, F.	10	8
	Michael C. Drennan	Easton, Pa.	24 Oct. 91	G, F.	b15	8
<i>Rank of Captain (2).</i>						
	Michael Bradley	Philadelphia, Pa.	29 Mar. 85	G.	13	1
	Adolph A. Hoehling	Washington, D. C.	14 June 85	G.	13	1

MEDICAL INSPECTORS (6).

<i>Rank of Commander.</i>						
5	William E. Taylor	Honolulu, H. I.	14 Jan. 81	G.	8	
	John C. Spear	Norristown, Pa.	14 Sept. 88	G.	11	
	Archibald C. Rhoades	New York, N. Y.	do.	G.	11	
	Aaron S. Oberly	Easton, Pa.	24 Jan. 89	G.	10	
	Theoron Woolverton	Suspension Bridge, N. Y.	13 Nov. 91	G.	14	
	William H. Jones	Bethlehem, Pa.	21 Jan. 94	G.	b18	

a Retired as Master; title changed, 3 March, 1883.
b Includes service in Volunteer Navy.

LIEUTENANTS (JUNIOR GRADE) (10).

Shore or oth- er duty.		Date of entry into the serv- ice.	Lieuten- ant (junior grade).	Born in—	Appointed from—
Yr.	Mo.	(a)	20 Mar. 71	Massachusetts	Massachusetts.
b4	2	(b)	3 Mar. 73	Pennsylvania	Pennsylvania.
b3	8		24 Mar. 72	do	Do.
4	2	21 July 65	3 Mar. 83	New York	New York.
4	11	22 Sept. 66	do	Michigan	Michigan.
5	5	do	do	Ohio	Illinois.
6	4	do	do	do	Pennsylvania.
5	10	27 Sept. 70	do	do	Nebraska.
8	6	22 Sept. 66	do	do	At large.
5	10	9 Oct. 76	23 Jan. 94	New York	Ohio.
3	9	6 Sept. 89	3 Mar. 99	Ohio	

ENSIGNS (14).

		Ensign.			
4	0	29 Sept. 64	19 Apr. 69	Massachusetts	Mississippi.
4	4	22 Sept. 66	14 July 72	Pennsylvania	Pennsylvania.
4	6	5 June 71	30 Nov. 78	do	Do.
4	5	22 Sept. 73	22 May 81	Massachusetts	Massachusetts.
5	5	5 June 73	26 June 84	California	At large.
8	2	21 June 75	do	Massachusetts	Massachusetts.
4	8	28 Sept. 74	do	South Carolina	South Carolina.
6	5	10 June 74	do	Vermont	Vermont.
7	1	12 June 76	do	Illinois	Massachusetts.
10	4	30 July 64	do	Pennsylvania	Pennsylvania.
4	8	4 Sept. 83	1 July 89	Missouri	Missouri.
5	5	26 Sept. 83	1 July 90	Michigan	Michigan.
3	8	6 Sept. 87	1 July 93	Iowa	Iowa.
4	0	20 May 90	3 Mar. 99	Delaware	Delaware.

MEDICAL DIRECTORS (4).

		Medical director.			
25	7	9 May 61	18 Sept. 87	Scotland	Pennsylvania.
b14	3	15 Apr. 63	16 Apr. 99	Pennsylvania	Do.
13	10	1 July 61	19 June 88	Pennsylvania	Pennsylvania.
17	1	14 Aug. 61	11 May 93	do	Do.

MEDICAL INSPECTORS (6).

		Medical inspector.			
10	13	3 July 59	31 Dec. 76	Virginia	Virginia.
11	11	9 May 61	6 Oct. 78	Delaware	Delaware.
10	2	30 July 61	20 Aug. 79	New Jersey	New Jersey.
13	8	do	4 Mar. 84	Pennsylvania	Connecticut.
5	10	6 July 62	19 June 88	Canada	Pennsylvania.
b11	3	6 Apr. 63	14 Nov. 91	Pennsylvania	Do.

^a Yeoman, 14 February to August, 1862; Paymaster's steward, 5 August, 1862, to 11 August, 1863; paymaster's clerk, 19 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864.

^b Mate, 23 December, 1862; Acting Ensign, 31 August, 1863.

RETIREE LIST.

SURGEONS (17).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	<i>Rank of Lieutenant-Com- mander (7).</i>					
	Thomas Hiland.....	Warren, Mass.....	13 Mar. 83	G.	9	9
	Edward D. Payne.....	Towanda, Pa.....	13 Apr. 76	G.	6	3
	Andrew M. Moore.....	Washington, D. C.....	14 Aug. 93	G.	11	11
	John W. Ross.....	Havana, Cuba.....	11 May 94	G.	10	0
5	Henry C. Eckstein.....	Philadelphia, Pa.....	10 May 93	G.	a15	0
	Alexander F. Magruder..	Washington, D. C.....	14 Nov. 96	G.	10	6
	Lloyd B. Baldwin.....	Louisville, Ky.....	18 Sept. 99	G.	15	2
	<i>Rank of Lieutenant (10).</i>					
	Henry Stewart.....	Canandaigua, N. Y.....	10 Apr. 84	G.	8	9
	James H. Gaines.....	Leave abroad.....	18 Mar. 91	G.	8	7
10	Howard Smith.....	.....do.....	10 Nov. 90	G.	8	8
	Homer L. Law.....	Hartford, Conn.....	17 Dec. 86	G.	8	11
	William Martin.....	Hermosillo, Mexico.....	25 Dec. 93	G.	a6	2
	Ernest Norfleet.....	Roxobel, N. C.....	31 Oct. 92	G.	9	0
	Daniel M. Guiteras.....	New York, N. Y.....	13 Oct. 96	G.	5	5
15	Arthur G. Cabell.....	Richmond, Va.....	8 Oct. 98	G.	12	7
	Thomas C. Craig.....	Brooklyn, N. Y.....	22 Mar. 97	G.	7	3
	John W. Baker.....	Leave abroad.....	5 Nov. 97	G.	7	3

PASSED ASSISTANT SURGEONS (11).

	<i>Rank of Lieutenant (7).</i>					
	Frederick Horner, jr.....	Marshall, Va.....	8 May 61	I.	3	11
	Francis V. Greene.....	Philadelphia, Pa.....	30 June 79	H.	a7	7
	Talleyrand D. Myers.....	.....do.....	7 Dec. 82	G.	6	11
	Charles K. Yancey.....	Culpeper, Va.....	21 May 90	G.	4	5
5	Arthur C. Hefenger.....	Portsmouth, N. H.....	20 Oct. 90	G.	6	0
	George C. Lippincott.....	Salem, N. J.....	17 Dec. 86	G.	5	2
	Louis L. Young.....	Guadalajara, Mexico.....	10 Nov. 99	G.	4	1
	<i>Rank of Lieutenant (jun- ior grade) (4).</i>					
	Samuel W. Battle.....	Asheville, N. C.....	23 Apr. 84	G.	4	0
	Horace B. Scott.....	Wallingford, Conn.....	31 Oct. 90	G.	3	0
10	Lewis H. Stone.....	Washington, D. C.....	10 Feb. 96	G.	4	0
	Richard G. Brodrick.....	New York, N. Y.....	11 Nov. 99	G.	3	0

ASSISTANT SURGEONS (7).

	<i>Rank of Lieutenant (jun- ior grade) (4).</i>					
	Samuel D. Flagg.....	New York, N. Y.....	20 June 64	K.	2	0
	Almond O. Leavitt.....	Concord, N. H.....	24 June 62	G.	0	0
	William M. Nickerson.....	Denver, Colo.....	15 Mar. 74	G.	3	0
	Jeremiah J. Page.....	Pomona, Cal.....	30 June 79	H.	a2	1
	<i>Rank of Ensign (3).</i>					
5	Charles P. Henry.....	Philadelphia, Pa.....	20 Dec. 89	G.	1	0
	James G. Field.....	Denver, Colo.....	26 June 93	G.	3	0
	Henry La Motte.....	Williamsburg, Mass.....	15 Sept. 97	G.	2	0

a Includes service in Volunteer Navy.

SURGEONS (17).

Shore or oth- er duty.		Date of entry into the serv- ice.	Surgeon.	Born in—	Appointed from—
8	4	22 Nov. 61	7 June 69	New Hampshire	New Hampshire.
3	7	20 Sept. 61	14 Nov. 71	Pennsylvania	Pennsylvania.
8	7	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.
11	10	2 Mar. 70	17 Aug. 81	do	Do.
5	12	4 Dec. 62	14 Mar. 83	Pennsylvania	Pennsylvania.
11	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia.
6	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.
2	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
6	4	20 Dec. 73	10 July 83	Virginia	Maryland.
10	6	13 July 71	11 Dec. 83	Ohio	North Carolina.
4	0	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
3	3	14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.
7	6	21 May 74	26 Sept. 91	North Carolina	North Carolina.
11	1	3 June 79	28 May 95	Cuba	Pennsylvania.
15	4	14 Feb. 76	15 June 95	Virginia	Virginia.
8	6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.
7	7	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.

PASSED ASSISTANT SURGEONS (11).

			Passed as- sistant surgeon.		
0	9	1 May 51	10 Apr. 56	Virginia	Virginia.
4	2	19 Dec. 62	14 Aug. 65	Pennsylvania	Pennsylvania.
5	1	27 Sept. 70	16 Oct. 75	Maryland	Do.
3	0	1 May 71	12 June 76	Virginia	Virginia.
8	2	19 Mar. 75	3 June 78	Maryland	Do.
6	8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
2	2	26 Sept. 83	20 May 94	Mississippi	Louisiana.
6	2	1 Oct. 75	20 May 79	North Carolina	North Carolina.
5	5	11 June 83	25 Mar. 87	Connecticut	Connecticut.
10	2	19 June 90	19 June 94	Kansas	Do.
1	6	2 Aug. 93	2 Aug. 96	California	California.

ASSISTANT SURGEONS (7).

0	3	30 July 61	New York	New York.
0	1	do	do	New Hampshire.
3	3	2 Mar. 67	Delaware	Delaware.
4	6	14 Feb. 74	Maine	Maine.
5	0	11 May 86	Pennsylvania	Pennsylvania.
2	0	23 May 87	Virginia	Virginia.
2	0	27 Jan. 92	Ohio	New York.

b Resigned 31 January, 1866; reappointed Assistant Surgeon 28 September, 1870.

c Acting Assistant Surgeon 10 January, 1874; honorably discharged 30 June, 1879.

d Naval cadet 6 September, 1883; resigned 20 September, 1888; appointed Assistant Surgeon 20 May, 1891.

RETIRED LIST.

PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank of Rear-Admiral (1).</i>					
Thomas T. Caswell.....	Annapolis, Md	5 June 99	G, F.	Yz. 11	Ms. 1
<i>Rank of Captain (2).</i>					
William W. Williams	Washington, D. C	9 July 98	G.	9	6
Luther G. Billings.....	Clifton, N. Y	14 Mar. 98	G.	12	2

PAY INSPECTORS (3).

<i>Rank of Commander.</i>					
Charles W. Slamm	New York, N. Y	22 Apr. 99	G, F.	a15	7
James Hoy	Washington, D. C	18 Jan. 92	G.	11	5
Francis H. Swan	Brookline, Mass	15 July 98	G.	a8	9

PAYMASTERS (11).

<i>Rank of Lieutenant-Com- mander.</i>					
George A. Sawyer.....	New York, N. Y	29 June 99	G.	3	11
Charles P. Thompson	Washington, D. C	24 Feb. 92	G.	a8	11
Robert B. Rodney	do	8 Sept. 71	M.	a9	3
John Furey.....	Brooklyn, N. Y	10 Sept. 95	G.	a12	10
Edward N. Whitehouse.....	Leave abroad	4 Feb. 98	G.	21	5
John R. Carmody.....	Washington, D. C	9 Apr. 99	G.	a7	2
John F. Tarbell.....	Readville, Mass	18 Feb. 92	G.	a11	0
Henry C. Machette.....	Washington, D. C	13 Aug. 96	G.	a13	10
George H. Read.....	Sheffield, Mass	20 Mar. 98	G.	12	11
Henry T. Stancliff.....	Hartford, Conn	6 Apr. 94	G.	a10	11
Jonathan Q. Barton	North Sidney, Me	14 Aug. 93	G.	a11	0

PASSED ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant.</i>					
Francis J. Painter	Westchester, Pa	18 May 99	K.	a4	7

ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (jun- ior grade).</i>					
Nicholas H. Stavey.....	New Rochelle, N. Y	1 Sept. 76	G.	3	4

a Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Ys.	Ms.				
		9 Sept. 61	25 Dec. 82	Rhode Island	Rhode Island.
18	5	11 July 61	28 Dec. 82	Ohio	Ohio.
16	9	24 Oct. 62	9 Jan. 85	New York	New York.

PAY INSPECTORS (3).

			Pay inspector.		
11	5	11 Oct. 61	28 May 82	New Jersey	Do.
a9	4	9 Dec. 61	5 Feb. 85	Massachusetts	Massachusetts.

PAYMASTERS (11).

			Paymaster.			
						1	1	24 Aug. 61	17 Sept. 63	Vermont .....	Vermont.
a16	11	19 Jan. 65	1 Aug. 66	Virginia	New York.	
a1	2	25 Oct. 62	30 June 69	Delaware	Pennsylvania.	
a14	3	6 Oct. 63	24 Oct. 71	New York	New York.	
5	8	24 Dec. 62	12 Apr. 77	.....do	Illinois.
a12	6	2 Aug. 64	22 Oct. 78	.....do	New York.
a10	4	23 Jan. 62	3 Apr. 79	Massachusetts	Massachusetts.	
a10	8	b 16 Apr. 64	16 June 81	Pennsylvania	Pennsylvania.	
14	10	c 14 Jan. 65	31 Aug. 81	.....do	Do.
10	a11	4	20 Jan. 65	2 Apr. 82	Connecticut	Connecticut.
a8	11	30 Jan. 64	29 May 82	Maine	Maine.	

PASSED ASSISTANT PAYMASTER (1).

			Passed assistant paymaster.		
a0	5	17 Feb. 63	23 July 66	Pennsylvania	Pennsylvania.

ASSISTANT PAYMASTER (1).

2	1	4 Dec. 69	.....	New York	New York.

b Paymaster's Clerk, 1 October, 1863; sea service 6 months.
 c Captain's Clerk, 14 October, 1861; sea service 6 months.

CHIEF ENGINEERS (22).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	<i>Rank of Captain (2).</i>					
	Augustus H. Able	Philadelphia, Pa	27 Feb. 99	G.	17	5
	Charles J. MacConnell	Brooklyn, N. Y.	19 Jan. 99	G.	20	2
	<i>Rank of Commander (9).</i>					
	Henry W. Fitch	Washington, D. C.	29 Sept. 94	G.	14	11
	Frederick G. McKean	do	9 Nov. 93	G.	16	0
5	Isaac R. McNary	New York, N. Y.	11 Sept. 94	G.	17	0
	Gilbert M. L. Maccarty	Jefferson Highlands, N. H.	20 June 96	G.	17	4
	John L. D. Borthwick	Leave abroad	13 Oct. 96	G.	23	9
	Absalom Kirby	Washington, D. C.	15 Feb. 98	G.	18	3
10	George E. Tower	do	25 Feb. 97	G.	17	0
	Albert C. Engard	Philadelphia, Pa.	23 Feb. 99	G.	21	9
	Conrad J. Habighurst	do	7 Nov. 98	G.	19	9
	<i>Rank of Lieutenant-Com- mander (9).</i>					
	Henry Mason	Plymouth, P. O., Conn.	16 Oct. 68	G.	7	10
	Edward B. Latch	Academy, Pa.	22 Nov. 78	G.	11	9
15	George W. Sensner	Washington, D. C.	25 Jan. 96	G.	11	4
	George W. Magee	Brooklyn, N. Y.	26 June 93	G.	14	4
	Burdett C. Gowing	do	28 Jan. 95	G.	17	2
	David P. Jones	Redfield, Kans.	21 June 92	G.	12	11
	Edward A. Magee	Brooklyn, N. Y.	4 Nov. 95	G.	19	2
20	Jefferson Brown	New York, N. Y.	2 Aug. 92	G.	14	6
	Herschel Main	Washington, D. C.	10 Sept. 95	G.	14	8
	<i>Rank of Lieutenant (2).</i>					
	Robert W. Galt	Williamsburg, Va.	19 Nov. 98	G.	14	0
	William B. Dunning	San Francisco, Cal.	29 Oct. 98	G.	13	8

PASSED ASSISTANT ENGINEERS (36).

	<i>Rank of Lieutenant (27).</i>					
	Robert H. Gunnell	Washington, D. C.	3 July 73	G.	8	6
	Alexander V. Fraser	Brooklyn, N. Y.	24 Mar. 74	G.	6	1
5	Caleb E. Lee	Evansville, Wis.	2 Dec. 76	G.	8	3
	John D. Toppin	Newark, N. J.	11 May 67	G.	3	10
	Rezeau B. Plotts	Worthington, Minn.	16 Jan. 66	G.	3	9
	Charles H. Greenleaf	Chelmsford, Mass.	18 July 85	G.	15	3
	Benjamin Kavanaugh	Washington, D. C.	3 Apr. 66	M.	2	7
10	Rudolph T. Bennett	Baltimore, Md.	21 May 80	G.	12	9
	Edwin T. Phillippi	League Island, Pa.	21 June 84	G.	10	6
	John J. Bissett	Paterson, N. J.	21 Oct. 82	G.	11	2
	Henry C. Blye	New York, N. Y.	28 Oct. 74	G.	6	2
	James J. Barry	Brooklyn, N. Y.	2 Jan. 91	G.	13	2
	John Pemberton	Orange, N. J.	14 Sept. 91	G.	12	2
15	Levi T. Safford	Vestal, N. Y.	11 Oct. 81	M.	10	8
	James W. Holthan	St. Helena, Cal.	31 Oct. 79	G.	7	4
	Jonathan M. Emanuel	Philadelphia, Pa.	8 Apr. 91	G.	15	3
	John C. Kafer	Paris, France.	18 June 88	G.	10	11
	Charles H. Manning	Manchester, N. H.	14 June 84	G.	9	1
20	William A. H. Allen	Swarthmore, Pa.	14 June 90	G.	12	11
	David M. Fulmer	Trappe, Pa.	26 Apr. 84	G.	10	11
	William L. Bailie	Philadelphia, Pa.	30 June 85	G.	14	3
	George S. Gates	Hot Springs, Ark.	7 June 84	G.	9	0
	John A. Tobin	East Providence, R. I.	20 Oct. 90	G.	10	8
25	John T. Smith	Washington, D. C.	24 Feb. 75	G.	19	0
	Robert D. Taylor	Philadelphia, Pa.	23 Apr. 92	G.	15	10

† Includes service in Volunteer Navy.

CHIEF ENGINEERS (22).

Shore or other duty.	Date of entry into the service.		Chief Engineer.	Born in—	Appointed from—	
	Ys.	Ms.				
	15	5	21 Feb. 61	20 Nov. 74	Pennsylvania.....	Pennsylvania.
	9	1	29 Oct. 61	2 Dec. 85	.....do.....	New Jersey.
5	18	9	3 May 59	4 Mar. 71	Massachusetts.....	Massachusetts.
	15	1	21 Feb. 61	25 Nov. 77	East Indies.....	Maryland.
	13	0	13 May 61	14 Dec. 78	New York.....	New York.
10	13	1	8 July 61	16 Sept. 81	Massachusetts.....	Massachusetts.
	8	1	8 Oct. 61	7 Sept. 85	Pennsylvania.....	Pennsylvania.
	12	1	3 Oct. 61	2 Dec. 86	District of Columbia.....	District of Columbia
	13	2	17 Jan. 62	30 June 87	Ohio.....	Ohio.
	11	2	2 Apr. 63	3 Oct. 82	Pennsylvania.....	Pennsylvania.
	12	1	23 June 63	2 Mar. 82	England.....	Maryland.
15	3	8	23 Mar. 48	21 May 63	Maine.....	Connecticut.
	4	3	20 Sept. 58	21 Mar. 70	Pennsylvania.....	Pennsylvania.
	5	4	22 Oct. 60	17 June 74	Maryland.....	Maryland.
	14	5	4 Apr. 61	11 June 76	New York.....	New York.
20	7	10	21 Sept. 61	15 Feb. 86	.....do.....	Do.
	13	6	25 Mar. 62	9 Jan. 89	Pennsylvania.....	Pennsylvania.
	11	8	27 June 62	28 Feb. 89	New York.....	New York.
	7	9	17 Dec. 62	19 Nov. 90	.....do.....	Do.
	12	1	10 Oct. 66	11 Nov. 92	Illinois.....	District of Columbia.
	10	7	12 Oct. 71	26 Dec. 94	Virginia.....	Virginia.
	9	6	1 Oct. 73	29 July 97	New York.....	New York.

PASSED ASSISTANT ENGINEERS (36).

Shore or other duty.	Ys.	Ms.	Passed assistant engineer.		Born in—	Appointed from—
			Ys.	Ms.		
5	1	6	17 Feb. 60	1 Mar. 64	District of Columbia.....	District of Columbia.
	3	10	21 Sept. 61	24 Feb. 74	New York.....	New York.
	2	8	4 Apr. 61	.....do.....	Pennsylvania.....	Do.
	1	0	1 July 61	24 July 67	New York.....	Do.
	4	5	.....do.....	.....do.....	New Jersey.....	Pennsylvania.
10	5	5	3 Oct. 61	24 Feb. 74	New York.....	New York.
	0	0	3 May 59	24 July 67	District of Columbia.....	District of Columbia.
	1	3	25 Mar. 62	24 Feb. 74	Maryland.....	Maryland.
	7	4	20 May 62	.....do.....	Pennsylvania.....	Pennsylvania.
	1	6	30 July 62	.....do.....	New Jersey.....	New Jersey.
15	1	5	17 Nov. 62	.....do.....	Pennsylvania.....	Pennsylvania.
	12	10	8 Dec. 62	.....do.....	Maryland.....	Maryland.
	13	3	.....do.....	.....do.....	New York.....	New York.
	4	7	.....do.....	.....do.....	.....do.....	Do.
	4	6	.....do.....	.....do.....	Ireland.....	Do.
20	6	6	25 Aug. 62	.....do.....	England.....	Pennsylvania.
	11	3	16 Jan. 63	.....do.....	New Jersey.....	New Jersey.
	9	2	19 Feb. 63	.....do.....	Maryland.....	Maryland.
	10	6	21 Apr. 63	.....do.....	New York.....	Pennsylvania.
	5	3	.....do.....	.....do.....	Pennsylvania.....	Do.
25	4	7	16 Jan. 63	.....do.....	Maryland.....	Maryland.
	4	5	10 Oct. 68	29 Oct. 77	Massachusetts.....	Massachusetts.
	7	4	4 Oct. 70	2 Oct. 77	Rhode Island.....	Do.
	10	9	12 Mar. 63	17 June 70	Pennsylvania.....	District of Columbia.
	8	4	21 Apr. 63	24 Feb. 74	Maryland.....	Maryland.

* Three months and 8 days in Volunteer Army.
 c Out of the service from 14 November, 1853, to 31 May, 1861.

PASSED ASSISTANT ENGINEERS—Continued.

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.
Robert Crawford.....	Williamson School, Pa.....	30 June 92	G.	Ys. M 13
Charles F. Nagle.....	Brooklyn, N. Y.....	20 July 92	G.	16
<i>Rank of Lieutenant (junior grade) (9).</i>				
Carlton A. Uber.....	Virginia Beach, Va.....	27 Mar. 67	G.	1
John W. Saville.....	Baltimore, Md.....	1 Feb. 71	G.	6
30 Lucius W. Wooster.....	Gibbsboro, N. J.....	29 June 87	G.	8
Horace E. Frick.....	Philadelphia, Pa.....	18 June 90	G.	8
William R. King.....	Baltimore, Md.....	18 Mar. 91	G.	9
Joseph R. Wilmer.....	Annapolis, Md.....	4 Apr. 92	G.	8
Willis B. Day.....	Mansfield, O.....	2 May 98	G.	8
35 Andrew McAllister.....	Brooklyn, N. Y.....	14 Nov. 96	G.	7
Walter S. Burke.....	Cambridge, Mass.....	30 Apr. 97	G.	5

ASSISTANT ENGINEERS (31).

<i>Rank of Lieutenant (junior grade) (25).</i>				
Henry D. Sellman.....	Baltimore, Md.....	17 Nov. 71	G.	7 5
Frederick G. Coggin.....	Lake Linden, Mich.....	5 Jan. 96	G.	3 1
Alexander H. Price.....	Baltimore, Md.....	26 Oct. 72	G.	5 8
Howard D. Potts.....	Harrisburg, Pa.....	26 Oct. 74	M.	9 1
5 Joseph S. Greene.....	Watertown, N. Y.....	24 May 67	G.	3 8
Daniel A. Sawyer.....	Carlisle, Pa.....	22 Jan. 66	G.	2 6
George W. Beard.....	Baltimore, Md.....	1 Feb. 66	G.	1 7
James W. Patterson.....	Philadelphia, Pa.....	21 Oct. 69	G.	5 7
John J. Ryan.....	Chicago, Ill.....	28 Oct. 74	G.	7 7
10 Julius A. Kaiser.....	Philadelphia, Pa.....	8 July 73	G.	5 11
James G. Littig.....	Baltimore, Md.....	14 July 74	G.	6 5
Francis C. Burchard.....	Philadelphia, Pa.....	24 Apr. 77	G.	6 10
William G. McEwan.....	do.....	24 May 75	G.	0 0
William H. Platt.....	do.....	3 Nov. 77	G.	*9 5
15 Jabez Burchard.....	do.....	26 Oct. 74	M.	*5 8
Henry E. Rhoades.....	New York, N. Y.....	30 Dec. 74	M.	*5 1
George C. Drinen.....	Brooklyn, N. Y.....	19 Oct. 75	G.	0 7
Edward F. McEhmell.....	Philadelphia, Pa.....	1 Nov. 78	G.	5 9
Michael H. Plunkett.....	Baltimore, Md.....	22 June 74	G.	4 10
20 Charles W. Livermore.....	Pasadena, Cal.....	16 Nov. 82	G.	4 10
Henry C. Baughman.....	Philadelphia, Pa.....	15 July 86	G.	6 4
John A. Henderson.....	Washington, D. C.....	20 Nov. 84	M.	1 11
Wilmer O. Chrisman.....	New York, N. Y.....	29 June 87	G.	5 11
John D. Sloane.....	St. Paul, Minn.....	30 June 85	G.	5 8
25 Joseph L. Wood.....	Charlottesville, Va.....	11 Nov. 93	G.	8 7
<i>Rank of Ensign (6).</i>				
Benjamin H. Warren.....	Stamford, Conn.....	11 June 78	M.	1 9
William Stuart Smith.....	San Francisco, Cal.....	31 Oct. 90	G.	4 6
Robert Stewart, jr.....	Brooklyn, N. Y.....	17 June 90	G.	3 9
William H. P. Creighton.....	New Orleans, La.....	26 July 82	G.	0 2
30 Robert E. Carney.....	Chicago, Ill.....	31 Dec. 96	G.	5 6
George H. Shepard.....	Ithaca, N. Y.....	8 Jan. 98	G.	5 1

* Includes service in Volunteer Navy.
 † Three months and five days in Volunteer Army.

PASSED ASSISTANT ENGINEERS—Continued.

Shore or other duty.		Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
9	11	23 June 63	24 Feb. 74	Scotland	Pennsylvania.
3	9	3 Aug. 63	5 Apr. 74	Ireland	New York
06	11	17 Mar. 63	28 Mar. 72	Maryland	Maryland
0	6	28 Oct. 62	19 June 84	.....do.....	Do
3	0	1 Oct. 71	1 Nov. 79	New Jersey	New Jersey.
2	6	11 Mar. 74	3 Mar. 82	Pennsylvania	Pennsylvania
5	1	1 Oct. 72	17 Mar. 87	Maryland	Maryland
6	9	1 Oct. 74	10 Jan. 91	.....do.....	Do.
9	0	13 Sept. 77	29 Jan. 95	Ohio	Ohio
8	6	.....do.....	9 May 96	New York	New York.
5	8	17 May 83	5 June 96	.....do.....	Illinois.

ASSISTANT ENGINEERS (31).

				Assistant Engineer.	
0	9	19 July 61	24 Feb. 74	Maryland	Maryland.
1	1	21 Sept. 61	.....do.....	New Hampshire	New Hampshire.
2	0	8 Oct. 61	.....do.....	Maryland	Maryland.
0	3	16 Nov. 61	.....do.....	Pennsylvania	Pennsylvania.
0	3	28 Feb. 62	.....do.....	New York	New York.
0	0	6 Oct. 62	.....do.....	Pennsylvania	Pennsylvania.
0	2	25 Mar. 62	.....do.....	Maryland	Maryland.
0	10	21 Apr. 63	.....do.....	Pennsylvania	Pennsylvania.
1	11	20 May 63	.....do.....	.....do.....	Do.
2	11	8 Sept. 63	25 July 66	District of Columbia	District of Columbia.
2	5	3 Aug. 63	24 Feb. 74	Maryland	Maryland.
1	7	8 Sept. 63	.....do.....	Pennsylvania	Pennsylvania
10	2	24 Dec. 63	.....do.....	Ireland	Do.
30	3	24 Mar. 65	.....do.....	New York	New York.
31	3	14 Mar. 65	.....do.....	Pennsylvania	Pennsylvania.
30	2	625 Feb. 71	.....do.....	New York	New York.
0	0	1 Mar. 71	.....do.....	Massachusetts	Do
9	1	7 Nov. 71	.....do.....	Pennsylvania	Pennsylvania.
1	5	21 July 56	.....do.....	Ireland	Maryland.
1	4	.....do.....	26 Feb. 75	California	New Hampshire
2	0	.....do.....	13 Oct. 75	Virginia	Pennsylvania.
1	7	.....do.....	3 July 76	Pennsylvania	Do.
1	1	.....do.....	18 May 77	.....do.....	Do.
1	1	.....do.....	7 June 77	Canada	New Hampshire.
11	10	14 Sept. 76	1 June 82	Virginia	Virginia.
2	7	1 Oct. 71	26 Feb. 75	Massachusetts	Massachusetts.
9	13	13 Sept. 77	1 July 83	New York	New York.
4	0	.....do.....	.....do.....	Michigan	Michigan.
7	7	1 Oct. 78	1 July 84	Ohio	Ohio.
5	4	21 May 85	1 July 91	Wisconsin	Wisconsin.
4	11	27 Sept. 87	1 July 93	.....do.....	Do.

¹Five months and one day in the Army.

²Acting third assistant engineer, 11 February to 3 October, 1865, and 19 December, 1866, to 23 April, 1869.

³Resigned 9 May, 1865.

CHAPLAINS (2).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Yrs.	Ms
<i>Rank of Captain.</i>					
James J. Kane	London, England	30 Oct. 96	G.	3	5
George A. Crawford	Boston, Mass	2 Mar. 89	G.	6	8

PROFESSOR OF MATHEMATICS (1).

<i>Rank of Commander.</i>					
John M. Rice	Northboro, Mass	20 Oct. 90	G.	0	0

NAVAL CONSTRUCTOR (1).

<i>Rank of Captain.</i>					
Thomas E. Webb	Port Washington, N. Y	18 June 88	G.	0	0

CIVIL ENGINEER (1).

<i>Rank of Lieutenant- Commander.</i>					
Thomas C. McCollom	Philadelphia, Pa	1 June 97	G.	0	0

BOATSWAINS (12).

	John A. Brisco	Tunis, Md	18 June 88	G.	14	9
	William Long	Marblehead, Mass	29 Oct. 83	G.	9	11
	William Jones	South Boston, Mass	10 Dec. 83	G.	3	10
5	Thomas Savage	Somerville, Mass	8 Nov. 80	G.	9	5
	Peter Johnson	Portsmouth, Va	30 June 85	G.	8	10
	Alexander Mack	New London, Conn	20 Dec. 89	G.	2	11
	Edwin Crissey	Fairburn, Ga	29 Dec. 84	G.	5	2
	John H. Brown	Baltimore, Md	14 June 85	G.	5	1
10	Xavier Perrimond	Portsmouth, N. H	1 Nov. 85	G.	7	1
	Woodward Carter	Philadelphia, Pa	15 Feb. 97	G.	6	11
	William H. Frary	San Diego, Cal	10 Dec. 88	G.	3	0
	Patrick H. Burns	New York, N. Y	6 June 88	G.	3	0

REPORTS

Number of days

Days

Years

Months

CLASS OF MATHEMATICS

23 Mar 71 Massachusetts

NAVAL CONSTRUCTOR (1)

NAVAL CONSTRUCTOR

27 Feb 68 27 June 68 New York

CIVIL ENGINEER (1)

12 6 26 Oct 51 New Hampshire

BOATSWAINS (12)

Previous service as enlisted man.			Date of warrant.		
Ys.	Ms.	Ds.			
9	9		24 Mar. 58	Massachusetts	Massachusetts
6	1		8 May 61	do	New York
2	8	12	31 July 66	do	Massachusetts
4	11		12 Oct. 71	District of Columbia	California
4	2		23 Nov. 71	Denmark	Virginia
11	6		5 June 72	At sea	Massachusetts
10	0		4 Jan. 73	New York	Florida
9	7	3	625 May 77	Rhode Island	Maryland
11	0	3	18 Apr. 79	France	District of Columbia
7	7	16	18 Apr. 79	Pennsylvania	Pennsylvania
2	10		do	New York	Virginia
0	11	11	20 Oct. 94	do	New York

a. Mate, 8 August, 1861; Acting Ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.
 b. Mate, 24 February, 1865.
 c. Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.

GUNNERS (17).

	Name.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Yr.	Mo.
5	William Burditt	Arlington, Mass	7 June 82	G.	8	4
	Richard J. Hill	Jersey City, N. J.	19 Feb. 83	G.	8	8
	William Cheney	Brooklyn, N. Y.	15 Feb. 82	G.	8	0
	David A. Roe	Washington, D. C.	15 Mar. 82	G.	9	1
	William J. Ferguson	Philadelphia, Pa.	16 Nov. 83	G.	6	11
10	Elisha J. Beacham	Baltimore, Md	26 Jan. 93	G.	11	11
	T. Bascom Watkins	Hanover, Mass	20 May 89	G.	11	3
	George P. Cushman	Duxbury, Mass	22 July 91	G.	14	3
	William T. Devlan	Nantucket, Mass	10 Dec. 83	G.	*9	6
	William E. Webber	Portsmouth, Va.	29 June 87	G.	8	2
15	Samuel Cross	Washington, D. C.	11 June 98	G.	8	11
	Cornelius Cronin	New York, N. Y.	16 Aug. 98	G.	11	2
	Carrington A. Young	Washington, D. C.	10 Dec. 83	G.	*16	4
	John Westfall	Allston, Mass	26 July 92	G.	2	6
	Horace R. Yewell	Providence, R. I.	21 Feb. 94	G.	7	11
	Henry J. Tresselt	East Oakland, Cal.	14 June 95	G.	1	0
	Peter Hanley	North Elizabeth, N. J.	26 Oct. 98	G.	5	7

CARPENTERS (13).

5	John W. Stinson	Kittery, Me	26 Jan. 76	G.	9	2
	George E. Anderson	Hyde Park, Mass	30 Nov. 85	G.	11	11
	Leonard Hanscom	Kittery, Me	8 May 83	G.	9	4
	David W. Perry	Wrightstown, N. J.	14 Feb. 99	G.	14	5
	Henry R. Philbrick	Roxbury, Mass	11 Oct. 89	G.	6	10
10	Thomas McGlone	Brooklyn, N. Y.	6 Apr. 94	G.	11	9
	Nathan H. Junkins	Kittery, Me	13 Nov. 96	G.	10	10
	Benjamin E. Fernald	Everett, Mass	7 Nov. 94	G.	8	6
	George W. Davis	Philadelphia, Pa	15 Sept. 97	G.	9	5
	Arthur W. Massey	New Rochelle, N. Y.	20 June 96	G.	6	0
	Solon H. Maloon	Boston, Mass	27 Aug. 94	G.	8	2
	William L. Maples	Washington, D. C.	6 Dec. 95	G.	5	5
Kaen M. A. Mahony	Chester, Pa	2 Mar. 98	G.	3	10	

SAILMAKERS (5).

5	Alexander W. Stephens	Baltimore, Md	10 Dec. 83	G.	4	4
	William Redstone	San Francisco, Cal	13 Oct. 96	G.	6	6
	Herman Hansen	Chicago, Ill	24 Jan. 89	G.	3	6
	Charles E. Tallman	Richmond, Me	29 Oct. 96	G.	7	2
	George P. Barnes	Portsmouth, Va.	11 Feb. 93	G.	4	4

MATES (7).

5	Thomas W. Bonsall	Glen Olden, Pa	20 June 96	G.	9	4
	Robert Robinson	Newport, R. I.	15 Apr. 97	G.	4	0
	Frank Holler	Palmyra, N. J.	27 Dec. 94	G.	4	0
	William G. Smith	Annapolis, Md	25 May 97	G.	0	2
	Samuel Gee	Anacostia, D. C.	10 Sept. 95	G.	8	8
	Silas T. C. Smith	Providence, R. I.	23 Dec. 94	G.	2	1
	James Hill	Portsmouth, Va.	16 Sept. 97	G.	1	1

*Includes service in Volunteer Navy.

GUNNERS (17).

Share or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
Yr.	Mo.						
13	1				12 Oct. 69	Massachusetts	District of Columbia.
7	0				23 Apr. 69	Maine	Do
4	10				11 Oct. 69	do	Do
9	2				9 July 61	Pennsylvania	Do
3	10				3 Aug. 61	do	Do
14	4	7	5	13	7 Sept. 61	Maryland	Do
13	11				5 Oct. 61	do	Maryland
13	4				18 Dec. 61	Massachusetts	District of Columbia.
*3	1	6	5	19	630 July 70	New Jersey	Pennsylvania.
4	6	1	8	9	27 Aug. 72	Virginia	Virginia.
15	11				27 Aug. 72	District of Columbia	District of Columbia.
12	2	8	5	0	20 Nov. 73	Michigan	Michigan.
*1	4				19 Apr. 75	District of Columbia	District of Columbia.
3	3				8 June 86	New York	New York.
1	11	8	10	9	23 Aug. 86	Maryland	Maryland.
2	1				31 Jan. 89	New York	New York
2	11				21 Oct. 89	Pennsylvania	Do

CARPENTERS (13).

0	0				15 Apr. 52	Maine	Maine.
14	11				14 June 61	New Hampshire	Massachusetts.
8	6				14 May 66	Maine	Maine.
8	11				23 June 69	Pennsylvania	Pennsylvania.
7	6				12 Nov. 69	Maine	Maine.
10	11				18 May 70	New York	New York.
10	2				20 Feb. 72	Maine	Massachusetts.
13	5				do	do	Do.
14	7				30 Oct. 72	Pennsylvania	Pennsylvania.
4	4				19 Aug. 74	Massachusetts	New York.
9	9				16 Nov. 75	Maine	Massachusetts.
8	10				18 Dec. 80	Connecticut	District of Columbia.
11	5				8 Jan. 81	Massachusetts	Massachusetts.

SAILMAKERS (5).

0	1				15 Aug. 73	Maryland	Maryland.
11	4				17 Jan. 76	Newfoundland	California.
3	4				do	Norway	Illinois.
9	11	2	6	24	9 Jan. 77	Maine	Maine.
8	5				20 Feb. 78	Virginia	Virginia.

MATES (7).

30	3				6 Nov. 69	Pennsylvania	Pennsylvania.
30	1				23 Dec. 62	Louisiana	Louisiana.
27	5				17 Apr. 66	Germany	New York.
30	5	6	8	29	15 Oct. 66	do	Do.
5	21	1			12 Nov. 69	District of Columbia	District of Columbia.
18	8	4	3	12	28 Dec. 69	Rhode Island	Pennsylvania.
25	10	4	6	23	19 Mar. 70	Ohio	Do.

a Acting Boatswain, 7 January, 1850.

b Acting Gunner, 19 March, 1863.

c Mate, 9 July, 1863; sea service, 7 years 4 months.

d Mate, 14 September, 1866.

e Carpenter, 8 July, 1861; four years eight months.

f Acting Carpenter, 12 May, 1866; eleven months' sea service.

g Mate, 27 April, 1865; honorably discharged 24 December, 1868.

h Mate, 5 May, 1863; honorably discharged 21 December, 1865.

RETIRED LIST.

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

CAPTAIN (1).

Name and rank.	Present residence.	Retired.	Sea service.	
			Yrs.	Mos.
Thomas G. Corbin.....	Philadelphia, Pa.....	5 Jan. 74	21	3

COMMANDER (1).

Frederick R. Smith.....	Binghamton, N. Y.....	18 June 92	10	4
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LIEUTENANT (1).

George M. McClure.....	Youngstown, Ohio.....	9 Nov. 68	5	4
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LIEUTENANT (JUNIOR GRADE) (1).

Frederick E. Upton.....	Washington, D. C.....	21 Nov. 77	2	9
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PASSED ASSISTANT ENGINEER (1).

<i>Rank of Lieutenant.</i> Benjamin C. Bampton....	Brooklyn, N. Y.....	6 Sept. 73	10	8
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Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

CAPTAIN (1).

Shore or oth- er duty.	Date of entry into the serv- ice.	Captain.	Born in—	Appointed from—
Yt. Ms. 7 3	15 May '38	25 July '66	Virginia	Alabama.

COMMANDER (1).

		Com- mander.		
5 4	24 Sept. '58	6 Apr. '75	Maine	Maine.

LIEUTENANT (1).

		Lieuten- ant.		
3 7	29 Sept. '59	21 Feb. '67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

		Lieuten- ant (junior grade).		
0 6	.....	12 July '70	Maine	Maine.

PASSED ASSISTANT ENGINEER (1).

		Passed assistant engineer.		
2 8	20 May '57	17 Dec. '62	New York	New York.

a Resigned 15 October, 1870; reappointed 3 December, 1872.

RETIRED LIST.

Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Name and rank.	Present residence.	Retired.	Sea service.	
Augustus G. Kellogg	Washington, D. C.	15 Dec. 91	Ys. 14	Ms. 6

LIEUTENANT-COMMANDER (1).

Charles W. Tracy	Boston, Mass.	22 Oct. 78	10	11
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ENSIGN (1).

George E. Hutter	Lynchburg, Va.	3 Feb. 82	5	7
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ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>				
Jacob D. Doyle	Chicago, Ill.	28 Feb. 89	3	11

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Shore or other duty.	Date of entry into the service.	Com-mander.	Born in--	Appointed from--
13 1	21 Sept. 60	11 July 80	Ohio	Illinois.

LIEUTENANT-COMMANDER (1).

			Lieuten-ant-Com-mander.		
5	1	27 Oct. 59	16 July 68	Pennsylvania	Pennsylvania.

ENSIGN (1).

			Ensign.		
3	7	21 June 70	17 July 75	Virginia	Virginia.

ASSISTANT PAYMASTER (1).

8	11	16 June 80		District of Columbia	District of Columbia.

MARINE CORPS.

MARINE CORPS.
BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	3001	Charles Heywood	Headquarters, Washington	30 Jan. 91	July 76	0	0	8	7

GENERAL STAFF (10).

	3002	George C. Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington	28 May 94	June 92	0	0	9	1
	3003	Charles H. Lauchheimer, assistant adjutant and inspector, with the rank of major.	.....do.....	27 Apr. 99	Oct. 91	0	0	6	5
	3004	Frank L. Denny, quartermaster, with the rank of colonel.	Headquarters, Washington	27 June 97	Oct. 89	0	0	5	6
	3005	Thomas C. Prince, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia.	1 July 97	Feb. 96	0	0	7	9
5	3006	Charles L. McCawley, assistant quartermaster, with the rank of major.	Headquarters, Washington	20 Nov. 99	Aug. 98	0	0	0	4
	3007	Cyrus S. Radford, assistant quartermaster, with the rank of captain.	.....do.....	1 Apr. 99	Mar. 99	0	0	4	9
	3008	Robert P. Faunt Le Roy, assistant quartermaster, with the rank of captain.	Assistant quartermaster's office, Philadelphia.	15 June 99		0	0	0	0
	3009	William B. Lemly, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I.	7 Aug. 99		0	0	0	0
	3010	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington	17 Mar. 77	Dec. 76	0	0		4
10	3011	George Richards, assistant paymaster, with the rank of major.	Ordered to Marine Barracks, Cavite, P. I.	27 Dec. 99	Nov. 98	0	0		5

COLONELS (5).

	3012	James Forney	Marine b'r'ks, navy-y'd, League Isl'd.	31 Dec. 97	Apr. 86	0	0		7
	3013	Robert W. Huntington	On leave of absence	10 Nov. 99	Aug. 88	0	1		12
	3014	Percival C. Pope	Sick leave	27 Dec. 99	June 98	0	0		8
	3015	Robert L. Meade	Marine barracks, Cavite, P. I.	1 Nov. 99	Aug. 98	0	0		14
5	3016	Charles F. Williams	Marine b'r'ks, navy-y'd, Mare Isl'd.	18 Apr. 98	Nov. 92	0	0		11

a Includes service in Volunteer Army, Navy, or Marine Corps.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.		Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
72	Ma	Ys.	Ma.					
		0	0	5 Apr. 58	3 Mar. 99	Major, 8 Mar. 63; lt. col., 5 Aug. 64.	Maine.....	New York.

GENERAL STAFF (10).

5	3	0	0	2 July 64	3 Mar. 99		Ohio.....	Ohio.
15	8	0	0	11 Sept. 77	3 Mar. 99		Maryland.....	Maryland.
14	0	0	0	16 June 80	3 Mar. 99		Indiana.....	Indiana.
13	9	0	0	28 June 78	do.		Ohio.....	Ohio.
2	2	0	0	27 June 97	do.		District of Columbia	District of Columbia.
7	11	0	3	25 May 86	8 Mar. 99		Kentucky.....	Kentucky.
11	1	0	0	8 Apr. 99	27 May 99		Virginia.....	Virginia.
11	4	0	0	do.	do.		North Carolina	North Carolina.
12	3	0	0	21 Apr. 69	3 Mar. 99		Kentucky.....	Kentucky.
7	3	0	0	13 Sept. 87	do.		Ohio.....	Ohio.

COLONELS (5).

2	3	0	0	1 Mar. 61	11 July 92	Captain, Apr. 24, 62; major, Apr. 15, 69; lieutenant col., Mar. 15, 70.	Pennsylvania.....	Pennsylvania.
3	1	0	0	5 June 61	10 Aug. 98		Connecticut.....	Connecticut.
4	0	0	0	25 Nov. 61	3 Mar. 99	Captain, Sept. 8, 62	Massachusetts.....	New Hampshire.
4	0	0	0	4 June 62	do.	1st lieutenant, Sept. 8, 62	District of Columbia	Tennessee.
5	0	0	0	10 June 62	do.	Captain, Jan. 14, 65	Connecticut.....	District of Columbia.

1st Lieutenant, 21 September, 1873; resignation accepted 21 October, 1876; Second lieutenant, U. S. Marine Corps, from July 7, 1898, to October 3, 1898.
 Lieutenant, Marine Corps, from May 26, 1898, to February 20, 1899.
 Regimental adjutant Fourth Kentucky Cavalry, from April 4, 1862, to June 11, 1862. First lieutenant Twenty-third Infantry Kentucky Volunteers, from October 16, 1862, to August 28, 1863.
 Captain, First Regiment Connecticut Volunteers, from April 29, 1861, to June 5, 1861.
 Captain's clerk from July 1, 1861, to November 5, 1861.
 Four years and 12 days in the Navy.
 Lieutenant, First Regiment Connecticut Volunteers, from April 19, 1861, to July 3, 1861.
 11, 1862. First lieutenant August 28, 1863.

LIEUTENANT-COLONELS (5).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
5	3017	Henry C. Cochrane	Marine barracks, navy-y'd, Boston	20 Apr. 99	Aug. 98	0	0	0	0
	3018	William S. Muse	Marine b'ks, navy-yard, New York	5 Jan. 1900	June 93	0	0	*14	10
	3019	Francis H. Harrington	Marine b'ks, navy-yd, Washington	1 Sept. 98	Aug. 98	0	0	11	6
	3020	Mancil C. Goodrell	Marine barracks, navy-y'd, Norfolk	27 Dec. 99	.....do.....	0	0	13	6
	3021	George F. Elliott	Marine barracks, Cavite, P. I.	7 Aug. 99	.....do.....	0	0	13	4

MAJORS (10).

5	3022	Allan C. Kelton	Marine barracks, Guam, Ladrone Is.	21 Apr. 99	July 98	0	0	12	7
	3023	Benjamin R. Russell	New York	15 Nov. 99	.....do.....	0	2	13	1
	3024	Otway C. Berryman	Marine barracks, Naval Academy	27 Oct. 99	Oct. 99	0	7	12	2
	3025	William F. Spicer	Brooklyn (fleet)	20 Dec. 99	Aug. 98	0	0	11	2
	3026	Paul St. C. Murphy	Marine barracks, Newport	14 Nov. 99	Oct. 99	0	7	16	10
10	3027	William P. Biddle	Recruiting service, Philadelphia	26 Apr. 99	Nov. 98	0	0	12	8
	3028	Randolph Dickens	Marine b'ks, navy-y'd, Washington	11 Sept. 99	June 99	0	3	12	8
	3029	Thomas N. Wood	On leave of absence	21 Nov. 99	Nov. 99	0	5	15	7
	3030	Littleton W. T. Waller	Marine barracks, Cavite, P. I.	1 Nov. 99	Sept. 98	0	0	9	1
	3031	Harry K. White .....	.....do.....	19 Sept. 99	June 98	0	0	9	3

CAPTAINS (38).

5	3032	Lincoln Karmany	Marine b'ks, navy-y'd, Washington	19 Oct. 99	Oct. 99	1	8	9	5
	3033	Charles A. Doyen	Marine barracks, navy-y'd, Norfolk	27 Dec. 99	Dec. 99	1	3	8	8
	3034	Henry C. Haines	Marine barracks, Cavite, P. I.	8 Apr. 99	Sept. 98	0	0	8	2
	3035	George Barnett	Chicago	12 Dec. 97	May 92	1	5	9	6
	3036	Franklin J. Moses	Recruiting service, Boston, Mass.	1 Sept. 99	July 98	0	0	8	3
10	3037	James E. Mahoney	Marine b'ks, navy-y'd, New York .....	.....do.....	Aug. 98	0	0	8	0
	3038	Con M. Perkins	Philadelphia	1 July 98	July 94	0	10	9	10
	3039	Joseph H. Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98	0	0	6	4
	3040	Herbert L. Draper	Marine barracks, Cavite, P. I.	1 Nov. 99	Aug. 98	0	0	4	3
	3041	John A. Lejeune	Massachusetts	2 Aug. 97	July 93	0	10	6	5
15	3042	Eli K. Cole	Marine b'ks, Puget Sound N. Station	1 Dec. 98	Nov. 98	0	0	5	1
	3043	Theodore P. Kane	Texas	3 Sept. 98	June 98	0	10	6	1
	3044	Lewis C. Lucas	Marine b'r'ks, n. sta., San Juan, P. R.	5 Nov. 98	Aug. 98	0	0	5	5
	3045	Bertram S. Neumann	Marine b'r'ks, navy-yard, Pensacola	12 Dec. 98	Oct. 98	0	0	6	6
	3046	Charles G. Long	Marine barracks, Cavite, P. I.	8 Apr. 99	Aug. 98	0	0	5	1
20	3047	Ben H. Fuller .....	.....do.....	.....do.....	Dec. 98	0	0	4	1
	3048	Robert McM. Dutton	Marine b'ks, n.-y'd League Island, Pa.	5 July 99	July 99	0	4	5	5
	3049	Edward R. Lowndes	Iowa	18 Nov. 98	Oct. 98	0	10	5	5
	3050	Albertus W. Catlin	Marine b'r'ks, naval sta., Port Royal	24 Apr. 99	Sept. 98	0	0	5	5
	3051	Laurence H. Moses	Marine b'r'ks, navy-yard, Boston	4 Nov. 98	Nov. 98	0	0	5	5
25	3052	Wendell C. Neville	Recruiting service, New York	16 Aug. 99	Aug. 98	0	0	5	5
	3053	Thomas C. Treadwell	Receiving ship Vermont	12 June 99	June 99	0	3	5	4
	3054	Dion Williams	Oregon	15 Oct. 97	1st cruise	0	10	4	6
	3055	Rutus H. Lane	Marine b'r'ks, navy-yard, New York	24 Feb. 99	Nov. 98	0	0	6	5
	3056	Albert S. McLemore	Recruiting service, San Francisco	6 Sept. 99	Aug. 98	0	0	5	5
30	3057	William N. McKelvy	Marine b'r'ks, navy-yard, New York	7 Sept. 97	.....do.....	0	0	4	5
	3058	William C. Dawson	Judge-Advocate-General's office	21 Mar. 99	Nov. 98	0	0	4	4
	3059	Austin R. Davis	Marine barracks, Cavite, P. I.	8 Apr. 99	Sept. 98	0	0	5	4
	3060	John H. Russell	Marine barracks, Guam, Ladrone Is. (Treatment, hospital, Yokohama).	30 Dec. 99	Oct. 98	0	0	4	4
	3061	Thomas S. Borden	Marine barracks, Cavite, P. I.	7 Aug. 99	Dec. 98	0	0	3	3
30	3062	John T. Myers	Baltimore	7 May 98	1st cruise	0	10	3	3
	3063	Theodore H. Low	Marine b'r'ks, navy-y'd, Portsmouth	8 Sept. 98	Aug. 98	0	0	3	3

* Includes service in Volunteer Army, Navy, or Marine Corps.

LIEUTENANT-COLONELS (5).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.					
5	23	7	0	0	10 Mar. 63	3 Mar. 99	.....	Pennsylvania.....	Pennsylvania.
	24	7	0	0	18 Mar. 64	do	.....	Maryland.....	Maryland.
	23	8	0	0	8 Dec. 64	do	.....	District of Columbia.	District of Columbia.
	24	6	0	0	9 Mar. 65	do	.....	Ohio.....	Iowa.
	15	11	0	0	12 Oct. 70	11 Sept. 99	.....	Alabama.....	New York.

MAJORS (10).

5	16	8	0	0	31 Mar. 69	3 Mar. 99	.....	Pennsylvania.....	Pennsylvania.
	16	11	0	0	16 Oct. 69	do	.....	Pennsylvania.....	Do.
	16	8	0	11	20 Jan. 70	do	.....	Virginia.....	District of Columbia.
	16	1	0	0	13 Mar. 72	do	.....	West Indies.....	Massachusetts.
	10	8	0	0	27 Jan. 73	do	Major, July 3, 98	New York.....	New York.
10	11	8	0	0	19 June 75	do	.....	Pennsylvania.....	Pennsylvania.
	10	11	0	0	19 May 78	do	.....	Virginia.....	Virginia.
	11	6	0	0	31 July 78	18 June 99	.....	Maryland.....	District of Columbia.
	12	2	0	0	16 June 80	25 July 99	.....	Virginia.....	Virginia.
	12	8	0	2	22 Sept. 77	11 Sept. 99	.....	Minnesota.....	Dakota.

CAPTAINS (38).

5	12	4	0	4	12 Sept. 77	1 Feb. 98	.....	Pennsylvania.....	Pennsylvania.
	14	4	0	8	21 July 79	2 June 98	.....	New Hampshire.....	New Hampshire.
	15	10	0	6	26 June 75	11 Aug. 98	.....	Kansas.....	At large.
	12	5	0	7	19 June 77	do	.....	Wisconsin.....	Wisconsin.
	13	7	0	5	11 Sept. 77	3 Mar. 99	.....	Ohio.....	South Carolina.
10	14	11	0	4	22 Sept. 76	do	.....	Massachusetts.....	Massachusetts.
	13	9	0	8	11 Sept. 75	do	.....	Georgia.....	Georgia.
	14	9	0	1	1 Oct. 78	do	.....	Pennsylvania.....	Pennsylvania.
	13	3	0	4	6 Sept. 83	do	.....	Canada.....	Kansas.
	8	5	0	9	19 May 84	do	.....	Louisiana.....	Louisiana.
15	9	11	0	8	4 Sept. 83	do	.....	New York.....	New York.
	8	9	0	5	19 May 84	do	.....	Maryland.....	At large.
	8	4	0	3	9 Sept. 85	3 Mar. 99	Captain, 13 June, 98	Ohio.....	Ohio.
	8	5	0	2	22 May 85	do	.....	New Jersey.....	New Jersey.
	8	8	0	3	7 Sept. 85	do	.....	Massachusetts.....	Massachusetts.
20	9	9	0	2	22 May 85	do	.....	Michigan.....	Michigan.
	8	3	0	3	4 Sept. 85	do	.....	California.....	California.
	8	4	0	2	20 Sept. 85	do	.....	South Carolina.....	Michigan.
	7	7	0	4	24 May 86	do	.....	New York.....	Minnesota.
	7	5	0	2	20 Sept. 86	do	.....	Georgia.....	New York.
25	7	1	0	3	13 Sept. 86	do	Captain, 13 June, 98	Virginia.....	Virginia.
	7	8	0	2	21 May 86	do	.....	District of Columbia.	Massachusetts.
	7	11	0	0	16 July 87	do	.....	Ohio.....	Ohio.
	6	7	0	0	2 June 87	do	.....	do.....	Do.
	7	3	0	0	23 May 87	do	.....	Tennessee.....	Tennessee.
30	7	9	0	0	20 May 87	do	.....	Pennsylvania.....	Pennsylvania.
	7	9	0	2	6 Sept. 88	do	.....	Kentucky.....	Missouri.
	7	3	0	1	21 May 88	do	.....	Georgia.....	Georgia.
	6	10	0	3	18 May 88	do	.....	California.....	At large.
	7	4	0	1	25 Sept. 88	do	1st Lieut., 8 July, 98	Louisiana.....	Louisiana.
30	8	2	0	0	27 Sept. 87	do	.....	Germany.....	Georgia.
	7	0	0	2	18 May 88	do	.....	New Hampshire.....	Connecticut.

a Master's mate from September 7, 1861, to March 9, 1863.

b Paymaster's steward from July 8, 1862, to March 13, 1864.

c Private, Company B, Fifteenth Iowa Volunteers, from January 29, 1862, to March 8, 1865.

d Cadet midshipman from June 10, 1871, to February 4, 1875.

e Naval cadet, 7 September, 1887; resigned 6 February, 1888.

f Out of service 1 month and 21 days.

CAPTAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	3064	Louis J. Magill.....	Marine barracks, Naval Academy...	9 Oct. 99	Sept. 99	0	6	3	6
	3065	Melville J. Shaw.....	Marine barracks, Cavite, P. I.....	20 Oct. 99	Oct. 99	0	5	3	3
35	3066	Philip M. Bannon.....	do.....	1 Nov. 99	do	0	7	3	8
	3067	Newt H. Hall.....	do.....	20 Dec. 99	Dec. 99	0	9	5	5
	3068	Ralph E. Walker.....	do.....	do	do	0	10	3	10
	3069	Henry O. Bisset*.....	do.....	20 May 99	do	0	0	3	2

FIRST LIEUTENANTS (44).

	3070	George C. Thorpe.....	Marine barracks, Cavite, P. I.....	8 Apr. 99	do	0	0	+0	5
	3071	Smedley D. Butler.....	Newark.....	20 Dec. 99	Istercruise	0	0	+0	7
	3072	Henry Leonard.....	Marine barracks, Cavite, P. I.....	8 Apr. 99	do	0	0	+0	6
	3073	Charles S. Hill.....	Marine barracks, Cavite, P. I. (treatment, hospital, Yokohama).	30 Dec. 99	Dec. 99	0	0	0	0
5	3074	Robert M. Gilson.....	Marine barracks, Cavite, P. I.....	8 Apr. 99	do	0	0	0	0
	3075	David D. Porter.....	do.....	7 Aug. 99	do	0	0	0	0
	3076	Frederic L. Bradman.....	Philadelphia.....	1 Aug. 99	Istercruise	0	5	0	5
	3077	Henry C. Davis.....	Marine b'r'ks, navy-y'd, Mare Island.	1 May 99	do	0	0	+0	1
	3078	George C. Reid.....	Marine barracks, Cavite, P. I.....	8 Apr. 99	do	0	0	+0	1
10	3079	Robert H. Dunlap.....	do.....	do	do	0	0	+0	2
	3080	Henry W. Carpenter.....	Marine b'r'ks, Guam, Ladrone Islands	21 Apr. 99	do	0	0	0	0
	3081	Randolph C. Berkeley.....	Oregon.....	6 Oct. 99	Istercruise	0	2	0	2
	3082	Arthur J. Matthews.....	Brooklyn.....	12 June 99	do	0	0	0	0
	3083	Charles G. Andresen.....	Yosemite.....	19 Apr. 99	do	0	8	0	8
15	3084	Charles S. Hatch.....	New Orleans.....	16 May 99	do	0	5	+0	9
	3085	James C. Breckinridge.....	Marine barracks, Cavite, P. I.....	1 Nov. 99	do	0	0	0	0
	3086	Arthur T. Marix.....	Marine b'r'ks, navy-y'd, League Isl.	15 Dec. 99	do	0	0	0	0
	3087	Phillip S. Brown.....	Brooklyn.....	19 Sept. 99	Istercruise	0	3	0	3
	3088	Harry Lee.....	Hartford.....	3 Oct. 99	do	0	2	0	2
20	3089	John F. McGill.....	Dixie.....	5 Dec. 99	do	0	0	0	0
	3090	Frederick H. Delano.....	Massachusetts.....	21 Sept. 99	do	0	3	0	3
	3091	Louis M. Gulick.....	Marine b'r'ks, Guam, Ladrone Islands	1 Nov. 99	do	0	0	+0	4
	3092	Hiram I. Bearss.....	Marine barracks, Cavite, P. I.....	do	Oct. 99	0	4	+0	7
	3093	William H. Parker.....	do.....	do	do	0	4	0	4
25	3094	Robert F. Wynne.....	do.....	7 Aug. 99	do	0	0	+0	7
	3095	Edwin A. Jonas.....	Marine b'r'ks, Guam, Ladrone Islands	1 Nov. 99	do	0	0	+0	1
	3096	Benj. F. Rittenhouse.....	Iowa.....	22 June 99	Istercruise	0	6	0	6
	3097	Thomas F. Lyons.....	Marine barracks, Cavite, P. I.....	7 Aug. 99	do	0	0	0	0
	3098	George Van Orden.....	do.....	4 Sept. 99	do	0	0	2	5
30	3099	James T. Bootes.....	do.....	1 Nov. 99	do	0	0	0	0
	3100	Ernest E. West.....	do.....	7 Aug. 99	do	0	0	0	0
	3101	William G. Powell.....	do.....	do	do	0	0	0	0
	3102	Logan Feland.....	do.....	1 Nov. 99	do	0	0	0	0
	3103	William H. Clifford, jr.....	do.....	do	do	0	0	0	0
35	3104	John H. A. Day.....	do.....	7 Aug. 99	do	0	0	0	0
	3105	John S. Bates.....	Marine b'r'ks, navy-y'd, Washington.	29 Aug. 99	do	0	0	0	0
	3106	James W. Broatch.....	Marine b'r'ks, Guam, Ladrone Island	6 Nov. 99	do	0	0	0	0
	3107	Benjamin B. Woog.....	Marine barracks, Cavite, P. I.....	7 Aug. 99	do	0	0	0	0
	3108	William Hopkins.....	Marine barracks, navy-y'd, Norfolk	29 Aug. 99	do	0	0	0	0
40	3109	Dickinson P. Hall.....	Marine b'r'ks, navy-y'd, Mare Island.	31 July 99	do	0	0	0	0

* Subject to examination.

† Includes service in Volunteer Army, Navy, or Marine Corps.

CAPTAINS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.					
35	6	9	0	1	11 Nov. 89	3 Mar. 99	1st Lieut., 13 June, 98; Captain, 13 June, 98.	Pennsylvania	Pennsylvania.
	5	11	0	2	6 Sept. 90	do		Minnesota	Minnesota.
	4	9	0	2	19 May 91	do		Maryland	Maryland.
	4	9	0	2	7 Sept. 91	do		Texas	Texas.
	3	9	0	0	20 May 92	do		Indiana	Indiana.
	4	2	0	1	6 Sept. 92	do		Kentucky	Maryland.

FIRST LIEUTENANTS (44).

5	+1	1	0	0	a 8 Apr. 99	8 Apr. 99		Minnesota	Maine.
	+0	11	0	0	a do	do		Pennsylvania	Pennsylvania.
	+1	6	0	0	b do	do		District of Columbia	District of Columbia.
10	+1	6	0	0	b do	do		New Hampshire	New Hampshire.
	+1	6	0	0	b do	do		Vermont	Vermont.
	+0	9	0	0	c do	do		District of Columbia	District of Columbia.
15	+1	5	0	0	d do	do		New Jersey	Massachusetts.
	+1	5	0	0	e do	do		District of Columbia	District of Columbia.
	+1	1	0	0	f do	do		Ohio	Ohio.
20	+1	6	0	0	e 13 Apr. 99	13 Apr. 99		District of Columbia	District of Columbia.
	+1	0	0	0	f do	do		Virginia	Virginia.
	+0	8	0	0	c do	do		Do	Do.
25	+0	9	0	0	g do	do		New York	Rhode Island.
	+1	1	0	0	e do	do		Norway	New York.
	+1	6	0	0	e do	do		District of Columbia	New Hampshire.
30	+1	6	0	0	h do	do		Tennessee	Arkansas.
	+0	11	0	7	e do	do		Kansas	Illinois.
	+1	1	0	0	f do	do		Maine	Maine.
35	+1	1	0	0	g do	do		District of Columbia	District of Columbia.
	+1	2	0	0	h 20 May 99	20 May 99		Virginia	Virginia.
	+0	9	0	0	d do	do		New Hampshire	New York.
40	+0	11	0	0	k do	do		Italy	Do.
	+0	9	0	0	e do	do		Indiana	Indiana.
	+0	9	0	0	i do	do		Maryland	District of Columbia.
45	+0	9	0	0	b do	do		District of Columbia	Pennsylvania.
	+1	3	0	0	e do	do		Louisiana	Louisiana.
	+0	8	0	0	e do	do		Maine	Virginia.
50	0	6	0	0	l 16 June 99	16 June 99		Pennsylvania	Pennsylvania.
	0	6	0	0	m 19 May 93	1 July 99		Michigan	Michigan.
	0	6	0	0	n 1 July 99	do		Delaware	Delaware.
55	0	6	0	0	n do	do		Georgia	Georgia.
	0	6	0	0	o do	do		Missouri	At large.
	0	6	0	0	o do	do		Kentucky	Kentucky.
60	0	6	0	0	p do	do		Maine	Maine.
	0	6	0	0	q do	do		Belgium	New Jersey.
	0	6	0	0	o do	do		District of Columbia	At large.
65	0	6	0	0	o do	do		Dakota	Nebraska.
	0	6	0	0	o do	do		District of Columbia	At large.
	0	6	0	0	o do	do		Pennsylvania	District of Columbia.
70	0	6	0	0	o do	do		Ohio	Ohio.

a Second Lieutenant for temporary service, 20 May, 1898; honorably discharged, 11 February, 1899.
 b Second Lieutenant for temporary service, 9 June, 1898; honorably discharged, 11 February, 1899.
 c Second Lieutenant for temporary service, 26 May, 1898; honorably discharged, 11 February, 1899.
 d Second Lieutenant for temporary service, 2 August, 1898; honorably discharged, 31 December, 1898.
 e Second Lieutenant for temporary service, 8 August, 1898; honorably discharged, 9 January, 1899.
 f Second Lieutenant for temporary service, 8 August, 1898; honorably discharged, 9 January, 1899.
 g Second Lieutenant for temporary service, 25 July, 1898; honorably discharged, 11 February, 1899.
 h Second Lieutenant for temporary service, 7 July, 1898; honorably discharged, 11 February, 1899.
 i Second Lieutenant for temporary service, 9 June, 1898; honorably discharged, 9 January, 1899.
 j Second Lieutenant for temporary service, 2 August, 1898; honorably discharged, 11 February, 1899.
 k Second Lieutenant for temporary service, 20 May, 1898; honorably discharged, 4 February, 1899.
 l Second Lieutenant for temporary service, 8 August, 1898; honorably discharged, 8 February, 1899.
 m Cadet Engineer, 1 October, 1881; honorably discharged, 30 June, 1887; Lieutenant (junior grade) for temporary service, 13 May, 1898; honorably discharged, 1 December, 1898.
 n Cadet Midshipman, 20 May, 1884; resignation accepted, 6 May, 1889; Ensign for temporary service, 14 May, 1898; honorably discharged, 4 January, 1899.
 o Naval Cadet, 18 May, 1888; resignation accepted, 6 May, 1889; reappointed, 18 May, 1889; honorably discharged, 30 June, 1895; Ensign for temporary service, 14 May, 1898; honorably discharged, 21 November, 1898.
 p Lieutenant (junior grade) for temporary service, 25 May, 1898; honorably discharged, 25 October, 1898.
 q Naval Cadet, 19 May, 1898; resignation accepted, 10 June, 1896; Ensign for temporary service, 14 May, 1898; honorably discharged, 31 January, 1899.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	3110	Arthur E. Harding.....	Marine barracks, Cavite, P. I.....	7 Aug. 99	.....			
	3111	William W. Low.....	Marine b'r'ks, Guam, Ladrone Islands	6 Nov. 99	.....	0	0	0	0
	3112	James W. Lynch.....	Marine barracks, Cavite, P. I.....	7 Aug. 99	.....	0	0	0	0
	3113	Charles H. Lyman.....	New York.....	19 Nov. 99	1st cruise	0	1	0	1

SECOND LIEUTENANTS (24).

	3114	Charles C. Carpenter.....	Marine b'r'ks, navy-y'd, Portsmouth.	29 July 99	.....	0	0	0	0
	3115	Norman G. Burton.....	Marine barracks, Cavite, P. I.....	1 Nov. 99	.....	0	0	0	0
	3116	Louis M. Little.....	do.....	do.....	.....	0	0	0	0
	3117	Leof M. Harding.....	do.....	7 Aug. 99	.....	0	0	0	0
5	3118	Frederic M. Wise, jr.....	do.....	1 Nov. 99	.....	0	0	0	0
	3119	Richard M. Cutts.....	Marine b'r'ks, navy-y'd, Mare Island.	31 July 99	.....	0	0	0	0
	3120	Stephen Elliott.....	Marine barracks, Cavite, P. I.....	1 Nov. 99	.....	0	0	0	0
	3121	Harold C. Snyder.....	Secretary's office, Navy Department.	18 July 99	.....	0	0	0	0
10	3122	Wirt McCreary.....	Marine barracks, Cavite, P. I.....	1 Nov. 99	.....	0	0	0	0
	3123	Richard P. Williams.....	Marine barracks, navy-yard, Boston.	24 Oct. 99	.....	0	0	0	0
	3124	Wade L. Jolly.....	Marine barracks, Cavite, P. I.....	1 Nov. 99	.....	0	0	0	0
	3125	Alexander S. Williams.....	Marine b'r'ks, navy-y'd, New York.	24 Oct. 99	.....	0	0	0	0
	3126	John N. Wright.....	Marine barracks, navy-yard, Boston.	15 Nov. 99	.....	0	0	0	0
	3127	Olof H. Rask.....	Marine b'r'ks, navy-yard, New York.	24 Oct. 99	.....	0	0	0	0
15	3128	Richard G. McConnell.....	Marine b'r'ks, navy-y'd, Washington.	23 Oct. 99	.....	0	0	0	0
	3129	Julius S. Turrill.....	Marine barracks, Newport, R. I.....	15 Nov. 99	.....	0	0	0	0
	3130	Lee B. Purcell.....	Marine barracks, Washington.....	10 Nov. 99	.....	0	0	0	0
	3131	James McE. Huey.....	do.....	1 Nov. 99	.....	0	0	0	0
	3132	Herbert Mather.....	Waiting orders.....	8 Dec. 99	.....	0	0	0	0
20	3133	Henry L. Roosevelt.....	do.....	do.....	.....	0	0	0	0
	3134	Fred M. Estick.....	do.....	do.....	.....	0	0	0	0
	3135	Jay M. Salladay.....	do.....	do.....	.....	0	0	0	0
	3136	Macker Babb.....	do.....	do.....	.....	0	0	0	0
	3137	Rush R. Wallace, jr.....	do.....	29 Dec. 99	.....	0	0	0	0

FIRST LIEUTENANTS—Continued.

No. in grade.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
0	6	0	0	0	0	1 July 99	1 July 99	.....	Illinois.....	Illinois.
0	6	0	0	0	0	do	do	.....	New Hampshire.....	Connecticut.
0	6	0	0	0	0	do	do	.....	Maine.....	Maine.
0	5	0	0	0	0	do	do	.....	Ohio.....	At large.

SECOND LIEUTENANTS (24).

5	0	6	0	0	0	0	0	1 July 99	1 July 99	.....	New Hampshire.....	New Hampshire.
	0	6	0	0	0	do	do	do	do	.....	Massachusetts.....	Massachusetts.
	0	6	0	0	0	do	do	do	do	.....	New York.....	Rhode Island.
	0	6	0	0	0	do	do	do	do	.....	Missouri.....	Missouri.
10	0	6	0	0	0	do	do	do	do	.....	New York.....	At large.
	0	6	0	0	0	do	do	do	do	.....	California.....	California.
	0	6	0	0	0	do	do	do	do	.....	South Carolina.....	South Carolina.
	0	6	0	0	0	do	do	do	do	.....	Virginia.....	Virginia.
15	0	5	0	0	0	27 July 99	27 July 99	.....	.....	.....	Pennsylvania.....	Pennsylvania.
	0	3	0	0	0	2 Oct. 99	2 Oct. 99	.....	.....	.....	Georgia.....	Arizona.
	0	3	0	0	0	do	do	.....	.....	.....	Iowa.....	Iowa.
	0	3	0	0	0	do	do	.....	.....	.....	New York.....	New York.
20	0	3	0	0	0	do	do	.....	.....	.....	Indiana.....	South Dakota.
	0	3	0	0	0	do	do	.....	.....	.....	Minnesota.....	Minnesota.
	0	3	0	0	0	do	do	.....	.....	.....	Pennsylvania.....	Pennsylvania.
	0	3	0	0	0	do	do	.....	.....	.....	Vermont.....	Vermont.
25	0	3	0	0	0	do	do	.....	.....	.....	Indiana.....	Indiana.
	0	3	0	0	0	do	do	.....	.....	.....	Louisiana.....	Louisiana.
	0	1	0	0	0	8 Dec. 99	8 Dec. 99	.....	.....	.....	New Jersey.....	New Jersey.
	0	1	0	0	0	do	do	.....	.....	.....	do.....	New York.
	0	1	0	0	0	do	do	.....	.....	.....	Tennessee.....	Tennessee.
	0	1	0	0	0	do	do	.....	.....	.....	Illinois.....	Illinois.
	0	1	0	0	0	do	do	.....	.....	.....	West Virginia.....	West Virginia.
	0	0	0	0	0	f 29 Dec. 99	29 Dec. 99	.....	.....	.....	Missouri.....	Tennessee.

a Ensign for temporary service, 23 May, 1898; honorably discharged, 25 February, 1899.

b Cadet Midshipman, 16 June, 1879; honorably discharged, 30 June, 1886; Ensign for temporary service, 24 May, 1898; honorably discharged, 11 April, 1899.

c Naval Cadet, 20 May, 1892; resignation accepted, 14 February, 1896; Ensign for temporary service, 14 May, 1898; honorably discharged, 4 January, 1899.

d Naval Cadet, 6 July, 1896; resignation accepted, 28 September, 1899.

e Naval Cadet, 8 September, 1896; resignation accepted, 19 September, 1899.

f Naval Cadet for temporary service, 11 July, 1898; honorably discharged, 2 November, 1898.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Colonel.	Ys.	Ms.	Ys.	Ms.
Thomas Y. Field	Wayne, Delaware County, Pa	17 Aug. 89	8	11	32	12

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

Name.	Present residence.	Major.	Ys.	Ms.	Ys.	Ms.
		1 May 94				
Augustus S. Nicholson....	Hamilton, Va	1 May 94	8	7	38	6

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

LIEUTENANT-COLONELS (3).

Name.	Present residence.	Lt. Col.	Ys.	Ms.	Ys.	Ms.
		1 Feb. 97				
McLane Tilton	Annapolis, Md	1 Feb. 97	11	0	24	11
John H. Higbee.....	New York, N. Y	1 June 98	9	2	27	1
Carlisle P. Porter	Fort Meyer, Va	10 Sept. 99	11	0	21	4

MAJORS (4).

Name.	Present residence.	Major.	Ys.	Ms.	Ys.	Ms.
		19 June 97				
Horatio B. Lowry.....	Rockville, Md.....	19 June 97	4	10	30	1
Henry A. Bartlett.....	New York, N. Y.....	1 Feb. 98	16	2	18	
Richard S. Collum.....	S. S. and S. Home, Erie, Pa.....	26 June 97	11	11	23	1
Richard Wallach.....	Brooklyn, N. Y.....	24 July 99	12	11	17	

CAPTAIN (1).

Name.	Present residence.	Captain.	Ys.	Ms.	Ys.	Ms.
		15 Mar. 93				
Edward P. Meeker ^b	Brooklyn, N. Y.....	15 Mar. 93	a17	6	16	

^a Includes service in Volunteer Army or Navy.
^b Two years, nine months, and ten days in the Navy.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.			First Lieutenant.		
11	5	3 Mar. 47	18 Apr. 80	18 Sept. 47	Pennsylvania	Pennsylvania.....

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

Ys.	Ms.					
5	8	16 Mar. 47	6 May 61	First Lieutenant, 13 Sept. 47	New York.....	New York.

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

LIEUTENANT-COLONELS (3).

Ys.	Ms.					
2	11	2 Mar. 61	2 Feb. 91	.....	Maryland	Maryland.
1	7	9 Mar. 61	11 July 92	Captain, 25 May 63	New York.....	New York.
0	8	20 Dec. 66	3 Mar. 99	.....	District of Columbia	District of Columbia.

MAJORS (4).

Ys.	Ms.					
2	6	17 Sept. 61	4 May 85	Captain, 8 Sept. 63	Vermont	South Carolina.
3	11	10 Sept. 61	30 Jan. 91	.....	Rhode Island.....	Rhode Island.
2	6	7 Sept. 61	26 June 97	.....	Indiana.....	Indiana.
0	5	24 Apr. 69	3 Mar. 99	.....	District of Columbia	Pennsylvania.

CAPTAIN (1).

Ys.	Ms.					
6	9	14 June 62	19 Nov. 77	Captain, 14 Jan. 85	New Jersey	New Jersey.

α Acting Midshipman 20 September, 1854, to 7 May, 1857.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (6).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		Captain.	Ys.	Ms.	Ys.	Ms.
Charles A. Stillman	Winchester, Mass.	12 Mar. 72	4	3	4	10
Frederick H. Corrie	On leave, Europe	18 Dec. 85	11	9	12	1
George B. Haycock	Atlantic City, N. J.	19 Mar. 83	5	11	14	2
Frank D. Webster	On leave, Europe	1 Apr. 84	7	4	13	9
Archibald S. Taylor	Clinton, N. J.	17 June 80	11	9	14	3
Robert D. Wainright	Charleston, S. C.	17 Apr. 93	8	11	14	5

FIRST LIEUTENANTS (2).

		First Lieut- enant.				
Samuel H. Gibson	Washington, D. C.	6 Jan. 88	7	9	10	6
Samuel J. Logan	Medina, Ohio.	25 Sept. 85	4	3	6	1

SECOND LIEUTENANTS (2).

		Second Lieut.				
Alfred Devereux	Philadelphia, Pa.	31 Mar. 64	0	8	1	1
Edward R. Miller	Germantown, Pa.	12 Oct. 69	0	4	2	4

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

		Major.				
James M. T. Young	Hyattsville, Md.	10 Aug. 98	12	6	24	
Erastus R. Robinson	Washington, D. C.	do	11	6	25	

CAPTAINS (2).

		Captain.				
Henry C. Fisher	Brooklyn, N. Y.	16 Mar. 93	10	0	11	
George T. Bates	Annapolis, Md.	2 May 94	9	3	12	

a Includes service in Volunteer Army or Navy.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (6).

Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—.
29	3	25 Nov. 61	5 Dec. 67	.....	Connecticut.....	Connecticut.
14	6	....do....	12 Feb. 70	Captain, 14 Jan. 65	New York.....	Kentucky.
16	9	10 Mar. 63	18 Apr. 80	Captain, 7 June, 70	Maine.....	California.
15	9	18 Mar. 64	8 Oct. 83	.....	New Hampshire.....	New Hampshire.
9	6	2 July 64	12 Dec. 83	.....	New Jersey.....	New Jersey.
6	9	4 Dec. 69	5 June 92	.....	Maine.....	Massachusetts.

FIRST LIEUTENANTS (2).

12	0	5 Oct. 69	3 Oct. 76	.....	Maryland.....	Maryland.
14	4	26 Apr. 75	12 Dec. 83	.....	Ohio.....	Ohio.

SECOND LIEUTENANTS (2).

26	6	25 Sept. 61	25 Sept. 61	.....	Pennsylvania.....	Pennsylvania.
30	3	6 Feb. 65	6 Feb. 65	.....	do.....	Do.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

0	11	b 2 July 64	10 Aug. 98	.....	New York.....	Maryland.
0	11	....cdo....	....do....	.....	do.....	New York.

CAPTAINS (2).

8	6	d 7 Sept. 71	16 Mar. 93	.....	Pennsylvania.....	Pennsylvania.
5	8	1 Feb. 73	2 May 94	.....	District of Columbia.....	District of Columbia.

^aPrivate Company B, Seventeenth New Hampshire Volunteers, from 13 September, 1862, to 12 November, 1862; First Lieutenant Company B, Seventeenth New Hampshire Volunteers, from 13 November, 1862, to 16 April, 1863.

^bCaptain's clerk from 18 February, 1862, to 1 July, 1864.

^cPrivate First Michigan Volunteer Infantry from 28 April, 1861, to — January, 1862; Sergeant First Michigan Volunteer Infantry from — January, 1862, to 27 April, 1862; Second Lieutenant First Michigan Volunteer Infantry from 28 April, 1862, to 19 July, 1863.

^dTen months and 6 days in the Volunteer Navy, 6 months and 21 days in the Volunteer Army.

RETIRED LIST—MARINE CORPS.

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

FIRST LIEUTENANT (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		First Lien- tenant.	Ys.	Ms.	Ys.	Ms.
Elisha Theall	Washington, D. C.....	2 Feb. 97	5	0	5	0

SECOND LIEUTENANT (1).

		Second Lieut.				
John D. Smyser.....	Perth Amboy, N. J.....	3 May 78	2	11	5	2

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

FIRST LIEUTENANT (1).

Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
2	7	28 May 87	2 Feb. 97	New York.....	New York.

SECOND LIEUTENANT (1).

21	8	21 Mar. 70	21 Mar. 70	Pennsylvania	Pennsylvania.
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RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

(Officers of the regular service.)

RESIGNATIONS (44).

Lieutenant Walter M. McFarland.....	5 July, 1899
Ensign Joseph W. Powell.....	30 June, 1899
Surgeon Louis W. Atlee.....	20 Oct., 1899
Assistant Surgeon Samuel B. Palmer.....	15 May, 1899
Assistant Surgeon Jerome S. Chaffee.....	18 Sept., 1899
Paymaster Ambrose K. Michler.....	3 May, 1899
Assistant Engineer Henry O. Bisset.....	28 Apr. 1899
Acting Boatswain Thomas S. Aveson.....	28 June, 1899
Carpenter Luther D. Martin.....	10 June, 1899
Naval Cadet John S. Abbott.....	8 June, 1899
Naval Cadet Kelley D. Alsop.....	16 Feb., 1899
Naval Cadet William Ancrum.....	16 Feb., 1899
Naval Cadet Herbert M. Apted.....	16 Feb., 1899
Naval Cadet John S. Arwine.....	16 Feb., 1899
Naval Cadet James M. Austin.....	16 Feb., 1899
Naval Cadet Don D. Baker.....	24 Jan., 1899
Naval Cadet Abram Claude.....	19 Sept., 1899
Naval Cadet Harold Colvocoresces.....	8 June, 1899
Naval Cadet Kirby B. Crittenden.....	16 Feb., 1899
Naval Cadet William G. DuBose.....	30 June, 1899
Naval Cadet Ernest F. Eggert.....	30 June, 1899
Naval Cadet Emile P. Enfer.....	7 June, 1899
Naval Cadet Fred M. Eslick.....	19 Sept., 1899
Naval Cadet Daniel T. Ghent.....	16 Feb., 1899
Naval Cadet Asa E. L. Hart.....	16 Feb., 1899
Naval Cadet Christopher J. Hickman.....	16 Feb., 1899
Naval Cadet Langdon Moore.....	8 June, 1899
Naval Cadet Thomas A. Mott.....	5 Oct., 1899
Naval Cadet Daniel J. Murphy.....	16 Feb., 1899
Naval Cadet Victor M. Nussbaum.....	16 Feb., 1899
Naval Cadet Morris W. O'Rourke.....	8 June, 1899
Naval Cadet George S. Ownby.....	16 Feb., 1899
Naval Cadet Clarence H. Price.....	16 Feb., 1899
Naval Cadet William J. Quinlan.....	8 June, 1899
Naval Cadet Robert Y. Rhea.....	27 Dec., 1899
Naval Cadet John Rodgers.....	5 June, 1899
Naval Cadet Henry L. Roosevelt.....	28 Sept., 1899
Naval Cadet George E. Schreiber.....	18 Oct., 1899
Naval Cadet William H. Shea.....	16 Feb., 1899
Naval Cadet Harry A. Simon.....	29 Dec. 1899
Naval Cadet William T. St. George.....	16 Feb., 1899
Naval Cadet George N. Thompson.....	16 Feb., 1899
Naval Cadet William H. Walthall.....	16 Feb., 1899
Naval Cadet George Webber.....	1 Apr., 1899

RETIREMENTS—NAVY (63.)

Rear-Admiral Henry L. Howison.....	10 Oct., 1899
Commodore Henry B. Robeson.....	23 Mar., 1899
Captain William G. Buehler.....	25 Mar., 1899
Captain Nicoll Ludlow.....	1 Nov., 1899
Captain Joseph Trilley.....	25 Sept., 1899
Captain John Schouler.....	21 Nov., 1899
Captain Edwin White.....	23 Dec., 1899
Captain James Entwistle.....	8 July, 1899
Commander Henry S. Ross.....	30 June, 1899
Commander John L. Hannum.....	30 June, 1899
Commander Richard Rush.....	7 July, 1899
Commander Robert T. Jasper.....	21 Sept., 1899
Lieutenant-Commander William H. Driggs.....	30 June, 1899
Lieutenant-Commander John H. Moore.....	30 June, 1899
Lieutenant-Commander Hawley O. Rittenhouse.....	30 June, 1899
Lieutenant-Commander Robert G. Peck.....	30 June, 1899
Lieutenant-Commander Herman F. Fickelhorn.....	30 June, 1899
Lieutenant-Commander Gustavus C. Hanus.....	30 June, 1899
Lieutenant-Commander Henry B. Barroll.....	30 June, 1899
Lieutenant George T. Emmons.....	12 Jan., 1899
Lieutenant Franklin Swift.....	1 July, 1899
Lieutenant William H. Faust.....	23 Sept., 1899
Lieutenant George W. Danforth.....	1 June, 1899
Lieutenant Frank D. Read.....	11 Nov., 1899
Ensign Ignatius T. Cooper.....	22 Nov., 1899
Medical Director Christopher J. Cleborne.....	10 Nov., 1899
Medical Director John H. Clark.....	16 Apr., 1899
Medical Director James Rufus Tryon.....	24 Sept., 1899
Medical Director George A. Bright.....	9 Apr., 1899
Medical Director Michael C. Drennan.....	24 Oct., 1899
Surgeon Lloyd B. Baldwin.....	18 Sept., 1899
Passed Assistant Surgeon Louis L. Young.....	10 Nov., 1899
Passed Assistant Surgeon Richard G. Brodrick.....	11 Nov., 1899
Pay Director Rufus Parks.....	9 Apr., 1899
Pay Director Edwin Stewart.....	5 May, 1899
Pay Director Joseph A. Smith.....	1 Sept., 1899
Pay Director Thomas T. Caswell.....	5 June, 1899
Pay Director James E. Tolfree.....	29 Aug., 1899

Pay Director George W. Beaman	7 May, 1899
Pay Inspector Charles W. Slamm	22 Apr., 1899
Paymaster William W. Barry	15 Sept., 1899
Chief Engineer Augustus H. Able	27 Feb., 1899
Chief Engineer George J. Burnap	10 Feb., 1899
Chief Engineer Charles J. MacConnell	19 Jan., 1899
Chief Engineer Albert C. Engard	23 Feb., 1899
Professor of Mathematics John R. Eastman	29 July, 1898
Professor of Mathematics Edgar Frisby	22 May, 1899
Naval Constructor Joseph Feaster	5 Aug., 1899
Chief Boatswain Charles Miller	2 May, 1899
Chief Boatswain William A. Cooper	15 Dec., 1899
Chief Boatswain Charles E. Hawkins	29 Aug., 1899
Chief Boatswain William Manning	17 Mar., 1899
Chief Gunner George Fouse	10 Dec., 1899
Chief Gunner Robert Sommers	17 Dec., 1899
Carpenter David W. Perry	14 Feb., 1899
Pharmacist Leopold G. Louis	30 Sept., 1899
Mate Albert F. Callander	22 May, 1899
Mate William Jenney	26 Sept., 1899
Mate Charles Wilson	10 Feb., 1899
Mate Henry C. Fuller	3 Apr., 1899
Mate James M. Creighton	2 June, 1899
Mate Harold Nielson	31 Mar., 1899
Mate John L. Vennard	9 June, 1899

MARINE CORPS (4).

Lieutenant-Colonel Carlile P. Porter	10 Sept., 1899
Major James M. T. Young	21 Jan., 1899
Major Erastus R. Robinson	24 Jan., 1899
Major Richard Wallach	24 July, 1899

WHOLLY RETIRED (1).

Ensign Franklin B. Sullivan	20 Nov., 1899
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DEATHS.—NAVY (43).

Rear-Admiral Peirce Crosby (retired), Washington, D. C.	15 June, 1899
Rear-Admiral Charles C. Carpenter (retired), Jamaica Plain, Mass.	1 Apr., 1899
Rear-Admiral Henry F. Pickens, Boston, Mass.	1 Sept., 1899
Commodore Lewis C. Sartori (retired), Philadelphia, Pa.	11 Jan., 1899
Commodore Oscar C. Badger (retired), Concord, Mass.	20 June, 1899
Commodore George H. Perkins (retired), Boston, Mass.	28 Oct., 1899
Captain Francis S. Haggerty (retired), New York, N. Y.	25 Sept., 1899
Captain Samuel L. Breeze (retired), Berkeley Springs, W. Va.	18 July, 1899
Captain George W. Coffin (retired), Yokohama, Japan	15 June, 1899
Captain Henry E. Nichols, U. S. S. Monadnock, Manila, P. I.	10 June, 1899
Commander Greenleaf Cilley (retired), Buenos Ayres, Argentine Republic.	5 Feb., 1899
Commander Edward P. Wood, Washington, D. C.	11 Dec., 1899
Commander James W. Carlin, steamer City of Peking, at sea	30 Dec., 1899
Commander Charles P. Howell, New York, N. Y.	7 Dec., 1899
Lieutenant-Commander Theodorus B. M. Mason (retired), Saugerties, N. Y.	15 Oct., 1899
Lieutenant-Commander Wainwright Kellogg, steamer Augusta Victoria, at sea	3 June, 1899
Lieutenant Nathan H. Barnes (retired), Hartford, Conn.	1 Jan., 1899
Lieutenant Oren E. Lusher (retired), San Francisco, Cal.	28 Apr., 1899
Lieutenant Milton K. Schwenk (retired), New York, N. Y.	28 June, 1899
Lieutenant Thomas M. Brumby, Washington, D. C.	17 Dec., 1899
Lieutenant Philip V. Lansdale, near Apia, Samoa	1 Apr., 1899
Ensign Robert C. Ray (retired), Washington, D. C.	4 Dec., 1899
Ensign Noah T. Coleman, San Francisco, Cal.	21 Sept., 1899
Ensign John R. Moughan, near Apia, Samoa	1 Apr., 1899
Naval Cadet William P. Giles, Fort Worth, Tex.	7 Dec., 1899
Naval Cadet Welborn C. Wood, U. S. S. Urdaneta, Orani River, Manila Bay	17 Sept., 1899
Medical Director Daniel McMurtrie (retired), Washington, D. C.	21 Nov., 1899
Passed Assistant Surgeon John S. Sayre (retired), Monticello, Mo.	29 Nov., 1899
Passed Assistant Surgeon Stephen S. White, Juneau, Alaska	30 May, 1899
Pay Inspector John H. Stevenson (retired), Brooklyn, N. Y.	14 June, 1899
Pay Inspector George H. Griffing, Ogden, Utah	11 Nov., 1899
Chief Engineer Robert R. Leitch (retired), Brooklyn, N. Y.	14 Mar., 1899
Professor of Mathematics Henry H. Lockwood (retired), Washington, D. C.	7 Dec., 1899
Assistant Naval Constructor Robert B. Dashiell, Washington, D. C.	8 Mar., 1899
Boatswain David F. Hennessey, Trenton, N. J.	19 Nov., 1899
Acting Boatswain Francis E. Schuster, Key West, Fla.	21 June, 1899
Gunner William A. Ferrier (retired), West Somerville, Mass.	21 Oct., 1899
Gunner John Russell (retired), Washington, D. C.	26 Nov., 1899
Gunner Joseph W. Bullas, Washington, D. C.	21 Aug., 1899
Carpenter John L. Davis (retired), Philadelphia, Pa.	14 Nov., 1899
Sailmaker Henry W. Frankland (retired), Washington, D. C.	14 Oct., 1899
Sailmaker William M. Howells (retired), Charlestown, Mass.	18 Feb., 1899
Mate Charles H. Thorne, Philadelphia, Pa.	2 Feb., 1899

MARINE CORPS (3).

Captain Leroy C. Webster, Mare Island, Cal.	17 June, 1899
Captain Clarence L. A. Ingate, Guam, Ladrone Islands	24 Dec., 1899
First Lieutenant Robert E. Carmody, army transport Relief, at sea	23 Oct., 1899

DISMISSED (2).

Gunner George Cross	10 June, 1899
Naval Cadet Hugh O. Donaldson	27 Dec., 1899

RATING REVOKED.

Mate Charles Larson	23 Aug., 1899
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HONORABLE DISCHARGES, RATING REVOKED, AND DISCHARGES.

(Officers appointed for temporary service.)

HONORABLY DISCHARGED.

LIEUTENANT-COMMANDERS (2).

Name.	Date of appointment.	Date of discharge.	Appointed from—
Ira Harris	11 May 98	17 Jan. 99	New York.
Marcus B. Buford	12 May 98	7 Jan. 99	Massachusetts.

LIEUTENANTS (16).

Guy M. Buck	29 Apr. 98	12 Apr. 99	Maine.
Samuel M. Blount	30 Apr. 98	13 Mar. 99	Maryland.
Henry W. Grinnell	4 May 98	10 Jan. 99	Massachusetts.
Edward V. Roberts	do	23 Jan. 99	Pennsylvania.
Robert K. Wright	12 May 98	14 Feb. 99	Do.
William J. Wilson	14 May 98	14 Jan. 99	Illinois.
Frank B. Case	do	1 Mar. 99	Missouri.
John C. Dow	24 May 98	7 Jan. 99	New York.
Ralph E. Barry	do	18 Jan. 99	California.
William S. Seccombe	26 May 98	13 Mar. 99	Massachusetts.
Arthur C. Parsons	17 June 98	30 Jan. 99	Illinois.
Courtland K. Bolles	23 June 98	24 Jan. 99	Pennsylvania.
Charles E. Littlefield	do	9 Mar. 99	Maine.
Marston Niles	18 July 98	14 Jan. 99	California.
John E. Lombard	25 July 98	24 Jan. 99	Oregon.
Felix H. Hunicke	*21 Feb. 99	21 Feb. 99	Missouri.

LIEUTENANTS (Junior Grade) (24).

Stephen Decatur	10 May 98	17 Jan. 99	New Hampshire.
William H. Caldwell	13 May 98	25 Jan. 99	Tennessee.
John A. Gorgas, jr	20 May 98	28 Jan. 99	New Jersey.
John C. Norton	24 May 98	25 Jan. 99	New York.
Frank Ellery	do	1 Feb. 99	Do.
Salim E. Woodworth	do	8 Feb. 99	California.
John F. Scheller	do	11 Jan. 99	New York.
Arthur H. Dutton	26 May 98	10 Jan. 99	Do.
John T. McMillan	28 May 98	10 Feb. 99	California.
James W. Wilcott	1 June 98	4 Jan. 99	Florida.
Charles B. Fithian	2 June 98	24 Jan. 99	Pennsylvania.
Frederick E. Swanstrom	8 June 98	9 Feb. 99	Minnesota.
George Breed	17 June 98	24 Feb. 99	Pennsylvania.
Elbridge V. Lynam	21 June 98	13 Mar. 99	Maine.
Edward Perks	22 June 98	17 Jan. 99	California.
John McIntyre	23 June 98	7 Mar. 99	New York.
Hugh K. Norman	6 July 98	13 Mar. 99	Rhode Island.
Henry E. Betts	do	10 Mar. 99	New York.
Frank P. Crockett	8 July 98	6 Jan. 99	Do.
William Cox	9 July 98	23 Feb. 99	Maine.
Thomas M. MacKnight	19 July 98	13 Mar. 99	New Jersey.
Charles S. Thurston	20 July 98	24 Jan. 99	Massachusetts.
James C. Summers	*17 Jan. 99	11 Apr. 99	New York.
Benjamin M. Lombard	*11 Feb. 99	11 Feb. 99	Oregon.

ENSIGNS (35).

William M. Willett	5 May 98	4 Feb. 99	New York.
Walter W. Barrett	do	7 Feb. 99	Do.
Frank H. Edthofer	9 May 98	11 Apr. 99	Louisiana.
George W. Ryan	10 May 98	10 Feb. 99	Massachusetts.
Johannes H. Cuntz	11 May 98	25 Feb. 99	New Jersey.

* Lieutenant, Junior Grade, 14 May, 1898.

† Ensign, 21 May, 1898.

‡ Ensign, 24 May, 1898.

ENSIGNS—Continued.

Name and rank.	Date of appointment.	Date of discharge.	Appointed from—
Cornelius C. Billings	12 May 98	6 Jan. 99	Vermont.
Albert Houston	14 May 98	14 Jan. 99	Maryland.
Gerald L. Holsinger	do	4 Feb. 99	Kansas.
Moses D. Monroe	do	5 Jan. 99	New York.
William A. O'Malley	do	31 Jan. 99	Pennsylvania.
Ernest E. West	do	4 Jan. 99	Georgia.
Edward R. Cassidy	do	4 Mar. 99	New York.
John H. A. Day	do	31 Jan. 99	Do.
Richard G. McConnell	do	4 Jan. 99	Pennsylvania.
Benjamin F. Jacobs	29 May 98	6 Jan. 99	Massachusetts.
Joseph H. Crozier	21 May 98	11 Apr. 99	Pennsylvania.
Frank H. Ainsworth	do	17 Jan. 99	New York.
Hart McCreary	24 May 98	11 Apr. 99	Ohio.
Harry S. Myddleton	do	25 Jan. 99	New Jersey.
Williamson Dunn	25 May 98	23 Mar. 99	California.
Richard M. Cutts	20 May 98	25 Feb. 99	Do.
Castle P. Upshur	28 May 98	6 Feb. 99	District of Columbia.
John Burns	do	7 Apr. 99	New York.
Hugh Macpherson	do	13 Mar. 99	California.
William C. White	do	do	Georgia.
Franklin B. Harwood	2 June 98	28 Jan. 99	Massachusetts.
K. F. Martens	do	6 Jan. 99	Do.
Whitney I. Eisler	4 June 98	4 Mar. 99	New York.
Augustine B. McManus	8 June 98	do	Maryland.
Laurie H. Talbot	29 June 98	18 Jan. 99	Rhode Island.
William C. Bliss	do	30 Jan. 99	Do.
Charles A. Thompson	2 July 98	8 Feb. 99	New York.
Samuel Hammond	8 July 98	21 Jan. 99	Massachusetts.
Hugh E. King	30 July 98	23 Jan. 99	Illinois.
William H. Quinlan	5 Aug. 98	27 Feb. 99	Do.

PASSED ASSISTANT SURGEON (1).

Rank of Lieutenant (junior grade).			
John F. Bransford	a21 Sept. 98	23 Mar. 99	Virginia.

ASSISTANT SURGEONS (5).

Rank of Ensign.			
Frank B. Hancock	25 Apr. 98	25 Nov. 99	Pennsylvania.
Dennis F. Sughrue	2 June 98	14 Feb. 99	Massachusetts.
Henry E. Odell	do	(†)	Ohio.
Barton L. Wright	13 June 98	(†)	Pennsylvania.
James S. Taylor	29 June 98	(‡)	New Jersey.

PASSED ASSISTANT PAYMASTERS (2).

Rank of Lieutenant.			
George E. Norris	23 Apr. 98	4 Jan. 99	Massachusetts.
Parker Cook	30 Apr. 98	24 Jan. 99	Maryland.

ASSISTANT PAYMASTERS (32).

Rank of Ensign.			
Herbert E. Stevens	30 Apr. 98	30 Jan. 99	Massachusetts.
Eugene C. Tobey	25 May 98	13 Mar. 99	Maine.
Charles W. Eliason	7 June 98	30 Jan. 99	District of Columbia
Charles R. Wood	do	12 Dec. 98	Pennsylvania.
William B. Rogers	9 June 98	8 Feb. 99	Do.
Jonathan Brooks	10 June 98	9 Mar. 99	Massachusetts.
Frank B. Payne	do	21 Nov. 98	Connecticut.
John R. Sanford	do	2 Mar. 99	New York.

a Assistant Surgeon, 4 May, 1898.

* Discharged; honorable discharge to be issued upon settlement of accounts.

† Appointed in regular service 13 May, 1899.

‡ Appointed in regular service 8 November, 1899.

ASSISTANT PAYMASTERS—Continued.

Name and rank.	Date of appointment.	Date of discharge.	Appointed from—
George R. Venable.....	11 June 98	(†)	Virginia.
Howard P. Ash.....	..... do	(†)	Pennsylvania.
Hugh R. Insley.....	..... do	(†)	California.
Emlen P. Etting.....	13 June 98	24 Jan. 99	Pennsylvania.
Edmund B. Iglehart.....	..... do	18 Jan. 99	Maryland.
Edward C. Plummer.....	28 June 98	21 Nov. 98	Maine.
Frederick L. Averill.....	8 July 98	..... do .....	.....
Eugene F. Hall.....	9 July 98	8 Feb. 99	Kentucky.
Charles R. O'Leary.....	..... do	4 Mar. 99	Pennsylvania.
Rufus Coffin.....	12 July 98	8 Feb. 99	Massachusetts.
Albert W. Lavender*.....	..... do	2 Mar. 99	South Dakota.
John A. Jameson.....	..... do	12 Dec. 98	Illinois.
William R. Heath.....	15 July 98	21 Nov. 98	Virginia.
Isaac B. Smith.....	16 July 98	..... do	Iowa.
Robert H. Cowan*.....	19 July 98	12 Apr. 99	North Carolina.
Warren L. Sawyer.....	20 July 98	21 Feb. 99	New York.
Thomas B. Connery, jr.....	21 July 98	12 Dec. 98	Do.
William F. French.....	..... do .....	..... do	Massachusetts.
Le Roy H. Shields.....	..... do	11 Feb. 99	Virginia.
William A. Collier.....	26 July 98	8 Feb. 99	Alabama.
Arthur H. Cathcart.....	27 July 98	30 Jan. 99	Minnesota.
David M. Addison.....	18 Aug. 98	11 Apr. 99	Kansas.
Francis R. Maloney.....	2 Sept. 98	7 Mar. 99	Florida.
Lewis Poessel.....	24 Sept. 98	20 June 99	New York.

CHIEF ENGINEERS (4).

Rank of Lieutenant.			
William H. Levay.....	3 May 98	4 Jan. 99	New York.
Mortimer E. Cooley.....	10 May 98	6 Feb. 99	Michigan.
Robert S. Paul.....	21 May 98	25 Jan. 99	New York.
Gardiner C. Sims.....	23 May 98	24 Jan. 99	Rhode Island.

PASSED ASSISTANT ENGINEERS (22).

Rank of Lieutenant (9).			
Lyman B. Perkins.....	12 May 98	21 Feb. 99	Connecticut.
Robert S. Talbot.....	14 May 98	10 Jan. 99	New York.
Frank D. Terry.....	..... do	21 Jan. 99	Massachusetts.
Patrick J. McMahon.....	20 May 98	18 Feb. 99	Louisiana.
William C. Bennett.....	..... do	25 Jan. 99	New Jersey.
David P. Moran.....	1 June 98	4 Mar. 99	Massachusetts.
Albert J. Mickley.....	10 June 98	4 Jan. 99	New York.
William H. Mears.....	24 June 98	14 Jan. 99	Pennsylvania.
William M. Barr.....	13 July 98	10 Feb. 99	Do.
Rank of Lieutenant (junior grade) (13).			
Frederic W. Baker.....	14 May 98	25 Feb. 99	Maryland.
Thomas P. Neilson.....	..... do	2 Mar. 99	Pennsylvania.
Samuel Thompson.....	..... do	4 Jan. 99	New Jersey.
John L. MacVicar.....	25 May 98	17 Jan. 99	Pennsylvania.
Charles A. McAllister.....	10 June 98	8 Feb. 99	New York.
Carl M. Green.....	..... do	7 Jan. 99	Do.
William B. Carswell.....	23 June 98	..... do	Delaware.
Michael N. Usina.....	24 June 98	27 Feb. 99	Georgia.
William H. Perkins.....	..... do	16 Jan. 99	Connecticut.
Edward F. White.....	..... do	17 Jan. 99	New Jersey.
Bert C. Ball.....	..... do	10 Jan. 99	Do.
Frank L. Strong.....	..... do	14 Feb. 99	Illinois.
George W. Perkins.....	6 July 98	14 Jan. 99	New York.

* Discharged; honorable discharge to be issued upon settlement of accounts.

† Appointed in regular service March 6, 1899.

‡ Passed Assistant Engineer, May 12, 1898.

ASSISTANT ENGINEERS (43).

Name and rank.	Date of appointment.	Date of discharge.	Appointed from—
<i>Rank of Ensign.</i>			
Henry T. Powell	30 Apr. 98	4 Jan. 99	Maryland.
Add Anderson	4 May 98	10 Jan. 99	Pennsylvania.
Thomas E. Brady	do	do	Do.
Frank C. Williams	9 May 98	25 Jan. 99	New York.
Charles E. Forgham	12 May 98	18 Feb. 99	Do.
William H. Mackay	13 May 98	4 Jan. 99	New Jersey.
Percy L. Noel	14 May 98	23 Apr. 99	Pennsylvania.
Horatio N. Emmons	do	22 Apr. 99	Missouri.
Frederick C. Neilson	do	19 Jan. 99	Massachusetts.
Lee D. Fisher	do	22 May 99	New York.
William R. Strickland	do	26 Jan. 99	Massachusetts.
James L. Smith	do	3 Feb. 99	New York.
Thomas Alward	do	15 Feb. 99	District of Columbia.
Walter H. Steiger	do	22 Apr. 99	New York.
William D. Edwards	do	5 Jan. 99	Massachusetts.
William H. Messinger	do	10 Jan. 99	New York.
Walter K. Clark	20 May 98	20 Jan. 99	Illinois.
Thomas W. Clarke	do	16 Feb. 99	Massachusetts.
Julius I. Wile	do	27 Feb. 99	New York.
George B. Massey	25 May 98	16 May 99	Do.
Howell C. Cooper	do	1 May 99	Pennsylvania.
Harry E. Middleton	do	14 Mar. 99	District of Columbia.
James F. Snow	1 June 98	19 Jan. 99	Missouri.
William S. Barger	do	16 Feb. 99	Pennsylvania.
Henry M. Leps	do	7 Feb. 99	West Virginia.
Albert D. Brown	do	17 Feb. 99	Pennsylvania.
William L. Walker	do	20 Feb. 99	Massachusetts.
August Mehlman	do	12 Apr. 99	New York.
Norris K. Davis	3 June 98	7 Feb. 99	California.
James R. Selfridge	do	17 Jan. 99	Do.
Elieott McConnell	do	20 Jan. 99	Do.
Edward M. Jennings	do	9 Jan. 99	Connecticut.
Thomas Rodger	do	6 Feb. 99	Pennsylvania.
Warren H. Miller	do	14 Mar. 99	New Jersey.
Robert M. Wilkins	15 June 98	31 Jan. 99	New York.
Gilbert Bloss	18 June 98	14 Feb. 99	District of Columbia.
Murray Warner	21 June 98	20 Jan. 99	Illinois.
James V. Rockwell	22 June 98	8 Feb. 99	New York.
William H. Thompson, jr	do	17 Feb. 99	Missouri.
Joseph H. Howatt	23 June 98	4 Jan. 99	New York.
William E. Dickey	24 June 98	16 May 99	Do.
William H. Johnson	25 June 98	19 Mar. 99	District of Columbia.
Charles A. Baechtold	1 July 98	6 Feb. 99	Kentucky.

BOATSWAIN (1).

Andrew F. Hall	23 June 98	25 Jan. 99	Massachusetts.
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MATES (4).

Micah Jenkins	17 June 98	8 Feb. 99	South Carolina.
Peter L. Lea	19 June 98	15 Feb. 99	Do.
Joseph J. Delancy	22 June 98	do	California.
Thomas J. Garrett	23 June 98	21 Feb. 99	Maryland.

SECOND LIEUTENANTS OF MARINES (31).

Henry C. Davis	20 May 98	11 Feb. 99	District of Columbia.
George C. Thorpe	do	do	Minnesota.
Louis M. Gulick	do	4 Feb. 99	New York.
Louis A. Frothingham	do	9 Jan. 99	Massachusetts.
Edwin A. Jonas	do	11 Feb. 99	Louisiana.
Smedley D. Butler	do	do	Pennsylvania.
George C. Reid	do	do	Ohio.
Randolph M. Appleton	do	9 Jan. 99	Massachusetts.
Henry W. Carpenter	26 May 98	11 Feb. 99	Virginia.
Arthur T. Marix	do	do	Illinois.
Hiram I. Bearss	do	do	Indiana.
Charles S. Hatch	do	do	District of Columbia.
Arthur J. Matthews	do	do	Rhode Island.
David D. Porter	do	do	District of Columbia.
William B. Lendly	do	do	North Carolina.

SECOND LIEUTENANTS OF MARINES—Continued.

Name.	Date of appointment.	Date of discharge.	Appointed from—
Philip S. Brown.....	9 June 98	9 Jan. 99	Maine.
Henry Leonard.....	do	11 Feb. 99	District of Columbia.
Don A. Baxter.....	do	do	Ohio.
Robert F. Wynne.....	do	do	District of Columbia.
Charles S. Hill.....	do	do	New Hampshire.
Robert M. Gilson.....	do	do	Vermont.
John F. McGill.....	7 July 98	do	Virginia.
Charles A. Taussig.....	do	9 Jan. 99	District of Columbia.
James C. Breckinridge.....	do	11 Feb. 99	Arkansas.
Rexwald Brown.....	15 July 98	do	Illinois.
Charles G. Andresen.....	25 July 98	do	District of Columbia.
Harry Lee.....	2 Aug. 98	do	Do
Robert H. Dunlap.....	8 Aug. 98	do	Do
William H. Parker.....	do	8 Feb. 99	Virginia.
Randolph C. Berkeley.....	do	9 Jan. 99	Do
Benjamin F. Rittenhouse.....	do	11 Feb. 99	Do

RATING REVOKED (1).

Mate John M. Haysworth.....	25 Apr. 98	3 Feb. 99	South Carolina.
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DISCHARGED (6).

Lieutenant Warner H. Nostrand.....	17 June 98	8 Feb. 99	New York.
Lieutenant (Junior Grade) Benjamin Wright.....	24 May 98	19 Jan. 99	Tennessee.
Lieutenant (Junior Grade) Winslow Alderdice.....	1 June 98	do	Ohio.
Ensign Julius M. Dashiell.....	30 June 98	28 Jan. 99	Maryland.
Assistant Surgeon Henry D. Averill.....	7 May 98	5 Apr. 99	Maine.
Assistant Paymaster James W. Tierney.....	13 June 98	8 Feb. 99	Virginia.

STATIONS.

STATIONS.

NORTH ATLANTIC STATION.

6. Rear-Admiral **NORMAN H. FARQUHAR**, Commanding.
 74. Captain **ALBERT S. SNOW**, Chief of Staff.
 254. Lieutenant-Commander **WILLIAM A. MARSHALL**, Aide.
 387. Lieutenant **WILLIAM S. BENSON**, Aide.

NEW YORK (flagship).

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower, twin screws.

Signal No.

74. Captain **Albert S. Snow**, Commanding.
 223. Lieutenant-Commander **Warner B. Bayley** (fleet engineer).
 234. Lieutenant-Commander **Joseph B. Murdock**.
 351. Lieutenant-Commander **Charles C. Rogers**.
 425. Lieutenant **Augustus C. Almy**.
 589. Lieutenant **Archibald H. Davis**.
 608. Lieutenant **Edward L. Beach**.
 690. Lieutenant (junior grade) **Gregory C. Davison**.
 704. Lieutenant **Edward S. Kellogg**.
 798. Ensign **Albion J. Wadhams**.
 865. Naval Cadet **Edward Woods**.
 921. Naval Cadet **Walter G. Roper**.
 956. Naval Cadet **Henry E. Lackey**.
 963. Naval Cadet **Edgar B. Larimer**.
 965. Naval Cadet **Walter M. Hunt**.
 1220. Medical Inspector **Paul Fitzsimons** (fleet).
 1293. Passed Assistant Surgeon **Edward S. Bogert, jr.**
 1350. Assistant Surgeon **Will M. Garton**.
 1516. Pay Inspector **Joseph Foster** (fleet).
 1707. Chaplain **Alfred L. Royce**.
 3023. Major of Marines **Benjamin R. Russell**, (fleet).
 3113. First Lieutenant of Marines **Charles H. Lyman**.
 1928. Boatswain **Phillip Mullen**.
 2048. Gunner **George P. Brady**.
 2137. Carpenter **James I. Haley**.
 2290. Acting Warrant Machinist **Alphonse Gay**.
 2292. Acting Warrant Machinist **Thomas O'Donnell**.
 2296. Acting Warrant Machinist **John Dexter**.
 2332. Acting Warrant Machinist **Joseph J. Duffy**.

DETROIT.

Unprotected cruiser, 10 guns, 2,089 tons, 5,227 horsepower, twin screws.

105. Commander **Joseph N. Hemphill**, Commanding.
 263. Lieutenant-Commander **James C. Cressap**.
 485. Lieutenant **Lewis J. Clark**.
 545. Lieutenant **Volney O. Chase**.
 579. Lieutenant **George W. Logan**.
 689. Lieutenant (junior grade) **Charles T. Jewell**.
 685. Lieutenant (junior grade) **Robert K. Crank**.
 699. Lieutenant (junior grade) **Raymond D. Hasbrouck**.
 1207. Passed Assistant Surgeon **William C. Braisted**.
 1577. Passed Assistant Paymaster **George Brown, jr.**

MACHIAS.

Gunboat, 8 guns, 1,177 tons, 2,046 horsepower, twin screws.

141. Commander **Leavitt C. Logan**, Commanding.

Signal No.

297. Lieutenant-Commander **Hamilton Hutchins**.
 384. Lieutenant **Albert W. Grant**.
 522. Lieutenant **Charles W. Dyson**.
 659. Lieutenant **Arthur L. Willard**.
 715. Lieutenant (junior grade) **Martin E. Trench**.
 760. Lieutenant (junior grade) **Frank Lyon**.
 838. Ensign **Roland I. Curtin**.
 903. Naval Cadet **Zeno E. Briggs**.
 1319. Passed Assistant Surgeon **Theodore W. Richards**.
 1622. Assistant Paymaster **Charles R. O'Leary**.

TEXAS.

Second-class battle ship, 8 guns, 6,215 tons, 8,610 horsepower, twin screws.

46. Captain **Charles D. Sigsbee**, Commanding.
 239. Lieutenant-Commander **Albert C. Dillingham**.
 307. Lieutenant-Commander **John R. Edwards**.
 356. Lieutenant-Commander **Washington I. Chambers**.
 451. Lieutenant **Frederic C. Bowers**.
 452. Lieutenant **George R. Salisbury**.
 458. Lieutenant **Harry Phelps**.
 604. Lieutenant **Henry K. Benham**.
 655. Lieutenant **John R. Edie**.
 762. Lieutenant **Hutch I. Cone**.
 805. Ensign **Frederic R. Holman**.
 1258. Surgeon **Clement Biddle**.
 1281. Passed Assistant Surgeon **Frederick W. Olcott**.
 1345. Paymaster **John S. Carpenter**.
 3043. Captain of Marines **Theodore P. Kane**.
 1947. Boatswain **Andrew Anderson**.
 2063. Acting Gunner **James C. McDermott**.
 2145. Carpenter **Alfred R. Mackie**.
 2284. Acting Warrant Machinist **Henry Smith**.
 2267. Acting Warrant Machinist **Charles H. Casey**.
 2314. Acting Warrant Machinist **Charles G. Nelson**.
 2323. Acting Warrant Machinist **Martin M. Schreiber**.

VIXEN.

Yacht, 4 guns, 806 tons, 1,250 horsepower, single screw.

198. Commander **William P. Day**, Commanding.
 456. Lieutenant **Reuben O. Bitler**.
 601. Lieutenant (junior grade) **Leon S. Thompson**.
 922. Naval Cadet **Herbert G. Sparrow**.
 939. Naval Cadet **Victor A. Kimberly**.
 1354. Assistant Surgeon **William H. Bell**.
 1608. Assistant Paymaster **Trevor W. Leutze**.

a Secondary battery.

PACIFIC STATION.

4. Rear-Admiral ALBERT KAUTZ, Commanding.
547. Lieutenant WILLIAM G. MILLER, Aide.
730. Ensign DAVID F. SELLERS, Aide.

PHILADELPHIA (flagship).

Protected cruiser, 12 guns, 4,324 tons, 8,815 horse-power, twin screws.

Signal No.

75. Captain George C. Reiter, Commanding.
274. Lieutenant-Commander William H. Schuetze.
304. Lieutenant-Commander William C. Eaton (fleet engineer).
320. Lieutenant-Commander Walter S. Hughes.
615. Lieutenant Nathan C. Twining.
635. Lieutenant Frank H. Schofield.
658. Lieutenant John K. Robison.
810. Ensign Thomas T. Craven.
800. Ensign Louis C. Richardson.
914. Naval Cadet George C. Sweet.
917. Naval Cadet David C. Hanrahan.
918. Naval Cadet John F. Babcock.
933. Naval Cadet Eviret J. Sadler.
1227. Medical Inspector Thomas H. Streets (fleet).
1291. Passed Assistant Surgeon George A. Lung.
1527. Paymaster Josiah R. Stanton.
1706. Chaplain Sylvester D. Boomom.
3028. Captain of Marines Con M. Perkins.
3076. First Lieutenant of Marines Frederick L. Bradman.
1939. Boatswain John S. Croghan.
2051. Gunner Charles E. Jaffe.
2141. Carpenter Joseph A. Barton.
2236. Acting Warrant Machinist William J. Powell.
2301. Acting Warrant Machinist James A. Hickey.
2306. Acting Warrant Machinist Robert J. Vickery.
2343. Acting Warrant Machinist Arthur O. Gates.

ABARENDA

Collier, 4 guns, 4,670 tons, 1,050 horsepower, single screw.

112. Commander Benjamin F. Tilley, Commanding.
290. Lieutenant-Commander William E. Sewell.
417. Lieutenant George H. Stafford.
483. Naval Cadet James A. Hand, jr.
909. Naval Cadet Yancey S. Williams.
1404. Assistant Surgeon Edward M. Blackwell.
1507. Assistant Paymaster Charles Morris, jr.
1852. Acting Boatswain Hjalmar E. Olsen.
2257. Acting Warrant Machinist George L. Russell.

IOWA.

First-class battle ship, 18 guns, 11,340 tons, 12,106 horse-power, twin screws

Signal No.

51. Captain Caspar F. Goodrich, Commanding.
206. Lieutenant-Commander William H. Turner.
313. Lieutenant-Commander York Noel.
331. Lieutenant-Commander Wythe M. Parks.
371. Lieutenant Horace M. Witzel.
629. Lieutenant Cleland N. Offley.
763. Lieutenant (junior grade) Roscoe C. Bulmer.
765. Lieutenant (junior grade) Emory Winship.
833. Ensign Earl P. Jessop.
957. Naval Cadet John T. Bowers.
969. Naval Cadet James B. Gilmer.
1241. Surgeon David O. Lewis.
1317. Passed Assistant Surgeon Charles P. Kindleberger.
1528. Paymaster James A. Ring.
1722. Chaplain Frederic C. Brown.
3049. Captain of Marines Edward R. Lowndes.
3096. First Lieutenant of Marines Benjamin F. Rittenhouse.
1946. Boatswain Eugene M. Isaac.
2046. Gunner George Charrette.
2133. Carpenter Frank Johnson.
2254. Acting Warrant Machinist Gustav Auberlin.
2282. Acting Warrant Machinist Alfonso Skinner.
2285. Acting Warrant Machinist Robert T. Scott.
2329. Acting Warrant Machinist Arthur D. Catherwood.

MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,089 tons, 5,541 horse-power, twin screws.

140. Commander Harrison G. O. Colby, Commanding.
249. Lieutenant-Commander George W. Mentz.
336. Lieutenant-Commander George S. Willits.
423. Lieutenant LeRoy M. Garrett.
530. Lieutenant Clarence S. Williams.
679. Lieutenant (junior grade) William D. Brotherton.
901. Naval Cadet William Pigott Cronan.
927. Naval Cadet Richard D. White.
1298. Passed Assistant Surgeon Sheldon G. Evans.
1562. Passed Assistant Paymaster Harrison L. Robins.

ATLANTIC STATION.

7. Rear-Admiral JOHN C. WATSON, Commanding.
563. Lieutenant FRANK MARBLE, Flag Lieutenant.
714. Lieutenant WALTER S. CROSLLEY, Aide.
800. Ensign EDWARD H. WATSON, Aide.

BROOKLYN (flagship).

Armored cruiser, 20 guns, 9,215 tons, 18,700 horsepower, twin screws.

53. Captain Theodore F. Jewell, Commanding.
219. Lieutenant-Commander Dennis H. Mahan.
224. Lieutenant-Commander Albert F. Dixon (fleet engineer).
251. Lieutenant-Commander Aaron Ward.
445. Lieutenant John H. Gibbons.
498. Lieutenant Edward Simpson.
532. Lieutenant Spencer S. Wood.
548. Lieutenant George W. Kline.
561. Lieutenant Henry F. Bryan.
609. Lieutenant (junior grade) Charles R. Emrich.

822. Ensign Albert W. Marshall.
853. Ensign Leonard R. Sargent.
801. Naval Cadet Ralph N. Marble, jr.
925. Naval Cadet Edward B. Fenner.
949. Naval Cadet William R. Sayles.
961. Naval Cadet Frederick J. Horne, jr.
967. Naval Cadet Frank P. Helm, jr.
223. Medical Inspector Remus C. Persons (fleet).
1331. Assistant Surgeon Washington B. Grove.
1518. Pay Inspector William J. Thomson (fleet).
1580. Passed Assistant Paymaster Samuel Bryan.
1721. Chaplain William T. Helms.
3025. Major of Marines William F. Spicer.
3082. First Lieutenant of Marines Arthur J. Matthews.
3087. First Lieutenant of Marines Philip S. Brown.
1957. Acting Boatswain John Mahoney.

a Secondary battery.

Signal
No.

2062. Gunner Samuel Chiles.
2155. Acting Carpenter Joseph M. Simms.
2204. Acting Warrant Machinist Charles L. Phillips.
2275. Acting Warrant Machinist Frederick C. Lutz.
2291. Acting Warrant Machinist John Hill.
2334. Acting Warrant Machinist Frederick H. Rich-
wien.
2336. Acting Warrant Machinist Fred J. Korte.

ALBAY.

Gunboat, a3 guns, 151 tons, 125 horsepower, twin
screws.

816. Ensign Daniel W. Wurtzbaugh, Commanding.
842. Ensign Henry E. Yarnell.

BALTIMORE.

Protected cruiser, 10 guns, 4,413 tons, 10,064 horse-
power, twin screws.

69. Captain James M. Forsyth, Commanding.
303. Lieutenant-Commander George B. Ransom.
338. Lieutenant-Commander William N. Little.
399. Lieutenant Harry S. Knapp.
534. Lieutenant John D. McDonald.
758. Lieutenant (junior grade) Carlton F. Snow.
802. Ensign Michael J. McCormack.
832. Ensign William L. Littlefield.
864. Ensign Albert H. McCarthy.
877. Ensign William C. Asserson.
904. Naval Cadet Walter B. Tardy.
941. Naval Cadet Cyrus W. Cole.
944. Naval Cadet John E. Lewis.
968. Naval Cadet Ralph E. Pope.
1230. Medical Inspector George E. H. Harmon.
1334. Assistant Surgeon Harold H. Haas.
1345. Assistant Surgeon Thomas M. Lippitt.
1550. Paymaster Samuel L. Heap.
1709. Chaplain Frank Thompson.
3062. Captain of Marines John T. Myers.
1931. Boatswain Harry R. Brayton.
2054. Acting Gunner Andrew Olsson.
2153. Carpenter William E. Powell.
2338. Acting Warrant Machinist Henry W. Biggs.
2380. Acting Warrant Machinist John J. Fuller.
2381. Acting Warrant Machinist Thomas F. Hobby.
2390. Acting Warrant Machinist Francis B. Burns.
2313. Acting Warrant Machinist William R. Quinn.

BASCO.

Gunboat, a 2guns, 42 tons, 44 horsepower, single screw.

952. Naval Cadet Charles H. Fischer, Commanding.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,430 horsepower, twin
screws.

142. Commander Conway H. Arnold, Commanding.
287. Lieutenant-Commander Charles B. T. Moore.
309. Lieutenant Frank M. Bostwick.
414. Lieutenant Howard Gage.
673. Lieutenant (junior grade) Bion B. Bierer.
829. Ensign Mark St. C. Ellis.
850. Ensign William H. Reynolds.
1300. Passed Assistant Surgeon James Stoughton.
1347. Assistant Surgeon Daniel G. Beebe.
1574. Passed Assistant Paymaster John H. Merriam.

CALAMIANES.

Gunboat, 151 tons, 125 horsepower, twin screws.

873. Ensign Austin Kautz, Commanding.
955. Naval Cadet Charles E. Morgan.

CALLAO.

Gunboat, a 4 guns, 250 horsepower, twin screws.

924. Lieutenant George B. Bradshaw, Commanding.
924. Naval Cadet Allen Buchanan.

CASTINE.

Gunboat, 8 guns, 1,177 tons, 2,199 horsepower, twin
screws.

Signal
No.

102. Commander Samuel W. Very, Commanding.
388. Lieutenant William V. Bronaugh.
462. Lieutenant Leo D. Miner.
732. Lieutenant (junior grade) André M. Procter.
867. Ensign William D. Leahy.
879. Ensign Alfred C. Owen.
916. Naval Cadet Morris E. Brown.
931. Naval Cadet John T. Beckner.
1333. Assistant Surgeon Joseph C. Thompson.
1616. Assistant Paymaster Franklin P. Sackett.

CELTIC.

Supply ship, 6,428 tons, 1,800 horsepower, single screw.

210. Lieutenant-Commander Nathaniel J. K. Patch,
Commanding.
368. Lieutenant-Commander William S. Hogg.
675. Lieutenant (junior grade) Horace G. Macfar-
land.
696. Lieutenant (junior grade) Stanford E. Moses.
777. Ensign Frank H. Brumby.
1337. Assistant Surgeon Edgar Thompson.
1591. Passed Assistant Paymaster Franklin W. Hart.
1942. Boatswain John E. Murphy.

CONCORD.

Gunboat, 6 guns, 1,710 tons, 3,405 horsepower, twin
screws.

111. Commander Seth M. Ackley, Commanding.
302. Lieutenant-Commander Bernard O. Scott.
439. Lieutenant Edward H. Scribner.
463. Lieutenant Albert P. Niblack.
479. Lieutenant Augustus N. Mayer.
705. Ensign David Van H. Allen.
781. Ensign William C. Davidson.
796. Ensign Arthur T. Chester.
874. Ensign Charles T. Owens.
947. Naval Cadet John W. Greenslade.
954. Naval Cadet Harry L. Brinser.
1316. Passed Assistant Surgeon Ammen Farenholt.
1598. Assistant Paymaster Abel B. Pierce.

CUTGOA.

Supply steamer.

176. Commander William H. Everett, Commanding.
343. Lieutenant-Commander Henry C. Gearing.
683. Lieutenant (junior grade) Armin Hartrath.
805. Ensign Ernest F. Eckhardt.
806. Ensign Charles L. Leiper.
871. Ensign Oscar D. Duncan.
1355. Assistant Surgeon Holton C. Curl.
1615. Assistant Paymaster Dexter Tiffany, jr.
2279. Acting Warrant Machinist Daniel Mullan.

GLACIER.

Refrigerator ship, a 3 guns, single screw.

194. Lieutenant-Commander John B. Briggs, Com-
manding.
270. Lieutenant-Commander Albert Mertz.
742. Lieutenant (junior grade) John M. Hudgins.
1405. Assistant Surgeon William H. Ulsh.
1553. Paymaster Thomas S. Jewett.
1981. Acting Boatswain Ernest J. Brown.
2056. Acting Gunner James T. Roach.

GUARDOQUI.

Gunboat, a 2 guns, 42 tons, 44 horsepower, single screw,

850. Ensign Gilbert Chase, Commanding.

a Secondary battery.

HELENA.

Light-draft gunboat, 8 guns, 1,322 tons, 1,988 horsepower, twin screws.

Signal No.

- 171. Commander Edwin K. Moore, Commanding.
- 208. Lieutenant-Commander Charles E. Fox.
- 322. Lieutenant Arthur W. Dodd.
- 453. Lieutenant Robert F. Lopez.
- 563. Lieutenant Joseph W. Oman.
- 580. Lieutenant Edward Moale, jr.
- 630. Lieutenant Cleland Davis.
- 663. Lieutenant John H. Rowen.
- 897. Naval Cadet Charles Boone.
- 1300. Passed Assistant Surgeon Lewis Morris.
- 1589. Assistant Paymaster Robert H. Orr.

IRIS.

Distilling ship, 6,100 tons, 1,300 horsepower, single screw.

- 374. Lieutenant John M. Orchard, Commanding.
- 986. Naval Cadet Frank O. Branch.
- 1329. Assistant Surgeon Daniel H. Morgan.

MANILA.

Gunboat, α 2 guns, 1,900 tons, 750 horsepower, single screw.

- 196. Lieutenant-Commander Authur P. Nazro, Commanding.
- 608. Lieutenant Albert L. Norton.
- 664. Lieutenant Henry H. Hough.
- 710. Lieutenant (junior grade) Eugene L. Bissett.
- 779. Ensign Charles K. Mallory.
- 929. Naval Cadet Charles P. Nelson.
- 1415. Assistant Surgeon Warren E. G. High.
- 1579. Passed Assistant Paymaster David Potter.

MANILEÑO.

Gunboat, α 4 guns, 142 tons, 125 horsepower, twin screws.

- 817. Ensign Ivan C. Wettengel, Commanding.
- 971. Naval Cadet Charles E. Hatch.

MARIETTA.

Composite gunboat, 6 guns, 1,000 tons, 1,064 horsepower, twin screws.

- 136. Commander Edward H. Ghoen, Commanding.
- 256. Lieutenant-Commander William M. Irwin.
- 375. Lieutenant John N. Jordan.
- 634. Lieutenant William K. Harrison.
- 643. Lieutenant (junior grade) Claude B. Price.
- 701. Lieutenant (junior grade) Walter Ball.
- 855. Ensign William R. White.
- 863. Ensign Joseph W. Graeme.
- 919. Naval Cadet John S. Graham.
- 1241. Assistant Surgeon David B. Kerr.
- 1606. Assistant Paymaster George M. Stackhouse.

MARIVELES.

Gunboat, α 4 guns, 142 tons, 125 horsepower, twin screw.

- 826. Ensign Charles E. Gilpin, Commanding.
- 959. Naval Cadet Samuel B. Thomas.

MINDORO.

Gunboat, α 4 guns, 142 tons, 125 horsepower, twin screw.

- 929. Naval Cadet Ernest A. Weichert, Commanding.

MONADNOCK.

Double-turret monitor, 6 guns, 3,900 tons, 3,000 horsepower, twin screws.

Signal No.

- 66. Captain John McGowan, Commanding.
- 275. Lieutenant-Commander Thomas B. Howard.
- 340. Lieutenant-Commander Theodore F. Burgdorff.
- 397. Lieutenant Percival J. Werlich.
- 497. Lieutenant Bias C. Sampson.
- 657. Lieutenant DeWitt Blamer.
- 604. Lieutenant (junior grade) Fred R. Payne.
- 783. Ensign Harris Laning.
- 784. Ensign James P. Morton.
- 892. Naval Cadet Henry C. Dinger.
- 899. Naval Cadet Edward W. McIntyre.
- 1239. Surgeon Oliver D. Norton.
- 1588. Passed Assistant Paymaster Robert H. Woods.
- 2056. Acting Gunner Patrick Hill.
- 2009. Acting Gunner Adolph Hasler.
- 2148. Acting Carpenter Franz A. Itrich.
- 2234. Acting Warrant Machinist George B. Coleman.
- 2299. Acting Warrant Machinist George T. Brown-ridge.
- 2335. Acting Warrant Machinist Jacobus J. Corino.

MONOCACY.

Light-draft gunboat, 6 guns, 1,370 tons, 850 horsepower, paddle.

- 109. Commander George A. Bicknell, Commanding.
- 295. Lieutenant-Commander Frank H. Holmes.
- 434. Lieutenant William A. Gill.
- 636. Lieutenant Urban T. Holmes.
- 648. Lieutenant Lay H. Everhart.
- 667. Lieutenant (junior grade) Noble E. Irwin.
- 1273. Surgeon Corbin J. Decker.
- 1581. Passed Assistant Paymaster George M. Lukesh.

MONTREY.

Barbette turret, low free-board monitor, 4 guns, 4,064 tons, 5,244 horsepower, twin screws.

- 65. Captain George W. Pigman, Commanding.
- 209. Lieutenant-Commander John A. Norris.
- 243. Lieutenant-Commander James H. Bull.
- 357. Lieutenant-Commander James C. Gillmore.
- 396. Lieutenant William Braunersreuther.
- 455. Lieutenant John L. Purcell.
- 558. Lieutenant Glennie Tarbox.
- 608. Lieutenant (junior grade) Waldo Evans.
- 809. Ensign Jonas H. Holden.
- 820. Ensign Duncan M. Wood.
- 869. Ensign Arthur St. C. Smith, jr.
- 1271. Surgeon Isaac W. Kite.
- 1276. Surgeon George Pickrell.
- 1359. Assistant Surgeon Barton L. Wright.
- 1583. Assistant Paymaster Webb V. H. Rose.
- 1932. Boatswain Patrick Deery.
- 1950. Acting Boatswain August Rettig.
- 2037. Gunner James Donald.
- 2131. Carpenter William P. Harding.
- 2277. Acting Warrant Machinist Charles Hammond.
- 2289. Acting Warrant Machinist William C. Dronberger.
- 2316. Acting Warrant Machinist Edmund J. Crocker.
- 2322. Acting Warrant Machinist James L. Baart.
- 2459. Mate August E. Strom.

NASHVILLE.

Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.

- 164. Commander Raymond P. Rodgers, Commanding.
- 289. Lieutenant-Commander Alfred Reynolds.
- 380. Lieutenant James H. Oliver.
- 385. Lieutenant John G. Kinby.
- 489. Lieutenant Martin A. Anderson.
- 625. Lieutenant Louis R. de Steiguer.
- 662. Lieutenant Henry C. Kuenzli.

a Secondary battery.

Signal
No.

724. Lieutenant (junior grade) Allen M. Cook.
831. Ensign Kenneth G. Castleman.
915. Naval Cadet Franck T. Evans.
1322. Passed Assistant Surgeon Moulton K. Johnson.
1624. Assistant Paymaster Cuthbert J. Cleborne.
2331. Acting Warrant Machinist James Quill.

NEWARK.

Protected cruiser, 12 guns, 4,068 tons, 8,869 horsepower, twin screws.

61. Captain Bowman H. McCalla, Commanding.
226. Lieutenant-Commander Clayton S. Richman.
500. Lieutenant Albert Moritz.
618. Lieutenant William V. Pratt.
680. Lieutenant (junior grade) James F. Carter.
684. Lieutenant (junior grade) George C. Day.
888. Naval Cadet Herman J. Elson.
937. Naval Cadet Joseph K. Taussig.
958. Naval Cadet Charles E. Courtney.
972. Naval Cadet Charles W. Forman.
1257. Surgeon Averley C. H. Russell.
1339. Assistant Surgeon Elon O. Huntington.
1556. Paymaster Henry E. Jewett.
3071. First Lieutenant of Marines Smedley D. Butler.
1836. Boatswain George B. Moncreif.
2044. Gunner Clifford H. Sheldon.
2129. Carpenter John T. S. Miller.
2292. Acting Warrant Machinist Frederick Ruth.
2321. Acting Warrant Machinist William F. Mullinix.
2338. Acting Warrant Machinist Ormand A. Currie.
2346. Acting Warrant Machinist Harry L. Foy.

NEW ORLEANS.

Protected cruiser, 10 guns, 3,347 tons, 7,500 horsepower twin screws.

79. Captain Edwin Longnecker, Commanding.
232. Lieutenant-Commander Martin E. Hall.
412. Lieutenant Frederick C. Bieg.
437. Lieutenant Walter J. Sears.
505. Lieutenant Harold K. Hines.
605. Lieutenant (junior grade) Milton E. Reed.
678. Lieutenant (junior grade) Adelbert Althouse.
686. Lieutenant (junior grade) Frederick L. Sawyer.
905. Naval Cadet William T. Tarrant.
940. Naval Cadet James W. L. Clement, jr.
943. Naval Cadet Lloyd S. Shapley.
964. Naval Cadet Roe W. Vincent.
1267. Surgeon Frederick J. B. Cordeiro.
1360. Assistant Surgeon Ralph W. Plummer.
1401. Assistant Surgeon John J. Snyder.
1578. Passed Assistant Paymaster Walter B. Izard.
3064. First Lieutenant of Marines Charles S. Hatch.
1837. Acting Boatswain Hugh J. Duffy.
2041. Gunner Theodore B. Watson.
2144. Carpenter Frank H. Preble.
2251. Acting Warrant Machinist Charles W. Densmore.
2253. Acting Warrant Machinist Elmer A. Blackwell.
2297. Acting Warrant Machinist Oscar Berentson.
2317. Acting Warrant Machinist Kellum D. Grant.

OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

59. Captain George F. F. Wilde, Commanding.
229. Lieutenant-Commander Alexander McCrackin.
341. Lieutenant-Commander Frank H. Eldridge.
441. Lieutenant John A. Bell.
557. Lieutenant Charles M. McCormick.
651. Lieutenant Lucius A. Bostwick.
674. Lieutenant (junior grade) William H. McGrann.
734. Lieutenant (junior grade) John R. Morris.
804. Ensign Rufus Z. Johnston, jr.
827. Ensign Charles P. Burt.
900. Naval Cadet Guy W. Faller.
912. Naval Cadet George T. Pettengill.
934. Naval Cadet Claude C. Bloch.
939. Naval Cadet Clark H. Woodward.

Signal
No.

951. Naval Cadet Alexander F. H. Yates.
1234. Surgeon Frank B. Stephenson.
1352. Assistant Surgeon Francis M. Furlong.
1539. Paymaster Eustace B. Rogers.
3054. Captain of Marines Dion Williams.
3061. First Lieutenant of Marines Randolph C. Berkeley.

1920. Boatswain Dominick Glynn.
2047. Gunner Simon Jacobs.
2070. Acting Gunner William Carroll.
2143. Carpenter John P. Yates.
2273. Acting Warrant Machinist Clarence E. Wood.
2306. Acting Warrant Machinist Angus G. Bates.
2311. Acting Warrant Machinist Lemuel T. Cooper.
2339. Acting Warrant Machinist Rush C. Steele.

PANAY.

Gunboat, a 4 guns, 142 tons, 125 horsepower, twin screws.

753. Lieutenant (junior grade) John McC. Luby, Commanding.
932. Naval Cadet Paul B. Dungan.

PARAGUA.

Gunboat, a 4 guns, 201 tons, 250 horsepower, twin screws.

801. Ensign Orlo S. Knepper, Commanding.

PETREL.

Gunboat, 4 guns, 802 tons, 1,065 horsepower, single screw.

276. Lieutenant-Commander Walter C. Cowles, Commanding temporarily.

334. Lieutenant-Commander James T. Smith.
477. Lieutenant Louis S. Van Duzer.
516. Lieutenant Harry G. Leopold.
570. Lieutenant Josiah S. McKean.
577. Lieutenant Newton A. McCully.
882. Ensign Ernest C. Keenan.
894. Naval Cadet Lyman A. Cotten.
896. Naval Cadet Alexander N. Mitchell.
1317. Passed Assistant Surgeon Carl D. Brownell.
1960. Acting Boatswain John McGrath.
2015. Gunner Joseph R. Ward.
2149. Carpenter John H. Gill.

PRINCETON.

Composite gunboat, 6 guns, 1,000 tons, 800 horsepower, single screw.

113. Commander Harry Knox, Commanding.
316. Lieutenant-Commander William G. Cutler.
392. Lieutenant Simon Cook.
554. Lieutenant Armistead Rust.
609. Lieutenant Herman O. Stickney.
677. Lieutenant (junior grade) Richard H. Leigh.
685. Lieutenant (junior grade) Luke McNamee.
807. Ensign Thomas D. Parker.
868. Ensign Andrew T. Graham.
910. Naval Cadet Edward T. Consten.
1348. Assistant Surgeon Cary D. Langhorne.
1587. Passed Assistant Paymaster George P. Dyer.

SAMAR.

Gunboat, a 4 guns, 201 tons, 250 horsepower, twin screws.

835. Ensign Henry C. Mustin, Commanding.
948. Naval Cadet Adolphus E. Watson.

SCINDIA.

Steamer, a 2 guns, 7,500 tons, 3,000 horsepower, single screw.

133. Commander James M. Miller, Commanding.
246. Lieutenant-Commander William Kilburn.

a Secondary battery.

Signal
No.

304. Lieutenant Franklin J. Schell (ordered).
525. Lieutenant William C. Herbert.
849. Ensign Alfred W. Pressey (ordered).
861. Ensign Walton R. Sexton.
866. Ensign Henry N. Jensen.
953. Naval Cadet James H. Tomb.
1363. Assistant Surgeon James S. Taylor.
1617. Assistant Paymaster David M. Addison.
1963. Acting Boatswain Christian Crone (ordered).
2117. Chief Carpenter Joseph B. Fletcher.
2156. Acting Carpenter Oliver C. Jones (ordered).

WHEELING.

Composite gunboat, 6 guns, 1,000 tons, 1,061 horsepower,
twin screws.

98. Commander William T. Burrwell, Commanding.
325. Lieutenant-Commander Frank E. Beatty.
383. Lieutenant Thomas S. Rodgers.
576. Lieutenant (junior grade) Charles F. Preston.
787. Ensign David W. Todd.

Signal
No.

843. Ensign Harlan P. Perrill.
856. Ensign Henry L. Collins.
1338. Assistant Surgeon John B. Dennis.
1504. Assistant Paymaster William H. Doherty.

YORKTOWN.

Gunboat, 6 guns, 1,710 tons, 3,362 horsepower, twin
screws.

95. Commander Charles S. Sperry, Commanding.
208. Lieutenant-Commander John M. Bowyer.
306. Lieutenant-Commander Henry T. Cleaver.
416. Lieutenant George R. Clark.
795. Ensign William H. Standley.
824. Ensign Arthur MacArthur, jr.
826. Ensign Dudley W. Knox.
838. Ensign Pope Washington.
950. Naval Cadet Farmer Morrison.
973. Naval Cadet Zachariah H. Madison.
1205. Passed Assistant Surgeon Robert M. Kennedy.
1509. Assistant Paymaster Frederick K. Perkins.

SOUTH ATLANTIC STATION.

8. Rear-Admiral WINFIELD S. SCHLEY, Commanding.
348. Lieutenant-Commander JAMES H. SEARS.
576. Lieutenant BENJAMIN W. WELLS, jr., Aide.

CHICAGO (flagship).

Protected cruiser, 18 guns, 4,500 tons, 9,000 horsepower,
twin screws.

68. Captain Charles H. Rockwell, Commanding.
220. Lieutenant-Commander William F. Low.
322. Lieutenant-Commander Robert G. Denig.
349. Lieutenant-Commander Abraham E. Culver.
404. Lieutenant Edward Lloyd, jr.
440. Lieutenant Frank M. Bennett.
537. Lieutenant Hilary P. Jones.
641. Lieutenant William H. Buck.
723. Lieutenant (junior grade) John R. Brady.
803. Ensign John F. Marshall, jr.
806. Ensign Edward H. Dunn.
945. Naval Cadet Herbert H. Evans.
990. Naval Cadet James R. Combs.
1231. Surgeon Howard Wells.
1344. Assistant Surgeon James R. Whiting.
1542. Paymaster Richard T. M. Ball.
1724. Chaplain Curtis H. Dickins.
3035. Captain of Marines George Barnett.
1944. Acting Boatswain Charles Wouters.
2049. Gunner Hans Johnsen.
2146. Acting Carpenter Clarence L. Bennett.
2290. Acting Warrant Machinist Arthur Cottrell.
2327. Acting Warrant Machinist John F. Storin.
2347. Acting Warrant Machinist Richard B. Smith.
2348. Acting Warrant Machinist August Anchuetz.

MONTGOMERY.

Unprotected cruiser, 10 guns, 2,089 tons, 5,580 horse-
power, twin screws.

115. Commander John P. Merrell, Commanding.

257. Lieutenant Francis E. Greene.
419. Lieutenant William P. White.
493. Lieutenant Kenneth McAlpine.
621. Lieutenant John B. Patton.
814. Ensign Andrew E. Kalbach.
821. Ensign Leigh C. Palmer.
935. Naval Cadet Hilary H. Royall.
946. Naval Cadet Samuel I. M. Major.
1280. Passed Assistant Surgeon Alexander M. D. Mc-
Cormick.
1583. Passed Assistant Paymaster Arthur F. Hunting-
ton.
2302. Acting Warrant Machinist Emmanuel A. Salva-
tor.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,804 horse-
power, twin screws.

144. Commander Charles O. Allibone, Commanding.
290. Lieutenant-Commander John M. Robinson.
443. Lieutenant Daniel P. Menefee.
649. Lieutenant (junior grade) Claude Bailey.
788. Ensign John V. Klemann.
837. Ensign George B. Rice.
840. Ensign Arthur Crenshaw.
841. Ensign Amon Bronson, jr.
1315. Passed Assistant Surgeon Frank C. Cook.
1582. Passed Assistant Paymaster John W. Morse.
2271. Acting Warrant Machinist John E. Cleary.
2274. Acting Warrant Machinist Richard Jeffares.

SPECIAL SERVICE.

AMPHITRITE.

Double-turret monitor, 6 guns, 3,900 tons, 1,000 horse-
power, twin screws.

78. Captain Edwin S. Houston, Commanding.
910. Lieutenant-Commander Edward B. Barry.
498. Lieutenant John A. Hoogewerff.
526. Lieutenant Alexander S. Halstead.

572. Lieutenant Horace W. Jones.
623. Lieutenant William D. MacDougall.
647. Lieutenant Charles B. McVay, jr.
666. Lieutenant Harley H. Christy.
799. Ensign Kenneth M. Bennett.
1282. Surgeon John M. Edgar.
1412. Assistant Surgeon Charles H. De Lancy.
1551. Paymaster John Q. Lovell.
2067. Acting Gunner George Ford.

Signal
No.

2119. Chief Carpenter Edward W. Smith.
2308. Acting Warrant Machinist Adam A. Shafer.
2310. Acting Warrant Machinist John T. West.
2337. Acting Warrant Machinist Edwin J. Cutherell.

DOLPHIN.

Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower, single screw.

265. Lieutenant-Commander William H. H. Southerland, Commanding.
446. Lieutenant Thomas Snowden.
472. Lieutenant William H. Allderdice.
628. Lieutenant William C. Cole.
733. Lieutenant (junior grade) John P. J. Ryan.
847. Ensign Needham L. Jones.
862. Ensign Walter M. Falconer.
885. Naval Cadet William C. Watts.
1279. Passed Assistant Surgeon John F. Urie.
1606. Assistant Paymaster McGill R. Goldsborough.

EAGLE.

Yacht, a 6 guns, 434 tons, 850 horsepower, single screw.

322. Lieutenant-Commander Frank F. Fletcher, Commanding.
531. Lieutenant Albert M. Beecher.
872. Ensign Willis McDowell.
908. Naval Cadet William B. Wells.
911. Naval Cadet Thomas L. Johnson.
1342. Assistant Surgeon Charles A. Crawford.

MICHIGAN.

Cruiser, 4 guns, 685 tons, 365 horsepower, paddle.

286. Lieutenant-Commander William Winder, Commanding.
1261. Surgeon Oliver Diehl.
1562. Paymaster Willis B. Wilcox.
1913. Chief Boatswain John Sutton.
2403. Pharmacist Sigismund Leuckart.

NERO.

Steamer, a 4 guns, 4,925 tons, 1,000 horsepower, single screw.

332. Lieutenant-Commander Harry M. Hodges, Commanding.
426. Lieutenant John Hood.
506. Lieutenant Marbury Johnston.
549. Lieutenant John P. McGuinness.
785. Ensign Daniel M. Garrison.
782. Ensign James T. Raby.
834. Ensign John H. Roys.
1351. Assistant Surgeon Frank E. McCullough.
1604. Assistant Paymaster Hugh R. Insley.
2266. Acting Warrant Machinist George M. Heinen.
2328. Acting Warrant Machinist George C. Ellerton.
2330. Acting Warrant Machinist William G. Hall.
2342. Acting Warrant Machinist Louis Arne.

POTOMAC.

a 3 guns, 667 tons, single screw.

703. Lieutenant (junior grade) Benjamin B. McCormick, Commanding.
1964. Acting Boatswain Frederick Muller.
1969. Acting Boatswain James Matthews.

PRAIRIE.

Cruiser, 10 guns, 6,872 tons, 3,800 horsepower, single screw.

94. Commander Morris R. S. Mackenzie, Commanding.
321. Lieutenant-Commander Fidello S. Carter.
459. Lieutenant Patrick W. Hourigan.

Signal
No.

532. Lieutenant Frank K. Hill.
542. Lieutenant Humes H. Whittlesey.
752. Lieutenant (junior grade) Leland F. James.
900. Naval Cadet Frank L. Finney.
1256. Surgeon Samuel H. Griffith.
1586. Passed Assistant Paymaster William T. Gray.
1935. Boatswain August Ohmsen.
2062. Acting Gunner Walter E. Whitehead.
2150. Acting Carpenter McCall Fate.
2269. Acting Warrant Machinist Herbert E. Kershaw.

RANGER.

Cruiser, 6 guns, 1,020 tons, 500 horsepower, single screw.

139. Commander Wells L. Field, Commanding.
409. Lieutenant John H. L. Holcombe.
535. Lieutenant Walter O. Hulme.
656. Lieutenant Reginald R. Belknap.
688. Lieutenant (junior grade) John R. Y. Blakely.
725. Lieutenant (junior grade) Christopher C. Fewell.
775. Lieutenant (junior grade) Edwin H. De Lany.
1392. Assistant Surgeon Henry E. Odell.
1603. Assistant Paymaster Howard P. Ash.

SCORPION.

Converted gunboat, a 8 guns, 850 tons, 2,800 horsepower, twin screw.

241. Lieutenant-Commander Nathan Sargent, Commanding.
533. Lieutenant Roger Welles, jr.
708. Lieutenant (junior grade) Frank H. Clark, jr.
782. Ensign Newton Mansfield.
813. Ensign Gatewood S. Lincoln.
942. Naval Cadet Ulysses S. Macy.
942. Naval Cadet William S. Miller.
1413. Assistant Surgeon Frederick M. Bogan.
1618. Assistant Paymaster William T. Wallace.

SOLACE.

Ambulance ship, 4,700 tons, 3,200 horsepower, single screw.

136. Commander Andrew Dunlap, Commanding.
330. Lieutenant-Commander Frederick W. Coffin.
819. Ensign Wat T. Cluverius.
1254. Surgeon William H. Rush.
1552. Paymaster James S. Phillips.
2283. Acting Warrant Machinist James W. Murray.
2288. Acting Warrant Machinist Charles H. Hosung.

SYLPH.

Yacht, a 8 guns, 152 tons, 550 horsepower, single screw.
482. Lieutenant William J. Maxwell, Commanding.

UNCAS.

2 guns, 441 horsepower, single screw.

671. Lieutenant (junior grade) Thomas J. Senn, Commanding.
870. Ensign Peter L. Pratt.
889. Naval Cadet Wilbur G. Briggs.
907. Naval Cadet Clarence A. Abele.

YANKEON.

Yacht, a 8 guns, 975 tons, 750 horsepower, single screw.

230. Lieutenant-Commander George L. Dyer, Commanding.
539. Lieutenant Isaac K. Seymour.
786. Ensign Franklin D. Karns.
815. Ensign Edward T. Fitzgerald.
844. Ensign David E. Theelen.
1403. Assistant Surgeon Allan Stuart.
1590. Passed Assistant Paymaster William A. Merritt.

a Secondary battery.

TRAINING SERVICE.

ADAMS.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

Signal No.

- 129. Commander Walton Goodwin, Commanding.
- 364. Lieutenant-Commander Henry Minett.
- 453. Lieutenant James H. Hetherington.
- 747. Lieutenant (junior grade) Stephen V. Graham.
- 823. Ensign Thomas A. Kearney.
- 845. Ensign Daniel S. Mahony.
- 852. Ensign Orin G. Murfin.
- 854. Ensign Luther M. Overstreet.
- 1340. Assistant Surgeon Ralph T. Orvis.
- 1536. Paymaster John C. Sullivan.
- 1716. Chaplain John B. Frazier.

ALLIANCE.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

- 169. Commander Francis H. Delano, Commanding.
- 262. Lieutenant-Commander Edmund B. Underwood.
- 453. Lieutenant Charles H. Harlow.
- 448. Lieutenant Edwin H. Tillman.
- 691. Lieutenant Edwin T. Pollock.
- 797. Ensign Cassius B. Barnes.
- 875. Ensign Hilary Williams.
- 876. Ensign Robert W. Henderson.
- 1336. Assistant Surgeon William H. Bucher.
- 1565. Passed Assistant Paymaster Charles Conard.
- 1720. Chaplain Arthur O. Sykes.
- 2261. Acting Warrant Machinist Edward A. Manck.

DIXIE.

Cruiser, 10 guns, 6,114 tons, 3,800 horsepower, single screw.

- 118. Commander Charles Belknap, Commanding.
- 37. Lieutenant-Commander Jesse M. Roper.
- 296. Lieutenant-Commander John F. Parker.
- 653. Lieutenant Julian L. Latimer.
- 713. Lieutenant (junior grade) Henry B. Price.
- 754. Lieutenant (junior grade) Ralph H. Chappell.
- 799. Ensign William R. Cushman.
- 825. Ensign Frank E. Ridgely.
- 830. Ensign Edward McCauley, jr.
- 1233. Passed Assistant Surgeon George B. Wilson.
- 1343. Assistant Surgeon Eugene J. Grow.
- 1623. Assistant Paymaster Charles W. Eliason.
- 1714. Chaplain William H. I. Reaney.
- 3169. First Lieutenant of Marines John F. Mc Gill.
- 1029. Boatswain William Brooks.
- 1859. Acting Boatswain William Johnson.
- 2159. Acting Gunner William Zeitler.
- 3490. Acting Gunner Edwin N. Fisher.
- 2110. Chief Carpenter Josiah E. Keen.
- 2235. Acting Warrant Machinist William R. Schofield.
- 2287. Acting Warrant Machinist George O. Littlefield.
- 2320. Acting Warrant Machinist Francis P. Muga.
- 2340. Acting Warrant Machinist John A. Venable.

ESSEX.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

- 36. Commander Frank Courts, Commanding.
- 37. Lieutenant Edward E. Wright.
- 470. Lieutenant Edwards F. Leiper.
- 540. Lieutenant Charles M. Fahs.
- 708. Ensign Walter S. Turpin.
- 772. Ensign Walter J. Manion.
- 780. Ensign Frank P. Baldwin.
- 812. Ensign Ralph Earle.

Signal No.

- 1314. Passed Assistant Surgeon James F. Leys.
- 1576. Passed Assistant Paymaster Ulysses G. Ammen.
- 1705. Chaplain Thomas A. Gill.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

- 177. Commander John M. Hawley, Commanding.
- 323. Lieutenant-Commander Alexander Sharp, jr.
- 363. Lieutenant-Commander Thomas D. Griffin.
- 473. Lieutenant Joseph H. Rohrbacher.
- 573. Lieutenant William W. Bush.
- 682. Lieutenant (junior grade) George W. Laws.
- 693. Lieutenant (junior grade) John F. Hines.
- 848. Ensign Thomas C. Hart.
- 857. Ensign Victor S. Houston.
- 1285. Passed Assistant Surgeon Edward R. Stitt.
- 1358. Assistant Surgeon Edward G. Parker.
- 1573. Passed Assistant Paymaster Joseph Fyffe.
- 1723. Chaplain Robert E. Steele.
- 3088. First Lieutenant of Marines Harry Lee.
- 1954. Acting Boatswain James H. Doyle.
- 1956. Acting Boatswain Arthur R. Nickerson.
- 1962. Acting Boatswain Charles L. Weis.
- 2159. Acting Gunner David F. Diggins.
- 2081. Acting Gunner William J. Foley.
- 2123. Carpenter William Macdonald.
- 2236. Chief Sailsmaker Frank Watson.

LANCASTER.

Cruiser, 12 guns, 3,250 tons, 1,000 horsepower, single screw.

- 126. Commander Henry B. Mansfield, Commanding.
- 221. Lieutenant-Commander Nelson T. Houston.
- 370. Lieutenant William F. Fullam.
- 508. Lieutenant William B. Whittelsey.
- 601. Lieutenant Oscar W. Koester.
- 637. Lieutenant Jehu V. Chase.
- 650. Lieutenant John H. Dayton.
- 731. Lieutenant (junior grade) Emmett R. Pollock.
- 793. Ensign James E. Walker.
- 1280. Surgeon James D. Gatewood.
- 1353. Assistant Surgeon Granville L. Angeny.
- 1544. Passed Assistant Paymaster Harry H. Balthis.
- 1941. Boatswain Daniel Montague.
- 2053. Gunner George W. Phillips.
- 2147. Acting Carpenter Thomas C. Cooney.
- 2218. Chief Sailsmaker Charles E. Minter.
- 2283. Acting Warrant Machinist Otto C. Dittrich.
- 2304. Acting Warrant Machinist John T. Riley.
- 2324. Acting Warrant Machinist David Purdon.

MONONGAHELA.

Sailing ship, 2,100 tons.

- 172. Commander Albion V. Wadhams, Commanding.
- 235. Lieutenant-Commander Hugo Osterhaus.
- 435. Lieutenant Thomas W. Ryan.
- 642. Lieutenant George W. Williams.
- 652. Lieutenant (junior grade) William A. Moffett.
- 692. Lieutenant (junior grade) Frederick A. Traut.
- 748. Lieutenant (junior grade) Alfred W. Hinds.
- 759. Lieutenant (junior grade) Henry T. Baker.
- 1274. Surgeon Thomas A. Berryhill.
- 1318. Passed Assistant Surgeon Arthur W. Dunbar.
- 1610. Assistant Paymaster David V. Chadwick.
- 1708. Chaplain William F. Morrison.
- 1943. Boatswain Emile H. Eyscke.
- 1908. Acting Boatswain John D. Welsh.
- 2059. Acting Gunner David Hepburn.
- 2120. Carpenter Wilbur F. Stevenson.
- 2200. Chief Sailsmaker Charles H. Jones.

TORPEDO BOATS.

FARRAGUT.	PORTER.
2 torpedo tubes, 273 tons, 5,000 horsepower, twin screws.	3 torpedo tubes, 165 tons, 3,400 horsepower, twin screws.
Signal No.	Signal No.
280. Lieutenant-Commander Reginald F. Nicholson, Commanding.	738. Lieutenant (junior grade) Irwin V. Gillis, Commanding.
GWIN.	TALBOT.
2 guns, 2 torpedo tubes, 46 tons, 850 horsepower, single screw.	2 guns, 2 torpedo tubes, 24½ tons, 850 horsepower, single screw.
613. Lieutenant Richard H. Jackson, Commanding.	721. Lieutenant John S. Doddridge.

ORDERED IN RESERVE.

INDIANA.	
First-class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.	218. Lieutenant-Commander Kossuth Niles.
57. Captain Francis W. Dickins, Commanding.	311. Lieutenant-Commander James P. S. Lawrence
200. Lieutenant-Commander Uriah R. Harris.	359. Lieutenant-Commander Charles A. Gove.
330. Lieutenant-Commander Edward R. Freeman.	368. Lieutenant William R. Rush.
444. Lieutenant John B. Bernadou.	518. Lieutenant John C. Leonard.
638. Lieutenant Henry J. Ziegemeier.	538. Lieutenant William R. Shoemaker.
1236. Surgeon Walter A. McClurg.	591. Lieutenant Victor Blue.
1410. Assistant Surgeon James H. Payne, jr.	645. Lieutenant Henry S. Ritter.
1554. Paymaster Frank T. Arms.	750. Lieutenant (junior grade) Roscoe C. Moody.
1833. Boatswain John J. Rochfort.	794. Ensign Frederic N. Freeman.
2067. Acting Gunner Philip Doherty.	883. Naval Cadet John Halligan, jr.
2138. Carpenter George W. A. Bailey.	886. Naval Cadet George L. Smith.
2263. Acting Warrant Machinist William H. Johnson.	890. Naval Cadet Fletcher L. Sheffield.
2312. Acting Warrant Machinist William W. Booth.	898. Naval Cadet Louis Shane.
2326. Acting Warrant Machinist Joel T. Biggs.	1255. Surgeon James C. Byrnes.
	1525. Pay Inspector Lawrence G. Boggs.
	3041. Captain of Marines John A. Lejeune.
	3090. First Lieutenant of Marines, Frederick H. Diano.
	1966. Acting Boatswain John W. Stoakley.
	2040. Acting Gunner David Lyons.
	2152. Acting Carpenter Alonzo Burke.
	2256. Acting Warrant Machinist James H. Morrison.
	2270. Acting Warrant Machinist John O'Neill.
	2293. Acting Warrant Machinist Adam Gibson.
	2309. Acting Warrant Machinist John W. Clark.
MASSACHUSETTS.	
First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.	
62. Captain Charles J. Train, Commanding.	

NAVY-YARDS AND SHORE STATIONS.

WASHINGTON, D. C.

Office of the Secretary.

Admiral George Dewey.
 Lieutenant Harry H. Caldwell.
 Lieutenant John W. Crawford.
 Second Lieutenant of Marines Harold C. Snyder.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain Samuel C. Lemly, Judge-Advocate-General.
 Lieutenant Thomas Washington.
 Captain of Marines William C. Dawson.

Office of the Assistant Secretary.

LIBRARY AND WAR RECORDS OFFICE.

Professor Edward K. Rawson, Superintendent.

SPECIAL DUTY.

Lieutenant-Commander George P. Colvocoresses.
 Lieutenant John J. Knapp.

Bureau of Yards and Docks.

Rear-Admiral Mordecai T. Endicott, Chief of Bureau.
 Professor of Mathematics Henry M. Paul.
 Civil Engineer Andrew C. Cunningham.
 Civil Engineer Harry H. Rousseau.

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.
 Lieutenant-Commander Samuel W. B. Diehl.
 Lieutenant-Commander Ten Eyck D. W. Veeder.
 Lieutenant-Commander William H. Allen.
 Lieutenant George W. Denfield.
 Lieutenant John B. Blish.
 Lieutenant Frederick L. Chapin.
 Lieutenant Henry E. Parmenter.
 Lieutenant (junior grade) Frank L. Chadwick.

INSPECTION DUTY UNDER THE BUREAU.

Lieutenant-Commander Edward F. Qualtrough, Morris Heights, N. Y., and Elizabethport, N. J.
 Lieutenant-Commander Charles J. Badger, Philadelphia, Pa.
 Lieutenant-Commander John C. Colwell, London, England.
 Lieutenant-Commander Henry T. Mayo, San Francisco, Cal.
 Lieutenant Roy C. Smith, Weymouth and South Boston, Mass.
 Lieutenant Frederick R. Brainard, Wilmington, Del.
 Lieutenant Henry B. Wilson, Philadelphia, Pa., and Wilmington, Del.
 Lieutenant John M. Poyer, Newport News, Va.
 Lieutenant Harry A. Field, Richmond, Va.
 Lieutenant William M. Crose, Newport News, Va.
 Lieutenant Charles F. Hughes, Philadelphia, Pa.
 Lieutenant (junior grade) Powers Symington, Baltimore, Md.
 Lieutenant (junior grade) Wilfrid V. Powelson, Schemectady, N. Y.
 Lieutenant (junior grade) Percy N. Olmsted, Portland, Oreg.

SPECIAL DUTY UNDER BUREAU.

Commander John F. Merry, } Naval Coal Depot,
 Chief Carpenter Edward H. Hay, } Honolulu, H. I.

Commander Benjamin F. Tilley, } Naval Coal Depot,
 Civil Engineer Frank T. Chambers, } Pago Pago.
 Boatswain Henry Hudson,
 Civil Engineer Homer R. Stanford, Coaling Station,
 Manila.
 Assistant Paymaster Herbert E. Stevens, U. S. S.
 Alexander.

NAVAL OBSERVATORY.

Captain Charles H. Davis, Superintendent.
 Lieutenant Ben W. Hodges.
 Professor of Mathematics Stimson J. Brown.
 Professor of Mathematics Aaron N. Skinner.
 Professor of Mathematics Thomas J. J. See.
 Professor of Mathematics Milton Updegraff.

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Henry D. Todd, Director.

HYDROGRAPHIC OFFICE.

Captain Joseph E. Craig, Hydrographer.
 Commander Chapman C. Todd.
 Commander James D. Adams.
 Lieutenant-Commander Richard G. Davenport.
 Lieutenant Frank W. Kellogg.

BRANCH HYDROGRAPHIC OFFICES.

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 Boston, Mass., Lieutenant (junior grade) Alfred A. Pratt.
 Buffalo, N. Y., Lieutenant William L. Burdick.
 Chicago, Ill., Lieutenant (junior grade) George E. Gelm.
 Cleveland, Ohio, Lieutenant George N. Hayward.
 New Orleans, La., Lieutenant (junior grade) Fritz L. Sandoz.
 New York, N. Y., Lieutenant Carl W. Jungen.
 Norfolk, Va., Lieutenant Casey B. Morgan.
 Philadelphia, Pa., Lieutenant Charles F. Hughes.
 Portland, Oreg., Lieutenant (junior grade) Percy N. Olmsted.
 Port Townsend, Wash., Lieutenant (junior grade) George Mallison.
 San Francisco, Cal., Lieutenant-Commander Carlos G. Calkins.
 Savannah, Ga., Lieutenant (junior grade) Alfred A. McKethan.

Bureau of Navigation.

Rear-Admiral A. S. Crowninshield, Chief of Bureau.
 Captain George A. Converse.
 Commander William S. Cowles, Assistant to the Bureau.
 Lieutenant-Commander Charles E. Colahan.
 Lieutenant-Commander Jacob J. Hunker.
 Lieutenant William W. Phelps.
 Lieutenant (junior grade) Henry H. Ward.
 Lieutenant (junior grade) Charles Webster.

OFFICE OF NAVAL INTELLIGENCE.

Commander Richardson Clover, Chief Intelligence Officer.
 Lieutenant-Commander George H. Peters.
 Lieutenant-Commander Richard T. Mulligan.
 Lieutenant Horace W. Harrison.
 Lieutenant Charles C. Marsh.
 Lieutenant William L. Howard.
 Lieutenant Sumner E. W. Kittelle.

NAVAL EXAMINING BOARD.

Rear-Admiral John A. Howell, President.
 Captain Silas W. Terry.
 Captain Francis A. Cook.

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 Medical Inspector John C. Wise.
 Surgeon Daniel N. Bertolette.

NAVAL RETIRING BOARD.

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 Rear-Admiral Benjamin F. Day.
 Captain Francis A. Cook.
 Medical Director Grove S. Beardsley.
 Medical Inspector William S. Dixon.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Grove S. Beardsley, President.
 Medical Director Joseph B. Parker.
 Medical Inspector William S. Dixon.

Bureau of Ordnance.

Rear-Admiral Charles O'Neill, Chief of Bureau.
 Lieutenant-Commander Walter McLean.
 Lieutenant Theodore C. Fenton, Assistant to Bureau.
 Lieutenant Joseph Straus.
 Lieutenant Lloyd H. Chandler.
 Lieutenant Frederick B. Bassett.

INSPECTION DUTY UNDER THE BUREAU.

Captain Ralph Aston, Newark, N. J.
 Commander John D. Ford, Baltimore, Md.
 Lieutenant-Commander Edward F. Qualtrough, Elizabethport, N. J.
 Lieutenant-Commander Robert M. Doyle, South Bethlehem, Pa.
 Lieutenant Roy C. Smith, Weymouth and South Boston, Mass.
 Lieutenant Albert A. Ackerman, San Francisco, Cal.
 Lieutenant Frederick R. Brainard, Wilmington, Del.
 Lieutenant William Strother Smith, Richmond, Va.
 Lieutenant Solon Arnold, Portland, Oreg.
 Lieutenant William B. Fletcher, Lynn, Mass.
 Lieutenant James G. Doyle, Philadelphia, Pa.
 Lieutenant Edwin A. Anderson, Bridgeport, Conn.
 Lieutenant Charles P. Eaton, South Bethlehem, Pa.
 Lieutenant Albert C. Dieffenbach, Brooklyn, N. Y.
 Lieutenant Charles S. Stanworth, Newport News, Va.
 Lieutenant Edward T. Witherspoon, Munhall, Pa.
 Lieutenant Benton C. Decker, Wilmington, Del.
 Lieutenant Charles A. Brand, Hartford, Conn.
 Lieutenant (junior grade) Provoost Babin, New York, N. Y.
 Lieutenant (junior grade) Gilbert S. Galbraith, Nicetown, Pa.
 Naval Constructor Horatio G. Gillmor, Elswick, England.
 Chief Gunner Patrick Lynch, Bridgeport, Conn.
 Gunner Otto Fries, Newport News, Va.
 Gunner Allan S. Mackenzie, New York, N. Y.
 Gunner Clarence S. Vanderbeck, Newport News, Va.

Bureau of Construction and Repair.

Rear-Admiral Philip Hitchborn, Chief of Bureau.
 Naval Constructor David W. Taylor.
 Naval Constructor Frank B. Zahm.

INSPECTION DUTY UNDER BUREAU.

Chief Carpenter Luther L. Martin, Owensburg, Ky.
 Chief Carpenter Henry Rigby, Pittsburg, Pa.
 Chief Carpenter Ellis W. Craig, Munhall, Pa.
 Carpenter George Helms, Thurlow, Pa.
 Carpenter Francis J. Harte, Philadelphia, Pa.
 Chief Sailmaker Milton W. Watkins, Phoenixville, Pa.

Bureau of Steam Engineering.

Rear-Admiral George W. Melville, Chief of Bureau.
 Commander Harrie Webster.
 Lieutenant-Commander James H. Perry.

Lieutenant-Commander Albert B. Willits.
 Lieutenant-Commander Frank H. Bailey.
 Lieutenant-Commander Walter F. Worthington.
 Lieutenant Robert S. Griffin.
 Lieutenant Benjamin C. Bryan.
 Lieutenant William W. White.
 Lieutenant Charles E. Rommel.

INSPECTION DUTY UNDER BUREAU.

Captain Peter A. Rearick, Newport News, Va.
 Captain Cipriano Andrade, Philadelphia, Pa.
 Captain John Lowe, Hartford, Conn.
 Captain Lewis W. Robinson, Chicago, Milwaukee, and St. Paul.
 Captain Ralph Aston, Brooklyn, N. Y.
 Commander William A. Windsor, Elizabethport, N. J.
 Commander John D. Ford, Baltimore, Md.
 Commander Holland N. Stevenson, San Francisco, Cal.
 Commander William S. Moore, Philadelphia, Pa.
 Commander George Cowie, Morris Heights, N. Y.
 Lieutenant-Commander Joseph P. Mickley, Philadelphia, Pa.
 Lieutenant-Commander William H. Nauman, Baltimore, Me.
 Lieutenant-Commander Abraham V. Zane, Philadelphia, Pa.
 Lieutenant-Commander Robert M. Doyle, South Bethlehem, Pa.
 Lieutenant Harold P. Norton, Elswick, England.
 Lieutenant Thomas F. Carter, Thurlow, Pa.
 Lieutenant Harry Hall, Philadelphia, Pa.
 Lieutenant William Strother Smith, Richmond, Va.
 Lieutenant Gustav Kaemmerling, Boston, Mass.
 Lieutenant Solon Arnold, Portland, Oreg.
 Lieutenant William H. Chambers, Pittsburg, Pa.
 Lieutenant Robert B. Higgins, Wilmington, Del.
 Lieutenant Ward P. Winchell, Harrisburg, Pa.
 Lieutenant Charles P. Eaton, South Bethlehem, Pa.

Bureau of Supplies and Accounts.

Rear-Admiral Albert S. Kenny, Chief of Bureau.
 Paymaster George W. Simpson, Assistant to Bureau.
 Paymaster Thomas H. Hicks.
 Passed Assistant Paymaster Joseph J. Cheatham.
 Assistant Paymaster Eugene F. Hall.

Bureau of Medicine and Surgery.

Rear-Admiral William K. Van Reypen, Chief of Bureau.
 Medical Inspector John C. Boyd, Assistant to Bureau.
 Assistant Surgeon Frank J. Pleadwell.

NAVAL MUSEUM OF HYGIENE.

Medical Director Charles H. White.
 Surgeon Cumberland G. Herndon.

NAVAL DISPENSARY.

Surgeon Presley M. Rixey.
 Surgeon Eugene P. Stone.
 Pharmacist John C. Martin.

Headquarters of the Marine Corps.

Brigadier-General Charles Heywood, Commandant.
 Colonel George C. Reid, Adjutant and Inspector.
 Major Charles H. Lauchheimer, Assistant Adjutant and Inspector.
 Colonel Frank L. Denny, Quartermaster.
 Major Charles L. McCawley, Assistant Quartermaster.
 Captain Cyrus S. Radford, Assistant Quartermaster.
 Colonel Green Clay Goodloe, Paymaster.
 Major George Richards, Assistant Paymaster.
 Surgeon Edward H. Green.
 Carpenter William Boone.

NAVAL ACADEMY, ANNAPOLIS.

Rear-Admiral Frederick V. McNair, Superintendent.
 Commander Charles T. Hutchins.
 Commander George H. Kearney.
 Commander Royal R. Ingorsoll.
 Commander Richard Wainwright.
 Commander Perry Garst.
 Lieutenant-Commander Charles W. Bartlett.

Lieutenant-Commander Austin M. Knight.
 Lieutenant-Commander William F. Halsey.
 Lieutenant-Commander Edward J. Dorn.
 Lieutenant-Commander Stacy Potts.
 Lieutenant-Commander George M. Stoney.
 Lieutenant-Commander Edgar T. Warburton.
 Lieutenant-Commander De Witt Coffman.
 Lieutenant James P. Farker.
 Lieutenant James H. Glennon.
 Lieutenant Harry P. Huse.
 Lieutenant Charles N. Atwater.
 Lieutenant Frank W. Bartlett.
 Lieutenant Harry Kimmell.
 Lieutenant John L. Gow.
 Lieutenant John H. Shupley.
 Lieutenant William C. P. Muir.
 Lieutenant Thomas W. Kinkaid.
 Lieutenant Wiley R. M. Field.
 Lieutenant Harry George.
 Lieutenant Edward W. Eberle.
 Lieutenant William H. G. Bullard.
 Lieutenant Edward H. G. Durell.
 Lieutenant Archibald H. Stales.
 Lieutenant Clarence M. Stone.
 Lieutenant Marcus L. Miller.
 Lieutenant Richard H. Jackson (Comd'g Gwin).
 Lieutenant George B. Marvell.
 Lieutenant Thomas P. Magruder.
 Lieutenant Warren J. Terhune.
 Lieutenant (junior grade) Joel R. P. Pringle.
 Lieutenant (junior grade) Edward H. Campbell.
 Lieutenant (junior grade) Charles J. Lang.
 Lieutenant (junior grade) Raymond Stone.
 Surgeon William E. Du Bose.
 Passed Assistant Surgeon George H. Barber.
 Passed Assistant Surgeon Michael R. Pigott.
 Assistant Surgeon Olin M. Eakins.
 Pay Inspector Joel P. Loomis.
 Paymaster Charles M. Ray.
 Chaplain Henry H. Clark.
 Professor of Mathematics William W. Hendrickson.
 Professor of Mathematics Marshal Oliver.
 Professor of Mathematics Philip B. Alger.
 Professor of Mathematics Omenzo G. Dodge.
 Chief Boatswain John S. Sinclair.
 Chief Boatswain Francis A. Dran.
 Chief Boatswain Charles F. Pierce.
 Boatswain John F. Brooks.
 Chief Gunner Frank C. Messenger.
 Chief Carpenter Alonzo C. Burroughs.
 Pharmacist Augustus Prosperi.
 Pharmacist John T. Oursler.
 Mate Charles J. Murphy.

MARINE BARRACKS.

Major Otway C. Berryman.
 Captain Louis J. Magill.

BALTIMORE, MD.

NAVY PAY OFFICE.

Pay Inspector Henry G. Colby (Custom-House).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral William T. Sampson, Commandant of
 Yard and Station.

NAVY-YARD.

Captain Mortimer L. Johnson, Captain of the Yard.
 Captain Oscar W. Farenholt.
 Commander Joseph G. Eaton, Ordnance Officer.
 Commander John E. Pillsbury, Equipment Officer.
 Lieutenant-Commander Edward M. Hughes.
 Lieutenant-Commander John E. Roller.
 Lieutenant-Commander John K. Barton.
 Lieutenant (junior grade) Ernest L. Bennett.
 Medical Director George F. Winslow.
 Assistant Surgeon Dudley N. Carpenter.
 Pay Director George E. Hendee.
 Paymaster Charles S. Williams, General Storekeeper.
 Assistant Paymaster Robert C. Schenck.

Chaplain David H. Tribon.
 Naval Constructor William J. Baxter.
 Assistant Naval Constructor William P. Robert.
 Civil Engineer Frank O. Maxson.
 Civil Engineer James W. G. Walker.
 Chief Gunner John R. Grainger, Niter Depot, Malden,
 Mass.
 Chief Gunner Arthur A. Phelps.
 Gunner Frank H. Whitney, Naval Magazine, Chelsea,
 Mass.
 Chief Carpenter James Burke.
 Chief Carpenter John G. Tilden.
 Pharmacist Edwin T. Morse.

RECEIVING SHIP WABASH.

Captain George H. Wadleigh, Commanding.
 Lieutenant-Commander Frank A. Wilner.
 Lieutenant (junior grade) Thomas S. Wilson.
 Lieutenant (junior grade) John T. Tompkins.
 Surgeon Henry G. Eoyer.
 Paymaster Charles W. Littlefield.
 Chaplain Roswell R. Hoos.
 Boatswain James W. Angus.
 Chief Sailmaker John A. Long.
 Pharmacist Stephen W. Douglass.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant (junior grade) Alfred A. Pratt.

NAVAL HOSPITAL, CHELSEA.

Medical Director Joseph G. Ayers.
 Surgeon Frederick A. Hesler.
 Passed Assistant Surgeon George D. Costigan.
 Pharmacist Joseph H. Graham.

PURCHASING AND DISTRIBUTING PAYMASTER.

Pay Director Arthur Burtis.

MARINE RENDEZVOUS, BOSTON.

Captain Franklin J. Moses.
 Surgeon James E. Gardiner.

MARINE BARRACKS.

Lieutenant-Colonel Henry C. Cochrane.
 Captain Lawrence H. Moses.
 Second Lieutenant Richard P. Williams.
 Second Lieutenant John N. Wright.

ISLAND OF GUAM, LADRONES.

Captain Richard P. Leary, Governor.
 Lieutenant William E. Safford.
 Assistant Surgeon Mack V. Stone (Brutus).

YOSEMITE.

Captain George E. Ide, Commanding.
 Lieutenant-Commander Clifford J. Boush.
 Lieutenant John E. Craven.
 Lieutenant Francis Boughter.
 Lieutenant Arthur B. Huff.
 Lieutenant Louis M. Nulton.
 Lieutenant (junior grade) Roscoe Spear.
 Ensign Charles L. Poor.
 Surgeon Philip Leach.
 Assistant Surgeon Alfred G. Grunwell.
 First Lieutenant of Marines Charles G. Andresen.
 Boatswain Hugh Sweeney.
 Chief Carpenter William A. Barry.
 Chief Sailmaker Garrett Van Mater.
 Acting Warrant Machinist Edward H. Campbell.
 Acting Warrant Machinist John F. Green.

MARINE BATTALION.

Major Allan C. Kelton.
 First Lieutenant Henry W. Carpenter.
 First Lieutenant Louis M. Gulick.
 First Lieutenant Edwin A. Jonas.
 First Lieutenant James W. Broatch.
 First Lieutenant William W. Low.

NAVAL STATION, HAVANA, CUBA.

Captain James G. Green, Commandant.
 Lieutenant-Commander Lucien Young, Captain of the Port.
 Lieutenant (junior grade) Charles S. Bookwalter.
 Assistant Surgeon Raphael O. Marcour.
 Passed Assistant Paymaster John Irwin, jr., General Storekeeper.
 Boatswain Timothy Sullivan (commanding Accomac).
 Acting Warrant Machinist Bernard Gebhardt.

NAVAL STATION, HONOLULU, H. I.

Commander John F. Merry, Commandant.
 Chief Carpenter Edward H. Hay.

180QUOIS.

Lieutenant-Commander Charles F. Pond, Commanding.

INDIAN HEAD, MARYLAND.**NAVAL PROVING GROUND.**

Commander Albert R. Couden, Inspector in Charge.
 Lieutenant (junior grade) Simon P. Fullinwider.
 Lieutenant (junior grade) Lewis B. Jones.
 Lieutenant (junior grade) Robert W. McNeely.
 Gunner Hugh Sinclair.
 Pharmacist James H. McGuigan.

NAVAL STATION, KEY WEST, FLA.

Captain Robert E. Impey, Commandant.
 Assistant Paymaster George R. Venable.
 Chief Boatswain John J. Killin (Coal Barge No. 1).
 Boatswain Patrick J. Kane (Coal Barge No. 2).

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Louis Kempff, Commandant of Yard and Station.

NAVY-YARD.

Captain Louis J. Allen.
 Captain William W. Mead, Captain of the Yard.
 Commander Franklin J. Drake, Ordnance Officer.
 Commander Charles G. Bowman, Equipment Officer.
 Lieutenant-Commander John B. Milton.
 Lieutenant Augustus F. Fechteler.
 Lieutenant Guy W. Brown (Naval Observatory).
 Lieutenant George R. Slocum.
 Lieutenant Guy H. Burrage.
 Surgeon Phillips A. Lovering.
 Pay Inspector Albert W. Bacon, General Storekeeper.
 Assistant Paymaster Jonathan Brooks.
 Chaplain Adam A. McAlister.
 Naval Constructor Frank W. Hibbs.
 Assistant Naval Constructor Joseph E. McDonald.
 Assistant Naval Constructor Thomas G. Roberts.
 Civil Engineer Richard C. Hollyday.
 Acting Boatswain Alfred H. Hewson.
 Chief Gunner William Halford (naval magazine).
 Chief Gunner Joel C. Evans.
 Chief Sallmaker Michael P. Barr.
 Pharmacist Alrik Hammar.

RECEIVING SHIP INDEPENDENCE.

Captain Charles S. Cotton, Commanding.
 Lieutenant-Commander Thomas S. Phelps, jr.
 Lieutenant Samuel M. Strite.
 Lieutenant Ashley H. Robertson.
 Lieutenant (junior grade) Arthur G. Kavanagh.
 Surgeon Andrew R. Wentworth.
 Passed Assistant Surgeon Brownlee R. Ward.
 Assistant Surgeon William L. Bell.
 Paymaster Leeds C. Keer.
 Chief Boatswain Timothy Shoeen.
 Boatswain Lee E. Boland.

Carpenter George H. Warford.
 Carpenter Joseph A. O'Connor.

NAVAL HOSPITAL.

Medical Inspector George P. Bradley.
 Passed Assistant Surgeon Reginald K. Smith.
 Assistant Surgeon Jacob Stepp.
 Pharmacist Stephen St. John.

MARINE RENDEZVOUS.

Captain Albert S. McLemore.
 Surgeon Victor C. B. Means.

MARINE BARRACKS.

Colonel Charles F. Williams.
 First Lieutenant Henry C. Davis.
 First Lieutenant Arthur T. Marix.
 First Lieutenant Dickinson P. Hall.
 Second Lieutenant Richard M. Cutts.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant-Commander Carlos G. Calkins.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Theodore S. Thompson (202 Sans street, San Francisco, Cal.).

UNION IRON WORKS, SAN FRANCISCO, CAL.

Commander Holland N. Stevenson.
 Lieutenant-Commander Henry T. Mayo.
 Lieutenant George W. McElroy.
 Lieutenant Albert A. Ackerman.
 Naval Constructor Elliot Snow.
 Assistant Naval Constructor John D. Beuret.
 Gunner Henry B. Soule.
 Chief Carpenter Osgood H. Hilton.

NAVAL STATION, NEWPORT, R. I.

TRAINING STATION AND TRAINING SHIP CONSTRUCTION (3D RATE).

Commander John J. Hunker, Commanding.
 Lieutenant-Commander Herbert Winslow.
 Lieutenant John F. Luby.
 Lieutenant John F. Hubbard.
 Lieutenant James H. Reid.
 Lieutenant (junior grade) Charles L. Hussey.
 Lieutenant (junior grade) Robert H. Osborn.
 Lieutenant (junior grade) Clarence England.
 Ensign Samuel G. Magill, jr.
 Passed Assistant Surgeon Rand P. Crandall.
 Paymaster Thomas J. Cowie.
 Chaplain William G. Cassard.
 Chief Boatswain Stephen McCarthy.
 Boatswain Edward J. Norcott.
 Acting Boatswain Chris. J. Cooper (Com'd'g Choc).
 Gunner Louis J. Connelly.
 Carpenter Spencer C. Brearley.
 Acting Carpenter Axel L. Sundqvist.
 Pharmacist William H. Huntington.
 Acting Warrant Machinist John T. Pennycook.
 Mate Olaf Christopherson.
 Mate John R. Daly.
 Mate William D. Bartley.
 Mate Robert E. Simonson.

NAVAL WAR COLLEGE.

Captain Charles H. Stockton, President.
 Captain Asa Walker.
 Lieutenant John M. Ellicott.

TORPEDO STATION.

Commander Newton E. Mason, Inspector in C
 Lieutenant-Commander Corwin P. Rees.
 Lieutenant-Commander George F. W. Holman.
 Lieutenant-Commander Albon C. Hodgson.

Lieutenant Edward E. Capehart.
 Lieutenant Ford H. Brown.
 Surgeon John M. Steele.
 Pay Inspector Samuel R. Colhoun.
 Civil Engineer Adolfo J. Menocal.
 Gunner Charles Morgan.
 Gunner Herbert Campbell.
 Pharmacist Cornelius O'Leary.

NAVAL HOSPITAL.

Medical Inspector Charles A. Siegfried.
 Passed Assistant Surgeon Robert S. Blakeman.
 Pharmacist John W. Wood.

MARINE BARRACKS.

Major Paul St. C. Murphy.
 Second Lieutenant Julius S. Turrill.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral John W. Philip, Commandant of Yard and Station.

NAVY YARD.

Captain Frank Wildes, Captain of Yard.
 Commander William C. Gibson.
 Commander Henry W. Lyon.
 Commander Henry N. Manney, Equipment Officer.
 Commander Abraham B. H. Lillie.
 Commander Clifford H. West.
 Commander William Swift, Ordnance Officer.
 Commander John A. B. Smith.
 Commander Arthur B. Speyers.
 Commander Giles B. Harber.
 Lieutenant-Commander John A. H. Nickels.
 Lieutenant-Commander John Hubbard.
 Lieutenant-Commander Lewis C. Heilner.
 Lieutenant-Commander Henry Morrell.
 Lieutenant-Commander Cameron McR. Winslow.
 Lieutenant-Commander John T. Newton.
 Lieutenant-Commander Francis H. Sherman.
 Lieutenant Reynold T. Hall.
 Lieutenant Valentine S. Nelson.
 Lieutenant George E. Burd.
 Lieutenant John Gibson.
 Lieutenant Charles P. Plunkett.
 Lieutenant (junior grade) Ridley McLean.
 Medical Director James A. Hawke.
 Passed Assistant Surgeon Adrian R. Alfred.
 Pay Director Edwin Putnam, General Storekeeper.
 Pay Director Henry T. Wright.
 Paymaster Hiram E. Drury, in charge of clothing factory.
 Paymaster John A. Mudd.
 Paymaster William J. Littell.
 Passed Assistant Paymaster Richard Hatton.
 Passed Assistant Paymaster Barron P. Du Bois.
 Assistant Paymaster Victor S. Jackson.
 Naval Constructor Francis T. Bowles.
 Assistant Naval Constructor Henry G. Smith.
 Assistant Naval Constructor Richard M. Watt.
 Assistant Naval Constructor Daniel H. Cox.
 Civil Engineer Peter C. Asserson.
 Civil Engineer Ernest F. Goodrich.
 Chief Boatswain John B. F. Langton.
 Chief Boatswain Patrick Haley.
 Chief Boatswain William Anderson.
 Chief Gunner Cornelius Dugan (Naval Magazine, Dover, N. J.).
 Chief Gunner Charles B. Magruder.
 Gunner Leonard J. G. Kuhlwein.
 Gunner George L. Mallery.
 Gunner Myles Joyce.
 Chief Carpenter Peter T. Ward.
 Chief Carpenter John W. Burnham.
 Chief Carpenter Charles H. Bogan.
 Carpenter Otto Barth.
 Carpenter William J. Wrenn.
 Chief Sailmaker John J. Byrne.
 Pharmacist Samuel Englander.

RECEIVING SHIP VERMONT.

Captain Merrill Miller, Commanding.
 Lieutenant-Commander Daniel D. V. Stuart.

Lieutenant-Commander Harry H. Hosley.
 Lieutenant Theodore G. Dewey.
 Lieutenant Robert L. Russell.
 Lieutenant (junior grade) Orton P. Jackson.
 Surgeon Lloyd W. Curtis.
 Passed Assistant Surgeon William L. Wheeler.
 Pay Inspector Henry T. B. Harris.
 Chaplain Wesley O. Holway.
 Chaplain John P. Chidwick.
 Captain of Marines Thomas C. Treadwell.
 Boatswain John Costello.
 Gunner Joseph Hill.
 Pharmacist Charles E. Reynolds.
 Acting Warrant Machinist Harold I. Lutken.

MARINE RENDEZVOUS AND SPECIAL DUTY.

Surgeon Millard H. Crawford.
 Passed Assistant Surgeon Charles E. Riggs.
 Captain of Marines Wendell C. Neville.

E. W. BLISS & CO.'S WORKS.

Lieutenant Albert C. Dieffenbach.
 Lieutenant (junior grade) Provoost Babin.
 Gunner Allen S. Mackenzie.

CONTINENTAL IRON WORKS.

Captain Ralph Aston.

SUPERVISING HARBOR, NEW YORK.

Lieutenant-Commander John C. Fremont.

BIANCH HYDROGRAPHIC OFFICE.

Lieutenant Carl W. Jungen.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Director Thomas C. Walton.
 Passed Assistant Surgeon George T. Smith.
 Pharmacist George H. Klock.

NAVAL HOSPITAL.

Medical Director George W. Woods.
 Passed Assistant Surgeon Charles F. Stokes.
 Passed Assistant Surgeon George Rothganger.
 Assistant Surgeon Edwin Davis.

BOARD OF MEDICAL EXAMINERS.

Medical Director Hosea J. Babin.
 Medical Inspector Charles U. Gravatt.
 Surgeon Nelson H. Drake.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Henry M. Denniston (109 and 112 Stewart Building, New York).

MARINE BARRACKS.

Lieutenant-Colonel William S. Muse.
 Captain James E. Mahoney.
 Captain Rufus H. Lane.
 Captain William N. McKelvy.
 Second Lieutenant Alexander S. Williams.
 Second Lieutenant Olof H. Rask.
 Pharmacist Joseph McMahon.

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Albert S. Barker, Commandant of Yard and Station.

NAVY-YARD.

Captain Eugene W. Watson, Captain of the Yard.
 Commander Robert W. Milligan.
 Commander Nathan E. Niles, Equipment Officer.
 Commander Thomas H. Stevens.
 Commander William W. Kimball, Ordnance Officer.
 Lieutenant-Commander Clinton K. Curtis.
 Lieutenant-Commander Robert I. Reid.

Lieutenant (junior grade) John S. Doddridge.
 Surgeon Howard E. Ames.
 Surgeon Henry T. Percy (ordered).
 Pay Inspector John B. Redfield, General Storekeeper.
 Paymaster William W. Galt.
 Paymaster Henry A. Dent.
 Naval Constructor Albert W. Stahl.
 Assistant Naval Constructor Holden A. Evans.
 Assistant Naval Constructor Lawrence S. Adams.
 Civil Engineer Fred Thompson.
 Boatswain Albert L. Benzon (Sioux).
 Gunner James Shannon.
 Gunner William A. Cable.
 Gunner Frank T. Applegate.
 Gunner Frank Rorschach (St. Julien's).
 Carpenter George J. Shaw.
 Carpenter Joel D. Griffin.

RECEIVING SHIP FRANKLIN.

Captain William C. Wise, Commanding.
 Lieutenant-Commander Theodoric Porter.
 Lieutenant-Commander Isaac S. K. Reeves.
 Lieutenant William W. Gilmer.
 Lieutenant Webster A. Edgar.
 Passed Assistant Surgeon Joseph A. Guthrie.
 Passed Assistant Paymaster Harry E. Biscoe.
 Chaplain Carroll Q. Wright.
 Boatswain Samuel W. Gardner.
 Acting Boatswain Louis W. Sopp.
 Acting Gunner John Kenyon.
 Mate Lewis M. Melcher.

NEWPORT NEWS, VA.

Captain Peter A. Rearick.
 Lieutenant Charles S. Stanworth.
 Lieutenant William M. Crose.
 Naval Constructor Joseph J. Woodward.
 Naval Constructor Robert Stocker.
 Naval Constructor George H. Rock.
 Chief Boatswain Josiah B. Aiken.

DUTY WITH KEARSARGE.

Captain William M. Folger, General Inspector.
 Lieutenant-Commander Greenleaf A. Merriam.
 Lieutenant-Commander Nathaniel R. Usher.
 Lieutenant Emil Theiss.
 Lieutenant John M. Poyer.
 Naval Constructor George H. Rock.
 Gunner Clarence S. Vanderbeck.
 Acting Gunner John H. Lohman.
 Acting Carpenter Thomas W. Richards.
 Acting Warrant Machinist Martin Casey.

DUTY WITH THE KENTUCKY.

Captain Colby M. Chester, General Inspector.
 Lieutenant-Commander Karl Rohrer.
 Lieutenant Martin Bevinnton.
 Naval Constructor (George H. Rock.
 Gunner Henry A. Eilers.
 Gunner Otto Fries.
 Carpenter Timothy E. Kiley.
 Acting Warrant Machinist Martin J. Clancy.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Casey B. Morgan.

NAVAL HOSPITAL.

Medical Inspector Nelson M. Ferebee.
 Passed Assistant Surgeon Manley F. Gates.
 Passed Assistant Surgeon Edward M. Shipp.
 Pharmacist Robert P. Neville.

PURCHASING AND DISBURSING OFFICER.

Pay Director Charles H. Eldredge.

MARINE BARRACKS.

Lieutenant-Colonel of Marines Mancil C. Goodrell.
 Captain Charles A. Doyen.
 First Lieutenant William Hopkins.

WORKS WILLIAM H. TRIGG, RICHMOND, VA.

Lieutenant William S. Smith.
 Lieutenant Harry A. Field.
 Assistant Naval Constructor William G. Groesbeck.

NAVY-YARD, PENSACOLA, FLA.

Commander William W. Reisinger, Commandant.
 Lieutenant-Commander Moses L. Wood.
 Lieutenant (junior grade) William S. Whitted.
 Passed Assistant Surgeon Will F. Arnold.
 Assistant Paymaster George R. Venable.
 Acting Boatswain Charles T. Chase (Sebago).
 Acting Boatswain George B. Hendry (Sebago).
 Pharmacist Richard Waggener.

MARINE BARRACKS.

Captain Bertram S. Neumann.

NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral Silas Casey, Commandant Yard and Station.

NAVY-YARD, LEAGUE ISLAND.

Captain Charles E. Clark, Captain of the Yard.
 Commander Alexander B. Bates.
 Commander Ebenezer S. Prime, Equipment Officer.
 Commander William P. Potter, Ordnance Officer.
 Lieutenant Albert G. Winterhalter.
 Lieutenant Samuel S. Robison.
 Medical Inspector William G. Farwell.
 Ply Director Robert P. Lisle, General Storekeeper.
 Paymaster Reah Frazer.
 Paymaster Arthur Peterson.
 Naval Constructor Joseph H. Linnard.
 Assistant Naval Constructor Stuart F. Smith.
 Civil Engineer Christopher C. Wolcott.
 Chief Boatswain Michael Wogan.
 Acting Boatswain Ernest V. Sandstrom (Modoc).
 Chief Gunner Charles H. Venable, Naval Magazine Fort Mifflin.
 Chief Gunner Thomas M. Johnston.
 Gunner Thomas J. Shuttleworth.
 Carpenter Edwin P. Kirk.
 Chief Sailmaker John C. Herbert.

RECEIVING SHIP RICHMOND.

Captain John J. Read, Commanding.
 Commander Julien S. Ogden.
 Lieutenant-Commander Samuel P. Comly.
 Lieutenant Harrison A. Bispham.
 Lieutenant Doctor E. Dismukes.
 Lieutenant (junior grade) Harry E. Smith.
 Lieutenant (junior grade) Henry A. Pearson.
 Lieutenant (junior grade) Richard S. Douglas.
 Surgeon Emlyn H. Marsteller.
 Paymaster John R. Martin.
 Chaplain Charles H. Parks.
 Boatswain Francis E. Larkin.
 Gunner Frank L. Hougland.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles F. Hughes.

SPECIAL DUTY, PHILADELPHIA.

Medical Director Walter K. Scofield.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director George Cochran.

CRAMP'S SHIPYARD.

Captain Willard H. Brownson.
 Commander William S. Moore.
 Lieutenant-Commander Abraham V. Zane.
 Lieutenant Harry Hall.
 Lieutenant Henry B. Wilson.
 Lieutenant James G. Doyle.
 Lieutenant Charles F. Hughes.
 Naval Constructor John F. Hanscom.

Assistant Naval Constructor Richard H. Robinson.
Carpenter Charles S. Taylor.
Chief Sailmaker William Cuddy.

NEAFIE AND LEVY'S SHIPYARD.

Lieutenant-Commander Joseph P. Mickley.
Lieutenant Henry B. Wilson.
Lieutenant Charles F. Hughes.
Naval Constructor John F. Hanscom.
Assistant Naval Constructor Richard H. Robinson.
Carpenter Francis J. Harte.

MARINE BARRACKS.

Colonel James Forney.
Captain Robert M. Dutton.
First Lieutenant Arthur T. Marix.

MARINE RENDEZVOUS.

Medical Director Walter K. Scofield.
Medical Inspector Franklin Rogers.
Major William P. Bidlake.

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Thomas C. Prince.
Captain Robert P. Faunt Le Roy.

DUTY WITH THE ALABAMA.

Captain Willard H. Brownson.
Lieutenant-Commander Charles J. Badger.
Lieutenant-Commander Abraham V. Zane.
Acting Gunner Charles Hierdahl.
Acting Gunner Thomas S. Aveson.

NAVAL HOME, PHILADELPHIA.

Captain James H. Sands, Governor.
Commander Robert M. Berry.
Passed Assistant Surgeon Middleton S. Guest.
Paymaster John N. Speel.
Chaplain William E. Edmonson.

NAVAL HOSPITAL.

Medical Director Robert A. Marmion.
Passed Assistant Surgeon Norman J. Blackwood.
Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Commander Charles C. Cornwell, Commandant.
Lieutenant-Commander William P. Elliott.
Lieutenant-Commander Alfred B. Canaga.
Lieutenant James M. Pickrell.
Lieutenant Clarence H. Mathews.
Passed Assistant Surgeon Charles P. Bagg.
Assistant Surgeon Edward V. Armstrong.
Assistant Surgeon Richmond C. Holcombe.
Paymaster Mitchell C. McDonald.
Paymaster Harry R. Sullivan.
Passed Assistant Paymaster Charles W. Penrose.
Assistant Paymaster John R. Sanford.
Civil Engineer Homer R. Stanford.
Acting Gunner Frank A. McGregor.
Chief Sailmaker John Roddy.
Pharmacist John Cowan.

NAVAL HOSPITAL, CAVITE.

Medical Inspector James R. Waggener.
Surgeon Charles T. Hibbett.

NAUTICAL SCHOOL, MANILA.

Lieutenant George F. Cooper.

MARINE BARRACKS.

Colonel Robert L. Meade, Commanding.
Captain and Assistant Quartermaster William B. Lemly, Quartermaster.

First Battalion.

Lieutenant-Colonel George F. Elliott, Commanding.
Second Lieutenant Leof M. Harding, Adjutant.
Captain Charles G. Long.
Captain Austin R. Davis.
Captain Henry O. Bisset.
First Lieutenant George C. Thorpe.
First Lieutenant Robert M. Gilson.
First Lieutenant David D. Porter.
First Lieutenant George C. Reid.
First Lieutenant Robert F. Wynne.
First Lieutenant James T. Bootes.
First Lieutenant William G. Powell.
First Lieutenant Benjamin B. Woog.
First Lieutenant James W. Lynch.
Second Lieutenant Frederic M. Wise, jr.
Second Lieutenant Wirt McCreary.

Second Battalion.

Major Littleton W. T. Waller, Commanding.
First Lieutenant Robert H. Dunlap, Adjutant.
Captain Henry C. Haines.
Captain Ben H. Fuller.
Captain Thomas S. Borden.
Captain Melville J. Shaw.
First Lieutenant Thomas F. Lyons.
First Lieutenant George Van Orden.
First Lieutenant Ernest E. West.
First Lieutenant John H. A. Day.
First Lieutenant Arthur E. Harding.

Third Battalion.

Major Henry K. White, Commanding.
First Lieutenant John C. Breckinridge, Adjutant.
Captain Herbert L. Draper.
Captain Philip M. Bannon.
Captain Newt H. Hall.
Captain Ralph E. Walker.
First Lieutenant Henry Leonard.
First Lieutenant Hiram I. Bearss.
First Lieutenant William H. Parker.
First Lieutenant Logan Feland.
First Lieutenant William H. Clifford, jr.
Second Lieutenant Norman G. Burton.
Second Lieutenant Louis M. Little.
Second Lieutenant Stephen Elliott.
Second Lieutenant Wade L. Jolly.

HONG KONG, CHINA.

ISLA DE CUBA.

Commander Fernando P. Gilmore.
Lieutenant-Commander William R. A. Rooney.
Lieutenant Chester M. Knepper.
Assistant Paymaster Arthur H. Cathcart.
Acting Warrant Machinist Benjamin F. Beers.

ISLA DE LUZON.

Commander John V. B. Blecker.
Lieutenant-Commander Rogers H. Galt.
Lieutenant John A. Dougherty.
Ensign David F. Boyd.
Naval Cadet John A. Schofield.
Assistant Paymaster George C. Schauer.
Acting Warrant Machinist James Wilson.

DON JUAN DE AUSTRIA.

Commander Thomas C. McLean.
Assistant Paymaster James S. Barber.

SPECIAL DUTY.

Lieutenant-Commander Burns T. Walling.

NAVAL STATION, PORT ROYAL, S. C.

Rear-Admiral George W. Sumner, Commandant.
Commander William I. Moore.
Passed Assistant Surgeon Middleton S. Elliott.

Assistant Surgeon Henry A. Dunn.
Paymaster Samuel McGowan.
Civil Engineer George Mackay.
Chief Carpenter John S. Waltemeyer.

MARINE BARRACKS.

Captain Albertus W. Catlin.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral George C. Remy, Commandant of Yard and Station.

NAVY-YARD.

Captain Purnell F. Harrington, Captain of the Yard.
Captain William H. Harris.
Commander William T. Swinburne, Equipment and Ordnance Officer.
Pay Director Edward Bellows, General Storekeeper.
Paymaster James E. Cann.
Naval Constructor John G. Tawrescy.
Civil Engineer Luther E. Gregory.
Chief Boatswain William L. Hill.
Chief Carpenter Benjamin F. Markham (ordered.)

NAVAL HOSPITAL.

Surgeon Ezra Z. Derr.
Passed Assistant Surgeon Charles M. DeValin.

MARINE BARRACKS.

Captain Theodore H. Low.
Second Lieutenant Charles C. Carpenter.

PUGET SOUND NAVAL STATION.

BREMERTON, WASHINGTON.

Captain Joseph B. Coghlan, Commandant.
Assistant Surgeon Chauncey R. Burr.
Assistant Paymaster Eugene C. Tobey.
Assistant Naval Constructor Homer L. Ferguson.
Acting Boatswain Aaron B. Irelan (Active).
Acting Warrant Machinist Jesso E. Jones.
Captain of Marines Eli K. Cole.

SAN FRANCISCO, CALIFORNIA.

TRAINING STATION.

Captain Henry Glass, Commandant.
Commander Charles W. Rae.
Civil Engineer Franklin C. Prindle.

TRAINING SHIP PENSACOLA.

Lieutenant Richard M. Hughes.
Lieutenant Allen G. Rogers.
Lieutenant Philip Andrews.
Lieutenant (junior grade) George L. P. Stone.
Passed Assistant Surgeon John E. Page.
Paymaster Walter L. Wilson.
Chaplain Walter G. Isaacs.
Acting Boatswain Charles J. Christianson.
Acting Boatswain Henry Feehan.
Gunner Charles B. Balson.
Gunner Arthur S. Williams.

NAVAL STATION, SAN JUAN, PUERTO RICO.

Commander James H. Dayton, Commandant.
Captain of Marines Lewis C. Lucas.

STATION SHIP CESAR.

Lieutenant-Commander Frederick E. Sawyer, Commanding.
Surgeon Francis W. F. Wieber.

Assistant Paymaster Theodore J. Arms.
Civil Engineer Charles W. Parks.
Acting Carpenter Benjamin D. Pender.

SITKA, ALASKA.

MARINE BARRACKS.

Captain of Marines James H. Pendleton.
Surgeon Henry B. Fitts.

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Alexander H. McCormick, Commandant of Yard and Station.

NAVY-YARD.

Captain Edward T. Strong.
Commander Edwin C. Pendleton, Superintendent Naval Gun Factory.
Commander Charles R. Rocker.
Commander Seaton Schroeder.
Commander Charles P. Perkins.
Lieutenant-Commander Lazarus L. Reamey, Equipment Officer.
Lieutenant-Commander Henry McCrea.
Lieutenant-Commander William B. Caperton.
Lieutenant-Commander Waldemar D. Rose.
Lieutenant Albert Gleeves.
Lieutenant William L. Rodgers.
Lieutenant Francis J. Haesler.
Lieutenant Ryland D. Tisdale.
Lieutenant Mark L. Bristol.
Lieutenant Montgomery M. Taylor.
Lieutenant (junior grade) William K. Gisc.
Lieutenant (junior grade) John L. Sticht.
Surgeon Samuel H. Dickson.
Assistant Surgeon Rice K. McClanahan.
Pay Director Leonard A. Frailey, General Storekeeper.
Paymaster Livingston Hunt.
Chief Boatswain John McLaughlin (Triton).
Boatswain James Dowling (Tecumseh).
Chief Gunner John J. Walsh, Naval Magazine, Bellevue.
Chief Gunner William Walsh.
Gunner Francis Martin.
Gunner William G. Moore.
Gunner Gaston D. Johnstone.
Gunner Levin J. Wallace.
Pharmacist Francis Wood.

NAVAL HOSPITAL.

Medical Director Abel F. Price.
Assistant Surgeon George F. Freeman.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Stephen Rand, 1429 New York avenue.

MARINE BARRACKS.

Major Randolph Dickins.
Captain Lincoln Karmany.
First Lieutenant John S. Bates.
Second Lieutenant Richard G. McConnell.
Second Lieutenant Lee B. Purcell.
Second Lieutenant James McE. Huey.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Surgeon Frank Anderson.
Passed Assistant Surgeon Leckinski W. Spratling.
Passed Assistant Paymaster Timothy S. O'Leary.
Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral Francis J. Higginson, Chairman.
 Captain Yates Stirling.
 Captain Thomas Perry, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander James K. Cogswell, Portland, Me.
 Second District, Commander Washburn Maynard, Boston, Mass.
 Third District, Captain Edwin M. Shepard, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant-Commander Albert G. Berry.
 Fourth District, Commander Adolph Marix, Philadelphia, Pa.
 Fifth District, Commander Albert Ross, Baltimore, Md.
 Sixth District, Commander John A. Rodgers, Charleston, S. C.

Seventh District, Commander Frederic Singer, Key West, Fla.
 Eighth District, Commander James R. Selfridge, New Orleans, La.
 Ninth District, Commander Frederick M. Symonds, Chicago, Ill.
 Tenth District, Commander Franklin Hanford, Buffalo, N. Y.
 Eleventh District, Commander Duncan Kennedy, Detroit, Mich.
 Twelfth District, Commander Uriel Sebree, San Francisco, Cal.
 Thirteenth District, Commander Edward D. Taussig, Portland, Oreg.
 Fourteenth District, Commander Charles T. Forse, Cincinnati, Ohio.
 Fifteenth District, Lieutenant-Commander James M. Helm, St. Louis, Mo. (additional duty).
 Sixteenth District, Lieutenant-Commander James M. Helm, Memphis, Tenn.

COMMISSION OF FISH AND FISHERIES.

STEAMER ALBATROSS (PACIFIC COAST).

Commander Jefferson F. Moser, Commanding.
 Lieutenant Hugh Rodman.
 Lieutenant (junior grade) Boling K. McMorris.
 Ensign Arthur J. Hepburn.
 Ensign Cyrus R. Miller.
 Ensign Clarence S. Kempff.
 Assistant Surgeon James C. Pryor.
 Assistant Paymaster Grey Skipwith.

STEAMER FISH HAWK (ATLANTIC COAST).

Mate James A. Smith, Commanding.
 Mate Charles H. Cleveland.
 Pharmacist John D. Milligan.

SPECIAL DUTY.

Lieutenant (junior grade) Robert Platt.

NAUTICAL SCHOOL-SHIPS.

MASSACHUSETTS NAUTICAL SCHOOL-SHIP ENTERPRISE.

Commander Frederick M. Wise, Commanding.
 Lieutenant Robert E. Coontz.
 Lieutenant Levi C. Bertolotte.
 Lieutenant George G. Mitchell.

Lieutenant George R. Evans.
 Lieutenant Henry A. Wiley.
 Lieutenant (junior grade) William S. Montgomery.

PENNSYLVANIA NAUTICAL SCHOOL SHIP SARATOGA.

Commander William J. Barnette, Commanding.
 Lieutenant Andrew T. Long.
 Lieutenant Clark D. Stearns.
 Ensign Walter R. Gherardi.

NEW YORK NAUTICAL SCHOOL-SHIP ST MARY'S.

Commander William H. Reeder, Commanding.

NAVAL ATTACHÉS.

Commander William H. Beehler, United States Embassies, Berlin and Rome, and United States Legation, Vienna.
 Lieutenant-Commander John C. Colwell, United States Embassy, London.

Lieutenant William S. Sims, United States Embassies, Paris and St. Petersburg.
 Lieutenant Albert L. Key, United States Legations, Tokio and Peking.

SPECIAL DUTY.

BOARD ON LOCATION OF COALING STATION.

Captain Henry C. Taylor, Senior Member.

RECRUITING RENDEZVOUS, CHICAGO, ILL.

Commander Gottfried Blocklinger.
 Passed Assistant Surgeon John M. Moore.
 Chief Boatswain Peter H. Smith.

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Commander George W. Baird, Superintendent.

ISTHMIAN CANAL COMMISSION.

Lieutenant-Commander Sidney A. Staunton.

PARIS EXPOSITION.

Lieutenant-Commander Asher C. Baker.
 Lieutenant Homer C. Poundstone.

RECRUITING RENDEZVOUS, DETROIT, MICH.

Lieutenant William Truxtun.
Surgeon Lucien G. Heneberger.
Boatswain John J. Holden.
Acting Warrant Machinist Otto Johnson.

RECRUITING RENDEZVOUS, CLEVELAND, OHIO.

Lieutenant Robert L. Russell.
Medical Inspector Manly H. Simons.
Acting Warrant Machinist John L. King.

SMITHSONIAN INSTITUTION.

Medical Director James M. Flint.

GENERAL INSPECTOR OF PAY CORPS.

Pay Director Frank C. Cosby.

UNITED STATES COAST AND GEODETIC SURVEY.

Paymaster Martin M. Ramsay.

NEW LONDON, CONN

Civil Engineer Alfred C. Lewerenz.

PURSUING SPECIAL STUDIES.

Assistant Naval Constructor William G. DuBose, Glasgow, Scotland.
Assistant Naval Constructor Ernest F. Eggert, Glasgow, Scotland.
Assistant Naval Constructor Joseph W. Powell, Glasgow, Scotland.
Naval Cadet Henry Williams, Paris, France.
Naval Cadet Henry T. Wright, Paris, France.
Naval Cadet Guy A. Bissett, Glasgow, Scotland.
Naval Cadet John E. Bailey, Glasgow, Scotland.
Naval Cadet Henry M. Gleason, Glasgow, Scotland.

BOARD OF INSPECTION AND SURVEY.

Rear-Admiral Frederick Rodgers, President.
Captain Robley D. Evans.
Commander William H. Emory.
Commander Charles R. Roelker.

Lieutenant-Commander Richard Henderson.
Naval Constructor Washington L. Capps.
Major of Marines Charles H. Lanchheimer.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor William H. Varney, Superintending Constructor:

Destroyer Hopkins (No. 6), Wilmington, Del.
Destroyer Hull (No. 7), Wilmington, Del.
Destroyer Truxtun (No. 14), Sparrows Point, Md.
Destroyer Whipple (No. 15), Sparrows Point, Md.
Destroyer Worden (No. 16), Sparrows Point, Md.
Torpedo boat Stringham (No. 19), Wilmington, Del.
Torpedo boat Tingey (No. 34), Baltimore, Md.
Submarine torpedo boat Plunger, Baltimore, Md.

Naval Constructor John F. Hanscom, Superintending Constructor:

Battle ship Alabama (No. 8), Philadelphia, Pa.
Battle ship Maine (No. 10), Philadelphia, Pa.
Sheathed protected cruiser Denver (No. 14), Philadelphia, Pa.
Destroyer Bainbridge (No. 1), Philadelphia, Pa.
Destroyer Barry (No. 2), Philadelphia, Pa.
Destroyer Chauncey (No. 3), Philadelphia, Pa.
Assistant Naval Constructor Richard H. Robinson, Assistant Constructor, Philadelphia, Pa.
Carpenter Francis J. Harte, Assistant to the Superintending Constructor, Philadelphia, Pa.

Naval Constructor Joseph J. Woodward, Superintending Constructor:

Battle ship Kearsarge (No. 5), Newport News, Va.
Battle ship Kentucky (No. 6), Newport News, Va.
Battle ship Illinois (No. 7), Newport News, Va.
Battle ship Missouri (No. 11), Newport News, Va.
Monitor Arkansas (No. 7), Newport News, Va.
Naval Constructor Robert Stocker, Assistant Constructor, Newport News, Va.
Naval Constructor George H. Rock, Assistant Constructor, Newport News, Va.

Naval Constructor Lloyd Bankson, Superintending Constructor:

Sheathed protected cruiser Cleveland (No. 19), Bath, Me.
Monitor Connecticut (No. 8), Bath, Me.
Torpedo boat T. A. M. Craven (No. 10), Bath, Me.
Torpedo boat Bagley (No. 24), Bath, Me.
Torpedo boat Barney (No. 25), Bath, Me.
Torpedo boat Biddle (No. 26), Bath, Me.
Chief Carpenter Milton F. Roberts, Assistant to Superintending Constructor, Bath, Me.

Naval Constructor Elliot Snow, Superintending Constructor:

Battle ship Wisconsin (No. 9), San Francisco, Cal.
Battle ship Ohio (No. 12), San Francisco, Cal.

Naval Constructor Elliot Snow, Superintending Constructor—continued.

Sheathed protected cruiser Tacoma (No. 18), San Francisco, Cal.
Monitor Wyoming (No. 10), San Francisco, Cal.
Destroyer Paul Jones (No. 10), San Francisco, Cal.
Destroyer Perry (No. 11), San Francisco, Cal.
Destroyer Preble (No. 12), San Francisco, Cal.
Assistant Naval Constructor John D. Beuret, Assistant to Superintending Constructor, San Francisco, Cal.

Naval Constructor Thomas F. Ruhm, Superintending Constructor:

Sheathed protected cruiser Chattanooga (No. 16), Elizabethport, N. J.
Monitor Florida (No. 9), Elizabethport, N. J.
Torpedo boat Nicholson (No. 29), Elizabethport, N. J.
Torpedo boat O'Brien (No. 30), Elizabethport, N. J.

Naval Constructor Lawrence Spear, Superintending Constructor:

Destroyer Stewart (No. 13), Morris Heights, N. Y.
Torpedo boat Bailey (No. 21), Morris Heights, N. Y.
Torpedo boat Wilkes (No. 35), Morris Heights, N. Y.

Assistant Naval Constructor Horatio G. Gillmor, Superintending Constructor:
Cruiser Albany, Elswick, England.

Assistant Naval Constructor Homer L. Ferguson, Superintending Constructor:

Torpedo boat Goldsborough (No. 20), Portland, Oreg.

Assistant Naval Constructor Daniel C. Nutting, jr., Superintending Constructor:

Sheathed protected cruiser Des Moines (No. 15), Weymouth, Mass.
Destroyer Lawrence (No. 8), Weymouth, Mass.
Destroyer Macdonough (No. 9), Weymouth, Mass.
Torpedo boat Blakely (No. 27), South Boston, Mass.
Torpedo boat DeLong (No. 28), South Boston, Mass.

Assistant Naval Constructor William G. Groesbeck, Superintending Constructor:

Sheathed protected cruiser Galveston (No. 17), Richmond, Va.
Destroyer Dale (No. 4), Richmond, Va.
Destroyer Decatur (No. 5), Richmond, Va.
Torpedo boat Shubrick (No. 31), Richmond, Va.
Torpedo boat Stockton (No. 32), Richmond, Va.
Torpedo boat Thornton (No. 33), Richmond, Va.

ORDER OF PRECEDENCE

OF

COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL ON THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE.—The date given is the date of precedence in whatever grade the officer may be.]

LINE OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Charles S. Cotton	21 Sept. 59	George M. Book	25 Sept. 61	Conway H. Arnold	20 Feb. 63
Silas W. Terry	do	Thomas Perry	do	William S. Cowles	21 July 63
Merrill Miller	do	Charles H. Stockton	27 Sept. 61	Charles O. Allibone	23 July 63
John J. Read	do	Asa Walker	do	Alexander B. Bates	do
Mortimer L. Johnson	24 Nov. 59	Oscar W. Farenholt	31 Jan. 62	Edward D. Tausseg	do
Edwin M. Shepard	do	Edward T. Strong	do	John E. Pillsbury	22 Sept. 63
Robley D. Evans	do	Robert E. Incey	do	William H. Reeder	do
Frank Wildes	do	Eugene W. Watson	do	Robert W. Milligan	do
Henry Glass	do	John F. Merry	do	George W. Baird	do
Philip H. Cooper	do	William C. Gilson	do	Richard Inch	do
Henry C. Taylor	do	Washburn Maynard	do	Harrie Webster	do
George H. Wadleigh	do	Henry W. Lyon	do	Daniel Delehanty	do
A. S. Crowninshield	do	James H. Dayton	do	Charles C. Cornwell	20 July 64
James H. Sands	do	Morris R. S. Mackenzie	do	Holland N. Stevenson	do
Yates Stirling	do	Charles S. Sperry	do	Charles W. Rae	do
William C. Wise	20 Sept. 60	Frank Courtis	do	George H. Kearny	do
Joseph B. Coglian	do	William W. Reisinger	do	William S. Moore	do
Purnell F. Harrington	do	William T. Burwell	do	Royal R. Ingersoll	do
Louis J. Allen	do	John J. Hunker	do	Adolph Marx	do
George W. Melville	do	Franklin Hanford	do	Duncan Kennedy	do
Nehemiah M. Dyer	do	Robert M. Berry	do	James D. J. Kelley	21 July 64
Francis A. Cook	do	Samuel W. Verry	12 Apr. 62	Jefferson F. Moser	do
Colby M. Chester	do	Henry N. Manney	do	Raymond P. Rodgers	do
Charles E. Clark	do	Chapman C. Todd	do	Seaton Schroeder	do
Charles J. Barclay	do	Joseph N. Hemphill	1 June 62	Franklin J. Drake	do
Peter A. Reurick	do	Abraham B. H. Little	do	Thomas C. McLean	do
Charles D. Sigstbee	do	William T. Swinburne	do	William J. Barnette	do
Benjamin P. Lamberton	do	William H. Emory	do	Francis H. Delano	do
Richard P. Leary	do	George A. Bicknell	do	Charles T. Forse	do
William H. Whiting	do	Charles T. Hutchins	do	Edwin K. Moore	do
Charles O'Neil	24 Sept. 60	Seth M. Ackley	23 Sept. 62	Albion V. Wadhams	do
Casper F. Goodrich	do	Benjamin F. Tilley	20 Feb. 63	James D. Adams	do
French E. Chadwick	do	Harry Knox	do	Richard Wainwright	do
Theodore F. Jewell	do	Clifford H. West	do	James R. Selfridge	do
William M. Folger	do	John P. Merrill	do	William H. Everett	do
Cipriano Andrade	do	Joseph G. Eaton	do	John M. Hawley	do
John Lowe	do	William I. Moore	do	John A. Rodgers	do
Francis W. Dickins	do	Charles Belknap	do	Gottfried Blockinger	23 July 64
Lewis W. Robinson	do	Fernando P. Gilmore	do	Perry Garst	do
Georges F. P. Wilde	28 Sept. 60	Eugene H. C. Lentze	do	James K. Cogswell	do
Charles H. Davis	do	Uriel Sebree	do	Frederic Singer	do
Bowman H. McCulla	do	William A. Windsor	do	Arthur B. Speyers	do
Charles J. Train	do	Albert R. Couden	do	Ebenezer S. Prime	28 July 64
William H. Harris	do	Edwin C. Pendleton	do	Nathan E. Niles	do
Ralph Aston	do	William Swift	do	Thomas H. Stevens	do
George W. Pigman	do	Henry B. Mansfield	do	Julien S. Ogden	1 July 65
John McGowan	20 Sept. 61	Charles R. Koelker	do	George Cowie	do
James G. Green	do	Frederick M. Symonds	do	Charles P. Perkins	do
Charles H. Rockwell	do	Walton Goodwin	do	Charles G. Bowman	do
James M. Forsyth	do	John D. Ford	do	William P. Potter	do
George A. Converse	do	Albert Ross	do	William H. Boelter	do
Royal B. Bradford	do	Richardson Clover	do	Giles B. Harber	do
Joseph E. Craig	do	James M. Miller	do	John B. Briggs	do
Charles M. Thomas	do	Frederick M. Wise	do	Newton E. Mason	do
Albert S. Snow	do	John V. B. Bleecker	do	Arthur P. Nazro	do
George C. Reiter	do	Andrew Dunlap	do	William W. Kimball	do
Willard H. Brownson	do	John A. B. Smith	do	William P. Day	do
William W. Mead	do	Edward H. Gibson	do	John C. Wilson	do
Edwin S. Houston	do	Wells L. Field	do	Urbah R. Harris	do
Edwin Longnecker	21 Sept. 61	Harrison G. O. Colby	do	Dennis W. Mullian	do
George E. Ide	25 Sept. 61	Leavitt C. Logan	do	Richard G. Davenport	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Edward B. Barry	1 July 65	Edmund B. Underwood	22 June 69	Richard Henderson	8 June 72
Herbert Winslow	do	William F. Halsey	do	Thomas D. Griffin	do
William H. Turner	21 July 65	Frank A. Wilner	do	Henry Minett	do
George P. Colvococresses	do	Henry Morrell	23 June 69	Richard T. Mulligan	do
Charles E. Colahan	do	William Winder	do	Wm. Braunersaerther	do
Albert G. Berry	do	Charles B. T. Moore	do	Francis H. Sherman	do
John A. Norris	do	Ten Eyck D. W. Veeder	do	William S. Hogg	24 Sept. 72
Nathaniel J. K. Patch	do	Alfred Reynolds	do	Robert I. Reid	5 June 72
Thomas S. Phelps, jr.	do	John M. Robinson	do	William F. Fullam	do
Karl Rohrer	do	John K. Barton	4 June 70	Horace M. Witzel	do
John A. H. Nickels	do	Robert G. Denig	do	Reynold T. Hall	do
Clinton K. Curtis	do	George H. Peters	do	Albert G. Winterhalter	do
Theodor Porter	do	Bradley A. Fiske	do	John M. Orchard	do
Daniel D. V. Stuart	do	Frank H. Holmes	do	John N. Jordan	do
Charles A. Adams	do	John F. Parker	do	Augustus F. Fechteler	do
Kossuth Miles	do	Hamilton Hutchins	do	Edward E. Wright	do
Dennis H. Mahan	do	John M. Bowyer	do	Albert Gleaves	do
William F. Low	22 July 65	John C. Colwell	do	James P. Parker	do
Nelson T. Houston	do	William E. A. Rooney	do	Ben W. Hodges	do
James H. Perry	24 July 65	Edward J. Dorn	do	Herbert O. Dunn	do
Warner B. Bayley	do	Bernard O. Scott	do	Arthur W. Dodd	do
Albert P. Dixon	do	George B. Ransom	20 Sept. 70	George W. Denfeld	do
Joseph P. Micklej	do	William C. Eaton	do	Albert W. Grant	do
Clayton S. Richman	do	Alfred B. Canaga	do	Horace W. Harrison	do
Samuel P. Conly	26 July 65	Abraham V. Zane	do	Valentine S. Nelson	do
John Hubbard	23 July 68	John R. Edwards	do	William S. Benson	do
Alexander McCrackin	do	Stacy Potts	do	William V. Bronaugh	do
George L. Dyer	do	Henry T. Cleaver	do	Frank M. Bostwick	6 June 71
Lewis C. Helmer	do	Albert B. Willits	do	James H. Oliver	do
Martin E. Hall	do	James P. S. Lawrence	do	Harry M. Dombaugh	do
Edward M. Hughes	do	Isaac S. K. Reeves	do	Simon Cook	do
Joseph B. Mardock	do	York Noel	5 June 71	Thomas S. Rodgers	9 June 71
Hugo Osterhaus	do	Albon C. Hodgson	do	Franklin J. Schell	do
John B. Collins	do	James M. Butler	do	John G. Quinby	do
Charles E. Vreeland	do	William G. Cutler	do	John H. Glennon	do
Corwin P. Rees	do	Cameron McR. Winslow	do	Percival J. Werlich	do
Albert C. Dillingham	do	Charles Laird	do	William R. Rush	do
George F. W. Holman	do	Nathanial R. Usher	do	Harry S. Knapp	do
Nathan Sargent	do	Walter S. Hughes	do	William L. Rodgers	do
Lazarus L. Reamey	24 July 66	Fidelio S. Carter	do	Roy C. Smith	do
James H. Bull	do	Frank F. Fletcher	do	Robert S. Griffin	do
Greenliof A. Merriam	do	Alexander Sharp, jr.	do	Albert N. Wood	do
John B. Milton	28 July 66	Harry H. Hosley	do	Edward Lloyd, jr.	do
William Kilburn	do	Frank E. Beatty	do	George W. McElroy	do
William H. Nauman	29 July 66	Moses L. Wood	do	Harry P. Huse	do
Jacob J. Hunker	30 July 66	John A. Shearman	do	Richard M. Hughes	do
George W. Mentz	28 Sept. 66	Robert M. Doyle	do	Charles N. Atwater	do
Sidney A. Staunton	21 June 67	George M. Stoney	do	John H. L. Holcombe	do
Aaron Ward	do	Frederick W. Coffin	do	William L. Burdick	do
Charles W. Bartlett	do	Wythe M. Parks	do	Frank W. Bartlett	do
Chauncey Thomas	do	Harry M. Hodges	do	Frederick C. Bieg	do
William A. Marshall	do	William B. Caperton	do	Harry Kimmell	do
William M. Irwin	do	James T. Smith	do	Howard Gage	do
John E. Roller	do	Frank H. Bailey	5 June 72	John L. Gow	do
Francis E. Green	do	George S. Willits	do	George R. Clark	do
Carlos G. Calkins	do	Walter F. Worthington	do	George H. Stafford	do
William P. Elliott	do	William N. Little	do	Allen G. Rogers	do
William E. Sewell	do	Edward R. Freeman	do	William P. White	do
Henry McCrea	do	Theodore F. Burgdorff	do	George E. Burd	do
Edward F. Qualtrough	do	Frank H. Eldridge	do	John H. Shipley	do
James C. Cresap	24 June 67	Edgar T. Warburton	do	John E. Craven	do
Asher C. Baker	1 July 67	Henry C. Gearing	do	James H. Hetherington	do
William H. H. Southerland	22 June 68	Templin M. Potts	do	John J. Knapp	do
Lucien Young	do	William H. Allen	do	Augustus C. Almy	do
Jesse M. Roper	do	Burns T. Walling	do	John Hood	17 June 72
Charles E. Fox	23 June 68	Clifford J. Boush	do	Benjamin C. Bryan	do
John C. Fremont	do	James H. Sears	do	Leroy M. Garrett	do
Albert Mertz	do	Abraham E. Culver	do	Charles C. Marsh	do
Rogers H. Galt	do	Henry T. Mayo	do	Clarence A. Carr	do
Vincendon L. Cottman	21 Sept. 68	Charles C. Rogers	do	John B. Blish	do
Frank E. Sawyer	22 Sept. 68	John T. Newton	do	Carl W. Jungen	do
William H. Schuetze	21 June 69	Waldemar D. Rose	do	Charles H. Harlow	do
Thomas B. Howard	22 June 69	Charles F. Pond	6 June 72	William A. Gill	do
Walter C. Cowles	do	Walter McLean	do	Thomas W. Ryan	do
Austum M. Knight	do	Washington I. Chambers	do	Harold P. Norton	18 June 72
Charles J. Badger	do	James C. Gillmore	do	Walter J. Sears	19 June 72
Samuel W. B. Diehl	do	Benjamin Tappan	do	John Gibson	do
Reginald F. Nicholson	do	Charles A. Gove	do	Edward H. Scribner	do
Samuel C. Lemly	do	DeWitt Coffman	do	Frank M. Bennett	do
		William G. Hannum	8 June 72	John A. Bell	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
John A. Dougherty	19 June 75	Charles W. Dyson	16 June 79	George N. Haywood	18 May 84
Daniel P. Menefee	do	Harry George	17 June 79	Samuel S. Robison	do
John B. Bernadou	do	Frederick L. Chapin	29 Sept. 79	Henry K. Benham	do
John H. Gibbons	do	William C. Herbert	1 Oct. 79	Charles F. Hughes	do
Thomas Snowden	do	Alexander S. Halstead	do	Albert L. Norton	do
Martin Bevington	do	James E. Palmer	do	James H. Reid	do
Edwin H. Tillman	do	Harry A. Field	2 Oct. 79	Edward L. Beach	do
Thomas F. Carter	do	Chester M. Knepper	4 June 80	Herman O. Stickney	do
James M. Pickrell	do	Clarence S. Williams	do	Henry A. Wiley	19 May 84
Frederic C. Bowers	do	Albert M. Beecher	do	Frederick B. Bassett	do
George R. Salisbury	do	Frank K. Hill	14 June 80	Herbert G. Gates	4 Sept. 84
Robert F. Lopez	do	Roger Welles, jr.	do	Richard H. Jackson	do
Frank W. Kellogg	do	John D. McDonald	do	Arthur B. Hoff	20 May 85
John L. Purcell	do	Walter O. Hulme	do	Nathan C. Twining	do
Reuben O. Bitler	do	Henry E. Parmenter	do	Benjamin F. Hutchison	do
Samuel H. Leonard, jr.	21 Oct. 75	Hilary P. Jones	do	Summer E. W. Kittelle	do
Harry Phelps	14 June 76	William R. Shoemaker	do	William V. Pratt	do
Patrick W. Hourigan	do	Isaac K. Seymour	25 Sept. 80	Louis M. Nulton	do
Homér C. Poundstone	do	Charles M. Fahs	1 Oct. 80	George R. Marvel	21 May 85
Albert A. Ackerman	do	Charles P. Plunkett	do	John B. Patton	do
Leo D. Miner	do	Humes H. Whittlesey	do	Thomas P. Magruder	22 May 85
Albert P. Niblack	do	Albert C. Dieffenbach	15 June 81	William D. MacDougall	do
William Truxton	do	Theodore C. Fenton	do	George B. Bradshaw	do
Stokely Morgan	do	Volney O. Chase	do	Louis R. de Steiguer	23 May 85
Francis J. Hauseler	17 June 76	George R. Slocum	do	William W. Phelps	do
Harry Hall	do	William G. Miller	do	Louis A. Kaiser	do
Edward Simpson	do	George W. Kline	do	William C. Cole	do
William C. P. Muir	do	John P. McGuinness	do	Cleland N. Offley	do
Edwards F. Leiper	do	Joseph Strauss	do	Charles A. Brand	24 May 85
Thomas W. Kinkaid	do	Charles S. Stanworth	do	Philip Williams	do
William H. Allderdice	do	Robert L. Russell	do	Warren J. Terhune	do
Joseph H. Rohrbucher	do	Harrison A. Bispham	do	George G. Mitchell	do
William S. Sims	do	Armistead Rust	do	William K. Harrison	do
Miles C. Gorgas	do	George R. Evans	do	Frank H. Schofield	19 May 86
Charles A. E. King	do	Edward W. Eberle	do	Urban T. Holmes	do
Louis S. Van Duzer	do	Charles M. McCormick	28 Sept. 81	Jehu V. Chase	20 May 86
Wilson W. Buchanan	do	Glennie Tarbox	do	Henry J. Ziegemeier	do
Augustus N. Mayer	do	William W. Gilmer	do	Cleland Davis	do
Frederick R. Brainard	19 June 76	Robert E. Coontz	do	Matt H. Signor	do
William E. Safford	do	William H. G. Bullard	17 June 82	William H. Buck	do
William J. Maxwell	11 Sept. 76	Webster A. Edgar	do	George W. Williams	do
William S. Smith	do	Joseph W. Oman	do	Claude B. Price	do
John F. Luby	do	Philip Andrews	do	Montgomery M. Taylor	21 May 86
Lewis J. Clark	do	Harold K. Hines	do	Henry S. Ritter	do
Theodore G. Dewey	12 Sept. 76	Ryland D. Tisdale	do	Charles T. Vogelgesang	do
Hugh Rodman	do	Samuel M. Srite	do	Charles B. McVay, jr.	do
John A. Hoogewerf	28 June 77	George F. Cooper	do	Lay H. Everhart	do
Edward E. Capehart	do	Edward T. Witherspoon	28 Sept. 82	Claude Bailey	do
Henry B. Wilson	do	Josiah S. McKean	1 May 83	John H. Dayton	do
George P. Blow	do	Charles H. Hayes	do	Lucius A. Bostwick	do
Gustav Kaemmerling	13 Sept. 77	Horace W. Jones	do	William A. Moffett	do
Kenneth McAlpine	do	William W. Bush	do	Julian L. Latimer	do
Clarence H. Mathews	do	Benton C. Decker	2 May 83	Doctor E. Dismukes	do
DeWitt C. Redgrave	do	Mark L. Bristol	do	John R. Edie	22 May 86
William W. White	do	Benjamin W. Wells	do	Reginald R. Belknap	19 May 87
Bias C. Sampson	do	Newton A. McCully	do	De Witt Blamer	do
Solon Arnold	do	Levi C. Bertolette	do	John K. Robison	do
Martin A. Anderson	do	George W. Logan	do	Arthur L. Willard	20 May 87
Albert Moritz	do	Edward Moale, jr.	do	Edwin T. Pollock	do
Emil Theiss	28 June 78	Henry F. Bryan	do	Clark D. Stearns	do
Spencer S. Wood	do	Andrew T. Long	17 May 83	Henry C. Kuenzli	do
Guy W. Brown	do	Edward H. Durell	do	John H. Rowen	do
William B. Fletcher	do	Archibald H. Scales	do	Henry H. Hough	21 May 87
William H. Chambers	do	Ford H. Brown	do	Milton E. Reed	do
Marbury Johnston	do	Clarence M. Stone	do	Harley H. Christy	22 May 87
Charles E. Rommel	do	Thomas Washington	do	Noble E. Irwin	do
William B. Whittelsey	do	Francis Boughter	do	Waldo Evans	do
Joseph L. Jayne	do	Archibald H. Davis	do	Charles R. Emrich	do
James G. Doyle	do	Guy H. Burrage	19 May 83	Harry H. Caldwell	23 May 87
Albert L. Key	do	Victor Blue	do	Thomas J. Senn	do
William L. Howard	do	Frank M. Russell	do	Jay H. Sypher	do
Wiley R. M. Field	do	Frank Marble	17 May 84	Bion B. Hierer	do
Edwin A. Anderson	do	Ashley H. Robertson	do	William H. McGrann	do
John M. Poyer	do	Carlo B. Brittain	do	Horace G. Macfarland	24 May 87
Harry G. Leopold	1 Oct. 78	Clyde B. Morgan	do	Charles F. Preston	25 May 87
Robert B. Higgins	do	William M. Crose	do	Richard H. Leigh	do
John C. Leonard	do	John F. Hubbard	do	Adelbert Althouse	do
Ward P. Winchell	do	Marcus L. Miller	do	William D. Erotherton	do
Charles P. Eaton	16 June 79	Lloyd H. Chandler	do	James F. Carter	do
John M. Ellicott	do	Oscar W. Koester	do	Harry E. Smith	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
George W. Laws	25 May 87	Ernest L. Bennett	22 May 90	Daniel W. Wurtsbaugh	23 May 92
Armin Hartrath	do	Roscoe C. Moody	do	Ivan C. Wettengel	do
George C. Day	19 May 88	Fritz L. Sandoz	23 May 90	Charles M. Tozer	do
Luke McNamee	do	Leland F. James	do	Watt T. Cluverius	24 May 92
Frederick L. Sawyer	do	John M. Luby	24 May 90	Duncan M. Wood	1 July 92
Charles L. Hussey	20 May 88	Ralph H. Chappell	do	Leigh C. Palmer	do
John R. Y. Blakely	do	Joseph M. Reeves	do	Albert W. Marshall	do
Charles T. Jewell	do	William P. Scott	25 May 90	Thomas A. Kearny	2 July 92
Gregory C. Davison	do	Arthur G. Kavanagh	do	Arthur MacArthur, jr	do
Leon S. Thompson	do	Carlton F. Snow	26 May 90	Frank E. Ridgely	do
Frederick A. Traut	do	Henry T. Baker	do	Dudley W. Knox	do
John F. Hines	do	Frank Lyon	do	Charles P. Burt	do
Fred R. Payne	do	Charles S. Bookwalter	27 May 90	Charles E. Gilpin	3 July 92
Robert K. Crank	do	Hutch I. Cone	do	Mark St. C. Ellis	do
Stanford E. Moses	do	Roscoe C. Bulmer	28 May 90	Edward McCauley, jr	6 Sept. 92
Powers Symington	21 May 88	Gilbert S. Galbraith	do	Kenneth G. Castleman	do
Yates Stirling, jr	do	Emory Winship	do	William L. Littlefield	do
Raymond D. Hasbrouck	do	Roscoe Spear	29 May 90	Earl P. Jessop	7 Sept. 92
George Mallison	22 May 88	Robert W. McNeely	do	John H. Roys	do
Walter Ball	do	Walter S. Turpin	do	Henry C. Mustin	do
Joel R. P. Pringle	23 May 88	George L. P. Stone	do	Pope Washington	do
Benjamin B. McCormick	do	William S. Whitted	do	George B. Rice	do
Edward S. Kellogg	18 Aug. 88	Robert H. Osborn	do	Roland I. Curtin	8 Sept. 92
David V. H. Allen	6 Sept. 88	Walter J. Manion	do	James B. Henry, jr	do
Wilfrid V. Powelson	18 May 89	George E. Gelm	do	Arthur Crenshaw	do
William S. Montgomery	do	Clarence England	do	Amon Bronson, jr	30 Sept. 92
Frank H. Clark, jr	do	Edwin H. De Lany	do	Harry E. Yarnell	19 May 93
Henry H. Ward	do	Robert Platt	21 Sept. 68	Harlan P. Perrill	do
Eugene L. Bisset	do	Frank H. Brumby	19 May 91	David E. Theelen	do
Edward H. Campbell	do	Thomas M. Dick	do	Daniel S. Mahoney	do
Charles J. Lang	do	Charles K. Mallory	do	Arthur J. Heburn	do
Henry B. Price	do	Frank P. Baldwin	20 May 91	Needham L. Jones	do
Walter S. Crosley	19 May 89	William C. Davidson	do	Thomas C. Hart	do
Martin E. Trench	do	Newton Mansfield	do	Alfred W. Presey	do
William K. Glise	20 May 89	Harris Laning	21 May 91	William H. Reynolds	do
Thomas S. Wilson	do	James P. Morton	do	Cyrus R. Miller	do
Henry A. Pearson	do	Daniel M. Garrison	do	Orin G. Murfin	do
Orton P. Jackson	do	Franklin D. Karns	do	Leonard R. Sargent	do
Frank L. Chadwick	21 May 89	David W. Todd	22 May 91	Luther M. Overstreet	do
John S. Doddridge	do	John V. Klemann	do	William R. White	do
Percy N. Olmsted	do	William R. Cushman	do	Henry L. Collins	do
John R. Brady	3 June 89	Henry V. Butler, jr	do	Victor S. Houston	do
Allen M. Cook	do	Walter R. Gherardi	do	David F. Boyd	do
Christopher C. Fewel	4 June 89	James J. Raby	do	Gilbert Chase	do
Frank B. Upham	do	James E. Walker	do	Louis C. Richardson	do
John L. Sticht	do	Frederick N. Freeman	do	Walton R. Sexton	do
Richard S. Douglas	do	William H. Standley	23 May 91	Walter M. Falconer	do
Alfred A. McKethan	5 Sept. 89	Arthur T. Chester	do	Joseph W. Graeme	do
Alfred A. Pratt	6 Sept. 89	Cassius B. Barnes	4 Sept. 91	Albert H. McCarthy	do
Emmet R. Pollock	do	Albion J. Wadhams	do	Frederic R. Holman	do
André M. Procter	do	Kenneth M. Bennett	do	Henry N. Jensen	do
John P. J. Ryan	17 Apr. 90	Edward H. Watson	do	William D. Leahy	do
John R. Morris	do	Orlo S. Knepper	do	Andrew T. Graham	do
Chester Wells	do	Michael J. McCormack	5 Sept. 91	Arthur St. C. Smith	do
Irvin V. Gillis	19 May 90	John F. Marshall, jr	do	Peter L. Pratt	do
Ridley McLean	do	Rufus Z. Johnston, jr	do	Oscar D. Duncan	do
Raymond Stone	do	Ernest F. Eckhardt	6 Sept. 91	Willis McDowell	do
David P. Sellers	do	Edward H. Dunn	do	Austin Kautz	do
Charles Webster	do	Thomas D. Parker	do	Charles T. Owens	do
John T. Tompkins	do	Charles L. Leiper	20 May 92	Hilary Williams	do
John M. Hudgins	do	Jonas H. Holden	21 May 92	Robert W. Henderson	do
Provost Babin	do	Thomas T. Craven	do	William C. Asserson	do
Simon P. Fullinwider	20 May 90	Charles L. Poor	do	Clarence S. Kempff	do
Lewis B. Jones	do	Ralph Earle	do	Alfred C. Owen	do
Bolling K. McMorris	do	Gatewood S. Lincoln	do	Samuel G. Magill, jr	do
Stephen V. Graham	21 May 90	Andrew E. Kalbach	22 May 92	Irwin F. Landis	6 Sept. 93
Alfred W. Hinds	do	Edward T. Fitzgerald	do	Ernest C. Keenan	do

MEDICAL OFFICERS.

Walter K. Scofield	1 July 55	James M. Flint	26 Oct. 57	Robert A. Marmion	26 Mar. 62
Grove S. Beardsley	do	George F. Winslow	26 May 58	Dwight Dickinson	31 Mar. 63
Wm. K. Van Royden	28 Sept. 55	Hosea J. Babin	13 May 59	William G. Farwell	19 Apr. 63
Thomas C. Walton	do	Joseph B. Parker	8 Oct. 60	John C. Wise	21 Mar. 64
Charles H. White	do	Joseph G. Ayers	do	George P. Bradley	do
George W. Woods	do	Abel F. Price	26 Mar. 62	Charles U. Gravatt	28 Apr. 64
Daniel McMurtrie	do	James A. Hawke	do	Paul Fitzsimons	27 Jan. 65

MEDICAL OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
William S. Dixon	27 Jan. 65	Oliver D. Norton	22 Apr. 79	Charles P. Kindlberger	9 July 88
Charles A. Siegfried	5 Mar. 66	Frederick A. Hesler	do	Arthur W. Dunbar	10 Oct. 88
Ramus C. Persons	do	Issac W. Kite	1 Apr. 80	Theodore W. Richards	12 Nov. 88
Nelson M. Perrebee	29 Mar. 66	Andrew R. Wentworth	do	Reginald K. Smith	3 Apr. 89
Franklin Rogers	do	Corbin J. Decker	17 June 80	Jacob C. Rose-bleuth	14 Oct. 89
James R. Waggener	12 Apr. 66	Thomas A. Berryhill	do	Moulton K. Johnson	12 Nov. 89
Thomas H. Streeters	do	Eugene P. Stone	5 Aug. 80	William M. Wheeler	29 May 90
Manly H. Simons	28 May 66	George Pickrell	16 Jan. 82	Robert S. Blakeman	do
John C. Boyd	3 Mar. 67	Rand P. Crandall	17 Jan. 82	George D. Costigan	11 Aug. 90
George E. H. Harmon	do	Hatton N. T. Harris	13 June 82	Middleton S. Elliott	6 Oct. 90
Howard Wells	do	John F. Urie	3 July 82	Frank L. Pleadwell	24 Oct. 90
Daniel N. Bertoletto	do	Albert M. D. McCormick	23 July 82	Dudley N. Carpenter	do
Era Z. Dorr	do	Frederick W. Olcott	24 July 82	Daniel H. Morgan	27 Nov. 90
Frank E. Stephenson	14 Mar. 67	Will F. Arnold	18 Aug. 82	James C. Pryor	27 Feb. 91
Prossley M. Hixey	28 Jan. 68	George B. Wilson	1 Feb. 83	Washington B. Grove	3 June 91
Walter A. McClurg	8 Feb. 68	Charles F. Stokes	do	Raymond Spear	22 June 91
Cumberland G. Hornsdon	3 May 68	Edward R. Stitt	23 Mar. 83	Joseph C. Thompson	19 July 91
Lucien G. Heneberger	17 June 68	Munley F. Gates	27 Mar. 83	Harold H. Hass	28 Dec. 91
Edward H. Green	11 Mar. 69	Chas. H. T. Lowndes	30 Mar. 83	Edward V. Armstrong	5 Apr. 92
Samuel H. Dickson	19 Mar. 69	George H. Barber	23 May 83	William H. Bucher	do
David O. Lewis	8 Apr. 69	George Rothganger	24 May 83	Edgar Thompson	19 Apr. 92
Howard E. Ames	10 Apr. 69	George T. Smith	3 June 83	John B. Dennis	24 May 92
Frank Anderson	24 May 69	George A. Lung	18 Aug. 83	Eliot O. Huntington	do
Phillips A. Lovering	18 June 69	Luther L. Von Wedekind	3 Nov. 83	Ralph T. Kryvis	25 May 92
William R. Du Bose	16 Oct. 69	Edward S. Bogert, jr	16 Apr. 84	David B. Kerr	1 June 92
Charles T. Hibbett	do	Lackinski W. Sprattling	do	Charles A. Crawford	do
Nelson H. Drake	26 Feb. 70	Robert M. Kennedy	18 June 84	Eugene J. Grow	8 June 92
Henry G. Beyer	19 May 70	Norman J. Blackwood	7 July 84	James R. Whiting	14 June 92
John M. Steele	do	William C. Braisted	24 Sept. 84	Thomas M. Lippitt	27 June 92
James E. Gardner	3 July 70	Sheldon G. Evans	18 Nov. 84	Alfred G. Crumwell	7 July 92
Millard H. Crawford	1 Nov. 70	Adrian R. Alfred	24 Nov. 84	Daniel G. Beebe	do
George P. Lamson	2 Nov. 70	James Stouton	24 May 85	Curry D. Langhorne	do
Enly H. Marsteller	do	Michael R. Pigott	do	Frederick L. Benton	21 July 92
William H. Rush	13 Feb. 71	John E. Page	18 June 85	Will M. Garton	27 July 92
James C. Byrnes	do	Middleton S. Guest	19 Nov. 85	Frank E. McCullough	10 Aug. 92
Samuel H. Griffith	15 Dec. 71	Joseph A. Guthrie	25 Jan. 86	Francis M. Furlough	16 Sept. 92
Averley C. H. Russell	3 June 73	Charles M. DeValin	do	Granville L. Angony	do
Clement Biddle	do	Charles P. Bug	17 Mar. 86	William H. Bell	do
Henry T. Percy	30 June 73	Carl D. Browne	6 Apr. 86	Holton C. Curl	14 Oct. 92
James D. Gatswood	6 July 74	Henry D. Wilson	22 Apr. 86	William L. Bell	16 Nov. 92
Oliver Diehl	do	Lewis Morris	27 June 86	Richmond C. Holcomb	2 Dec. 92
John M. Edgar	9 July 75	John M. Moore	11 Nov. 86	Edward G. Parker	10 Jan. 93
Philip Leach	do	Brownlee R. Ward	14 Jan. 87	Barton L. Wright	13 May 93
Lloyd W. Curtis	6 July 76	Edward M. Shipp	20 Mar. 87	Ralph W. Plummer	17 June 93
Henry B. Fitts	do	Charles E. Riggs	13 Apr. 87	Olin M. Eakins	21 Oct. 93
Victor C. B. Means	3 June 78	James F. Leys	22 June 87	Henry E. Odell	8 Nov. 93
Frederick J. B. Cordiero	20 June 78	Frank C. Cook	22 Dec. 87	James S. Taylor	do
Francis W. F. Wieser	3 Nov. 78	Amnen Farenholt	20 May 88	Edward Davis	21 Nov. 93

PAY OFFICERS.

Charles H. Eldredge	24 Aug. 55	Josiah R. Stanton	25 Mar. 64	Thomas S. Jewett	14 Mar. 86
Edward May	do	James A. Ring	12 July 64	Frank T. Arms	do
Henry M. Denniston	do	James E. Cann	14 July 64	Thomas H. Hicks	27 May 86
Frank C. Cosby	do	John N. Speel	1 July 69	Henry E. Jewett	do
George Cochran	do	Boah Frazer	15 July 69	Ziba W. Reynolds	do
Albert S. Kenny	19 Mar. 56	Hiram E. Drury	8 Sept. 70	Eugene D. Ryan	20 July 86
Edward Bellows	11 June 56	Charles W. Littlefield	do	Samuel M. Gowan	15 Mar. 88
Arthur Burtis	14 July 56	Arthur Peterson	23 Feb. 71	Henry A. Dent	do
Edwin Putnam	29 Sept. 56	William W. Galt	25 Jan. 72	Walter L. Wilson	do
Robert P. Lisle	2 July 58	John Clyde Sullivan	26 Jan. 72	Willis B. Wilcox	do
Leonard A. Fraley	23 July 60	John R. Martin	14 June 72	William J. Littell	do
George E. Hensler	do	Charles M. Ray	3 Mar. 73	Philip V. Mohun	do
Henry T. Wright	do	Mitchell C. McDonald	do	Martin McM. Ramsay	22 Aug. 88
Daniel A. Smith	do	Eustace B. Rogers	do	Joseph J. Cheatham	do
Albert W. Bacon	do	Leeds C. Kerr	16 June 74	Richard Hutton	2 Mar. 89
Joseph Foster	do	Richard T. M. Ball	do	Barron P. Du Bois	23 May 89
Theodore S. Thompson	do	Charles S. Williams	do	Harry E. Biscoe	28 Aug. 89
William J. Thomson	do	Thomas J. Cowie	22 Mar. 75	John Irwin, jr.	5 Sept. 89
Henry G. Colby	do	John S. Carpenter	29 Oct. 75	George G. Seibels	31 Aug. 90
John B. Redford	21 Feb. 61	Livingston Hunt	do	Edmund W. Bonnaffon	7 Nov. 90
Isahod G. Hobbs	do	John A. Muird	do	Joseph Fyfe	26 Dec. 90
Joel P. Loomis	do	George W. Simpson	1 Apr. 76	John H. Merriam	18 May 91
Henry T. B. Harris	do	Harry R. Sullivan	do	Timothy S. O'Leary	26 July 91
Stephen Hand	12 Aug. 63	Samuel L. Heap	do	Ulysses G. Amnen	1 Oct. 91
Lawrence G. Boggs	24 Sept. 63	John Q. Lovell	26 July 76	George Brown, jr.	15 Nov. 91
Samuel R. Colhoun	28 Sept. 63	James S. Phillips	21 Oct. 76	Walter B. Izard	18 Feb. 92

PAY OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
David Potter	18 Feb. 92	Charles W. Penrose	20 May 92	Eugene C. Tobey	28 Apr. 93
Samuel Bryan	14 Mar. 92	Robert C. Schenck	do do	Arthur H. Cathcart	15 May 93
George M. Lukesh	17 Mar. 92	Charles Morris, jr.	do do	Jonathan Brooks	22 May 93
John W. Morse	12 Apr. 92	Abel B. Pierce	do do	Eugene F. Hall	27 May 93
Arthur F. Huntington	10 May 92	Frederick K. Perkins	17 June 92	Dexter Tiffany, jr.	31 May 93
Harry H. Balthis	do do	George C. Schafer	10 July 92	Franklin P. Sackett	3 June 93
Charles Conard	do do	Theodore J. Arms	23 Oct. 92	David M. Addison	do do
William T. Gray	do do	George R. Venable	6 Mar. 93	William T. Wallace	do do
George P. Dyer	20 May 93	Howard P. Ash	do do	Victor S. Jackson	9 June 93
Robert H. Woods	do do	Hugh R. Insley	do do	John R. Sanford	do do
Robert H. Orr	do do	James S. Barber	do do	Herbert E. Stevens	5 July 93
William A. Merritt	do do	George M. Stackhouse	13 Apr. 93	Charles R. O'Leary	18 Sept. 93
Franklin W. Hart	do do	Grey Skipwith	do do	Charles W. Eliason	do do
Harrison L. Robins	do do	Trevor W. Leutze	15 Apr. 93	Cuthbert J. Cleborne	do do
Webb V. H. Rose	do do	McGill R. Goldsborough	25 Apr. 93	Philip Delano	1 Dec. 93
William H. Doherty	do do	David V. Chadwick	do do		

CHAPLAINS.

Wesley O. Holway	2 June 92	Frank Thompson	16 May 75	John P. Chidwick	2 Mar. 89
David H. Tribou	5 Feb. 91	Roswell R. Hoes	20 July 79	Harry W. Jones	6 June 90
Henry H. Clark	27 Jan. 67	Carroll Q. Wright	3 Mar. 79	William G. Cassard	3 Apr. 91
Adam A. McAlister	10 Nov. 67	Walter G. Isaacs	25 Apr. 82	Arthur O. Sykes	30 Dec. 91
Thomas A. Gill	22 Dec. 88	Charles H. Parks	do do	William T. Helms	4 Feb. 92
Sylvester D. Boorum	9 July 89	William H. I. Reaney	14 Mar. 86	Frederic C. Brown	21 Apr. 92
Alfred L. Royce	18 Feb. 75	William E. Edmonson	24 Aug. 88	Robert E. Steele	24 Oct. 92
William F. Morrison	5 May 75	John B. Frazier	2 Mar. 89	Curtis H. Dickins	11 Nov. 92

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson	21 Mar. 67	Edward K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 82
Henry D. Todd	16 Sept. 71	Philip R. Alger	1 Nov. 84	Thomas J. J. See	10 Feb. 82
Marshal Oliver	20 May 75	Omenzo G. Dodge	29 June 86	Milton Updegraff	5 June 82
Stimson J. Brown	do do	Henry M. Paul	3 Apr. 91		

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

Philip Hichborn	26 July 63	Frank W. Hibbs	19 May 85	Daniel C. Nutting, jr.	1 July 82
William H. Varney	24 May 65	Elliot Snow	do do	Holden A. Evans	do do
John F. Hanscom	30 July 69	Richmond P. Hobson	1 July 85	William P. Robert	1 July 82
Francis T. Bowles	15 Sept. 75	George H. Rock	do do	Daniel H. Cox	do do
Joseph H. Linnard	21 June 77	Thomas F. Ruhm	19 May 86	Thomas G. Roberts	do do
Joseph J. Woodward	27 June 77	Lawrence Spear	do do	Lawrence S. Adams	do do
David W. Taylor	13 June 81	Frank B. Zahn	19 May 87	Stuart F. Smith	1 July 82
Albert W. Stahl	14 June 81	Horatio G. Gillmor	do do	William G. Groesbeck	do do
William J. Buxter	6 June 82	Henry G. Smith	do do	Richard H. Robinson	21 Apr. 82
Washington L. Capps	do do	Richard M. Watt	do do	William G. Du Bose	1 July 82
Lloyd Bankson	17 May 83	John D. Beuret	1 July 88	Ernest F. Eggert	do do
John G. Tawresay	do do	Joseph E. McDonald	do do	Joseph W. Powell	do do
Robert Stocker	19 May 85	Homer L. Ferguson	do do		

CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Peter C. Asserson.....	6 Mar. 68	George Mackay.....	11 Apr. 84	James W. G. Walker.....	29 July 92
Mordecai T. Endicott.....	13 July 68	Richard C. Hollyday.....	15 Mar. 88	Andrew C. Cunningham.....	20 Sept. 92
Ulysses S. G. White.....	9 Jan. 71	Adolfo J. Menocal.....	do	Henry H. Rousseau.....	do
Franklin C. Prindle.....	22 July 73	Frank T. Chambers.....	19 July 91	Fred Thompson.....	do
Christopher C. Wolcott.....	26 Oct. 75	Charles W. Parks.....	do	Ernest P. Goodrich.....	23 Feb. 93
Frank O. Maxson.....	do	Luther E. Gregory.....	5 Apr. 92	Leonard M. Cox.....	do
Robert E. Peary.....	do	Homer R. Stanford.....	24 May 92	Alfred C. Lewerenz.....	do

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as now published in the Navy Register, as follows:

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|----------------------|-------------------------------|
| 1. Line Officers. | 5. Professors of Mathematics. |
| 2. Medical Officers. | 6. Naval Constructors. |
| 3. Pay Officers. | 7. Civil Engineers. |
| 4. Chaplains. | |

OFFICERS OF THE UNITED STATES MARINE CORPS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Harry K. White.....	28 June 77	Lewis C. Lucas.....	21 May 85	William N. McKelvey.....	30 May 87
Lincoln Karmany.....	do	Bertram S. Neumann.....	24 May 85	William C. Dawson.....	21 May 88
Charles A. Doyen.....	30 June 77	Charles G. Long.....	do	Austin R. Davis.....	26 May 88
Charles H. Lauchheimer.....	do	Ben H. Fuller.....	26 May 85	John H. Russell.....	do
Henry C. Haines.....	2 July 77	Robert McM. Dutton.....	29 May 85	Thomas S. Borden.....	do
George Barnett.....	do	Edward E. Lowndes.....	do	John T. Myers.....	do
Franklin J. Moses.....	11 Sept. 77	Albertus W. Catlin.....	22 May 86	Theodore H. Low.....	do
James E. Mahoney.....	do	Laurence H. Moses.....	24 May 86	Louis J. Magill.....	22 May 89
Con M. Perkins.....	do	Wendell C. Neville.....	26 May 86	Melville J. Shaw.....	28 May 90
Thomas C. Prince.....	29 June 78	Cyrus S. Radford.....	28 May 86	Philip M. Bannon.....	23 May 91
Joseph H. Pendleton.....	1 July 78	Thomas C. Treadwell.....	30 May 86	Newt H. Hall.....	6 Sept. 91
Herbert L. Draper.....	20 May 83	Dion Williams.....	24 May 87	Ralph E. Walker.....	23 May 92
John A. Lejeune.....	18 May 84	Rufus H. Lane.....	26 May 87	Henry O. Bisset.....	26 May 92
Eli K. Cole.....	23 May 84	Albert S. McLemore.....	28 May 87	George Van Orden.....	7 Sept. 93
Theodore P. Kane.....	3 Sept. 84	George Richards.....	30 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.
Officers of the Marine Corps, not graduates of the Naval Academy, take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—Hull: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. Propulsion: S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	L. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Iowa	11,340	1st class battle ship	S.	12,105	T. S.	18	Pacific Station.
Indiana	10,288	do	S.	9,738	T. S.	16	Will go in reserve at League I'd.
Massachusetts	10,288	do	S.	10,403	T. S.	16	Do.
Oregon	10,288	do	S.	11,111	T. S.	16	Asiatic Station.
Brooklyn	9,215	Armored cruiser	S.	18,709	T. S.	20	Do.
New York	8,200	do	S.	17,401	T. S.	18	North Atlantic Station.
Columbia	7,375	Protected cruiser	S.	18,569	Tr. S.	11	In reserve, League Island, Pa.
Minneapolis	7,375	do	S.	20,862	Tr. S.	11	Do.
Texas	6,315	2d class battleship	S.	8,610	T. S.	8	North Atlantic Station.
Paritan	6,000	Double-turret monitor.	I.	3,700	T. S.	10	Naval Academy, Annapolis, Md.
Olympia	5,870	Protected cruiser	S.	17,313	T. S.	14	Navy-yard, Boston.
Chicago	5,000	do	S.	9,000	T. S.	18	South Atlantic Station.

SECOND RATE.

Baltimore	4,413	Protected cruiser	S.	10,064	T. S.	10	Asiatic Station.
Philadelphia	4,324	do	S.	8,815	T. S.	12	Pacific Station.
Newark	4,068	Protected cruiser	S.	8,860	T. S.	12	Asiatic Station.
San Francisco	4,068	do	S.	9,913	T. S.	12	Navy-yard, Norfolk, Va.
Monterey	4,064	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Asiatic Station.
Miantonomah	3,900	Double-turret monitor.	I.	1,426	T. S.	4	League Island, Pa.
Amphitrite	3,000	do	I.	1,000	T. S.	6	Special service.
Monadnock	3,000	do	I.	3,000	T. S.	6	Asiatic Station.
Terror	3,000	do	I.	1,000	T. S.	4	Navy-yard, Norfolk, Va.
New Orleans	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Asiatic Station.
Lancaster	3,250	Cruiser	W.	1,000	S.	12	Training service.
Cincinnati	3,213	Protected cruiser	S.	10,000	T. S.	11	Navy-yard, New York.
Raleigh	3,213	do	S.	10,000	T. S.	11	Navy-yard, Portsmouth, N. H.
Reina Mercedes	3,000	do	S.	3,700	S.	8	Navy-yard, Norfolk.
Atlanta	3,000	do	S.	4,030	S.	8	Navy-yard, New York.
Boston	3,000	do	S.	4,030	S.	8	Mare Island, Cal.

THIRD RATE.

Buffalo	6,888	Cruiser (convert'd)	S.	3,600	S.	6	Navy-yard, New York.
Yankee	6,888	do	I.	3,800	S.	10	In reserve, League Island.
Prairie	6,872	do	I.	3,800	S.	10	Special service.
Dixie	6,145	do	S.	3,800	S.	10	Training ship for landsmen.
Yosemite	6,145	do	I.	3,800	S.	10	Asiatic Station, Guam.
Badger	4,784	do	S.	3,200	S.	6	Navy-yard, Mare Island.
Solace	4,700	Hospital ship	S.	3,200	S.	8	Special service.
Panther	4,200	Cruiser (convert'd)	I.	2,000	S.	8	League Island Yard.
Hartford	2,700	Cruiser	W.	2,000	S.	13	Training ship for landsmen.
Mayflower	2,600	Cruiser (convert'd)	S.	4,700	T. S.	2	Navy-yard, New York.
Katahdin	2,155	Harbor-defense ram.	S.	5,068	T. S.	4	Navy-yard, League Island.
Canonieus	2,100	Single-turret monitor.	I.	340	S.	2	Do.
Mahopac	2,100	do	I.	340	S.	2	Do.
Manhattan	2,100	do	I.	340	S.	2	Do.
Detroit	2,089	Unprotected cruiser	S.	5,227	T. S.	10	North Atlantic Station.
Montgomery	2,089	do	S.	5,580	T. S.	10	South Atlantic Station.
Martinshead	2,089	do	S.	5,451	T. S.	10	Pacific Station.

THIRD RATE—Continued

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Navy-yard, Mare Island.
Catakill	1,875	Single-turret monitor.	I.	340	S.	2	Navy-yard, League Island.
Jason	1,875	do	I.	340	S.	2	Do.
Lehigh	1,875	do	I.	340	S.	2	Do.
Montauk	1,875	do	I.	340	S.	2	Do.
Nahant	1,875	do	I.	340	S.	2	Do.
Nantucket	1,875	do	I.	340	S.	2	Naval Station, Port Royal, S. C.
Bennington	1,710	Gunboat	S.	3,436	T. S.	6	Asiatic Station.
Concord	1,710	do	S.	3,405	T. S.	6	Do.
Yorktown	1,710	do	S.	3,392	T. S.	6	Do.
Topeka	1,700	do	I.	2,000	S.	8	Navy-yard, Boston.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,382	Light-draft gunboat.	S.	1,804	T. S.	8	South Atlantic.
Helena	1,362	do	S.	1,988	T. S.	8	Asiatic Station.
Adams	1,375	Cruiser	W.	800	S.	6	Training service.
Alliance	1,375	do	W.	800	S.	6	Do.
Esex	1,375	do	W.	800	S.	6	Do.
Enterprise	1,375	do	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gunboat.	S.	2,538	T. S.	8	Asiatic Station.
Monocacy	1,370	do	I.	850	P.	6	Do.
Castine	1,177	Gunboat	S.	2,199	T. S.	8	Do.
Machias	1,177	do	S.	2,046	T. S.	8	North Atlantic Station.
Don Juan de Austria	1,159	do	I.	1,500	S.	4	Asiatic Station.
Isla de Luzon	1,030	do	S.	2,627	T. S.	6	Do.
Isla de Cuba	1,030	do	S.	2,627	T. S.	6	Do.
Alert	1,020	Cruiser	I.	500	S.	3	Navy-yard, Mare Island.
Ranger	1,020	do	I.	500	S.	6	Do.
Annapolis	1,000	Composite gunboat	Comp.	1,227	S.	6	Naval Academy.
Vicksburg	1,000	do	Comp.	1,118	S.	6	Navy-yard, Boston.
Wheeling	1,000	do	Comp.	1,081	T. S.	6	Asiatic Station.
Marietta	1,000	do	Comp.	1,054	T. S.	6	Do.
Newport	1,000	do	Comp.	1,068	S.	6	Navy-yard, Norfolk, Va.
Princeton	1,000	do	Comp.	800	S.	6	Asiatic Station.

FOURTH RATE.

Scindia	α 7,500	Collier	S.	3,000	S.	62	Navy-yard, Mare Island.
Glacier	α 7,000	Refrigerator ship	S.	.....	S.	63	Asiatic Station.
Celtic	6,428	Supply ship	S.	1,890	S.	.....	Do.
Culgon	α 6,300	do	S.	α 1,500	S.	.....	Do.
Saturn	α 6,220	Collier	I.	1,500	S.	62	Navy-yard, Norfolk.
Rainbow	6,206	Distilling ship	S.	1,800	S.	.....	Navy-yard, New York.
Arcthus	α 6,200	Tank steamer	S.	.....	S.	.....	League Island.
Alexander	6,181	Collier	S.	1,028	S.	62	Navy-yard, Norfolk.
Iris	6,100	Distilling ship	S.	1,300	S.	.....	Asiatic Station.
Brutus	α 6,000	Collier	S.	1,200	S.	62	Pacific Station.
Sterling	5,665	do	I.	α 926	S.	62	Navy-yard, Boston.
Cesar	5,016	do	S.	1,500	S.	64	San Juan, P. R.
Vero	4,925	do	S.	1,000	S.	64	Special service.
Nanshan	α 4,827	do	S.	.....	S.	.....	Asiatic Station.
Abaranda	4,670	do	S.	1,050	S.	64	Pacific Station.
Supply	4,400	Supply ship	I.	1,065	S.	62	Navy-yard, New York.
Marcellus	α 4,400	Collier	I.	1,200	S.	62	Do.
Hannibal	4,291	do	S.	1,100	S.	62	Navy-yard, Norfolk.
Leontidas	4,242	do	S.	1,000	S.	62	Navy-yard, League Island.
Resolute	4,175	Transport	I.	.....	S.	62	Do.
Lebanon	3,575	Collier	I.	.....	S.	64	Navy-yard, Norfolk.
Justin	3,300	do	I.	.....	S.	62	Mare Island Navy-yard.
Southery	α 3,100	do	I.	.....	S.	62	Navy-yard, Norfolk.
Pompey	α 3,085	do	S.	.....	S.	62	Navy-yard, League Island.
Zetro	α 2,600	Supply ship	S.	.....	S.	.....	Asiatic Station.
Manda	1,900	Transport	I.	750	S.	62	Do.
Yankton	975	Gunboat (conv't'd)	S.	750	S.	68	Special service.
Vesuvius	929	Dynamite-gun vessel.	S.	3,785	T. S.	63	Navy-yard, Boston.
Patrol	862	Gunboat	S.	1,065	S.	.....	Asiatic Station.
Scorpion	850	Gunboat (conv't'd)	S.	2,800	T. S.	68	Isthmian Canal Commission.
Pern	840	Tender	W.	300	S.	63	Naval Militia, Washington, D. C.
Bancroft	830	Gunboat	S.	1,213	T. S.	.....	Navy-yard, Boston.

α Estimated.

β Secondary battery guns.

γ Main battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Vixen	806	Gunboat (conv't'd)	S.	1,250	S.	a 8	North Atlantic Station.
Gloucester	783	do	S.	2,000	S.	a 10	Naval Academy, Annapolis, Md.
Michigan	685	Cruiser	I.	365	P.	a 6	Special service, Northwestern Lakes.
Wasp	630	Gunboat (conv't'd)	S.	1,800	S.	a 6	Navy-yard, Norfolk.
Frolic	607	do	S.	550	S.	a 4	Do.
Dorothea	594	do	S.	1,558	S.	a 10	Do.
El Cano	591	Gunboat	S.	600	T. S.		Asiatic Station.
Pinta	550	do	I.	310			a 2 Naval Militia, San Diego, Cal.
Stranger	b 546	Gunboat (conv't'd)	I.		S.	a 5	Loaned to Louisiana.
Peoria	488	do	S.		S.	a 7	Navy-yard, Boston.
Hist	472	do	S.	500	S.	a 6	Navy-yard, Norfolk.
Eagle	434	do	S.	850	S.	a 6	Special service.
Hornet	425	do	S.	800	S.	a 9	Loaned to North Carolina.
Hawk	375	do	S.	1,000	S.	a 4	Navy-yard, Norfolk.
Siren	b 315	do	S.		S.	a 4	Naval Militia, Virginia.
Sylvia	b 302	do	I.		S.	a 6	Loaned to Maryland.
Callao	208	Gunboat	S.	250	T. S.	e 2	Asiatic Station.
Pumpanga	201	do	I.	250	T. S.	a 4	Do.
Paraguay	201	do	I.	250	T. S.	a 4	Do.
Samar	201	do	I.	250	T. S.	a 4	Do.
Arayat	200	do	I.		S.		Asiatic Station (repairing).
Bolusan	200	do	I.	220	S.		Asiatic Station.
Albat	192	Gunboat (conv't'd)	S.	500	S.	a 5	Loaned to New York.
Elfrida	b 173	do	S.	200	S.	a 2	Loaned to New Jersey.
Sylph	152	do	S.	550	S.	a 8	Special service.
Calambines	151	Gunboat	I.	125	T. S.		Asiatic Station.
Albany	151	do	I.	125	T. S.	a 3	Do.
Onida	150	Gunboat (conv't'd)	W.	350	S.	a 6	Navy-yard, Norfolk.
Leyte	150	Gunboat	I.	120	S.		Asiatic Station (ferryboat Cavite to Manila).
Punay	142	do	I.	125	T. S.	a 4	Asiatic Station.
Manileno	142	do	I.	125	T. S.	a 4	Do.
Mariveles	142	do	I.	125	T. S.	a 4	Do.
Mindoro	142	do	I.	125	T. S.	a 4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	a 8	Navy-yard, New York.
Shearwater	b 122	do	S.		S.	a 3	Loaned to Pennsylvania.
Inca	b 120	do	W.	400	S.	a 2	Loaned to Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	a 2	Navy-yard, Portsmouth, N. H.
Sandoval	100	do	S.	137	S.	a 2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.		S.	a 2	Loaned to New Jersey
Basco	42	Gunboat	I.	44	S.	a 2	Asiatic Station.
Guardlogui	42	do	I.	44	S.	a 2	Do.
Urdaneta	42	do	I.	44	S.	a 2	Do.

TORPEDO BOATS.

Cushing (No. 1)	105	Torpedo boat	S.	1,720	T. S.	d 3	Navy-yard, New York.
Ericsson (No. 2)	120	do	S.	1,800	T. S.	d 3	Do.
Foote (No. 3)	142	do	S.	2,000	T. S.	d 3	Do.
Rodgers (No. 4)	142	do	S.	2,000	T. S.	d 3	Do.
Winslow (No. 5)	142	do	S.	2,000	T. S.	d 3	Do.
Porter (No. 6)	165	do	S.	63,400	T. S.	d 3	Special service.
Dupont (No. 7)	165	do	S.	63,400	T. S.	d 3	Naval Station, Newport, R. I.
Rowan (No. 8)	182	do	S.	3,200	T. S.	d 3	Naval Station, Puget Sound.
Farragut (No. 11)	273	do	S.	5,600	T. S.	d 2	Navy-yard, Mare Island.
Davis (No. 12)	132	do	S.	1,750	T. S.	d 3	Do.
Fox (No. 13)	132	do	S.	1,750	T. S.	d 3	Do.
Morris (No. 14)	105	do	S.	1,750	T. S.	d 3	Naval Station, Newport, R. I.
Talbot (No. 15)	40	do	S.	850	S.	d 2	Navy-yard, Norfolk.
Gwin (No. 16)	40	do	S.	850	S.	d 2	Naval Academy, Annapolis, Md.
Mackenzie (No. 17)	65	do	S.	850	S.	d 2	League Island.
McKee (No. 18)	65	do	S.	850	S.	d 2	Navy-yard, New York.
Manly (No. 22)	b 30	do	S.	b 250	S.	d 1	Naval Academy.
Somers (No. 23)	145	do	S.	1,000	S.	d 2	Navy-yard, New York.
Stiletto	31	do	W.	350	S.	d 2	Torpedo Station, Newport, R. I.

a Secondary battery.

b Estimated.

c Main battery.

d Torpedo tubes.

TUGS.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns main battery.	Station or condition.
Accomac	187	Tug	I.	250	S.	a2	Havana Station, Cuba.
Active	296	do	S.	600	S.	a5	Navy-yard, Mare Island.
Alice	356	do	W.	250	S.	a2	Navy-yard, Norfolk.
Apache	650	do	W.	550	S.	a3	Do.
Barrel	66	do	I.	70	S.	a1	Asiatic Station.
Cheyenne	6200	do	W.				Port Royal, S. C.
Chickasaw	6100	do	I.		S.	a1	Do.
Choctaw	6350	do	I.	188	S.	a3	Navy-yard, Pensacola.
Fortune	450	do	I.	340	S.		Training Station, Newport, R. I.
Hercules	6198	do	I.		S.	a3	Port Royal, S. C.
Iroquois	702	do	S.	1,000	S.	a3	Naval Station, Honolulu.
Iwona	192	do	S.	300	S.		Yard tug, Boston.
Leyden	450	do	I.	340	S.		Naval Station, Newport, R. I.
Massasoit	302	do	S.		S.	a1	Key West.
Modoc	341	do	I.		S.		League Island, Pa.
Mohawk	420	do	S.	400	S.		Navy-yard, Norfolk.
Narkeeta	192	do	S.	300	S.		Yard tug, New York.
Nemiscot	156	do	S.	400	S.	a2	Navy-yard, Norfolk.
Nina	357	do	I.	388	S.		Navy-yard, New York.
Oscola	571	do	S.		S.	a2	Navy-yard, Boston.
Pawnee	275	do	W.	250	S.		New York.
Pawtucket	325	do	S.	450	S.		Naval Station, Puget Sound.
Penacook	327	do	S.	450	S.		Naval Station, Port Royal.
Piscataqua	6631	do	S.	1,600	S.	a4	Portsmouth, N. H.
Pontiac	6401	do		425	S.	a3	Boston.
Potomac	677	do	S.	2,000	S.	a4	Special service.
Powhatan	6194	do	S.	397	S.	a2	Navy-yard, Pensacola.
Rapido	66	do	I.	70	S.	a1	Asiatic Station.
Samoset	325	do	S.	450	S.		Yard tug, League Island.
Sebago	6190	do	S.		S.	a1	Navy-yard, Pensacola.
Seminole	6160	do	I.		S.	a3	Navy-yard, Boston.
Soux	155	do		290	S.	a2	Navy-yard, Norfolk.
Standish	450	do	I.	340	S.	a1	Naval Academy, Annapolis, Md.
Tecumseh	214	do	S.	500	S.	a2	Navy-yard, Washington.
Traffic	280	do	W.		S.		Navy-yard, New York.
Triton	312	do	S.	300	S.		Yard tug, Washington.
Uadilla	345	do	S.	500	S.		Yard tug, Mare Island.
Ucas	441	do	S.	750	S.	a2	San Juan, P. R.
Vigilant	300	do		450	S.	a5	Mare Island.
Waban	6150	do	I.		S.	a1	Port Royal, S. C.
Wahneta	192	do	S.	300	S.		Yard tug, Norfolk.
Wompatuck	402	do	I.	650	S.	a2	Navy-yard, New York.

SAILING SHIPS.

Monongahela	2,100		W.		Sails	4	Training service.
Constellation	1,186		W.		do	8	Stationary training ship, New port.
Jamestown	1,150		W.		do		Transferred to Marine-Hospital Service.
Portsmouth	1,125		W.		do	12	Naval Militia, New Jersey.
Saratoga	1,025		W.		do		Public Marine School, Philadelphia.
St. Mary's	1,025		W.		do		Public Marine School, New York

RECEIVING SHIPS.

Franklin	5,170		W.		S.	4	Receiving ship, Norfolk.
Wabash	4,650		W.		S.		Receiving ship, Boston.
Vermont	4,150		W.		Sails		Receiving ship, New York.
Independence	3,270		W.		do	3	Receiving ship, Mare Island.
Pensacola	3,000		W.		S.		Yerba Buena Island.
Richmond	2,700		W.		S.	2	Receiving ship, League Island.

a Secondary battery guns.

b In ordinary.

UNSERVICEABLE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
New Hampshire.....	4,150	Sailing ship.....	W.	.....	Sails.	2	Naval Militia, New York, N. Y.
Omaha.....	2,400	Cruiser.....	W.	953	S.	.....	Transferred to Marine-Hospital Service.
Constitution.....	2,200	Sailing ship.....	W.	.....	Sails.	4	Navy-yard, Boston.
Iroquois.....	1,575	Cruiser.....	W.	1,202	S.	.....	Transferred to Marine-Hospital Service.
Nipsic.....	1,375	do.....	W.	839	S.	4	Puget Sound Naval Station.
St. Louis.....	830	Sailing ship.....	W.	.....	Sails.	.....	Naval Militia, Pennsylvania.
Dale.....	675	do.....	W.	.....	do.....	.....	Naval Militia, Maryland.
Minnesota.....	4,700	Cruiser.....	W.	1,000	S.	9	Naval Militia, Massachusetts.
Marion.....	1,900	do.....	W.	1,100	S.	8	Naval Militia, San Diego, Cal.
Yantic.....	900	do.....	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Kearsarge.....	11,525	1st-class battleship	S.	10,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Kentucky.....	11,525	do.....	S.	10,000	T. S.	22	
Illinois.....	11,525	do.....	S.	10,000	T. S.	18	
Alabama.....	11,525	do.....	S.	10,000	T. S.	18	
Wisconsin.....	11,525	do.....	S.	10,000	T. S.	18	
Maine.....	12,500	do.....	S.	16,000	T. S.	20	Wm. Crump & Sons, Philadelphia, Pa.
Missouri.....	12,500	do.....	S.	16,000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Ohio.....	12,500	do.....	S.	16,000	T. S.	20	Union Iron Works, San Francisco, Cal.
Georgia.....	13,500	do.....	S. W.	18,000	T. S.	.....	Contract not yet awarded.
New Jersey.....	13,500	do.....	S. W.	18,000	T. S.	.....	Do.
Pennsylvania.....	13,500	do.....	S. W.	18,000	T. S.	.....	Do.
California.....	12,000	Armored cruiser	S. W.	23,000	.....	.....	Do.
Nebraska.....	12,000	do.....	S. W.	23,000	.....	.....	Do.
West Virginia.....	12,000	do.....	S. W.	23,000	.....	.....	Do.
Albany.....	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Armstrong, Mitchell & Co., Newcastle-on-Tyne, England.
Chattanooga.....	3,100	Cruiser.....	S. W.	4,700	T. S.	10	Lewis Nixon, Elizabethport, N. J.
Cleveland.....	3,100	do.....	S. W.	4,700	T. S.	10	Bath Iron Works, Bath, Me.
Denver.....	3,100	do.....	S. W.	4,700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines.....	3,100	do.....	S. W.	4,700	T. S.	10	Fore River Engine Works, Weymouth, Mass.
Galveston.....	3,100	do.....	S. W.	4,700	T. S.	10	W. R. Trigg Co., Richmond, Va.
Tacoma.....	3,100	do.....	S. W.	4,700	T. S.	10	Union Iron Works, San Francisco, Cal.
Plunger.....	168	Submarine torpedo boat.	S.	1,200	T. S.	2	Columbian Iron Works and Dry Dock Co., Baltimore, Md., under contract with J. P. Hollas Torpedo Boat Co.
Chesapeake.....	1,175	Sailing ship.....	Comp.	.....	Sails.	6	Navy-yard, Boston.
Gunboat No. 16.....	.....	Gunboat.....	S.	.....	T. S.	.....	Contract not yet awarded.
Arkansas.....	3,214	Monitor.....	S.	2,400	T. S.	6	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Connecticut.....	3,214	do.....	S.	2,400	T. S.	6	Bath Iron Works, Bath, Me.
Florida.....	3,214	do.....	S.	2,400	T. S.	6	Lewis Nixon, Elizabethport, N. J.
Wyoming.....	3,214	do.....	S.	2,400	T. S.	6	Union Iron Works, San Francisco, Cal.
Bainbridge.....	420	Torpedo-boat destroyer.	S.	8,000	T. S.	02	Neafie & Levy, Philadelphia, Pa.
Barry.....	420	do.....	S.	8,000	T. S.	02	Do.
Chauncey.....	420	do.....	S.	8,000	T. S.	02	Do.
Dale.....	420	do.....	S.	8,000	T. S.	02	Wm. R. Trigg Co., Richmond, Va.
Decatur.....	420	do.....	S.	8,000	T. S.	02	Do.
Hopkins.....	408	do.....	S.	7,200	T. S.	02	Harlan & Hollingsworth Co., Wilmington, Del.
Hull.....	408	do.....	S.	7,200	T. S.	02	Do.
Lawrence.....	400	do.....	S.	8,400	T. S.	02	Fore River Engine Co., Weymouth, Mass.
Macdonough.....	400	do.....	S.	8,400	T. S.	02	Do.

a Torpedo tubes.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Paul Jones.....	420	Torpedo-boat destroyer.	S.	7,000	T. S.	a2	Union Iron Works, San Francisco, Cal.
Perry.....	420	do.....	S.	7,000	T. S.	a2	Do.
Preble.....	420	do.....	S.	7,000	T. S.	a2	Do.
Stewart.....	420	do.....	S.	7,000	T. S.	a2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.
Truxtun.....	433	do.....	S.	8,300	T. S.	a2	Maryland Steel Works, Sparrow Point, Md.
Whipple.....	433	do.....	S.	8,300	T. S.	a2	Do.
Worden.....	433	do.....	S.	8,300	T. S.	a2	Do.
Dahlgren (No. 9)....	146	do.....	S.	4,200	T. S.	a2	Bath Iron Works, Bath, Me.
T. A. M. Craven (No. 10).....	146	do.....	S.	4,200	T. S.	a2	Do.
Stringham (No. 19).....	340	do.....	S.	7,200	T. S.	a2	Harlan & Hollingsworth Co.'s Works, Wilmington, Del.
Goldsborough (No. 20).....	247½	do.....	S.	6,000	T. S.	a2	Wolf & Zwicker's Works, Portland, Ore.
Bailey (No. 21).....	235	do.....	S.	5,600	T. S.	a2	Gas Engine and Power Co. and Chas. L. Seabury Co. Consolidated Works, Morris Heights, N. Y.
Bagley (No. 24).....	167	do.....	S.	4,200	T. S.	a3	Bath Iron Works, Bath, Me.
Barney (No. 25).....	167	do.....	S.	4,200	T. S.	a3	Do.
Biddle (No. 26).....	167	do.....	S.	4,200	T. S.	a3	Do.
Blakely (No. 27).....	165	do.....	S.	3,000	T. S.	a3	Lawley & Sons, South Boston, Mass.
De Long (No. 28).....	165	do.....	S.	3,000	T. S.	a3	Do.
Nicholson (No. 29).....	174	Torpedo boat.....	S.	3,000	T. S.	a3	Lewis Nixon. Elizabethport, N. J.
O'Brien (No. 30).....	174	do.....	S.	3,000	T. S.	a3	Do.
Shubrick (No. 31).....	165	do.....	S.	3,000	T. S.	a3	Win. R. Trigg Co., Richmond, Va.
Stockton (No. 32).....	165	do.....	S.	3,000	T. S.	a3	Do.
Thornton (No. 33).....	165	do.....	S.	3,000	T. S.	a3	Do.
Tingey (No. 34).....	165	do.....	S.	3,000	T. S.	a3	Columbian Iron Works, Baltimore, Md.
Wilkes (No. 35).....	165	do.....	S.	3,000	T. S.	a3	Gas Engine and Power Co. and Chas. L. Seabury & Co. Consolidated, Morris Heights, N. Y.

a Torpedo tubes.

Changes in vessels since last issue of Register.

Chicago.—Rate changed from second to first by reason of increased displacement.
 Charleston.—Lost near Kamiguin Island, P. I., November 2, 1899.
 Passaic.—Sold October 10, 1899, to Frank Samuels, Philadelphia, Pa.
 Cassius.—Sold to War Department for transport September 16, 1899.
 Hector.—Sold August 22, 1899, to the Metropolitan Coal Company, Boston, Mass.
 Mindanao.—Wrecked; unserviceable; will not be repaired.
 Viking.—Turned over to War Department December, 1899.
 Kanawha.—Turned over to War Department December, 1899.
 Rocket.—Sold to Carrie I. Hall, New York, N. Y., December, 1899.
 Scipio.—Sold to Ludwig Rubelli, Philadelphia, Pa., December, 1899.
 Tacoma.—Name changed to Sebago, December, 1899.

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral	\$13,500	\$13,500
Rear-admirals:		
First nine	7,500	6,37
Second nine	5,500	4,67
Chiefs of Bureaus and Brigadier-General commandant of Marine Corps		5,50
Captains, Navy	3,500	2,97
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,50
Commanders, Navy	3,000	2,55
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,00
Lieutenant-commanders, Navy	2,500	2,13
Majors, Marine Corps, line and staff	2,500	2,50
Lieutenants, Navy	1,800	1,50
Captains, Marine Corps:		
Line	1,800	1,80
Staff	2,000	2,00
Lieutenants (junior grade), Navy	1,500	1,25
First lieutenants and leader of band, Marine Corps	1,500	1,50
Ensigns, Navy	1,400	1,10
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,40

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marine shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marine \$4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

3. In any case where the application of the rates of pay provided by the act approved March 3, 1899, would reduce the pay which an officer was receiving at the time section 13 of the said act became operative—July 1899—he shall continue to receive pay according to the previously existing law.

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of the act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

5. ALLOWANCES.—The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical and Pay Corps of the Navy, and officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. When quarters kind are not supplied, commutation is allowed therefor at the rate of \$12 per month per room.

TABLE 3. Active List. Active appointments of others who were paid as officers.

Rank.	First 6 years after date of commission.		Second 5 years after date of commission.		Third 5 years after date of commission.		Fourth 5 years after date of commission.		After 20 years from date of commission.	
	At sea.	On shore or waiting orders.	At sea.	On shore or waiting orders.	At sea.	On shore or waiting orders.	At sea.	On shore or waiting orders.	At sea.	On shore or waiting orders.
Naval cadets:										
Other than practice ships	\$850	\$500	\$2,800	\$1,900	\$3,000	\$2,100	\$3,500	\$2,600	\$4,200	\$3,300
At Naval Academy and elsewhere	2,500	1,800	2,700	2,000	3,000	2,300	3,500	2,800	4,000	3,200
Chaplains	2,400	1,800	3,400	2,400	3,700	2,700	4,000	3,000	4,500	3,500
Professors of mathematics and civil engineers	3,300	2,300	3,400	2,400	3,700	2,700	4,000	3,000	4,500	3,500
Naval constructors										
	First 4 years after date of appointment.		Second 4 years after date of appointment.		After 8 years from date of appointment.					
Assistant naval constructors	2,000	2,000	2,200	2,200	2,600	2,600	2,600	2,600	1,900	1,900
	First 3 years after date of appointment.		Second 3 years after date of appointment.		Third 3 years after date of appointment.		Fourth 3 years after date of appointment.		After 12 years from date of appointment.	
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists	1,200	900	700	1,300	1,000	800	1,400	1,300	900	1,200
	At sea.		Shore duty.		On leave or waiting orders.					
Mates:	1,200	900	700	900	700	700	700	700	700	700
Those in service Aug. 1, 1894	900	700	500							
Those appointed since										

Secretary of Navy, Assistant	Pay	Work
At navy yards and receiving ships at Boston, New York, League Island and Washington, and at receiving ships at Boston, New York, and League Island	\$1,800	Pay in cases of sick leave, continued
At navy yards and receiving ships at Boston, New York, League Island and Washington, and at receiving ships at Boston, New York, and League Island	1,500	At navy yards at Boston, New York, and League Island
At navy yards and receiving ships at Boston, New York, League Island and Washington, and at receiving ships at Boston, New York, and League Island	1,200	At navy yards and receiving ships at Boston, New York, League Island and Washington, and at receiving ships at Boston, New York, and League Island
At navy yards and receiving ships at Boston, New York, League Island and Washington, and at receiving ships at Boston, New York, and League Island	1,000	At navy yards and receiving ships at Boston, New York, League Island and Washington, and at receiving ships at Boston, New York, and League Island
At navy yards and receiving ships at Boston, New York, League Island and Washington, and at receiving ships at Boston, New York, and League Island	1,000	At navy yards and receiving ships at Boston, New York, League Island and Washington, and at receiving ships at Boston, New York, and League Island

REMARKS

1. All officers of the Navy paid under this table receive pay on the active list as herein stated. Their pay is the same as before they pay to the active list as indicated in the table.
2. Officers on the retired list receive pay according to the way in which they are retired, either three-fourths of the pay of the active list or one-half of the active list or one-fourth of the active list.
3. ALLOWANCES. One ration a day or, when not supplied by kind, commutation therefor at the rate of 40 cents a day, to be paid for each day of absence while at sea or attached to a seagoing vessel. Naval cadets are entitled to the ration at commutation therefor at 10 cents a day.

Notes applicable to all officers

1. Any officer of the Navy with an unpaid balance, who served during the civil war, shall when retired be retired with the rank and three-fourths of the pay of the next higher grade. (Act March 3, 1869, and 11)
2. Twenty cents a month is deducted from the pay of each officer of the Navy and Marine Corps who is entitled to be applied to the fund of the Hospital Fund.

TABLE NO. 3.—Petty officers, enlisted men, etc.—Navy.

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	\$35	Chief Machinists	\$70	Chief Yeomen	\$60
Chief Boatswains' Mates	50	Chief Carpenters' Mates	50	Hospital Stewards	60
Chief Gunners' Mates	50	Chief Electricians	50	Bandmasters	52
Chief Gun Captains	50				
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class ..	\$40	Machinists, first class	\$55	First Musicians	\$36
Boatswains' Mates, first class ..	40	Boilermakers	60	Yeomen, first class	40
Gunners' Mates, first class	40	Coppersmiths	50		
Gun Captains, first class	40	Blacksmiths	50		
Quartermasters, first class	40	Plumbers and Fitters	45		
Schoolmasters	40	Sailmakers' Mates	40		
		Carpenters' Mates, first class ..	40		
		Water Tenders	40		
		Electricians, first class	40		

Petty officers, second class.

Masters-at-Arms, second class ..	\$35	Machinists, second class	\$40	Yeomen, second class	\$35
Boatswains' Mates, second class ..	35	Oilers	37		
Gunners' Mates, second class	35	Carpenters' Mates, second class ..	35		
Gun Captains, second class	35	Printers	35		
Quartermasters, second class	35	Electricians, second class	35		

Petty officers, third class.

Masters-at-Arms, 3d class	\$30	Carpenters' Mates, 3d class	\$30	Yeomen, 3d class	\$30
Coxswains (1)	30	Painters	30	Hospital Apprentices, 1st class ..	30
Gunners' Mates, 3d class	30				
Quartermaster, 3d class	30				

Seamen, first class.

Seamen Gunners	\$26	Firemen, 1st class	\$35	Musicians, 1st class	\$32
Seamen	24				
Apprentices, 1st class	21				

Seamen, second class.

Ordinary Seamen	\$19	Firemen, 2d class	\$30	Musicians, 2d class	\$30
Apprentices, 2d class	15	Shipwrights	25	Buglers	30
		Sailmakers	25	Hospital Apprentices	20

Seamen, third class.

Landsmen	\$16	Coal Passers	\$22		
Apprentices, 3d class	9				

TABLE NO. 3.—*Petty officers, enlisted men, etc.—Navy—Continued.*

MESSEMEN BRANCH.

Stewards to Commanders-in-Chief.....	\$45	Steerage Cooks.....	\$22
Cooks to Commanders-in-Chief.....	40	Warrant Officers' Stewards.....	24
Stewards to Commandants.....	45	Warrant Officers' Cooks.....	20
Cooks to Commandants.....	40	Ship's Cooks, 1st class.....	35
Cabin Stewards.....	37	Ship's Cooks, 2d class.....	30
Cabin Cooks.....	32	Ship's Cooks, 3d class.....	25
Wardroom Stewards.....	37	Ship's Cooks, 4th class.....	20
Wardroom Cooks.....	32	Mess Attendants.....	16
Steerage Stewards.....	25		

(1) On and after November 4, 1899, petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive \$9 per month in addition to the pay of their rating.

(2) Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.

(3) Seamen in charge of holds shall receive \$5 per month in addition to their pay.

(4) Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.

(5) Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be applied to the fund for Naval Hospitals.

TABLE NO. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major.....	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$43
Quartermaster-sergeant.....	34	34	35	36	37	39.00	40	41.00	42	43
Drum major.....	25	25	26	27	28	30.00	31	32.00	33	34
Gunnery sergeant.....	35	35	36	37	38	40.00	41	42.00	43	44
First sergeant.....	25	25	26	27	28	30.00	31	32.00	33	34
Sergeant.....	18	18	19	20	21	23.00	24	25.00	26	27
Corporal.....	15	15	16	17	18	20.00	21	22.00	23	24
Drummer and trumpeter.....	13	13	14	15	16	18.00	19	20.00	21	22
Private.....	13	13	14	15	16	18.00	19	20.00	21	22
Leader of the band.....	125	125	125	125	125	137.50	150	162.50	175	187.50
Second leader of band.....	75	75	76	77	78	80.00	81	82.00	83	84
Musician, first-class.....	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class.....	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—"Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and Public Grounds, under the provisions of the act of Congress of August 18, 1856.

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	Bass, Ivan E., Naval Cadet	2253	Blackwell, Elmer A., Actg. Warrant Machinist
611	Bassett, Frederic B., Lieutenant	1404	Blackwell, Edward M., Assistant Surgeon
145	Bates, Alexander B., Commander	1296	Blackwood, Norman J., Passed Asst. Surg.
2306	Bates, Angus G., Acting Warrant Machinist		Blair, George F., Naval Cadet
	Bates, George T., Captain Marine Corps		Blakely, Charles A., Naval Cadet
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931	Beckner, John T., Naval Cadet	1922	Boland, Lee R., Boatswain
1347	Beebe, Daniel G., Assistant Surgeon		Bolles, Courtland K., Lieutenant
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578	Bertolette, Levi C., Lieutenant		Brady, Thomas E., Assistant Engineer
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REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

TO

JANUARY 1, 1901.

WASHINGTON:
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NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.
2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

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* With the rank of Rear-Admiral.

ACTIVE LIST.

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	15	Albert Smith Barker.....	Commandant navy-yard, New York.....	17 July 00	June 99
	16	Charles Stanhope Cotton.....	Commandant navy-yard, Norfolk.....	16 July 00	Sept. 98
18	17	Silas Wright Terry.....	Commandant navy-yard, Washington..	24 Mar. 00	Sept. 99
	18	Merrill Miller.....	Commandant navy-yard, Mare Island..	11 July 00	Jan. 97
	19	John Joseph Read.....	Navy-yard, Philadelphia.....	— Jan. 01	July 97

ADMIRAL (1).

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	23 Sept. 54	2 Mar. 90		
	0	7	17	3	24	9	4	3				Vermont	Vermont.

REAR-ADMIRALS (18).

3	0	2	16	9	28	0	1	6	27 Sept. 54	10 Aug. 98	New York	New York.
	2	2	17	5	28	6	0	4	28 Sept. 54	24 Oct. 98	Ohio	Ohio.
	0	2	17	11	28	8	4	8	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
6	1	3	17	10	26	7	1	10	27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
	1	3	18	1	21	10	4	4	20 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
	1	1	17	11	25	2	1	2	20 Sept. 56	do	Maryland	Maryland.
9	0	0	16	8	24	6	3	1	25 Sept. 56	do	Rhode Island	New York.
	0	3	14	11	27	2	1	2	24 Sept. 57	do	New York	Do.
	0	2	16	1	24	0	3	2	21 Sept. 57	do	Georgia	Nebraska.
12	0	0	19	8	18	5	5	2	do	do	Massachusetts	Massachusetts.
	0	0	19	2	20	10	3	4	25 Sept. 57	do	Maryland	Maryland.
	0	8	16	7	23	8	3	0	do	do	Illinois	Illinois.
15	0	0	17	9	21	1	3	6	20 Sept. 58	do	Michigan	Kentucky.
	0	0	20	3	16	7	4	4	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.
	0	0	17	7	21	10	2	10	23 Sept. 58	27 Mar. 00	Wisconsin	Wisconsin.
18	0	0	16	2	22	4	3	9	28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
	0	0	15	2	21	8	4	3	28 Nov. 59	1 July 00	Ohio	Ohio.
	0	0	21	11	15	8	4	9	21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.

CAPTAINS (70).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	25	Mortimer Lawrence Johnson	Captain, navy-yard, Boston	18 Oct. 98	Oct. 98
	26	Edwin Malcolm Shepard	Light-house inspector, 3d district	18 Apr. 98	July 97
	27	Robley Dunglison Evans	Member Board Inspection and Survey	5 Oct. 98	Sept. 98
5	28	Frank Wildes	Captain, navy-yard, New York	1 Apr. 99	Nov. 98
	33	Henry Glass	Com'd g tr. sh. and sta., San Francisco	23 Jan. 99	Dec. 98
	30	Philip Henry Cooper	Commanding Iowa	9 June 00	Oct. 99
	31	Henry Clay Taylor	Commanding receiving-ship Vermont	17 Mar. 00	do
	32	George Henry Wadleigh	Commanding receiving-ship Wabash	2 Dec. 98	Oct. 98
	33	Arent Schuyler Crowninshield *	Chief of Bureau of Navigation	8 Apr. 97	Apr. 97
10	34	James Edgar Sands	Governor Naval Home	30 Aug. 96	Aug. 98
	35	Yates Stirling	Commandant naval station, San Juan	21 Nov. 00	Dec. 97
	36	William Clinton Wise	Commanding receiving-ship Franklin	10 Sept. 98	Sept. 98
	37	Joseph Bullock Coghlan	Sick leave	3 July 00	June 99
	38	Purnell Frederick Harrington	Captain, navy-yard, Portsmouth	3 Nov. 98	June 98
15	39	Louis Joseph Allen §	Navy-yard, Mare Island	11 Sept. 99	May 95
	40	George Wallace Melville * §	Chief of Bureau of Steam Engineering	16 Jan. 88	Nov. 84
	41	Nehemiah Mayo Dyer	Navy-yard, Boston	1 Feb. 00	Mar. 99
	42	Francis Augustus Cook	Member Retiring Board	2 May 99	Apr. 99
	43	Colby Mitchell Chester	Commanding Kentucky	15 May 00	Feb. 99
20	44	Charles Edgar Clark	Captain, navy-yard, Philadelphia	1 Mar. 99	Aug. 98
	45	Charles James Barclay	Ordered to navy-yard, Boston	31 Dec. 00	Oct. 99
	46	Charles Dwight Sigbee	Chief Intelligence Officer	26 Jan. 00	Jan. 00
	47	Benjamin Peffer Lamberton	Member Light-House Board	2 July 00	Nov. 99
	48	Richard Phillips Leary	Com'd g receiving-ship Richmond	6 Dec. 00	July 00
25	49	William Henry Whiting	Com'd g receiving-ship Independence	23 Mar. 00	July 99
	50	Charles O'Neill *	Chief Bureau of Ordnance	1 June 97	Mar. 96
	51	Caspar Frederick Goodrich	Naval War College	13 July 00	June 00
	52	Bowman Hendry McCalla	Commanding Newark	1 Sept. 99	Oct. 98
	53	French Ensor Chadwick	President Naval War College	25 Oct. 00	Dec. 99
30	54	Theodore Frelinghuysen Jewell	Member Naval Retiring Board	23 Mar. 00	Feb. 00
	55	William Mayhew Folger	Commanding Kearsarge	20 Feb. 00	Feb. 99
	56	Cipriano Andrade §	Inspection duty (Bureau Steam Eng.)	5 Sept. 99	Apr. 97
	57	Francis William Dickens	En route to command Oregon	7 Oct. 99	July 94
	58	Lewis Wood Robinson §	Inspection duty (Bureau Steam Eng.)	1 Mar. 00	Apr. 97
35	59	George Francis Faxon Wilde	Commanding Oregon	10 Mar. 98	Oct. 89
	60	Charles Henry Davis	Superintendent Naval Observatory	1 Nov. 98	Sept. 98
	61	Charles Jackson Train	Commanding Massachusetts	19 Apr. 98	Mar. 94
	62	Ralph Aston §	Inspection duty (Bureau S. Eng. & Ord.)	1 June 99	Apr. 99
	63	George Wood Pigman	Commanding Monterey	3 July 99	Jan. 97
40	64	John McGowan	Commandant naval station, Key West	6 Dec. 00	Feb. 00
	65	James G. Green	Commanding New Orleans	8 Aug. 00	May 97
	66	Charles H. Rockwell	Commanding Chicago	20 Oct. 99	Aug. 91
	67	James McQueen Forsyth	Commanding Indiana	19 May 99	Mar. 92
	68	George Albert Converse	Bureau of Navigation (special duty)	3 Apr. 99	Apr. 99
45	69	Royal Bird Bradford *	Chief of Bureau of Equipment	18 Dec. 97	July 97
	70	Joseph Edgar Craig	Commanding Albany	29 May 00	May 96
	71	Charles Mitchell Thomas	Commanding Brooklyn	8 May 99	July 95
	72	Albert Sidney Snow	Navy-yard, New York	17 Nov. 00	Nov. 00
	73	George Cook Reiter	General inspector Wisconsin	21 Feb. 00	Feb. 00
50	74	Willard Herbert Brownson	Commanding Alabama	16 Oct. 00	Sept. 98
	75	William Whitman Mead	Commanding Philadelphia	30 Feb. 00	May 99
	76	Edwin Samuel Houston	Commanding Amphitrite	2 Oct. 99	Oct. 96
	77	Edwin Longnecker	Ordered to Navy-yard, Boston	29 Dec. 00	Apr. 00
	78	George Elmore Ide	Captain, navy-yard, Mare Island	29 Aug. 00	June 00
55	79	Thomas Perry	Secretary Light-House Board	27 Mar. 99	Mar. 99

* With rank of Rear-Admiral.

§ To perform engineer duty only on shore only.

CAPTAINS (70).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	9	17	10	16	3	7	0	29 Nov. 59	9 May 93	Massachusetts	Massachusetts.	
	8	20	5	17	10	3	11	25 Nov. 59	15 May 93	New York	New York.	
	9	16	0	20	6	3	9	20 Sept. 60	27 June 93	Virginia	Utah.	
	0	17	1	18	8	4	6	21 Sept. 60	31 July 94	Massachusetts	Massachusetts.	
	11	17	6	17	6	5	3	24 Sept. 60	23 Jan. 94	Kentucky	Illinois.	
10	9	14	1	17	10	8	4	28 Sept. 60	11 Apr. 94	New York	New York.	
	9	17	6	17	1	5	8	20 Sept. 60	16 Apr. 94	District of Columbia	Ohio.	
	9	17	5	19	7	3	3	27 Sept. 60	10 July 94	New Hampshire	New Hampshire.	
	7	17	11	18	11	3	5	21 Sept. 60	21 July 94	New York	New York.	
	3	16	6	17	4	7	3	25 Nov. 59	7 Sept. 94	District of Columbia	Maryland.	
15	7	14	8	16	6	9	1	27 Sept. 60	16 Sept. 94	Maryland	Do.	
	10	18	3	18	4	3	8	29 Sept. 60	11 Nov. 94	Virginia	Kentucky.	
	2	15	10	15	9	8	8	27 Sept. 60	18 Nov. 96	Kentucky	Illinois.	
	2	17	2	18	11	3	2	20 Sept. 61	1 Mar. 95	Delaware	Delaware.	
	0	18	2	21	1	2	5	3 May 59	3 Mar. 99	Maryland	Maryland.	
20	0	17	8	20	7	1	2	29 July 61	do	New York	New York.	
	7	16	0	18	7	4	1	4 Apr. 62	13 July 97	Massachusetts	Massachusetts.	
	4	17	0	22	0	1	4	20 Sept. 60	28 Feb. 96	do	Do.	
	8	19	10	19	9	1	7	31 Oct. 59	12 June 96	Connecticut	Connecticut.	
	1	16	4	20	10	3	1	29 Sept. 60	21 June 96	Vermont	Vermont.	
25	9	18	3	13	11	8	2	21 Sept. 60	1 Oct. 96	Pennsylvania	Pennsylvania.	
	9	19	3	21	6	0	6	27 Sept. 59	21 Mar. 97	New York	New York.	
	6	16	4	19	10	3	1	21 Sept. 61	11 May 98	Pennsylvania	Pennsylvania.	
	7	15	7	13	6	11	2	20 Sept. 60	6 Apr. 97	Maryland	Maryland.	
	1	17	10	16	7	5	10	21 Sept. 60	19 June 97	New York	Wisconsin.	
30	0	16	5	20	3	2	1	1 Apr. 62	21 July 97	England	Massachusetts.	
	1	17	8	16	11	4	5	10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.	
	4	17	0	16	9	4	4	30 Nov. 61	3 Mar. 99	New Jersey	New Jersey.	
	0	14	7	22	4	2	4	28 Sept. 61	7 Nov. 97	West Virginia	West Virginia.	
	1	16	0	21	10	1	3	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.	
35	8	16	0	19	1	4	3	21 Sept. 61	6 Feb. 98	Ohio	Ohio.	
	0	19	1	16	3	4	1	1 July 61	3 Mar. 99	Mexico	Pennsylvania.	
	2	16	4	14	8	8	3	20 Sept. 61	3 July 98	New York	Connecticut.	
	0	18	7	14	11	5	9	21 Sept. 61	3 Mar. 99	New Jersey	New Jersey.	
	3	16	0	19	5	3	8	30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.	
40	0	15	11	21	6	1	8	29 Nov. 61	do	do	Do.	
	10	17	5	20	6	1	3	29 Nov. 61	22 Nov. 98	do	Do.	
	2	21	3	10	8	7	2	9 Dec. 61	3 Mar. 99	Connecticut	Connecticut.	
	0	16	4	18	3	4	8	28 Sept. 61	do	Indiana	Indiana.	
	6	18	8	17	5	3	9	8 Mar. 62	do	Delaware	New Jersey.	
45	0	19	1	15	6	5	1	11 May 61	do	Massachusetts	Massachusetts.	
	1	16	2	15	10	6	6	5 July 62	do	do	Do.	
	2	19	2	16	7	3	6	25 Sept. 61	do	Bahama Islands, W. I	Pennsylvania.	
	0	11	8	22	5	5	0	29 Nov. 61	do	Vermont	Vermont.	
	0	15	9	21	5	1	11	28 Nov. 61	do	Maine	Maine.	
50	7	16	3	20	3	2	7	29 Nov. 61	do	New York	New York.	
	6	18	11	18	5	1	9	28 Nov. 61	do	Pennsylvania	Pennsylvania.	
	7	20	3	14	4	4	6	30 Nov. 61	do	Maine	Maine.	
	4	17	6	16	1	5	8	20 Sept. 61	do	Pennsylvania	Pennsylvania.	
	3	17	9	18	0	3	4	29 Nov. 61	do	New York	New York.	
55	1	17	9	17	7	3	8	30 Dec. 61	do	Kentucky	Kentucky.	
	3	18	6	15	7	4	7	18 Apr. 62	do	Pennsylvania	Pennsylvania.	
	1	17	6	16	0	5	9	24 Sept. 61	do	do	Do.	
	3	16	10	13	7	8	10	27 Sept. 61	25 Mar. 99	Ohio	Ohio.	
	0	18	7	16	8	4	0	25 Sept. 61	11 June 99	New York	New York.	

; Includes service in Volunteer Navy.

CAPTAINS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
80	80	Charles Hubert Stockton	Special duty connection War College.	26 Oct. 00	Dec. 97
	81	Asa Walker	Member Naval Examining Board.	15 Oct. 00	May 99
	82	Oscar Walter Farenholt	Commanding Monadnock	-- Nov. 00	Jan. 99
	83	Robert E. Inapey	Navy-yard, Mare Island	15 Dec. 00	Oct. 98
	84	Eugene Winslow Watson	Captain navy-yard, Norfolk	14 Nov. 99	Feb. 99
85	85	John Fairfield Merry	Commandant naval station, Hawaii	17 Nov. 99	....do....
	86	Washburn Maynard	Member Naval Examining Board	15 Oct. 00	July 99
	87	Henry Ware Lyon	Navy-yard, New York	13 Sept. 99	June 99
	88	James Henry Dayton	Bureau of Navigation (special duty)	-- Jan. 01	Aug. 99
	89	Morris R. S. Mackenzie	Navy-yard, New York	15 Nov. 00	Nov. 00
90	90	Charles Stillman Sperry	Ord. to command New Orleans	28 Dec. 00	June 00
	91	Frank Courtis	Sick leave	13 Nov. 00	Apr. 00
	92	William Wagner Reisinger	Commandant navy-yard, Pensacola	1 June 97	Sept. 96
	93	William Turnbull Burwell	Commandant Puget Sound Naval Sta	2 July 00	May 00
	94	John Jacob Hunker	Commanding tr. sh. and sta., Newport	29 June 99	May 99

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	0	0	18	11	18	7	1	8	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
	0	0	16	4	19	1	2	8	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
	0	0	16	4	17	11	2	1	19 Aug. 64	25 Sept. 99	Texas	Texas.
	0	0	18	5	13	2	2	8	21 Sept. 61	2 Nov. 99	Ohio	Ohio.
	0	0	17	9	17	2	2	0	18 Sept. 63	22 Nov. 99	Massachusetts	Pennsylvania.
	0	0	18	6	15	4	4	5	15 Oct. 62	29 Dec. 99	Maine	Maine.
65	0	0	14	3	22	9	1	1	6 Oct. 62	9 Mar. 00	Tennessee	Tennessee.
	0	0	17	3	18	9	2	3	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.
	0	8	19	16	16	6	2	7	27 Sept. 62	29 Mar. 00	Indiana	Indiana.
	0	4	17	7	15	11	4	9	29 Sept. 62	1 July 00	New York	New Jersey.
	0	0	18	1	18	7	1	7	26 Sept. 62	do	do	Connecticut.
	0	0	19	0	18	4	2	11	25 Sept. 62	23 July 00	Ohio	California.
70	0	0	16	0	20	1	2	8	21 Apr. 62	22 Nov. 00	Pennsylvania	Maryland.
	0	0	20	3	16	4	1	8	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.
	0	0	21	0	13	2	4	7	18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.

a Includes service in Volunteer Navy.
 * Three months and two days in Volunteer Army.
 † Five months and fifteen days in Volunteer Army.
 ‡ Date of appointment as Acting Ensign. Entered service as enlisted man 24 April, 1861.

C O M M A N D E R S (112).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	101	Franklin Hanford	Commandant naval station, Cavite, P.I.	11 Dec. 00	Aug. 97
	102	Robert Mallory Berry	Naval Home, Philadelphia	5 May 99	Feb. 99
	103	Samuel Williams Very	Navy-yard, Boston	17 Sept. 00	June 00
5	104	Henry Newman Manney	Equipm't officer, navy-yard, New York	29 Mar. 99	Jan. 98
	105	Chapman Coleman Todd	Hydrographer	22 Jan. 00	Aug. 99
	106	Joseph Newton Hemphill	Member Board Inspection and Survey.	5 Mar. 00	Jan. 00
	107	Abraham Bruyn Hasbrouck Lillie	Navy-yard, New York	1 July 99	May 99
	108	William Thomas Swinburne	Ord'n officer, navy-yard, Portsmouth	18 Aug. 99	Aug. 99
10	109	William Hemsley Emory	Com'dg training-ship Monongahela	9 Dec. 00	Sept. 98
	110	George Augustus Bicknell	Navy-yard, Norfolk	4 Oct. 00	May 00
	111	Charles Thomas Hutchins	Commanding training-ship Buffalo	2 Apr. 00	June 95
	112	Seth Mitchell Ackley	Ordered to navy-yard, Norfolk	31 Dec. 00	June 00
	113	Benjamin Franklin Tilley	Commanding Abarenda*	9 Mar. 99	Sept. 98
15	114	Harry Knox	Commanding Princeton	7 Aug. 99	Aug. 96
	115	Clifford Hardy West	Navy-yard, New York	18 Oct. 99	Aug. 99
	116	John Porter Merrell	Equipment officer, navy-yard, Norfolk	15 Oct. 00	Sept. 00
	117	Joseph Giles Eaton	Ordinance officer, navy-yard, Boston	30 Oct. 99	Sept. 99
	118	Charles Belknap	Commanding training-ship Dixie	4 Dec. 99	Aug. 99
20	119	Fernando Padilla Gilmore	En route to command Glacier	29 Dec. 00	Jan. 97
	120	Eugene Henry Cozzens Leutze	Superintendent Gun Factory	31 Mar. 00	Dec. 99
	121	Uriel Sebree	Light-house inspector, 12th district	10 Nov. 98	Nov. 98
	122	William Augustus Windsor §	Inspection duty (Bu. Steam Eng.)	1 Jun. 99	Jan. 98
	123	Albert Reynolds Couden	Commanding Wheeling	14 May 00	Oct. 96
25	124	Edwin Conway Pendleton	Commanding Atlanta	15 Sept. 00	Sept. 95
	125	William Swift	Commanding Prairie	28 May 00	Feb. 97
	126	Henry Buckingham Mansfield	Commanding training-ship Lancaster	19 Dec. 99	Sept. 98
	127	Charles Rafael Roelker §	Member Board Inspection and Survey.	14 Nov. 98	Nov. 98
	128	Frederick Martin Symonds	Light-house inspector, 9th district	1 July 99	June 99
30	129	Walton Goodwin	Commanding training-ship Adams	13 Sept. 99	Apr. 99
	130	John Donaldson Ford §	Inspection duty (Bu. S. Eng. and Ord.)	27 June 99	May 99
	131	Albert Ross	Light-house inspector, 5th district	15 Jan. 00	Dec. 99
	132	Richardson Clover	Naval attaché, London	2 Apr. 00	Sept. 98
	133	James Madison Miller	Commanding Ajax	11 Apr. 98	July 97
35	134	Frederick May Wise	Commanding Monocacy	24 May 00	Feb. 96
	135	John Van Benthuyzen Bleecker	Commanding Isla de Luzon	31 Jan. 00	Apr. 98
	136	Andrew Dunlap	Light-house inspector, 10th district	22 Oct. 00	Apr. 00
	137	John Addison Baxter Smith §	Navy-yard, New York	3 June 99	Jan. 98
	138	Edward Hickman Gheen	Commanding Marietta	20 June 99	Sept. 98
	139	Wells Laffin Field	Commanding Ranger	4 Nov. 99	May 99
40	140	Harrison Gray Otis Colby	Commanding Concord	23 Apr. 99	Oct. 98
	141	Leavitt Curtis Logan	Bureau of Equipment	22 Dec. 00	July 00
	142	Conway Hillyer Arnold	Commanding Bennington	3 Apr. 99	Sept. 97
	143	William Sheffield Cowles	Assistant to Bureau of Navigation	30 Sept. 99	Feb. 99
	144	Charles Olden Allibone	Commanding Wilmington	11 Aug. 99	May 97
45	145	Alexander Berry Bates §	Navy-yard, Philadelphia	5 Sept. 99	June 99
	146	Edward David Tnussig	Commanding Yorktown	5 June 00	Aug. 99
	147	John Elliott Pillsbury	Equipment officer, navy-yard, Boston	17 Sept. 98	Sept. 98
	148	William Heron Reeder	Com'dg naut. school-ship St. Mary's	1 Nov. 98	July 98
	149	Robert Wiley Milligan §	Navy-yard, Norfolk	1 July 99	May 99
50	150	George Washington Baird §	Supt. State. War. and Navy building	5 Aug. 95	July 95
	151	Richard Inch §	Inspector machinery, Newport News	14 May 00	May 99
	152	Harrie Webster §	Inspection duty (Bu. S. Eng. and Ord.)	3 Feb. 00	Dec. 97
	153	Charles Carpenter Cornwell	Sick leave	10 Sept. 00	June 00
	154	Holland Newton Stevenson §	Duty with Wisconsin	21 Feb. 00	May 99
55	155	Charles Whiteside Rae §	Member Examining Board	17 May 00	Mar. 99

* Also commandant naval station, Tutuila, Samoa.

§ To perform engineer duty only on shore only.

COMMANDERS (112).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	1	1	1	1	1	3	3	29 Nov. 62	30 Sept. 94	New York	New York.
	1	1	1	1	1	1	3	3	31 Jan. 63	12 Feb. 95	Kentucky	Kentucky.
	3	3	3	3	3	3	6	6	23 Feb. 63	1 Mar. 95	England	Massachusetts.
	3	3	3	3	3	3	6	6	24 Sept. 61	10 May 95	Indiana	Minnesota.
	3	3	3	3	3	3	5	5	9 Oct. 61	21 May 95	Kentucky	Kentucky.
10	1	3	17	6	17	1	3	8	29 Sept. 62	15 June 95	Ohio	Ohio.
	1	10	19	3	16	10	12	12	15 Sept. 62	1 Sept. 95	New York	New York.
	1	1	21	11	12	0	4	4	29 Sept. 62	29 Dec. 95	Rhode Island	Rhode Island.
	1	1	18	6	14	8	5	12	29 Sept. 62	29 Dec. 95	District of Columbia	District of Columbia
	1	0	19	9	14	3	5	1	12 Dec. 61	25 Jan. 96	New Jersey	Indiana.
15	1	4	21	10	15	2	2	0	12 Jan. 62	28 Feb. 96	Pennsylvania	Pennsylvania.
	0	8	20	1	13	2	4	4	16 Oct. 62	4 May 96	Massachusetts	Massachusetts.
	0	9	18	6	16	7	1	1	29 Sept. 63	4 Sept. 96	Rhode Island	Rhode Island.
	1	5	17	0	19	4	1	6	22 Mar. 63	1 Oct. 96	Ohio	Ohio.
	1	1	16	11	18	5	1	11	21 Sept. 63	11 Oct. 96	New York	New York.
20	1	10	16	3	19	9	1	5	30 July 63	1 Nov. 96	do.	Michigan
	1	9	17	10	16	8	9	9	24 Sept. 63	10 Nov. 96	Alabama	Massachusetts.
	2	2	16	5	18	5	1	7	29 July 64	6 Dec. 96	New Jersey	New York.
	0	3	18	3	15	2	4	5	9 Feb. 63	1 Jan. 97	Ohio	Ohio.
	2	0	20	0	14	8	3	2	4 Mar. 63	5 Jan. 97	Prussia	District of Columbia
25	1	8	18	7	16	0	2	10	23 July 63	24 Feb. 97	Missouri	Missouri.
	0	0	19	11	13	9	4	8	16 Sept. 63	3 Mar. 99	Virginia	Maryland.
	0	8	15	2	20	7	1	6	29 Sept. 63	14 Mar. 97	Indiana	Utah.
	0	4	15	9	20	10	0	8	10 Oct. 63	21 Mar. 97	Virginia	Son of officer.
	0	7	15	10	16	0	5	5	23 Sept. 63	6 Apr. 97	Connecticut	Connecticut.
30	1	4	23	9	12	4	1	9	25 Feb. 63	16 May 97	New York	Massachusetts.
	0	0	12	10	23	2	2	1	18 Dec. 62	3 Mar. 99	Germany	New York.
	1	11	21	2	12	1	5	0	23 Sept. 62	19 June 97	New York	Do.
	2	3	19	7	15	10	2	5	23 Feb. 63	21 July 97	do.	Maine.
	0	2	16	11	17	11	3	7	30 July 62	3 Mar. 99	Maryland	Maryland.
35	1	11	14	8	16	3	6	6	24 July 63	28 Aug. 97	Pennsylvania	Pennsylvania.
	0	5	19	5	13	9	4	3	30 July 63	16 Sept. 97	Maryland	Missouri.
	2	7	22	10	11	8	12	9	24 Sept. 63	25 Sept. 97	Missouri	Do.
	1	1	17	1	23	11	1	0	1 Jan. 62	7 Nov. 97	District of Columbia	Maryland.
	1	4	18	2	16	8	2	4	10 Oct. 63	5 Dec. 97	New York	Son of officer.
40	2	3	20	9	15	10	2	1	23 Apr. 62	1 Feb. 98	do.	New York.
	0	0	15	11	17	2	4	7	21 Apr. 63	3 Mar. 99	Maryland	Maryland.
	1	9	19	1	16	3	11	15	25 Sept. 62	29 Mar. 98	Pennsylvania	Pennsylvania.
	2	0	21	0	14	8	2	5	29 Nov. 62	29 Apr. 98	Missouri	New York.
	2	0	20	0	16	1	2	1	25 Nov. 62	do.	Massachusetts	Massachusetts.
45	2	1	17	8	18	7	1	7	28 Feb. 63	1 May 98	Ohio	Ohio.
	1	9	19	6	16	3	1	6	30 Sept. 63	11 May 98	New York	Son of officer
	0	8	19	11	15	0	2	6	23 Sept. 63	5 June 98	Connecticut	Connecticut.
	1	5	20	2	13	1	4	2	24 July 63	3 July 98	Pennsylvania	New Jersey.
	0	4	19	10	12	3	5	10	16 Jan. 63	3 Mar. 99	New York	Maryland.
50	1	7	19	0	16	2	2	3	24 July 63	10 Aug. 98	Missouri	Missouri.
	0	1	21	9	15	4	1	3	22 Sept. 62	do.	Massachusetts	At large.
	1	1	18	5	18	0	1	10	29 Sept. 62	do.	Iowa	Iowa.
	0	3	18	7	15	6	3	4	3 Aug. 63	3 Mar. 99	Pennsylvania	Pennsylvania.
	0	0	19	0	18	11	0	4	19 Sept. 62	do.	District of Columbia	District of Columbia
55	0	2	20	9	11	6	5	1	8 Sept. 63	do.	do.	Do.
	0	0	17	10	16	9	4	3	8 Feb. 62	do.	Maine	New York.
	1	6	17	11	12	1	6	3	20 Sept. 64	25 Dec. 98	New York	Utah.
	0	2	18	1	13	8	2	6	10 Oct. 66	3 Mar. 99	New York	New York.
	0	1	14	6	17	8	2	1	do.	do.	Connecticut	Do.

* Four months and fifteen days in the volunteer army.
 a Includes service in Volunteer Navy.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	156	George Hammeken Kearny §	Navy-yard, Boston.	19 Mar. 00	Apr. 97
	157	William Startevant Moore §	Inspection duty (Bu. Steam Eng.)	7 Feb. 99	Oct. 98
	158	Royal Rodney Ingersoll	Ordnance officer, navy-y'd, New York	17 May 00	Sept. 98
	159	Adolph Marix	Light-house inspector, 4th district	17 Oct. 98	Oct. 98
60	160	Duncan Kennedy	Commanding Mayflower	21 Jan. 00	Sept. 97
	161	James Douglass Jerrold Kelley	Sick leave	16 Dec. 00	May 97
	162	Jefferson Franklin Moser	Comd'g. Fish Com. steamer Albatross	19 May 96	Mar. 93
	163	Raymond Perry Rodgers	Staff of the Admiral*	27 Oct. 00	Sept. 00
	164	Seaton Schroeder	Naval Governor, Island of Guam	19 July 00	Apr. 99
65	165	Franklin Jeremiah Drake	Ordered to command Culgoa	27 Nov. 00	July 97
	166	Thomas Chalmers McLean	Commanding Don Juan de Austria	11 Apr. 00	Aug. 96
	167	William Jay Barnette	Comd'g. nau. school-ship Saratoga	15 Oct. 98	Aug. 98
	168	Francis Henry Delano	Commanding training-ship Topeka	12 Dec. 99	Sept. 98
	169	Charles Thomas Forse	Commanding Celtic	15 Aug. 00	Mar. 99
70	170	Edwin King Moore	Commanding Helena	7 Aug. 99	Mar. 98
	171	Albion Varette Wadhams	Treatment, hospital New York	9 Dec. 00	Dec. 00
	172	James Dexter Adams	Commanding Bancroft	21 July 00	Sept. 98
	173	Richard Wainwright	Superintendent Naval Academy	15 Mar. 00	Nov. 98
	174	James Russell Selfridge	Light-house inspector, 8th district	6 Nov. 99	Mar. 99
75	175	William Henry Everett	Waiting orders	27 Oct. 00	July 00
	176	John Mitchell Hawley	Commanding training-ship Hartford	2 Oct. 99	Aug. 96
	177	John Augustus Rodgers	Light-house inspector, 6th district	20 Apr. 99	Apr. 99
	178	Gottfried Blocklinger	In charge recruiting rend., Chicago	24 Oct. 99	July 99
	179	Perry Garst	Commanding Isla de Cuba	22 Aug. 00	Oct. 98
80	180	James Kelsey Cogswell	Light-house inspector, 1st district	1 Oct. 98	Aug. 98
	181	Frederic Singer	Light-house inspector, 7th district	23 Oct. 99	June 99
	182	Arthur Bayard Speyers	Navy-yard, New York	13 Dec. 98	Dec. 98
	183	Ebenezer Scudder Prime	Commanding Brush	— Dec. 00	Oct. 98
	184	Nathan Erriek Niles	Commanding Nashville	6 Sept. 00	Sept. 98
85	185	Thomas Holdup Stevens	Commanding Manila	16 July 00	Feb. 99
	186	Julien St. Clair Ogden §	Naval station, Cavite	11 Aug. 00	June 98
	187	Charles Plummer Perkins	Navy-yard, Washington	26 Dec. 99	Dec. 98
	188	Charles Grimes Bowman	Commanding Castine	22 June 00	Apr. 97
	189	William Parker Potter	Ord. officer, navy-yard, Philadelphia	1 Nov. 99	Oct. 99
90	190	William Henry Boehler	Nav. attaché, Berlin, Vienna, and Rome	21 Feb. 99	June 98
	191	Giles Bates Harber	Nav. attaché, Paris and St. Petersburg	1 June 00	Oct. 99
	192	John Bradford Briggs	Ordnance officer, navy-yard, Norfolk	15 May 00	Jan. 00
	193	Newton Eliphallet Mason	Charge Torpedo Station	6 Oct. 99	Feb. 99
	194	Arthur Phillips Nazro	Light-house inspector, 2d district	1 Oct. 00	July 00
95	195	William Wirt Kimball	Navy-yard, Washington	23 Jan. 00	Nov. 99
	196	William Plummer Day	Light-house inspector, 13th district	13 May 00	Apr. 00
	197	John Clarke Wilson	Light-house inspector, 11th district	5 Jan. 00	Dec. 98
	198	Uriah Rose Harris	Light-house inspector, 15th district	15 Feb. 00	Jan. 00
	199	Richard Graham Davenport	Commanding training-ship Essex	19 Apr. 00	Mar. 99
100	200	Edward Battevant Barry	Commanding Vicksburg	2 Aug. 97	July 94
	201	Herbert Winslow	Commanding Solace	24 Apr. 00	Feb. 99
	202	William Henry Turner	Light-house inspector, 14th district	2 July 00	Apr. 00
	203	George Partridge Colvocoresses	Office of Assistant Secretary	8 Dec. 99	Nov. 99
	204	Charles Ellwood Colahan	Naval Academy	31 Aug. 00	Apr. 99
105	205	Albert Gleaves Berry	Charge light-house estab., Porto Rico	18 Oct. 00	May 99
	206	John Alexander Norris	Naval Academy	11 Aug. 00	Feb. 00
	207	Nathaniel Jordan Knight Patch	Ordered to navy-yard, Washington	31 Dec. 00	Aug. 00
	208	Thomas Stowell Phelps, jr.	Equip. officer, navy yard, Mare Island	5 Feb. 00	June 99
	209	Karl Rohrer	Commanding Annapolis	16 Nov. 00	Apr. 97
110	210	John Augustine Heard Nickels	Navy-yard, New York	1 Nov. 99	Oct. 99
	211	Clinton Kidd Curtis	Commanding Vixen	22 Apr. 00	Sept. 98
	212	Dennis Wallbach Mullan	Under suspension	8 July 97	Apr. 96

* Also member General Board.

§ To perform engineer duty only on shore only.

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	0	0	15	2	15	7	3	5	6	10 Oct. 66	3 Mar. 99	New York	New York.
	0	0	17	1	15	8	1	1	5	do	do	Massachusetts	Massachusetts.
	0	3	17	1	17	5	8	1	11	23 July 64	do	Michigan	Michigan.
	0	0	20	9	13	7	7	1	11	26 Sept. 64	do	Germany	Iowa.
65	0	11	18	4	16	6	6	1	8	30 July 64	do	New York	New York.
	0	2	13	3	15	2	7	10	5 Oct. 64	do	do	At large.	
	1	16	23	7	10	10	9	1	10	29 Sept. 64	do	Pennsylvania	Pennsylvania.
	0	3	16	10	18	9	9	0	10	23 July 64	do	District of Columbia	Son of officer.
70	0	8	18	7	14	9	2	12	11	27 Sept. 64	do	do	South Carolina.
	0	0	16	4	14	2	2	12	4	23 Feb. 63	do	New York	New York.
	0	1	13	7	19	5	3	4	4	21 Sept. 64	do	do	Do.
	0	10	20	6	13	3	3	3	3	26 July 64	do	do	Do.
75	0	11	21	3	12	9	3	4	4	23 Sept. 63	do	Ohio	Massachusetts.
	0	5	20	3	12	3	4	4	4	24 Sept. 63	do	Pennsylvania	Kentucky.
	1	5	22	5	12	6	1	4	4	1 Oct. 64	do	Ohio	Ohio.
	1	2	18	6	15	1	2	2	2	26 Sept. 64	do	New York	New York.
80	0	5	18	0	16	1	2	2	2	27 Sept. 64	do	do	Mississippi.
	0	0	16	11	17	10	4	6	6	28 Sept. 64	do	do	Son of officer.
	0	0	17	3	15	0	1	4	2	21 July 64	do	Massachusetts	California.
	1	2	18	11	14	5	4	4	1	23 July 63	do	New York	Connecticut.
85	1	3	20	5	14	6	2	6	6	do	do	Massachusetts	Massachusetts.
	0	1	18	9	15	2	3	6	6	30 July 63	do	Maryland	Son of officer.
	0	4	18	3	11	9	7	5	22	22 July 63	do	Iowa	Iowa.
	0	4	19	10	15	0	2	7	7	28 July 63	do	Ohio	Illinois.
90	0	0	17	3	15	4	4	8	8	25 Sept. 63	do	Wisconsin	Wisconsin.
	0	3	18	0	15	3	4	2	2	27 July 63	do	Germany	Ohio.
	0	0	17	10	15	6	4	1	1	24 July 63	do	New York	New York.
	0	1	19	8	15	6	2	2	2	22 Sept. 63	do	do	Ohio.
95	0	4	18	3	15	7	7	7	7	28 July 64	25 Mar. 99	Pennsylvania	Pennsylvania.
	0	5	19	1	11	0	7	2	2	1 Oct. 63	20 Mar. 99	Hawaii	Son of officer.
	0	0	16	6	16	2	1	6	6	10 Oct. 66	11 June 99	New York	New York.
	0	4	20	3	12	8	2	6	6	21 July 65	8 July 99	New Hampshire	Massachusetts.
100	0	6	16	4	17	11	1	2	2	29 July 65	do	Indiana	Indiana.
	0	1	17	1	16	7	1	7	7	26 Sept. 65	9 Sept. 99	New York	New York.
	0	0	15	6	16	1	4	10	10	28 July 64	22 Sept. 99	Maryland	Maryland.
	0	0	18	8	13	11	2	10	10	24 July 65	25 Sept. 99	Ohio	Ohio.
105	0	3	16	10	17	0	1	5	5	28 Sept. 65	10 Oct. 99	Massachusetts	Massachusetts.
	0	0	16	7	16	4	2	6	6	24 July 65	2 Nov. 99	Pennsylvania	Pennsylvania.
	0	8	20	0	13	9	1	8	8	21 July 65	22 Nov. 99	Wisconsin	Massachusetts.
	0	0	16	3	16	3	2	11	11	31 July 65	8 Dec. 99	Maine	Son of officer.
110	0	4	20	9	6	8	8	0	0	26 July 65	12 Dec. 99	New York	Enlisted boy.
	0	0	18	6	13	3	3	8	8	24 July 65	29 Dec. 99	do	New York.
	0	1	17	10	15	4	2	3	3	22 July 65	31 Dec. 99	Indiana	Indiana.
	0	8	19	2	15	0	2	1	2	29 Sept. 64	18 Feb. 00	District of Columbia	Georgia.
115	0	7	22	3	11	8	1	6	6	21 July 65	9 Mar. 00	New York	Son of officer.
	0	8	19	7	13	7	2	3	3	do	27 Mar. 00	Massachusetts	Do.
	0	0	17	5	15	8	2	4	4	22 July 65	29 Mar. 00	Ohio	Ohio.
	0	0	19	11	16	3	1	4	4	28 Sept. 64	30 June 00	Vermont	Son of officer.
120	0	2	18	10	15	4	1	3	3	21 July 65	1 July 00	Pennsylvania	Pennsylvania.
	0	0	18	4	13	0	4	1	1	25 July 65	do	Tennessee	At large.
	0	0	15	11	17	10	1	6	6	27 Sept. 65	do	Pennsylvania	Pennsylvania.
	0	0	20	10	12	1	2	4	4	20 Sept. 65	23 July 00	Maine	Massachusetts.
125	0	0	17	7	12	7	5	3	3	26 July 65	19 Aug. 00	Virginia	Son of officer.
	0	2	15	9	16	11	2	4	4	22 July 65	22 Nov. 00	Germany	Missouri.
	0	0	20	10	14	5	1	0	0	8 Oct. 64	20 Nov. 00	Massachusetts	Mississippi.
	0	1	18	2	13	8	3	5	5	27 Sept. 65	11 Dec. 00	West Virginia	West Virginia.
130	3	0	15	11	13	10	10	6	6	21 Sept. 60	3 July 82	Maryland	Kentucky.

a Includes service as Captain's clerk (civil war).

LIEUTENANT-COMMANDERS (170).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	301	Theodoric Porter	Naval station, Port Royal	27 June 00	Sept. 99
	302	Daniel D. V. Stuart	Receiving-ship Vermont	16 Jan. 99	Oct. 98
	303	Charles Albert Adams	Oregon	20 Dec. 99	Mar. 98
	304	Kossuth Niles	Massachusetts	1 Apr. 99	July 96
5	305	Dennis Hart Mahan	Ordered to Puget Sound Naval Station.	13 Dec. 00	Apr. 00
	306	James Hillhouse Perry	Bureau Steam Engineering	16 Oct. 99	Sept. 99
	307	Warner Baldwin Bayley	Inspection duty (Bureau Steam Eng.)	27 Nov. 00	Nov. 00
	308	Albert Firman Dixon	Brooklyn (fleet engineer)	1 Dec. 98	June 97
	309	Samuel Pancoast Comly	Receiving-ship Richmond	15 Oct. 98	Oct. 98
10	310	John Hubbard	Amphitrite	15 Jan. 00	do
	311	Alexander McCrackin	Ord. officer, navy-yard, Mare Island	12 Dec. 00	Apr. 00
	312	George Leland Dyer	Commanding Yankton	1 July 98	June 97
	313	Lewis Cass Hellner	Navy-yard, New York	16 Mar. 99	Jan. 99
	314	Edward Merritt Hughes	Commanding naut. s. s. Enterprise	21 Apr. 99	Sept. 99
15	315	Joseph Ballard Murdock	Naval War College	4 Nov. 00	Nov. 00
	316	Hugo Osterhaus	Kentucky	23 Dec. 99	Aug. 98
	317	John Bartholomew Collins	Navy yard, Pensacola	14 July 00	Nov. 99
	318	Charles Edward Vreeland	Member Board Inspection and Survey	7 Apr. 00	Dec. 99
	319	Corwin Pottenger Rees	Torpedo station	31 Mar. 99	Dec. 98
20	320	Albert Caldwell Dillingham	Light-house inspector, 16th district	27 Sept. 00	Sept. 00
	321	George F. W. Holman	Albany	29 May 00	Mar. 98
	322	Nathan Sargent	Commanding Scorpion	9 Sept. 99	Sept. 98
	323	James Henry Bull	Branch hydrographic office, Buffalo	23 Sept. 00	Aug. 00
	324	Greenleaf Augustus Merriam	Kearsarge	20 Feb. 00	May 99
25	325	John Brown Milton	Duty with Wisconsin	1 Feb. 00	Oct. 99
	326	William Henry Nauman	Inspector machinery, Bath, Me	28 Feb. 99	Mar. 98
	327	Jacob John Hunker	Bureau of Navigation	20 Oct. 98	Sept. 98
	328	George William Mentz	Navy-yard, Boston	9 May 00	Apr. 00
	329	Sidney Augustus Staunton	Isthmian Canal Commission	6 July 99	July 99
30	330	Aaron Ward	Navy-yard, New York	15 Oct. 00	Sept. 00
	331	Charles Ward Bartlett	Commanding Piscataqua	13 Nov. 00	Sept. 98
	332	Chauncey Thomas	Hydrographic Office	14 Apr. 00	Dec. 99
	333	William Alexander Marshall	Kearsarge (staff)	15 Dec. 98	Feb. 98
	334	William Manning Irwin	Sick leave	17 Dec. 00	Mar. 00
35	335	John Emil Roller	Receiving-ship Wabash	28 June 00	Mar. 99
	336	Carlos Gilman Calkins	Branch hydro. office, San Francisco	13 Apr. 99	Dec. 98
	337	William Elbridge Sewell	Equip. officer, navy-yard, Portsmouth	7 Sept. 00	May 00
	338	Henry McCrea	Navy-yard, Washington	29 May 99	May 99
	339	Edward Frank Qualtrough	Chicago	16 June 00	Oct. 98
40	340	James Cephas Cresap	Navy-yard, Norfolk	3 Oct. 00	May 00
	341	Asher Carter Baker	Special duty, Paris Exposition	8 Aug. 98	Apr. 97
	342	William Henry Hudson Southerland	Commanding Dolphin	20 June 99	Oct. 98
	343	Lucien Young	Commandant, naval station, Havana	9 Apr. 00	Feb. 99
	344	Jesse Mims Roper	Commanding Potrel	15 Nov. 99	Oct. 98
45	345	Charles Eben Fox	Naval Observatory	7 Nov. 00	Sept. 00
	346	John Charles Fremont	Commanding Culgoa	21 Dec. 00	Aug. 98
	347	Albert Mertz	Commanding Glacier	30 June 96	Jan. 94
	348	Rogers Harrison Galt	Monadnock	11 Aug. 00	June 97
	349	Vincenton Lazarus Coffman	Bureau of Navigation	7 Mar. 00	Dec. 99
50	350	Frank Ezra Sawyer	Commanding Caesar	3 Aug. 97	Oct. 95
	351	William Henry Schetzze	Philadelphia	7 Apr. 97	Nov. 92
	352	Thomas Benton Howard	Naval Academy	27 Sept. 00	Aug. 00
	353	Walter Cleveland Cowles	Ordnance officer, naval sta., Cayite, P. I	16 Dec. 99	June 00
	354	Austin Melvin Knight	Naval Academy	31 Aug. 00	Sept. 98
55	355	Charles Johnston Badger	Alabama	16 Oct. 00	Feb. 99

† Also Captain of Port, Havana.

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only on shore only after reaching rank of Commander.

LIUTENANT-COMMANDERS (170).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	0	14	5	19	8	1	1	20 Sept. 65	28 Mar. 98	District of Columbia	Son of officer.
	0	6	14	0	14	10	6	6	24 Sept. 63	27 Apr. 98	New York	New York.
	1	9	20	5	13	2	4	5	24 July 63	11 Nov. 94	do	Wisconsin.
	1	9	18	7	15	2	1	6	22 Sept. 65	1 May 98	Illinois	Illinois.
	1	4	18	8	12	2	4	8	21 July 65	11 May 98	New York	Son of officer.
10	0	6	18	7	15	4	2	2	29 Jan. 67	3 Mar. 90	do	Connecticut.
	1	8	19	9	12	6	4	8	4 Aug. 64	do	do	New York.
	1	10	20	5	6	1	3	8	29 Oct. 70	do	Maine	Massachusetts.
	0	0	18	4	14	6	6	7	26 July 65	10 Aug. 98	New Jersey	New Jersey.
	1	0	19	1	13	9	1	7	25 July 66	6 Oct. 98	Maine	Arizona.
15	1	4	19	0	12	2	4	3	do	15 Nov. 98	Pennsylvania	Iowa.
	1	1	14	11	16	4	3	2	23 July 66	22 Nov. 98	Maine	Maine.
	0	0	18	6	14	3	1	9	24 July 66	9 Dec. 99	Pennsylvania	Pennsylvania.
	0	10	23	3	9	3	1	11	25 July 66	3 Mar. 99	Ohio	At large.
	1	2	18	4	14	0	2	1	do	do	Connecticut	Massachusetts.
30	1	0	20	5	13	5	1	5	22 Sept. 65	do	Illinois	Missouri.
	0	9	18	9	11	11	3	3	9 July 66	do	Louisiana	Louisiana.
	0	10	19	7	12	8	2	2	27 July 65	do	New Jersey	Enlisted boy.
	0	0	23	10	13	3	1	4	30 July 66	do	Ohio	Ohio.
	1	6	20	5	13	7	1	5	21 July 65	do	Pennsylvania	Pennsylvania.
35	0	8	19	9	13	4	1	4	23 July 66	do	Massachusetts	California.
	1	4	17	9	13	5	3	3	20 July 66	do	New York	Montana.
	1	5	19	5	12	6	6	6	25 July 66	do	Pennsylvania	Pennsylvania.
	1	1	19	3	13	2	1	10	21 July 66	do	Maryland	Massachusetts.
	0	8	19	11	12	4	2	2	26 July 66	do	Kentucky	Kentucky.
30	0	0	12	9	13	3	2	2	24 Apr. 72	do	Pennsylvania	Pennsylvania.
	0	0	18	9	12	9	2	11	27 July 66	do	do	Ohio.
	0	10	19	3	11	10	3	2	25 Sept. 66	do	Massachusetts	New Jersey.
	0	4	17	9	13	0	2	2	20 Sept. 67	do	New York	West Virginia.
	1	5	16	0	13	6	3	9	26 Sept. 67	do	Pennsylvania	Pennsylvania.
35	0	9	16	10	15	1	1	7	20 June 67	do	Massachusetts	Massachusetts.
	0	9	16	2	15	8	1	5	25 Sept. 67	do	New York	Pennsylvania.
	1	9	18	5	12	0	3	1	26 June 67	do	Pennsylvania	Do.
	0	5	16	8	14	1	2	9	28 June 67	do	Ohio	Ohio.
	0	0	16	7	13	1	3	11	20 June 67	do	New York	Enlisted boy.
40	0	0	17	7	14	3	1	9	do	do	Ohio	Ohio.
	1	3	19	7	11	9	1	11	25 Sept. 67	do	New York	New York.
	0	9	19	0	13	1	2	5	20 July 66	do	Indiana	Indiana.
	1	1	18	4	12	11	2	0	20 Sept. 67	do	New York	New York.
	1	1	19	3	12	6	1	10	22 June 67	do	Ohio	Ohio.
45	0	0	15	10	14	4	3	1	30 Sept. 67	do	New Jersey	Iowa.
	1	6	15	3	15	10	1	5	29 June 68	do	New York	Enlisted boy.
	0	2	16	3	13	6	1	9	21 June 69	do	Kentucky	Kentucky.
	0	11	18	10	12	4	1	4	25 June 68	do	do	Missouri.
	1	6	17	8	12	9	2	1	do	do	Massachusetts	At large.
50	0	0	15	10	13	7	3	2	do	do	California	Do.
	1	9	20	7	9	3	3	8	26 June 67	do	Wisconsin	Wisconsin.
	0	8	17	3	13	9	1	6	25 June 68	do	Virginia	At large.
	0	10	16	6	13	11	1	10	25 Sept. 68	do	Louisiana	New York.
	1	10	19	5	10	4	2	0	do	do	New York	Massachusetts.
55	1	10	16	5	13	10	1	3	23 June 69	do	Missouri	Missouri.
	1	6	16	10	14	2	0	6	25 June 69	do	Illinois	At large.
	0	6	14	8	14	8	1	11	22 Sept. 69	do	Connecticut	Connecticut.
	0	4	14	6	15	1	1	11	30 June 69	do	Massachusetts	Florida.
	0	3	17	11	11	11	1	8	24 June 69	do	Maryland	At large.

* Five months and ten days in Volunteer Army.
 a Includes service in Volunteer Navy (civil war).
 b One year five months and twenty days in Volunteer Army.
 c One month and twenty-seven days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	356	Samuel Willauer Black Diehl	Bureau of Equipment	5 July 99	July 99
	357	Reginald Fairfax Nicholson	Commanding torpedo-boat Farragut	5 June 99	Aug. 98
	358	Samuel Conrad Lemly	Judge-Advocate-General	5 June 92	May 90
60	359	Edmund Beardsley Underwood	Training-ship Topeka	10 Mar. 98	May 95
	360	William Frederick Halsey	Commanding General Alava	3 Feb. 00	Sept. 98
	361	Frank Adams Wilner	Training-ship Dixie	18 Aug. 00	Dec. 98
	362	Henry Morrell	Navy-yard, New York	18 Nov. 99	Aug. 99
	363	William Winder	Commanding Michigan	4 Jan. 00	June 99
65	364	Charles Brainard Taylor Moore	Monterey	29 Apr. 98	July 96
	365	Ten Eyck DeWitt Veeder	Bureau of Equipment	23 Oct. 99	June 99
	366	Alfred Reynolds	Naval station, Cavite, P. I.	— Dec. 00	Dec. 00
	367	John Marshall Robinson	Wilmington	22 Nov. 99	Sept. 98
	368	John Kennedy Barton	Newark	27 Apr. 00	May 97
	369	Robert Tracy Denig	Chicago (fleet engineer)	22 Apr. 98	May 96
70	370	George Henry Peters	Iowa	2 Apr. 00	Dec. 97
	371	Bradley Allen Fiske	Inspection duty (Bu. Ord.)	31 Mar. 00	Jan. 00
	372	Frank Huntington Holmes	Receiving-ship Independence	5 Dec. 00	Feb. 00
	373	John Frederick Parker	Ordered to receiving-ship Walash	29 Dec. 00	Sept. 00
	374	Hamilton Hutchins	Equip. officer, navy-yard, Philadelphia	17 Sept. 00	Aug. 00
75	375	John Marshall Bowyer	Brooklyn	27 May 98	June 97
	376	John Charles Colwell	Newark	20 Aug. 00	Aug. 96
	377	William R. A. Rooney	Ordered to Asiatic Station	— Jan. 01	Dec. 99
	378	Edward John Dorn	Alabanda	25 July 00	Aug. 98
	379	Bernard Orme Scott	Yorktown	14 Mar. 98	May 96
80	380	George Brinkerhoff Ransom	Navy-yard, Portsmouth	23 June 00	Apr. 00
	381	William Colgate Eaton	Inspection duty (Bu. Steam Eng.)	11 May 00	do
	382	Alfred Bruce Canaga	Naval station, Cavite, P. I.	29 Dec. 99	Apr. 95
	383	Abraham Vanhoy Zane	Alabama	16 Oct. 00	July 97
	384	John Richard Edwards	Bureau of Steam Engineering	7 Nov. 00	Nov. 00
85	385	Stacy Potts	Inspection duty (Bu. Steam Eng.)	24 Sept. 00	June 99
	386	Henry Tyson Cleaver	Monterey †	17 Nov. 98	June 98
	387	Albert Bower Willits	Bureau of Steam Engineering	6 May 98	Oct. 97
	388	James Peyton Stuart Lawrence	Inspection duty (Bu. Steam Eng.)	10 Sept. 00	Aug. 00
	389	Isaac Stockton Keith Reeves	Navy-yard, Norfolk	26 Jan. 00	Dec. 98
90	390	York Noel	Iowa	15 Apr. 99	Jan. 99
	391	Albon Chase Hodgson	Torpedo station	20 Nov. 99	Oct. 99
	392	James Meredith Helm	Commanding Frolic	3 Oct. 00	Nov. 98
	393	William Gifford Cutler	Indiana	10 May 97	July 95
	394	Cameron McRae Winslow	Branch hydro. office, New York	17 Feb. 00	Oct. 99
95	395	Charles Laird	Hydrographic Office	19 Mar. 00	Nov. 99
	396	Nathaniel Rielly Usher	Kearsarge	20 Feb. 00	Oct. 98
	397	Walter Scott Hughes	Philadelphia	3 May 99	July 98
	398	Fidelio Sharps Carter	Hydrographic Office	22 Oct. 00	May 00
	399	Frank Friday Fletcher	Commanding Eagle	8 July 98	Sept. 95
100	400	Alexander Sharp, jr.	Training-ship Hartford	2 Oct. 99	Sept. 98
	401	Harry Hibbard Hosley	Training-ship Buffalo	2 Apr. 00	Oct. 98
	402	Frank Edmund Beatty	Navy-yard, Washington	1 June 00	Apr. 00
	403	Moses Lindley Wood	Naval station, Port Royal	16 Oct. 00	Aug. 99
	404	Robert Morris Doyle	Insp. duty (Bu. Ord. and Steam Eng.)	30 Oct. 99	Sept. 99
105	405	George Moss Stonoy	Solace	11 Oct. 00	Sept. 98
	406	Frederick Wesley Coffin	Navy-yard, Boston	21 Nov. 00	Oct. 00
	407	Wythe Marchant Parks	Iowa (fleet engineer)	10 Mar. 98	June 95
	408	Harry Marsh Hodges	Supervisor New York harbor	2 July 00	Mar. 00
	409	William Banks Caperton	Navy-yard, Washington	21 Dec. 99	Oct. 99
110	410	James Thorn Smith	New Orleans	22 Aug. 99	Feb. 99
	411	Frank Harvey Bailey	Bureau of Steam Engineering	13 Oct. 99	Oct. 99
	412	George Sidney Willits	Inspection duty (Bureau Steam Eng.)	10 Oct. 00	Sept. 00
	413	Walter Fitzhugh Worthington	Bureau of Steam Engineering	30 Sept. 99	Oct. 98
	414	William Nelson Little	New Orleans	11 July 98	Nov. 95
115	415	Edward Russell Freeman	Navy-yard, New York	21 Sept. 00	May 00

*With rank of Captain.

†Also duty as Inspector of Supplies, Navy Pay Office, Hong Kong.

‡To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only after reaching rank of Commander.

§To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.	Date of entry into the service.	Date of present commission.	Born in—	Appointed from—		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.							
60	0	4	15	1	15	3	0	11	21 Sept. 69	3 Mar. 69	Pennsylvania.	Pennsylvania.	
	0	8	16	1	14	7	0	7	30 Sept. 69	do	District of Columbia	North Carolina	
	0	0	11	5	18	1	0	2	0	do	North Carolina	Do.	
	1	1	18	8	11	0	0	1	10	do	do	California.	At large.
65	0	4	18	8	11	4	1	6	30 June 69	do	Ohio.	New York.	
	0	6	19	2	10	5	1	11	do	do	New York	Do.	
	0	1	17	6	10	11	0	2	11	21 Sept. 69	do	New Hampshire	New Hampshire.
	0	10	17	11	10	9	0	2	2	28 Sept. 69	do	Illinois	Illinois.
70	0	4	15	10	14	7	1	7	25 Sept. 68	do	New York	New York.	
	1	1	15	10	13	6	1	11	22 Sept. 69	do	Virginia	Indiana.	
	0	1	17	9	11	0	2	9	25 June 69	do	New York	At large.	
	0	1	13	3	14	1	1	11	1 Oct. 71	do	Pennsylvania	Pennsylvania.	
75	0	10	15	6	11	2	2	7	do	do	Ohio.	Ohio.	
	0	9	15	11	13	0	1	7	24 June 70	do	Pennsylvania	Pennsylvania.	
	0	10	14	0	12	6	3	9	24 Sept. 70	do	New York	Ohio.	
	1	0	15	1	13	11	2	10	30 June 70	do	Massachusetts	California.	
80	1	6	14	3	13	2	2	10	30 Sept. 70	do	Ohio	Ohio.	
	1	5	15	9	13	4	1	5	24 June 70	do	New Hampshire	New Hampshire.	
	1	9	20	5	8	10	1	0	30 Sept. 70	do	Indiana	Iowa.	
	0	4	14	1	13	10	2	4	23 Sept. 70	do	Pennsylvania	At large.	
85	0	10	15	2	12	0	3	1	29 Sept. 70	do	do	Pennsylvania.	
	0	5	14	3	14	5	3	1	22 Sept. 70	do	Wisconsin	Missouri.	
	1	10	21	7	7	4	1	1	30 June 70	do	Alabama	Alabama.	
	1	1	14	7	12	6	2	2	1 Oct. 71	do	New York	New York.	
90	1	0	15	3	10	4	2	8	1 Oct. 72	do	do	Do.	
	0	0	13	7	13	9	1	8	do	do	Ohio	Ohio.	
	0	3	13	8	12	7	3	0	1 Oct. 71	do	Pennsylvania	Pennsylvania.	
	0	8	16	9	9	7	3	1	do	do	do	Do.	
95	0	3	15	11	11	0	3	4	do	do	do	Do.	
	1	10	19	7	4	9	4	11	do	do	do	Do.	
	0	0	14	2	11	8	2	2	1 Oct. 72	do	do	Do.	
	0	3	16	0	7	9	2	0	22 Mar. 75	do	do	Do.	
100	0	0	13	5	10	8	1	5	30 June 75	do	Virginia	Delaware.	
	0	9	18	10	9	2	2	3	21 Sept. 70	do	Pennsylvania	Pennsylvania.	
	0	7	12	7	14	8	2	4	9 June 71	do	Georgia	Georgia.	
	0	3	21	1	5	2	3	0	30 Sept. 71	do	Illinois	Tennessee.	
105	1	1	17	7	10	1	1	7	22 Sept. 71	do	New York	At large.	
	0	7	18	6	10	0	1	9	29 Sept. 70	do	District of Columbia	Do.	
	0	8	16	1	12	10	2	4	do	do	Ohio	Ohio.	
	0	10	18	0	11	4	1	11	22 Sept. 71	do	Indiana	Indiana.	
110	1	8	15	8	12	2	2	5	26 Sept. 70	do	Iowa	Iowa.	
	1	2	17	2	10	3	2	10	30 Sept. 70	do	Kentucky	Illinois.	
	1	10	15	1	13	5	1	9	23 Sept. 70	do	Iowa	Iowa.	
	1	3	15	11	12	4	2	3	21 June 70	do	Missouri	District of Columbia	
115	0	9	15	6	10	5	3	4	23 Sept. 71	do	New Hampshire	New Hampshire.	
	0	2	17	8	10	2	1	5	do	do	Massachusetts	Minnesota.	
	0	5	16	11	10	5	1	11	do	do	Missouri	Missouri.	
	0	7	16	2	12	9	1	4	30 Sept. 70	do	Tennessee	Tennessee.	
115	0	7	15	6	13	2	1	7	21 Sept. 70	do	South Carolina	Alabama.	
	1	7	20	2	8	11	1	5	16 June 70	do	New Hampshire	Massachusetts.	
	1	9	13	6	9	0	1	1	8 May 77	do	Virginia	Virginia.	
	0	11	22	3	6	5	1	7	30 Sept. 70	do	Illinois	Illinois.	
115	0	7	16	0	10	10	2	0	13 June 71	do	Tennessee	Tennessee.	
	1	6	16	4	11	4	1	11	12 June 71	do	North Carolina	North Carolina.	
	0	7	14	2	11	8	1	5	1 Oct. 73	do	Pennsylvania	New York.	
	1	7	14	4	9	9	3	2	do	do	do	Pennsylvania.	
115	0	0	12	8	13	10	0	9	do	do	Maryland	Maryland.	
	1	10	15	3	11	10	1	2	1 Oct. 72	do	New York	Georgia.	
	1	2	15	2	10	3	1	10	1 Oct. 73	do	Mississippi	Mississippi.	

LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	416	Theodore Frederick Burgdorff	Oregon	12 Apr. 00	Sept. 99
	417	Frank Harold Eldridge	Naval Academy	6 Oct. 00	Sept. 00
	418	Edgar Townsend Warburton	Naval Academy	5 Sept. 99	July 99
120	419	Henry Chalfant Gearing	Guilgoa	18 Apr. 98	June 98
	420	Templin Morris Potts	Branch hydro. office, Philadelphia	23 Nov. 00	Nov. 00
	421	William Herschell Allen	Bureau of Equipment	23 Oct. 99	Sept. 99
	422	Burns Tracy Walling	Naval station, Cavite, P. I.	22 Feb. 00	May 98
	423	Clifford Joseph Boush	Hydrographic Office	27 Aug. 00	June 00
125	424	James Hamilton Sears	Chicago (staff)	18 Nov. 99	May 99
	425	Abraham Ellis Culver	Chicago	1 Apr. 98	Feb. 98
	426	Henry Thomas Mayo	Duty with Wisconsin	23 Feb. 00	Sept. 98
	427	Charles Custis Rogers	Massachusetts	29 Apr. 98	Aug. 98
	428	John Thomas Newton	Atlanta	15 Sept. 00	Aug. 98
	429	Waldemar d'Arcy Rose	Sick leave	29 Mar. 00	Dec. 99
130	430	Charles Fremont Pond	Commanding Iroquois	11 Apr. 98	Apr. 97
	431	Walter McLean	Mayflower	15 June 00	Dec. 98
	432	Washington Irving Chambers	Annapolis	25 Sept. 99	Aug. 97
	433	James Clarkson Gilmore	Receiving-ship Franklin	11 July 00	Jan. 00
	434	Benjamin Tappan	Branch hydrographic office, Baltimore	26 Mar. 00	Dec. 99
135	435	Charles Augustus Gove	Kentucky	15 May 00	Jan. 00
	436	De Witt Coffman	Naval Academy	1 Sept. 00	July 99
	437	Richard Henderson	Member Board Inspection and Survey	5 Sept. 99	Jan. 99
	438	Thomas Dillard Griffin	Training-ship Hartford	28 Jan. 98	May 98
	439	Henry Minett	Concord	16 Apr. 00	Jan. 00
140	440	Richard Thomas Mulligan	Office of Naval Intelligence	3 Nov. 99	June 99
	441	William Braunersrueher	Captain of Port, Manila	18 Oct. 98	June 00
	442	Francis Howland Sherman	Commanding Wompatuck	3 Mar. 00	July 98
	443	William Stetson Hogg	Bennington	10 Mar. 98	May 98
	444	Robert Ingersoll Reid	Navy-yard, New York	29 May 00	Nov. 99
145	445	William Freeland Fullam	Training-ship Lancaster	1 July 99	Oct. 98
	446	Horace Mark Witzel	Office of Naval Intelligence	8 Mar. 00	Feb. 00
	447	Reynold Thomas Hall	Navy-yard, New York	25 Oct. 99	Sept. 99
	448	Albert Gustavus Winterhalter	Albany	29 May 00	Oct. 98
	449	John Madison Orchard	Training-ship and station, Newport	24 Oct. 00	Sept. 00
150	450	John Newell Jordan	Celtic	14 Oct. 99	Mar. 98
	451	Augustus Francis Fechteler	Navy-yard, Mare Island	10 Oct. 99	Oct. 99
	452	Edward Everett Wright	Training-ship Essex	15 Mar. 98	July 98
	453	Albert Gleaves	Alabama	16 Oct. 00	Sept. 98
155	454	James Phillips Parker	Naval Academy	19 Oct. 99	Oct. 99
	455	Ben Ward Hodges	Naval Observatory	28 June 99	Mar. 99
	456	Herbert Omar Dunn	Training-ship Buffalo	2 Apr. 00	Sept. 98
	457	Arthur Wright Dodd	Training-ship and sta., San Francisco	30 Oct. 00	Mar. 00
	458	George William Denfeld	Bureau of Equipment	28 June 98	Nov. 97
	459	Albert Weston Grant	Naval Academy	15 Aug. 00	Aug. 00
160	460	Horace Wellford Harrison	Ranger	20 Feb. 00	June 98
	461	Valentine Sevier Nelson	Navy-yard, Philadelphia	15 Feb. 00	Oct. 99
	462	William Shepherd Benson	Keersarge (staff)	1 Dec. 98	Aug. 98
	463	William Venable Bronaugh	Navy-yard, New York	2 Aug. 00	Mar. 00
	464	Frank Matteson Bostwick*	Marietta	10 May 98	July 96
165	465	James Harrison Oliver*	Nashville	1 Oct. 99	Dec. 97
	466	Harry Mason Dombaugh	Navy-yard, Philadelphia	6 Jan. 00	Aug. 99
	467	Simon Cook*	Princeton	27 May 98	Sept. 97
	468	Thomas Sidell Rodgers	Bureau of Ordnance	14 Aug. 00	Aug. 00
	469	Franklin Jacob Schell*†	Oregon	2 Jan. 00	Sept. 97
170	470	John Gardner Quinby	Newport News (Bureau of Ordnance)	8 Aug. 00	Mar. 00

* Subject to examination.

† Subject to examination and confirmation.

To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

‡ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
120	1	4	15	11	10	3	1	1	1 Oct. 73	3 Mar. 99	New Jersey	New Jersey.
	1	7	16	1	10	8	1	6	1 Oct. 72	do	Ohio	Ohio.
	0	4	14	7	11	2	2	7	do	do	Pennsylvania	Pennsylvania.
	1	9	16	1	11	4	1	1	13 June 72	do	do	Do.
	1	0	15	4	9	11	3	4	8 June 72	do	District of Columbia	At large.
125	0	6	14	6	12	8	1	1	27 Sept. 72	do	New York	Illinois.
	0	2	14	7	11	7	2	5	6 June 72	do	Ohio	Ohio.
	1	3	15	7	13	0	1	3	do	25 Mar. 99	Virginia	Virginia.
	1	3	16	10	10	0	2	5	22 Sept. 71	29 Mar. 99	New York	New York.
	1	6	14	1	11	3	3	3	6 June 72	4 June 99	do	Do.
130	0	0	17	6	9	1	2	0	14 June 72	11 June 99	Vermont	Vermont.
	1	6	14	0	10	10	3	9	8 June 72	1 July 99	Virginia	Tennessee.
	0	4	14	5	12	1	1	9	16 Oct. 72	do	Florida	Ohio.
	0	5	14	7	10	7	3	4	6 June 72	do	New Jersey	At large.
	1	6	16	2	10	7	1	9	13 June 72	do	Connecticut	Connecticut.
135	0	7	14	9	10	3	3	7	8 June 72	do	New Jersey	At large.
	1	3	13	5	14	11	1	2	9 June 71	do	New York	New York.
	0	7	17	1	10	5	1	9	22 Sept. 71	do	Pennsylvania	Arizona.
	0	6	15	5	11	9	2	1	do	do	Louisiana	Arkansas.
	1	0	16	0	11	8	1	11	9 June 71	do	New Hampshire	At large.
140	0	4	14	4	12	2	2	1	8 June 72	8 July 99	Virginia	Virginia.
	0	0	15	3	9	5	3	7	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	1	3	18	0	8	4	1	11	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
	1	0	16	0	9	9	2	10	10 June 72	25 Sept. 99	Kentucky	Kentucky.
	0	0	15	9	12	2	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
145	0	8	14	1	13	8	1	6	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
	0	9	17	8	9	11	1	8	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	1	0	17	7	9	1	1	7	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
	0	0	19	3	7	7	1	1	1 Oct. 72	12 Dec. 99	Pennsylvania	Pennsylvania.
	1	0	14	1	12	1	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
150	0	1	14	5	12	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
	0	0	11	11	8	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	0	8	12	2	12	4	2	9	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	0	5	16	7	10	0	1	0	12 June 73	18 Feb. 00	Missouri	Missouri.
	0	10	18	1	8	5	1	0	10 June 73	9 Mar. 00	Maine	Maine.
155	0	0	16	8	9	3	1	8	9 June 73	27 Mar. 00	Prussia	New York.
	0	9	16	2	9	0	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.
	0	5	14	6	11	1	1	0	12 June 73	25 May 00	Tennessee	Tennessee.
	0	0	16	1	10	2	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
	0	0	13	6	11	9	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.
160	0	6	14	4	11	8	1	7	9 June 73	do	Rhode Island	Rhode Island.
	0	0	17	3	8	10	1	6	10 June 73	do	Indiana	Indiana.
	0	0	13	6	12	7	1	2	24 Sept. 73	do	Massachusetts	Massachusetts.
	0	1	13	8	11	9	2	2	10 June 73	do	Maine	Wisconsin.
	0	5	14	2	11	3	2	10	26 Sept. 72	do	Massachusetts	At large.
165	0	0	14	0	10	5	3	2	10 June 73	do	Tennessee	Tennessee.
	0	6	16	6	10	11	0	10	23 Sept. 72	do	Georgia	Georgia.
	0	0	16	1	10	2	1	4	7 June 73	do	Kentucky	Kentucky.
	0	6	17	9	7	9	1	10	29 Sept. 73	do	Wisconsin	Wisconsin.
	0	5	17	3	8	8	1	7	16 June 73	23 July 00	Georgia	Georgia.
170	0	0	14	11	10	1	3	7	8 June 72	19 Aug. 00	Ohio	Ohio.
	0	4	16	7	10	7	2	5	10 June 73	30 Aug. 00	Illinois	Missouri.
	0	0	14	10	10	5	1	0	24 Sept. 74	22 Nov. 00	New Jersey	At large.
	0	1	12	6	11	11	1	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	0	0	14	6	9	9	1	4	12 June 74	11 Dec. 00	New York	At large.

LIEUTENANTS (300).

No. in grade.	Signal No.	Name	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	501	James Henry Glennon	Vicksburg	4 Oct. 00	Dec. 98
	502	Percival Julius Werlich	Commanding Quiros	30 Dec. 98	Oct. 96
	503	William Rees Rush	Naval War College	17 Jan. 00	Jan. 00
	504	Harry Shepard Knapp	Wheeling	30 June 99	Sept. 98
	505	William Ledyard Rodgers	Training-ship Lancaster	15 May 00	Oct. 98
10	506	Roy Campbell Smith	Amphitrite	9 Aug. 00	Nov. 98
	507	Robert Stanislaus Griffin	Bureau of Steam Engineering	23 Sept. 99	Sept. 99
	508	Albert Norton Wood	Branch hydro. off., Portland, Oreg.*	17 Mar. 00	Dec. 99
	509	Edward Lloyd, jr	Chicago	30 Apr. 98	Aug. 96
	510	George Wightman McElroy	Duty with Wisconsin	5 July 99	Oct. 98
15	511	Harry McLaren Pinkney Huse	Commanding Villalobos	2 Aug. 00	Sept. 98
	512	Richard Morris Hughes	Training station, San Francisco	20 Oct. 00	Mar. 99
	513	Charles Nelson Atwater	Training-ship Monongahela	16 June 00	Sept. 98
	514	John Hite Lee Holcombe	Coaling station, Port Isabella, P. I.	12 Nov. 00	Nov. 00
	515	William Leslie Burdick	Atlanta	10 Sept. 99	July 99
20	516	Frank W. Bartlett	Naval Academy	11 Sept. 99	do do
	517	Frederick Charles Bieg	Solace	10 Mar. 98	Dec. 94
	518	Harry Kimmell	Naval Academy	31 Aug. 00	June 99
	519	Howard Gage	Yorktown	29 June 98	Jan. 96
	520	John Louden Gow	Naval Academy	31 Aug. 00	Dec. 98
25	521	George Ramsey Clark	Sick leave	17 Nov. 00	Oct. 00
	522	George Henry Stafford	Abarenda	10 Mar. 98	July 96
	523	Allen Grey Rogers	Tr. ship and station, San Francisco	5 Sept. 99	May 99
	524	William Porter White	Don Juan de Austria	15 Mar. 98	July 96
	525	George Eli Burd	Philadelphia	29 Apr. 00	Dec. 98
30	526	John Harry Shipley	Brooklyn (staff)	18 Apr. 00	Aug. 98
	527	John Eccleston Craven	Naval Academy	27 Sept. 00	Sept. 00
	528	James Henry Hetherington	Training-ship Adams	3 May 99	Aug. 98
	529	John Joseph Knapp	Petrel	11 Aug. 00	Oct. 98
	530	Augustus Craven Almy	Tr. ship and station, San Francisco	31 Dec. 00	Nov. 00
35	531	John Hood	Naval Academy	25 Sept. 00	Mar. 00
	532	Benjamin Chambers Bryan	Bureau of Steam Engineering	4 Feb. 99	Feb. 99
	533	Le Roy Mason Garrett	Iowa (staff)	17 Jan. 99	Sept. 98
	534	Charles Carlton Marsh	Mayflower	15 June 00	Dec. 98
	535	Clarence Alfred Carr	Bennington	21 Feb. 00	Sept. 98
40	536	John Bell Blish	Bureau of Equipment	2 Oct. 99	Oct. 99
	537	Carl William Jungen	Kearsarge	21 Feb. 00	Oct. 98
	538	Charles Henry Harlow	Branch hydrographic office, Boston	12 June 00	June 00
	539	William Andrew Gill	Oregon	1 Aug. 00	Jan. 00
	540	Thomas William Ryan	Monocacy	29 Sept. 99	Nov. 98
45	541	Harold Percival Norton	Albany	29 May 00	May 94
	542	Walter Jesse Sears	New Orleans	26 June 99	Aug. 97
	543	Edward Herschel Scribner*	Monadnock	9 Sept. 99	Dec. 97
	544	Frank Marion Bennett*	Chicago	15 Nov. 99	Sept. 98
	545	John Arthur Bell	Bennington	9 Aug. 99	Dec. 97
50	546	John Allen Dougherty	Isla de Luzon	29 June 99	July 98
	547	Daniel Preston Menefee	Wilmington	3 Apr. 99	Apr. 97
	548	John Baptiste Bernardou	Training-ship Dixie	29 June 99	Aug. 98
	549	John Henry Gibbons	Brooklyn	21 May 98	Apr. 97
	550	Thomas Snowden	Dolphin	24 Mar. 98	Nov. 97
55	551	Martin Bevington	Kentucky	15 May 00	June 97
	552	Edwin Hord Tillman	Training-ship Monongahela	18 June 99	Sept. 97
	553	Thomas Frederick Carter	Naval Academy	6 Oct. 00	Oct. 98
	554	James McCaw Pickrell	Duty with Illinois (Bu. Steam Eng.)	8 Sept. 00	Apr. 00
	555	Frederic Clay Bickers*	Brooklyn	18 Nov. 99	Mar. 98

Also inspection duty (Bureau of Equipment).

*to perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after being rank of Commander.

to perform line duty, but required to qualify by examination for such duty after March 3, 1901.

LIEUTENANTS (300).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	3	4	13	5	11	7	1	3	24 Sept. 74	26 Dec. 93	California	California.
	4	10	14	9	10	6	2	3	9 June 73	15 Sept. 93	Wisconsin	Wisconsin.
	3	1	16	1	10	0	2	6	10 June 72	26 Dec. 93	Pennsylvania	Louisiana.
	4	9	13	3	11	6	0	9	26 June 74	23 Jan. 94	Connecticut	Connecticut.
	3	4	12	0	12	4	2	3	11 June 74	4 Feb. 94	District of Columbia	California.
10	3	8	12	2	12	2	1	11	3 Oct. 74	22 Feb. 94	Texas	Virginia.
	0	7	10	9	14	7	0	11	1 Oct. 74	3 Mar. 99	Virginia	Do.
	3	0	15	6	8	11	2	10	25 Sept. 73	11 Apr. 94	Indiana	Indiana.
	5	0	15	0	10	6	1	0	17 June 74	16 Apr. 94	Maryland	Maryland.
	0	0	13	8	10	4	2	3	1 Oct. 74	3 Mar. 99	Illinois	Michigan.
15	3	11	13	4	11	2	1	9	30 Sept. 74	13 May 94	New York	New York.
	3	10	16	9	8	5	1	1	25 Sept. 74	22 June 94	Pennsylvania	Pennsylvania.
	3	11	13	7	12	7	1	1	26 Sept. 73	do	New York	New York.
	4	3	12	9	12	3	1	6	27 June 74	10 July 94	Virginia	Georgia.
	4	3	18	7	6	11	1	9	27 Sept. 73	21 July 94	Ohio	Ohio.
20	0	4	13	0	11	3	2	0	1 Oct. 74	3 Mar. 99	Massachusetts	Michigan.
	1	10	13	9	11	2	1	4	do	do	do	Missouri.
	4	5	16	1	7	1	3	1	28 Sept. 74	31 July 94	Pennsylvania	Pennsylvania.
	1	10	16	1	8	8	1	6	1 Oct. 74	3 Mar. 99	Michigan	Michigan.
	0	4	12	9	12	5	1	1	do	do	Pennsylvania	Indiana.
25	3	10	17	6	7	2	1	11	9 June 74	19 Aug. 94	Ohio	Ohio.
	4	6	16	4	7	5	2	10	10 June 74	7 Sept. 94	Illinois	Iowa.
	4	6	17	2	7	5	1	12	12 June 74	16 Sept. 94	North Carolina	North Carolina.
	4	7	17	1	7	4	12	12	30 June 74	30 Sept. 94	Illinois	At large.
	0	8	14	3	11	1	0	11	1 Oct. 74	3 Mar. 99	Maine	Massachusetts.
30	3	8	14	11	8	9	2	7	30 Sept. 74	11 Nov. 94	Iowa	Missouri.
	3	9	16	2	8	6	1	7	24 Sept. 74	6 Dec. 94	New Jersey	At large.
	3	9	17	1	6	7	12	10	9 June 74	9 Dec. 94	Iowa	Iowa.
	2	9	11	7	13	3	1	8	do	2 Feb. 95	Missouri	Missouri.
	4	0	17	1	9	9	1	9	7 June 72	1 Mar. 95	District of Columbia	At large.
35	2	10	13	4	11	7	1	1	10 Sept. 75	28 Apr. 95	Alabama	Alabama.
	0	0	10	5	14	4	0	7	15 Sept. 75	3 Mar. 99	New York	New Jersey.
	5	2	17	0	7	10	0	5	18 Sept. 75	21 May 95	do	New York.
	4	1	13	3	11	7	0	5	do	7 June 95	Indiana	Indiana.
	0	10	11	8	13	0	0	7	15 Sept. 75	3 Mar. 99	Pennsylvania	Pennsylvania.
40	3	8	13	5	10	0	1	10	18 Sept. 75	15 June 95	Indiana	Indiana.
	3	11	15	9	8	6	2	0	24 Sept. 74	1 Aug. 95	Wisconsin	Wisconsin.
	3	1	13	11	10	5	0	11	18 Sept. 75	1 Sept. 95	New Jersey	New York.
	2	7	13	11	10	4	1	3	24 June 75	4 Oct. 95	Pennsylvania	Pennsylvania.
	3	11	14	5	9	7	3	6	16 June 73	12 Oct. 95	do	Do.
45	0	7	8	1	16	11	1	3	1 Oct. 74	3 Mar. 99	New York	New York.
	3	6	15	1	8	10	1	7	24 June 75	5 Nov. 95	Pennsylvania	Pennsylvania.
	1	4	13	3	11	0	2	0	1 Oct. 74	3 Mar. 99	Massachusetts	Massachusetts.
	1	2	12	3	12	7	1	5	do	do	Michigan	Michigan.
	3	9	16	3	9	0	1	4	13 June 74	20 Dec. 95	Maryland	West Virginia.
50	3	2	13	9	11	0	1	9	12 June 74	5 Jan. 96	Missouri	Missouri.
	3	0	15	3	10	1	0	11	25 Sept. 74	18 Feb. 96	Indiana	California.
	2	1	10	3	13	5	0	7	22 Sept. 76	21 June 96	Pennsylvania	At large.
	3	9	13	9	10	5	1	1	18 Sept. 75	28 Feb. 96	Michigan	Michigan.
	3	5	14	2	10	9	0	8	25 June 75	11 Mar. 96	New York	New York.
55	0	8	11	10	11	11	1	7	15 Sept. 75	3 Mar. 99	Ohio	Ohio.
	3	0	13	10	9	9	1	9	18 Sept. 75	12 Mar. 99	Tennessee	Tennessee.
	0	0	13	2	12	4	1	8	1 Oct. 73	3 Mar. 99	North Carolina	Kentucky.
	1	1	12	6	12	0	1	9	1 Oct. 74	do	Virginia	Virginia.
	1	1	14	4	10	3	0	9	15 Sept. 75	do	New Jersey	New Jersey.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	556	George Robert Salisbury *	Massachusetts	9 Sept. 99	Oct. 98
	557	Robert Files Lopez	Helena	3 Mar. 99	Nov. 95
	558	Frank Woodruff Kellogg	Hydrographic Office	20 Nov. 99	Aug. 99
60	559	John Lewis Purcell	Treatment, hospital Yokohama	— Nov. 00	Oct. 00
	560	Reuben Oscar Bitler	Training-ship Topeka	24 Aug. 99	Oct. 98
	561	Samuel Haven Leonard, jr.	Helena	5 Jan. 00	Jan. 99
	562	Harry Phelps	Office of Naval Intelligence	18 July 00	June 00
	563	Homer Clark Poundstone	Special duty, Paris Exposition	6 Oct. 99	Oct. 99
	564	Albert Ammerman Ackerman	Duty with Wisconsin	20 Oct. 99	....do
65	565	Leo Dwight Miner	Ajax	1 June 97	July 94
	566	Albert Parker Niblack	Brooklyn	21 May 98	May 95
	567	William Truxtun	Branch hydrographic office, Norfolk	25 Apr. 00	Oct. 99
	568	Harry Hall	Atlanta	25 Sept. 00	Oct. 98
	569	Edward Simpson	Ajax	1 Feb. 98	May 96
70	570	William C. P. Muir	Alabama	13 Aug. 00	Sept. 98
	571	Edwards Fayssoux Leiper	Training-ship Essex	16 Apr. 98	June 96
	572	Thomas Wright Kinkaid	Naval Academy	8 Sept. 99	Nov. 98
	573	William Hillary Allderice	Glacier	10 June 00	Feb. 00
	574	Joseph Hamilton Rohrbacher	Training-ship Hartford	2 Oct. 99	Nov. 97
75	575	William Sowden Sims	Kentucky	7 Nov. 00	July 96
	576	Miles Carpenter Gorgas	Iowa	5 July 00	Apr. 99
	577	Louis Sayre Van Duzer	Naval Academy	23 Aug. 00	June 00
	578	Wilson Wildman Bachman	Insp. duty (Bu. Equipment and Ord.)	1 May 00	Mar. 00
	579	Augustus Newkirk Mayor	Treatment, hospital Cavite, P. I.	— Dec. 00	Nov. 00
80	580	Frederick Roland Brauard	Sick leave	12 Dec. 00	Oct. 98
	581	William Edwin Safford	Receiving-ship Independence	26 Nov. 00	July 00
	582	William John Maxwell	Brutus	29 May 00	June 99
	583	William Strother Smith	Concord	15 Feb. 00	Sept. 98
	584	John Frazer Luby	Annapolis	14 Nov. 00	....do
85	585	Lewis Jacob Clark	Training-ship and station, Newport	3 Oct. 00	May 00
	586	Theodore Gibbs Dewey	Alabama	16 Oct. 00	June 99
	587	Hugh Rodman	Fish Commission steamer Albatross	29 Apr. 97	Nov. 95
	588	John Adrian Hoogewerf	Naval Academy	29 Aug. 00	Aug. 00
	589	Edward Everett Caphart	Torpedo station	10 June 99	June 99
90	590	Henry Braid Wilson	Crap's shipyard (Bu. Equipment)	9 Oct. 99	Sept. 99
	591	Gustav Kaemmerling	Inspection duty (Bu. Steam Eng.)	29 Dec. 99	Nov. 99
	592	Keneth McAlpine	Navy-yard, Norfolk	15 Sept. 00	July 00
	593	Clarence Herbert Mathews	Culgoa	10 Mar. 98	July 96
	594	De Witt Clinton Redgrave	Castine	5 Jan. 00	Oct. 98
95	595	William Winnot White	Mayflower	15 June 00	July 97
	596	Blas Clay Benton Sampson	Celtic	16 Dec. 99	Sept. 98
	597	Solon Arnold	Puget Sound Naval Station	17 Nov. 00	Oct. 99
	598	Martin Augustus Anderson	Nashville	21 May 98	July 96
	599	Albert Moritz	Brutus	15 Mar. 98	....do
100	600	Emil Theiss	Kearsarge	20 Feb. 00	Apr. 96
	601	Spencer Shepherd Wood	Asst. light-house inspr., 3d district	26 Sept. 00	Sept. 00
	602	Guy Warner Brown	Navy-yard, Mary Island	12 Aug. 99	Aug. 99
	603	William Bartlett Fletcher	Concord	24 Apr. 00	Nov. 98
	604	William Henry Chambers	Inspection duty (Bu. Steam Eng.)	25 Sept. 99	Sept. 99
105	605	Marbary Johnston	Prairie	28 Aug. 97	May 95
	606	Charles Edward Rommel	Bureau of Steam Engineering	5 Dec. 99	Nov. 99
	607	William Bailey Whiteley	Training-ship Lancaster	8 July 99	Dec. 97
	608	Joseph Lee Jayne	Sick leave	17 Nov. 00	Oct. 00
	609	James Gregory Doyle	Inspection duty (Bureau Ordnance)	16 Oct. 99	Oct. 99
110	610	Albert Lemor Kay	Naval Attaché, Tokio and Peking	8 Nov. 98	Sept. 98
	611	William Lauriston Howard	Bancroft	25 Oct. 00	Jan. 99
	612	Wiley Roy Mason Field	Commanding Alvarado	29 Sept. 00	Aug. 99
	613	Edwin Alexander Anderson	Inspection duty (Bureau Ordnance)	1 July 99	May 99
	614	John Martin Poyer	Kearsarge	20 Feb. 00	Sept. 98
115	615	Harry Gerard Leopold	Naval station, Cavite, P. I.	11 Dec. 00	Sept. 00
	616	Robert Barnard Higgins	Inspection duty (Bureau Steam Eng.)	26 Oct. 99	Oct. 99
	617	John Calvin Leonard *	Kentucky	13 Nov. 99	Sept. 98
	618	Ward Philo Winchell	Naval Academy	8 Oct. 00	Oct. 99
	619	Charles Phillips Eaton	Training-ship Buffalo	2 Apr. 00	Sept. 98
120	620	John Morris Elliott	Naval War College	9 Nov. 99	Oct. 99

To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

* To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	1	4	14	9	10	4	1	2	1 Oct. 74	3 Mar. 99	New York	Missouri.
	3	3	15	5	9	5	1	5	29 Sept. 74	1 Apr. 98	Iowa	Tennessee.
	3	1	14	4	8	2	3	0	24 June 75	3 Apr. 98	Connecticut	Connecticut.
	1	11	13	11	10	11	2	5	30 Sept. 73	29 Apr. 98	New Jersey	New Jersey.
	7	15	7	7	8	11	1	0	24 June 75	do	Pennsylvania	Pennsylvania.
65	0	1	12	3	6	6	0	5	25 Oct. 81	3 Mar. 99	Massachusetts	Massachusetts.
	3	8	15	0	8	9	0	7	12 Sept. 76	10 May 98	New Jersey	New Jersey.
	0	11	14	9	10	7	0	11	24 Sept. 74	4 July 98	Ohio	West Virginia.
	3	1	12	2	11	7	0	9	24 June 76	4 Sept. 98	New Jersey	New Jersey.
	9	13	2	2	9	8	1	5	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
70	6	12	8	9	10	1	9	9	22 Sept. 76	5 Sept. 98	Indiana	Indiana.
	11	16	1	7	9	0	7	9	24 June 76	do	Pennsylvania	At large.
	3	13	6	9	11	0	11	14	14 Sept. 76	3 Mar. 99	do	Pennsylvania.
	11	15	5	8	8	0	5	8	14 June 76	1 Nov. 98	Maryland	At large.
	5	12	4	11	1	1	1	1	do	10 Nov. 98	Kentucky	Kentucky.
75	3	0	14	11	10	1	0	6	25 June 75	18 Nov. 98	Pennsylvania	Pennsylvania.
	0	3	12	1	11	4	0	11	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
	0	10	11	8	11	7	1	1	do	do	Delaware	Pennsylvania.
	2	3	13	2	10	3	1	1	24 June 76	6 Dec. 98	Mississippi	Do.
	0	2	12	10	9	10	1	10	do	1 Jan. 97	Canada	Do.
80	1	1	13	7	10	0	1	8	18 Sept. 75	5 Jan. 97	Pennsylvania	At large.
	1	10	13	6	8	8	2	1	12 Sept. 76	5 Jan. 97	New York	New York.
	1	11	14	0	9	11	1	7	25 June 75	29 Jan. 97	Ohio	Ohio.
	2	1	13	7	9	7	1	4	24 June 76	24 Feb. 97	Iowa	Iowa.
	1	9	13	4	10	3	0	11	do	14 Mar. 97	do	Illinois.
85	2	5	10	8	12	4	1	3	22 Sept. 76	21 Mar. 97	Ohio	Ohio.
	3	1	14	8	10	3	1	8	9 June 74	6 Apr. 97	District of Columbia	At large.
	0	9	13	1	10	1	2	1	15 Sept. 75	3 Mar. 99	Virginia	Virginia.
	1	8	15	9	8	10	0	11	25 June 75	16 May 97	Ireland	New York.
	3	0	16	0	6	11	1	4	22 Sept. 76	4 June 97	Alabama	Alabama.
90	2	3	14	5	9	3	1	10	25 June 75	19 June 97	Vermont	South Carolina.
	3	5	16	1	8	3	1	0	18 Sept. 75	13 July 97	Kentucky	Kentucky.
	3	0	11	10	11	3	0	5	27 June 77	21 July 97	Maryland	At large.
	1	9	11	6	11	1	0	11	do	28 Aug. 97	Ohio	Ohio.
	2	0	12	10	10	8	0	9	22 Sept. 76	16 Sept. 97	New Jersey	New Jersey.
95	0	8	7	6	12	5	3	5	13 Sept. 77	3 Mar. 99	Ohio	Indiana.
	1	4	11	4	8	6	3	5	do	do	Virginia	Virginia.
	1	7	9	1	10	0	5	2	14 Sept. 76	do	Ohio	Ohio.
	1	0	9	3	10	3	3	9	13 Sept. 77	do	Iowa	Maryland.
	0	7	8	11	11	1	3	4	do	do	Canada	Pennsylvania.
100	1	3	10	5	9	2	3	8	do	do	Illinois	Illinois.
	0	7	11	1	9	3	4	0	14 Sept. 76	do	Maryland	Maryland.
	1	1	10	9	8	10	3	8	13 Sept. 77	do	Wisconsin	Wisconsin.
	1	9	10	3	9	3	3	9	do	do	Ohio	New York.
	0	10	9	4	12	3	0	8	1 Oct. 78	do	Germany	Wisconsin.
105	3	0	12	4	9	9	0	5	24 June 78	16 Sept. 97	New York	New York.
	1	10	15	11	7	4	2	3	24 June 75	26 Sept. 97	Wisconsin	Indiana.
	1	9	13	11	8	5	0	11	22 Sept. 77	29 Oct. 97	Vermont	Vermont.
	0	7	10	8	10	4	1	3	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	2	11	14	9	6	8	0	10	30 Sept. 78	7 Nov. 97	Georgia	Georgia.
110	0	7	11	6	8	10	1	11	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	1	6	12	9	9	0	9	9	24 June 78	5 Dec. 97	New York	New York.
	1	11	10	2	9	4	3	0	do	17 Dec. 97	Mississippi	Mississippi.
	1	9	12	0	10	9	0	9	27 June 77	25 Jan. 98	Pennsylvania	Pennsylvania.
	0	4	11	11	10	8	0	11	do	6 Feb. 98	Tennessee	Tennessee.
115	2	1	10	6	10	10	1	11	22 Sept. 77	10 Mar. 98	Connecticut	Connecticut.
	1	1	13	10	7	11	0	9	24 June 78	14 Mar. 98	Virginia	Virginia.
	1	1	13	4	7	9	1	5	do	28 Mar. 98	North Carolina	North Carolina.
	1	2	12	10	10	0	0	8	27 June 77	8 Apr. 98	Illinois	At large.
	1	7	10	9	9	0	2	6	1 Oct. 78	3 Mar. 99	Iowa	Ohio.
120	0	7	10	3	8	11	3	0	do	do	Maryland	
	1	1	11	7	7	1	3	8	do	do	Ohio	
	0	7	11	11	9	6	0	10	do	do	do	
	1	2	13	1	6	10	1	4	1 Oct. 79	13 Apr. 98	New York	
	1	6	11	8	9	2	0	5	do	23 Apr. 98	Maryland	

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	621	Charles Wilson Dyson	Massachusetts	27 Apr. 98	Sept. 95
	622	Harry George	Kearsarge	9 June 00	Mar. 98
	623	Frederick Lincoln Chapin	Bureau of Equipment	18 Jan. 99	Jan. 99
125	624	William Cromwell Herbert	Inspection duty (Bureau Steam Eng.)	18 Sept. 00	Aug. 00
	625	Alexander Seaman Halstead*	Amphitrite	30 Mar. 97	Jan. 85
	626	James Edward Palmer	Princeton	14 Mar. 00	Aug. 99
	627	Harry Ashby Field	Inspection duty (Bureau Equipment)	24 Nov. 99	Sept. 99
	628	Chester Mahlon Knepper	Isla de Cuba	11 Apr. 00	Oct. 98
	629	Clarence Stewart Williams	Iowa	5 Apr. 98	July 96
130	630	Albert Morrison Beecher	Member Board on Survey, Guam	4 Sept. 00	Aug. 00
	631	Frank Kinsey Hill	Training-ship Dixie	23 Mar. 99	Aug. 98
	632	Roger Welles, jr.	Scorpion	10 Oct. 99	Sept. 98
	633	John Daniel McDonald	Castine	24 Jan. 98	July 96
	634	Walter Oliphant Hulme	Ranger	27 Sept. 99	Aug. 98
135	635	Henry Earl Parmenter	Bureau of Equipment †	15 Sept. 99	June 99
	636	Hilary Pollard Jones, jr.	Chicago	25 May 98	June 97
	637	William Rawle Shoemaker	Commanding Arayat	29 May 00	Jan. 00
	638	Isaac Knight Seymour	Yankton	6 Nov. 99	June 97
	639	Charles Marion Fahs	Receiving-ship Wabash	20 Dec. 00	Sept. 00
140	640	Charles Peshall Plunkett	Inspection duty (Bu. Eq. and Ord.)	10 Dec. 99	Sept. 99
	641	Humes Houston Whittlesey	Prairie	30 Mar. 99	Apr. 96
	642	Albert Christian Diefenbach	Training-ship Buffalo	2 Apr. 00	Mar. 98
	643	Theodore Cornell Fenton	Assistant to Bureau of Ordnance	9 July 98	July 96
	644	Volney Ogle Chase	Navy-yard, Washington	12 May 00	May 00
145	645	George Ralph Slocum	Navy-yard, Mare Island	15 Sept. 99	Sept. 99
	646	William Gardner Miller	Torpedo Station	24 May 00	Apr. 00
	647	George Washington Kline	Cesar	29 Nov. 97	May 95
	648	John Patrick McGuinness	Receiving-ship Independence	1 May 00	Mar. 00
	649	Joseph Strauss	Charge Naval Proving Ground	3 Jan. 00	Nov. 99
150	650	Charles Semmes Stanworth	Yorktown	15 Aug. 00	Dec. 98
	651	Robert Lee Russell	Brooklyn	16 Aug. 00	Oct. 98
	652	Harrison Augustus Bispham	Frolic	1 Oct. 00	June 99
	653	Armistead Rust	Ajax	18 Nov. 97	Oct. 95
	654	George Robert Evans	Commanding torpedo-boat Dupont	5 Nov. 00	Dec. 98
155	655	Edward Walter Eberle	Naval Academy	4 Sept. 99	June 99
	656	Charles Monod McCormick	Solace	4 Jan. 98	June 96
	657	Glennie Tarbox	Hydrographic Office	1 Oct. 00	Sept. 00
	658	William Wirt Gilmer	Don Juan de Austria	6 June 00	Jan. 99
	659	Robert Edward Coontz	Nautical school-ship Enterprise	1 Nov. 99	Sept. 99
160	660	William H. G. Bullard	Princeton	4 Aug. 00	Sept. 98
	661	Webster Appleton Edgar	Receiving-ship Franklin	30 Oct. 99	Oct. 99
	662	Joseph Wallace Oman	Naval Academy	27 Sept. 00	Aug. 00
	663	Philip Andrews	Castine	20 Oct. 00	Oct. 98
	664	Harold Kemble Hines	Wheeling	29 July 99	Sept. 98
165	665	Samuel Melcher Strite	Commanding torpedo-boat Porter	14 Nov. 00	Dec. 98
	666	George Franklin Cooper	Monadnock	— Dec. 00	Dec. 99
	667	Edward Taylor Witherspoon	Inspection duty (Bureau Ordnance)	19 June 99	June 99
	668	Josiah Slatts McKean*	Petrel	9 Feb. 98	Sept. 97
	669	Charles Harold Hayes*	Concord	15 Apr. 00	Sept. 99
170	670	Horace Walker Jones*	Amphitrite	25 June 98	May 93
	671	William Wirt Bush*	Training-ship Hartford	29 June 98	Nov. 95
	672	Benton Clark Decker	Inspection duty (Bureau Ordnance)	23 May 99	Mar. 99
	673	Mark Lambert Bristol	Navy-yard, Washington	5 Dec. 99	Nov. 99
	674	Benjamin Warner Wells, jr.	Chicago (staff)	18 Nov. 99	Nov. 98
175	675	Newton Alexander McCully	Helena	20 Mar. 99	Sept. 98
	676	Levi Calvin Bertolette	Nautical school-ship Enterprise	11 Oct. 99	Oct. 99
	677	George Wood Logan	Mayflower	22 Sept. 98	Jan. 98
	678	Edward Moale, jr.	Navy-yard, Norfolk	27 Sept. 00	Aug. 00
	679	Henry Francis Bryan	Isla de Luzon	21 May 98	Sept. 97
180	680	Andrew Theodore Long	Training-ship Buffalo	18 Apr. 00	Nov. 98
	681	Edward Hovey Durell	Naval Academy	31 Aug. 00	Oct. 99
	682	Archibald Henderson Seales	do	do	June 99

† Also inspection duty (Bureau of Equipment).

* To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

* To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

LIEUTENANTS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
125	1	10	1	1	9	4	0	10	1 Oct. 79	3 Mar. 99	Maryland	Pennsylvania.
	0	11	12	10	1	1	0	7	16 June 79	27 Apr. 98	Wales	Michigan.
	0	8	12	2	2	3	0	10	29 Sept. 79	do	Illinois	Illinois.
	1	4	11	4	2	10	1	1	1 Oct. 79	3 Mar. 99	Pennsylvania	Pennsylvania.
	1	10	11	10	7	10	1	7	do	do	do	Do.
130	1	1	3	3	9	7	1	9	do	do	North Carolina	North Carolina.
	1	1	12	10	2	4	1	1	do	do	Maryland	Virginia.
	1	7	11	4	2	2	0	9	1 Oct. 80	11 May 98	Pennsylvania	Pennsylvania.
	0	6	11	4	2	0	1	0	25 Sept. 80	27 May 98	Ohio	Ohio.
	0	10	12	0	7	4	1	3	11 June 80	5 June 98	Iowa	Iowa.
135	2	0	11	6	7	7	1	2	1 Oct. 80	7 June 98	Ohio	Ohio.
	1	9	12	2	10	0	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut.
	2	5	14	10	4	8	0	9	9 Oct. 80	17 July 98	Maine	Nevada.
	1	5	13	3	6	4	0	3	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.
	0	10	12	2	7	4	0	9	do	do	Rhode Island	Rhode Island.
140	2	2	13	1	6	9	0	5	25 Sept. 80	do	Virginia	Virginia.
	1	11	12	4	2	0	0	3	14 June 80	6 Oct. 98	New York	New Mexico.
	1	2	11	8	11	0	8	25	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.
	1	10	11	9	5	1	1	1	1 Oct. 80	15 Nov. 98	Georgia	Alabama.
	0	10	10	6	9	11	0	10	3 Oct. 79	do	District of Columbia	District of Columbia.
145	1	9	9	9	9	8	0	10	1 Oct. 80	22 Nov. 98	do	Indiana.
	0	9	9	5	9	1	0	9	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.
	0	0	7	8	10	11	0	8	do	25 Dec. 98	do	Do.
	1	4	12	2	6	8	0	5	do	13 Jan. 99	Louisiana	Louisiana.
	0	6	12	1	6	8	0	6	28 Sept. 81	3 Mar. 99	Ohio	Illinois.
150	1	2	12	6	5	10	0	11	1 Oct. 81	do	Virginia	Virginia.
	1	10	12	6	6	0	0	9	do	do	New Jersey	New Jersey.
	0	11	12	7	6	0	0	8	28 Sept. 81	do	Idaho	Idaho.
	0	9	11	1	7	9	0	5	1 Oct. 81	do	New York	Virginia.
	0	5	11	6	6	10	0	11	do	do	Virginia	Do.
155	0	5	11	10	7	1	0	8	14 June 81	do	South Carolina	Georgia.
	0	6	11	0	7	3	1	0	1 Oct. 81	do	Pennsylvania	Pennsylvania.
	1	8	10	11	6	9	1	7	do	do	Virginia	Virginia.
	1	1	11	7	7	5	0	3	do	do	Vermont	Massachusetts.
	0	4	11	5	7	1	0	9	28 Sept. 81	do	Texas	Arkansas.
160	1	9	13	3	5	7	0	5	1 Oct. 81	do	Virginia	Virginia.
	1	7	12	0	6	7	0	8	do	do	South Carolina	South Carolina.
	0	10	13	2	6	2	1	3	16 June 80	do	Virginia	Virginia.
	0	10	11	11	6	4	1	0	28 Sept. 81	do	Missouri	Missouri.
	0	9	10	5	7	7	0	3	28 Sept. 82	do	Pennsylvania	Pennsylvania.
165	0	7	10	1	7	9	1	5	28 Sept. 81	do	New York	New York.
	1	6	11	3	6	10	0	6	17 June 82	do	Pennsylvania	Pennsylvania.
	0	2	10	4	7	8	0	3	28 Sept. 82	do	New York	New Jersey.
	1	5	10	11	6	9	0	7	2 Oct. 82	do	Kentucky	Kentucky.
	0	2	10	11	6	6	0	10	28 Sept. 82	do	Maryland	Maryland.
170	0	6	8	11	8	10	0	10	17 June 82	do	Georgia	Georgia.
	0	3	11	3	6	0	1	0	28 Sept. 82	do	New York	Connecticut.
	1	10	11	0	6	4	0	11	29 Sept. 79	do	Ohio	Ohio.
	1	3	9	4	6	1	1	10	25 Sept. 80	do	Pennsylvania	Pennsylvania.
	1	8	10	2	6	0	1	1	1 Oct. 80	do	Virginia	Virginia.
175	1	7	9	6	6	6	1	3	25 Sept. 80	do	Maryland	New York.
	0	1	8	11	7	8	1	0	17 May 83	do	New York	Illinois.
	0	9	11	4	5	10	0	5	19 May 83	do	New Jersey	New Jersey.
	1	1	10	3	8	11	0	6	17 May 83	do	Ohio	Illinois.
	1	9	10	8	6	6	0	5	19 May 83	do	South Carolina	South Carolina.
180	0	11	10	10	6	0	0	6	4 Sept. 83	do	Pennsylvania	Delaware.
	1	8	10	9	5	10	0	9	3 Sept. 83	do	Ohio	Ohio.
	1	6	11	6	6	3	0	9	17 June 82	do	Arkansas	Montana.
	1	10	10	11	6	3	0	6	2 May 83	do	Ohio	Ohio.
	1	10	11	9	5	7	0	3	17 May 83	do	North Carolina	North Carolina.
185	0	11	10	10	6	3	0	7	do	do	Massachusetts	Massachusetts.
	0	8	10	2	6	8	0	9	19 May 83	do	North Carolina	North Carolina.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
185	683	Ford Hopkins Brown	Torpedo Station	10 Oct. 99	June 99
	684	Clarence Morton Stone	Training-ship Adams	20 July 00	Sept. 98
	685	Thomas Washington	Office of Judge-Advocate-General	29 Nov. 99	Nov. 99
190	686	Francis Boughter	Naval Proving Ground	31 Dec. 00	Sept. 00
	687	Archibald Hilliard Davis	Commanding torpedo-boat Ericsson	14 Dec. 99	Sept. 98
	688	Guy Hamilton Burrage	Philadelphia	16 July 00	Dec. 98
	689	Victor Blue	Newark (staff)	9 Apr. 98	July 96
195	690	Frank Meade Russell	Newark	29 May 00	Oct. 99
	691	Frank Marble	Training-ship and station, Newport	23 Nov. 00	Sept. 00
	692	Ashley Herman Robertson	Commanding torpedo-boat Gwin	23 Aug. 00	Oct. 99
	693	Carlo Bonaparte Brittain	Marietta	1 May 00	do
	694	Casey Bruce Morgan	Michigan	26 Apr. 00	June 99
200	695	William Michael Crose	Kentucky	15 May 00	Nov. 98
	696	John Flavel Hubbard	Training-ship and station, Newport	5 Oct. 99	Oct. 98
	697	Marcus Lyon Miller	Naval Academy	31 Aug. 00	June 99
	698	Lloyd Horwitz Chandler	Bureau of Ordnance	8 Oct. 00	Oct. 00
	699	Oscar William Koester*	Albany	29 Oct. 00	June 00
	700	George North Hayward	Branch hydrographic office, Cleveland	20 Nov. 99	July 99
205	701	Samuel Shelburne Robison	Alabama	15 Sept. 00	May 99
	702	Henry Kennedy Benham	Bureau of Equipment	5 Nov. 00	Nov. 00
	703	Charles Frederick Hughes	Massachusetts	1 Dec. 00	Sept. 99
	704	Albert Leland Norton	Manila	11 Mar. 98	May 95
	705	James Henry Reid	Training-ship and station, Newport	5 Oct. 98	Sept. 98
210	706	Edward Latimer Beach †	Training-ship Essex	15 Dec. 96	May 95
	707	Herman Osman Stickney †	Princeton	16 June 97	June 94
	708	Henry Aristo Wiley	Receiving-ship Vermont	1 Dec. 00	Aug. 98
	709	Frederic Brewster Bassett	Bureau of Ordnance	25 Sept. 99	Aug. 99
	710	Herbert Grenville Gates	Naval Academy	29 Sept. 00	Mar. 00
	215	711	Richard Harrison Jackson	Nashville	31 July 00	Nov. 99
712		Arthur Bainbridge Hoff	Sick leave	23 Dec. 00	Dec. 00
713		Nathan Crook Twining	Navy-yard, Washington	26 July 00	July 00
714		Benjamin Franklin Hutchison	Tr.-ship and station, San Francisco	2 Apr. 00	Jan. 00
715		Sunner Ely Wetmore Kittelle	Office of Naval Intelligence	25 Oct. 00	Oct. 00
220	716	William Veazie Pratt	Naval Academy	27 Sept. 00	Sept. 00
	717	Louis McCoy Nulton †	New Orleans	15 Mar. 98	Aug. 95
	718	George Ralph Marvell	Naval Academy	31 Aug. 00	Oct. 99
	719	John Bryson Patton †	Vicksburg	11 May 98	May 96
	720	Thomas Pickett Magruder	Naval Academy	31 Aug. 00	May 99
225	721	William Dugald MacDougall	Amphitrite	17 Nov. 96	Apr. 95
	722	George Brown Bradshaw	Commanding Callao	16 Feb. 98	Dec. 96
	723	Louis Rudolph de Steiguer	Office of Naval Intelligence	5 May 00	Mar. 00
	724	William Woodward Phelps	Commanding torpedo-boat Winslow	6 June 00	Sept. 98
	725	Louis Anthony Kaiser	Newport News (Bureau Equipment)	21 Apr. 00	Mar. 00
230	726	William Carey Cole	Navy-yard, Washington	25 Aug. 00	July 00
	727	Cleland Nelson Offley †	Iowa	20 Dec. 99	Aug. 99
	728	Charles Augustine Brand	Inspection duty (Bureau Ordnance)	13 Oct. 99	Oct. 99
	729	Philip Williams	Receiving-ship Vermont	28 Nov. 00	Nov. 99
	730	Warren Jay Terhune	Naval Academy	31 Aug. 00	June 99
235	731	George Grant Mitchell	Training-ship Topeka	15 Aug. 00	Dec. 98
	732	William Kelly Harrison	Navy-yard, Washington	21 Apr. 00	Mar. 00
	733	Frank Herman Schofield	Philadelphia	9 Apr. 98	Nov. 96
	734	Urban Tigner Holmes †	Isla de Luzon	14 Jan. 99	July 96
	735	Jehu Valentine Chase	Mayflower	5 Oct. 97	Sept. 95
240	736	Henry Joseph Ziegemeier	Naval Academy	28 Aug. 00	Aug. 00
	737	Cleland Davis	Bureau of Ordnance	22 May 00	Apr. 00
	738	Matt Howland Signor	Naval Academy	4 Aug. 00	Mar. 00
	739	William Henry Buck	Chicago	1 Dec. 98	Aug. 98
	740	George White Williams	Training-ship Monongahela	21 Aug. 99	May 99
244	741	Claude Bernard Price †	Marietta	17 Oct. 99	Dec. 98
	742	Montgomery Meigs Taylor	Commanding Pampanga	26 Mar. 00	Nov. 99
	743	Charles Theodore Vogelgesang	Duty with Wisconsin	26 Feb. 00	Sept. 99
	744	Charles Butler McVay, Jr.	Amphitrite	20 Aug. 97	Aug. 95

† To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
185	0	4	10	0	7	2	0	6	17 May 83	3 Mar. 99	New York	Iowa.
	0	10	9	8	0	0	0	7	25 Sept. 83	do	Ohio	Indiana.
	0	0	10	4	6	5	0	10	17 May 83	do	North Carolina	North Carolina.
190	1	7	12	1	4	7	0	11	do	do	Pennsylvania	Pennsylvania.
	0	10	10	11	0	11	0	9	do	do	North Carolina	North Carolina.
	0	5	6	10	6	11	0	10	6 Sept. 83	do	Massachusetts	Massachusetts.
195	0	0	9	9	5	10	0	9	do	do	South Carolina	South Carolina.
	0	2	10	3	5	11	1	5	19 May 83	do	Pennsylvania	Pennsylvania.
	1	5	9	6	5	11	0	11	4 Sept. 84	do	New York	New York.
200	0	11	8	9	6	7	1	10	do	do	Illinois	Illinois.
	0	9	9	9	5	7	1	0	19 May 84	do	Kentucky	Kentucky.
	0	8	9	3	5	7	1	2	4 Sept. 84	do	Georgia	Mississippi.
205	0	0	8	1	7	3	1	0	5 Sept. 84	do	New York	New York.
	0	7	8	11	6	6	0	11	4 Sept. 84	do	Maryland	Massachusetts.
	0	9	8	11	6	5	1	0	do	do	District of Columbia	New Hampshire.
210	1	2	9	4	6	7	1	2	26 Sept. 83	do	Pennsylvania	Pennsylvania.
	0	4	10	11	4	8	1	2	4 Sept. 84	do	Connecticut	New York.
	0	6	9	0	6	7	0	9	4 Sept. 84	do	Pennsylvania	Pennsylvania.
215	1	5	10	0	5	5	1	2	10 May 84	do	New York	New York.
	0	9	10	5	4	9	1	3	6 Sept. 84	do	Maine	Maine.
	1	10	10	0	5	10	0	9	23 May 84	do	Ohio	Ohio.
220	1	0	8	2	5	5	0	9	4 Sept. 84	do	Virginia	Virginia.
	1	8	10	1	5	11	0	7	20 May 84	do	Ohio	Minnesota.
	1	10	9	10	5	11	0	11	4 Sept. 84	do	Massachusetts	Kentucky.
225	0	11	9	7	7	2	0	8	17 May 83	do	Alabama	Texas.
	0	5	9	3	6	9	0	8	19 May 84	do	New York	New York.
	1	6	10	3	4	8	1	5	4 Sept. 84	do	Michigan	Michigan.
230	0	11	9	4	6	5	0	10	4 June 83	do	Alabama	Alabama.
	1	7	8	7	6	2	0	6	28 Sept. 85	do	Maryland	At large.
	1	4	8	6	6	4	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
235	0	10	9	5	5	5	0	6	8 Sept. 85	do	Missouri	Missouri.
	1	1	8	9	6	4	0	6	19 May 85	do	New York	New York.
	1	6	9	1	5	11	0	4	9 Sept. 85	do	Maine	Maine.
240	1	10	8	4	6	6	0	6	8 Sept. 85	do	Virginia	Virginia.
	0	11	8	5	5	10	1	1	7 Sept. 85	do	Massachusetts	Massachusetts.
	1	9	8	4	6	7	0	8	21 May 85	do	South Carolina	South Carolina.
245	0	7	8	8	6	2	0	6	3 Sept. 85	do	Mississippi	Mississippi.
	1	10	10	7	4	5	0	8	19 May 85	do	New York	New York.
	1	10	10	2	4	5	0	9	4 Sept. 85	do	Texas	Texas.
250	1	0	8	9	5	10	1	3	17 Mar. 85	do	Ohio	Ohio.
	0	5	9	3	6	3	0	1	19 May 85	do	Maryland	Maryland.
	1	0	9	9	5	1	0	9	20 May 85	do	Illinois	Illinois.
255	1	4	8	10	6	0	0	6	5 Sept. 85	do	do	Do.
	1	6	7	10	6	7	0	11	do	do	District of Columbia	Indiana.
	0	7	8	8	6	1	0	7	8 Sept. 85	do	Connecticut	Connecticut.
260	0	8	8	1	6	5	0	10	4 Sept. 85	do	District of Columbia	Vermont.
	0	8	8	9	6	4	0	7	19 May 85	do	New Jersey	New Jersey.
	0	5	8	0	6	8	0	8	7 Sept. 85	do	Indiana	Indiana.
265	1	0	8	7	6	2	0	10	23 May 85	do	Texas	Texas.
	1	9	9	4	4	8	0	7	21 May 86	do	New York	New York.
	1	9	7	6	6	5	0	5	13 Sept. 86	do	Arkansas	Arkansas.
270	1	10	8	5	5	2	0	8	28 Sept. 86	do	Louisiana	Louisiana.
	1	5	8	4	5	8	0	7	21 May 86	do	Pennsylvania	Ohio.
	1	1	8	0	6	0	0	7	22 May 86	do	Kentucky	Kentucky.
275	1	0	8	7	5	2	0	10	21 May 86	do	Illinois	Nebraska.
	1	9	8	2	5	9	0	8	22 May 86	25 Mar. 99	Mississippi	Mississippi.
	1	6	8	8	6	10	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
280	1	2	7	8	6	4	0	7	2 June 86	2 Apr. 99	Mississippi	Mississippi.
	0	3	10	0	4	0	0	7	21 May 86	2 June 99	District of Columbia	At large.
	0	4	8	2	5	4	0	10	6 Sept. 86	11 June 99	California	California.
285	1	6	8	6	5	7	0	6	19 May 86	1 July 99	Pennsylvania	Colorado.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
245	745	Lay Hampton Everhart	Nautical school-ship St. Mary's	26 Nov. 00	Sept. 00
	746	Claude Bailey	Inspection duty (Bureau Equipment)	5 Aug. 00	June 00
	747	John Havens Dayton	Training-ship Lancaster	20 Oct. 97	Oct. 95
	748	Lucius Allyn Bostwick	Inspection duty (Bureau Equipment)	14 Apr. 00	Mar. 00
	749	William Adger Moffett	Kentucky	15 May 00	June 99
250	750	Julian Lane Latimer	Monadnock	1 Dec. 99	Aug. 97
	751	Doctor Eugene Dismukes †	Training-ship Monongahela	22 Mar. 98	Nov. 96
	752	John Rufus Edie	Hydrographic Office	26 Mar. 00	Jan. 00
	753	Reginald Rowan Belknap	Brooklyn (staff)	5 Oct. 97	July 96
	754	De Witt Blamer	Ordered to rec. duty (Bu. Navigation)	27 Dec. 00	June 00
255	755	John Keeler Robison †	Ranger	25 Oct. 99	Aug. 98
	756	Arthur Lee Willard	Bancroft	4 Apr. 98	Aug. 97
	757	Edwin Taylor Pollock	Training-ship Buffalo	8 June 99	Aug. 98
	758	Clark Daniel Stearns	Prairie	30 Oct. 00	Nov. 98
	759	Henry Charles Kuenzli	Naval Academy	27 Sept. 00	Sept. 00
260	760	John Howard Rowen †	Helena	26 Sept. 99	May 99
	761	Henry Hughes Hough	Ordered to Naval Academy	29 Dec. 00	Sept. 00
	762	Milton Eugenio Reed †	Concord	18 Oct. 99	Dec. 96
	763	Harley Hannibal Christy	Amphitrite	1 Aug. 97	June 96
	764	Noble Edward Irwin	Branch hydro. office, Baltimore	19 Dec. 00	Oct. 00
265	765	Waldo Evans	Helena	7 May 98	Aug. 96
	766	Harry Handly Caldwell	Comdg. submar. torpedo-boat Holland	12 Oct. 00	Oct. 99
	767	Thomas Jones Senn	Receiving-ship Vermont	26 Nov. 00	Sept. 98
	768	Jay Hale Sypher	Navy yard, Portsmouth	3 Apr. 00	Mar. 00
	769	Bion Barnett Bierer	Brutus	21 Mar. 98	July 96
270	770	William Hugh McGrann †	Brooklyn	9 Nov. 99	Oct. 98
	771	Horace Greeley Macfarland	Hydrographic Office	1 Sept. 00	Aug. 00
	772	Charles Francis Preston	Wheeling	16 Feb. 98	Oct. 96
	773	Richard Henry Leigh	Oregon	25 Apr. 98	Dec. 96
	774	Adelbert Althouse †	Solace	12 Jan. 98	July 96
275	775	William Daniel Brotherton	Solace	28 Dec. 97	do
	776	James Francis Carter †	Ajax	15 Dec. 97	do
	777	Harry Eaton Smith	Atlanta	16 Jan. 00	July 99
	778	George William Laws †	Training-ship Hartford	2 Oct. 99	Sept. 98
	779	Armin Hartrath †*	Philadelphia	9 Oct. 97	Feb. 96
280	780	George Calvin Day †	Commanding Samar	12 May 98	Dec. 97
	781	Luke McNamee †	Isla de Luzon	25 Apr. 98	July 97
	782	Frederick Lewis Sawyer †	Monterey	4 Apr. 98	Aug. 97
	783	Charles Lincoln Hussey	Training-ship Topeka	6 June 00	Sept. 98
	784	John Russell Young Blakely	Iowa	14 Apr. 98	Aug. 97
285	785	Charles Theodore Jewell	Alabama	3 Apr. 98	Apr. 97
	786	Gregory Caldwell Davison	Commanding torpedo-boat Rodgers	7 May 98	Dec. 97
	787	Leon Seymour Thompson	Vixen	31 Mar. 99	Sept. 98
	788	Frederick Augustus Traut	Training-ship Monongahela	5 Oct. 99	Oct. 98
	789	John Fore Hines	Training-ship Hartford	2 Oct. 99	Sept. 98
290	790	Fred Rounsville Payne †	Naval station, Cavite, P. I.	— Dec. 00	Dec. 00
	791	Robert Kyle Crank †*	Isla de Cuba	2 Sept. 99	Nov. 98
	792	Stanford Elwood Moses †*	Newark	5 Apr. 98	Dec. 97
	793	Powers Symington	Receiving-ship Vermont	27 June 00	Oct. 99
	794	Yates Stirling, jr †	Commanding Paragua	24 Feb. 00	do
295	795	Patrick W. Hourigan	Ordered to rec. ship Vermont	— Jan. 01	Nov. 00
	796	Raymond De Lancy Hasbrouck †*	Monocacy	26 Apr. 97	Apr. 94
	797	George Mallison*	Branch hydro. office, Port Townsend	8 Dec. 99	June 95
	798	Walter Ball †*	Monterey	6 Sept. 99	Oct. 98
	799	Joel Robert Poinsett Pringle*	Training-ship Monongahela	14 June 00	Sept. 98
300	800	Benjamin Bernard McCormick*	Commanding Potomac	7 Dec. 99	Oct. 98

* Subject to examination and confirmation.

† Subject to examination.

‡ To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
245	1	11	8	3	5	5	0	8	20 May 86	1 July 99	Kentucky	Alabama.
	0	6	8	5	5	0	0	11	8 Sept. 86	do	Arkansas	Arkansas.
	1	8	8	4	5	4	0	8	13 Sept. 86	do	Illinois	At large.
	0	9	8	4	4	10	1	8	7 Sept. 86	do	Massachusetts	Massachusetts.
	1	1	8	4	5	3	0	6	6 Sept. 86	do	South Carolina	South Carolina.
250	1	6	8	4	5	10	0	5	30 Sept. 86	do	West Virginia	West Virginia.
	0	5	8	3	5	9	0	7	22 May 86	do	Mississippi	Mississippi.
	1	5	8	5	4	6	0	5	19 May 86	do	District of Columbia	At large.
	1	0	8	2	4	11	0	7	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
	1	1	6	8	6	6	0	5	19 May 87	6 July 99	Iowa	Iowa.
255	1	1	6	8	6	6	0	5	20 May 87	8 July 99	Michigan	Michigan.
	1	3	8	11	3	11	0	6	7 Sept. 87	do	Missouri	Missouri.
	1	3	8	1	5	1	0	6	20 May 87	9 Sept. 99	Ohio	Ohio.
	1	3	9	5	3	8	0	3	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	1	1	8	4	4	5	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
260	1	3	7	3	6	0	0	4	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	1	0	7	11	4	7	0	9	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
	1	2	6	6	6	3	0	7	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
	1	1	8	9	4	5	0	5	24 May 87	21 Nov. 99	Ohio	Ohio.
	0	10	7	9	5	1	0	5	29 Sept. 87	8 Dec. 99	do	Do.
265	1	1	7	11	5	0	0	5	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	0	3	7	9	5	1	0	6	do	29 Dec. 99	Missouri	Illinois.
	0	10	8	3	11	0	5	5	19 May 87	31 Dec. 99	South Carolina	South Carolina.
	0	2	5	5	7	7	0	4	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.
	0	11	7	9	5	1	0	5	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
270	0	11	6	10	3	3	0	6	20 May 87	2 Feb. 00	Tennessee	Tennessee.
	0	6	8	8	4	4	0	4	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
	0	10	9	0	5	8	0	5	do	24 Feb. 00	Maryland	Maryland.
	0	9	8	2	4	9	0	5	do	9 Mar. 00	Mississippi	Mississippi.
	0	9	8	5	4	6	0	8	21 May 87	27 Mar. 00	Delaware	Illinois
275	0	9	8	5	4	4	0	6	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
	0	7	9	0	4	3	0	6	24 Mar. 87	26 May 00	Pennsylvania	Pennsylvania.
	0	7	7	1	5	10	0	8	20 May 87	2 June 00	Ohio	Ohio.
	0	6	6	10	6	3	0	6	21 May 87	30 June 00	Illinois	Iowa.
	0	4	10	0	5	4	1	0	4 Sept. 84	1 July 00	Ohio	Michigan.
280	0	6	8	3	4	0	0	4	19 May 88	do	Vermont	Vermont.
	0	6	7	10	4	1	0	5	6 Sept. 88	do	Wisconsin	Kansas.
	0	6	7	11	3	11	0	6	do	do	Illinois	Illinois.
	0	6	7	0	5	1	0	6	21 May 88	do	New Hampshire	New Hampshire.
	0	6	7	11	4	0	0	4	29 Sept. 88	do	Pennsylvania	Pennsylvania.
285	0	4	8	1	5	2	0	4	19 May 87	do	Maryland	At large.
	0	6	8	2	4	0	0	5	22 May 88	do	Missouri	Missouri.
	0	6	7	3	4	11	0	5	21 May 88	do	Ohio	Ohio.
	0	6	7	3	4	11	0	5	19 May 88	do	Connecticut	Connecticut.
	0	6	6	11	5	3	0	5	21 May 88	do	Kentucky	Kentucky.
290	0	5	7	11	4	4	0	5	do	23 July 00	New York	New York.
	0	4	6	8	5	5	0	3	6 Sept. 88	19 Aug. 00	Texas	Texas.
	1	9	7	8	4	3	0	5	do	23 Aug. 00	Georgia	Georgia.
	0	0	7	3	4	8	0	5	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
	0	2	7	11	3	10	0	7	6 Sept. 88	24 Oct. 00	California	Massachusetts.
295	3	4	15	5	8	2	0	11	24 June 76	12 June 96	New York	New York.
	0	1	5	4	6	6	0	5	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
	0	3	3	1	9	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.
	0	1	6	10	5	5	0	1	6 Sept. 88	20 Nov. 00	New York	New York.
	0	10	6	7	5	4	0	5	do	11 Dec. 00	South Carolina	Illinois.
300	0	0	6	11	4	11	0	10	19 May 88	26 Dec. 00	New York	New York.

LIEUTENANTS (JUNIOR GRADE) (101).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	901	Edward Stanley Kellogg †	Atlanta	17 Sept. 99	Feb. 99
	902	David Van Horn Allen †	Nashville	24 May 95	Mar. 94
	903	Wilfrid Van Nest Powelson	Navy-yard, New York	12 Sept. 00	Aug. 98
	904	William Slack Montgomery	Nautical school-ship St. Mary's	15 Nov. 00	Oct. 99
5	905	Frank Hodges Clark, jr.	Scorpion	19 Sept. 99	June 99
	906	Henry Heber Ward	Bureau of Navigation	1 Sept. 98	Aug. 98
	907	Eugene Leo Bisset	Commanding Panay	3 Aug. 95	Mar. 95
	908	Edward Hale Campbell	Naval Academy	31 Aug. 00	June 99
	909	Charles Jonas Lang	do	31 Aug. 00	May 99
10	910	Henry Bertrand Price †	Don Juan de Austria	8 Aug. 00	Apr. 00
	911	Walter Selwyn Crosley	Nautical school-ship Saratoga	7 Nov. 00	Sept. 00
	912	Martin Edward Trench †	Training-ship Topeka	30 May 99	Sept. 98
	913	William Kern Gise	Commanding Sylph*	30 Jan. 00	Aug. 99
	914	Thomas Sheldon Wilson	Indiana	7 June 00	May 99
15	915	Henry Allen Pearson	Prairie	20 June 00	June 99
	916	Orton Porter Jackson	Receiving-ship Vermont	20 Nov. 00	Nov. 00
	917	Frank Loyd Chadwick	Kearsarge	12 Dec. 00	June 99
	918	John Sehon Doddridge	Commanding torpedo-boat Talbot	7 July 99	Dec. 98
	919	Percy Napier Olmsted	Brooklyn	21 Mar. 00	Aug. 98
20	920	John Richard Brady †	Chicago	2 Nov. 99	Apr. 99
	921	Allen Merriam Cook †	Nashville	1 Sept. 99	Oct. 98
	922	Christopher Catron Fewel	Ranger	2 Dec. 99	Mar. 99
	923	Frank Brooks Upham	Tr. ship and station, San Francisco	3 Jan. 00	Oct. 99
	924	John Low Sticht	Concord	25 Apr. 00	Oct. 98
25	925	Richard Spencer Douglas	Commanding torpedo-boat Cushing	14 June 00	May 99
	926	Alfred Augustus McKethan	Oregon	16 June 00	Oct. 98
	927	Alfred Allen Pratt	Training-ship Topeka	15 Aug. 00	Feb. 99
	928	Emmet Riddle Pollock †	Training-ship Lancaster	15 May 98	Jan. 96
	929	André Morton Procter †	Castine	16 Dec. 99	Jan. 99
30	930	John Paul Joseph Ryan †	Training-ship Lancaster	19 May 00	Feb. 00
	931	John Ramsay Morris †	Isla de Cuba	30 Nov. 98	Mar. 95
	932	Chester Wells †	New Orleans	8 Dec. 98	do
	933	Irvin Van Gorder Gillis	Annapolis	20 July 98	Apr. 96
	934	Ridley McLean	Newark (staff)	18 Apr. 00	Aug. 99
35	935	Raymond Stone	Naval Academy	31 Aug. 00	June 99
	936	David Foote Sellers	Bureau of Navigation	27 July 00	July 00
	937	Charles Webster	do	23 June 99	May 99
	938	John Thomas Tompkins	Receiving-ship Richmond	20 June 00	Oct. 99
	939	John Milton Hudgins †	Glacier	21 Mar. 98	Mar. 98
40	940	Provoost Babin	Inspection duty (Bureau Ordnance)	9 Oct. 99	Aug. 99
	941	Simon Peter Fullinwider	Naval Proving Ground	24 Oct. 99	do
	942	Lewis B. Jones	Brooklyn	25 Apr. 00	Sept. 98
	943	Boling Kavanaugh McMorris †	Returning from Asiatic station	— Dec. 00	Dec. 00
	944	Stephen Victor Graham	Nautical school-ship Saratoga	26 Nov. 00	July 00
45	945	Alfred Walton Hinds †	Training-ship Monongahela	25 July 98	Mar. 96
	946	Ernest Linwood Bennett	Navy-yard, Boston	24 Oct. 99	Oct. 99
	947	Roscoe Charles Moody †	Albany	29 May 00	Jan. 00
	948	Fritz Louis Sandoz	Branch hydro. office, New Orleans	20 Nov. 99	Nov. 99
	949	Leland Frierson James †	Vixen	31 July 99	Apr. 96
50	950	John McClane Luby	Naval Academy	15 Sept. 00	Aug. 00
	951	Joseph Mason Reeves †	Kearsarge	28 July 98	Apr. 96
	952	William Pitt Scott	Kentucky	15 May 00	Oct. 99
	953	Arthur Glynn Kavanagh	Receiving-ship Independence	6 Jan. 00	Nov. 99
	954	Carlton Farwell Snow	Navy-yard, New York	28 Sept. 00	Aug. 00
55	955	Henry Thomas Baker †	Training-ship Essex	27 July 98	Mar. 96

* Also duty at navy-yard, Washington.

† To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

LIEUTENANTS (JUNIOR GRADE) (101).

No. in grade.	Now service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	3	7	1	5	2	0	3	18 May 88	3 Mar. 89	New York	New York.
	1		11		5	1	0	3	6 Sept. 87	do	Tennessee	Tennessee.
	0	1	7		5	9	1	0	5 Sept. 89	do	New York	New York.
	0	1	6		1	4	0	9	6 Sept. 89	do	Kentucky	Kentucky.
3	1		7		4	3	0	4	5 Sept. 89	do	Massachusetts	Rhode Island.
	0	0	4	2	6	11	0	3	7 Sept. 89	do	Connecticut	New Jersey.
	1	10	6	6	3	6	0	3	2 Oct. 89	do	Kentucky	Kentucky.
	0		6	4	4		0	5	6 Sept. 89	do	Indiana	Indiana.
	0		6	1	4	10	0	4	do	do	Pennsylvania	Pennsylvania.
9	0	10	6	5	4	9	0	5	20 May 89	do	Iowa	Iowa.
	1		6	2	4	8	0	6	9 Sept. 89	do	New Hampshire	Connecticut.
	1	5	6	4	4	6	0	4	3 Oct. 89	do	Minnesota	Texas.
	1	5	3	3	3	11	0	4	14 June 89	do	Illinois	Illinois.
	0		6	6	4	9	0	4	20 May 89	do	do	Do.
3	0	10	6	9	4	4	0	3	6 Sept. 89	do	Utah	Utah.
	1	5	7	3	4	0	0	4	18 May 89	do	Pennsylvania	Pennsylvania.
	0	4	6	4	5	0	0	3	do	do	Minnesota	Minnesota.
	1	6	7	3	3	8	0	5	7 Sept. 89	do	West Virginia	West Virginia.
	1	9	6	0	5	4	0	3	21 May 89	do	Iowa	Oregon.
4	1	4	6	10	4	2	0	3	6 Sept. 89	do	Pennsylvania	Pennsylvania.
	1		6	10	4	11	0	3	22 May 89	do	Illinois	Kansas.
	0	1	6	11	4	0	0	4	2 Oct. 89	do	Missouri	Texas.
	0		6	6	4	6	0	4	6 Sept. 89	do	Arizona	Montana.
	0	10	6	4	4	9	0	3	7 Sept. 89	do	New York	New York.
10	0	9	6	10	5	5	0	4	3 June 89	do	Georgia	Georgia.
	6	6	6	0	5	1	0	3	5 Sept. 89	do	North Carolina	North Carolina.
	5	5	2	4	11	0	3	7	3 Oct. 89	do	Illinois	Illinois.
	1		7	3	4	9	0	7	18 May 88	do	do	Do.
	1		6	4	4	9	0	2	6 Sept. 89	do	Kentucky	Kentucky.
4	1	5	6	0	4	3	0	6	22 May 89	17 Apr. 90	New York	New York.
	1	6	6	2	4	2	0	2	7 Sept. 89	do	Missouri	Missouri.
	1	6	6	4	4	3	0	1	15 Nov. 89	do	Pennsylvania	Pennsylvania.
	1	6	6	7	3	7	0	2	6 Sept. 90	1 July 90	do	New York.
10	1	10	5	10	4	6	0	3	20 May 90	do	Tennessee	Tennessee.
	1	4	5	5	4	8	0	3	5 Sept. 90	do	Alabama	Alabama.
	1	6	6	2	4	3	0	2	21 May 90	do	Texas	New Mexico.
	1	5	6	12	4	11	0	3	6 Sept. 90	do	Wisconsin	Massachusetts.
	1	4	4	4	4	5	0	3	do	do	Louisiana	Louisiana.
	1	4	4	5	5	0	3	8	8 Sept. 90	do	Virginia	Virginia.
4	1	5	5	3	4	8	0	5	6 Sept. 90	do	New York	New York.
	1	5	4	5	0	0	0	3	21 May 90	do	Illinois	Missouri.
	1	5	4	1	5	4	0	2	do	do	New York	New York.
	1	4	4	8	5	4	0	3	15 Sept. 90	do	Alabama	Alabama.
	1	4	5	5	4	0	0	3	10 May 90	do	Michigan	Michigan.
6	1	4	6	1	3	9	0	5	6 Sept. 90	do	Alabama	Alabama.
	1	5	5	5	6	0	0	2	24 Sept. 89	do	Massachusetts	Massachusetts.
	1	5	5	4	1	0	0	2	8 Sept. 90	do	Maine	Maine.
	1	4	4	4	5	0	0	3	19 May 90	do	Louisiana	Louisiana.
	1	4	4	4	3	8	0	4	19 Sept. 90	do	South Carolina	South Carolina.
	1	4	4	5	3	8	0	3	8 Sept. 90	do	Texas	Texas.
	1	3	3	3	9	0	4	0	do	do	Florida	Illinois.
	1	4	4	1	4	1	0	5	20 May 90	do	Pennsylvania	Pennsylvania.
	1	4	4	6	4	9	0	4	do	do	Illinois	Nebraska.
	1	3	11	4	1	0	7	0	19 May 90	do	Maine	Maine.
10	1	4	4	3	6	0	5	0	7 Oct. 90	do	New York	Ohio.

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	956	Frank Lyon †	Bancroft	27 July 96	Apr. 96
	957	Charles Sumner Bookwalter	Naval Academy	1 Sept. 00	Aug. 99
	958	Hutch Ingham Cone †	Prairie	29 July 96	Apr. 96
	959	Roscoe Carlyle Bulmer	Iowa	27 July 96	do
	960	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96
65	961	Emory Winship †	Iowa	12 Oct. 99	Apr. 99
	962	Roscoe Spear	Training-ship and station, Newport	24 Apr. 00	Mar. 00
	963	Robert Whitehead McNeely	Naval Proving Ground	1 Sept. 99	Aug. 99
	964	Walter Stevens Turpin	do	17 Apr. 00	Apr. 00
	965	George Loring Porter Stone	Training-ship Buffalo	28 Apr. 00	May 99
70	966	William Scott Whitted	Branch hydrographic office, Savannah	14 Apr. 00	Oct. 99
	967	Robert Hatfield Osborn	Training-ship and station, Newport	23 Oct. 99	Aug. 99
	968	Walter James Manion	Training-ship Topeka	4 Feb. 99	July 98
	969	George Earl Gelm.	Branch hydrographic office, Chicago	14 Nov. 99	Aug. 99
	970	Clarence England	Piscataqua	19 Nov. 00	do
75	971	Edwin Hayden De Lany †	Philadelphia	17 Aug. 96	Apr. 96
	972	Frank Hardeman Brumby	Naval Academy	27 Sept. 00	Aug. 00
	973	Charles King Mallory † *	Sick leave	26 Dec. 00	Oct. 00
	974	Frank Pardee Baldwin	Ordered to Naval Academy	31 Dec. 00	Dec. 00
	975	William Christopher Davidson	Navy-yard, Pensacola	28 Nov. 00	Aug. 00
80	976	Newton Mansfield †	Solace	21 Aug. 99	Feb. 99
	977	Harris Laning	Naval Academy	25 Aug. 00	June 00
	978	James Procter Morton † *	Bennington	10 July 97	Apr. 97
	979	Daniel Mershon Garrison †	Massachusetts	20 July 97	do
	980	Franklin D. Karns †	do	10 July 97	do
85	981	David Wooster Todd *	Wheeling	15 July 97	Mar. 97
	982	John Valentine Klemann	Receiving-ship Vermont	23 Oct. 00	Sept. 00
	983	William Reynolds Cushman	Receiving-ship Franklin	18 Sept. 00	Sept. 00
	984	Henry Varnum Butler, jr.	Training-ship Buffalo	2 Apr. 00	Dec. 99
	985	Walter Rockwell Gherardi	Annapolis	15 Nov. 00	Oct. 98
90	986	James Joseph Raby	Naval Academy	30 Sept. 00	Sept. 00
	987	James Erling Walker	Training-ship Lancaster	7 Oct. 99	Dec. 98
	988	Frederic Newton Freeman †	Training-ship Dixie	31 Aug. 97	Mar. 97
	989	William Harry Standley	Yorktown	17 Nov. 98	June 98
	990	Arthur Tremaine Chester	Navy-yard, Washington	18 Oct. 00	Sept. 00
95	991	Cassius Bartlett Barnes	Training-ship Lancaster	23 Oct. 97	Apr. 97
	992	Albion James Wadhams	Receiving-ship Vermont	27 Aug. 00	July 00
	993	Kenneth Marratt Bennett	Amphitrite	15 July 97	Apr. 97
	994	Edward Howe Watson	Receiving-ship Richmond	27 Nov. 00	Sept. 00
	995	Orlo Smith Knepper	Office of Naval Intelligence	8 Oct. 00	do
100	996	Michael James McCormack	Atlanta	14 July 97	Apr. 97
	997	John Francis Marshall, jr. †	Training-ship Dixie	30 Aug. 97	Mar. 97
	998	Rufus Zenas Johnston, jr.	Naval Academy	27 Sept. 00	Sept. 00
	999	Ernest Frederick Eckhardt † *	Culgoa	20 Aug. 97	Mar. 97
	1000	Edward Howard Dunn †	Wilmington	17 Dec. 97	Apr. 97
NOT IN THE LINE OF PROMOTION.					
1001		Robert Platt	Special duty, Fish Commission	28 June 95	June 95

* Subject to examination.

† To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	1	5	6	4	4	0	0	3	20 May 90	1 July 90	Kentucky	Kentucky.
	0	1	5	3	4	10	0	18	8 Sept. 90	do	Illinois	Illinois.
	1	4	6	4	3	9	0	3	5 Sept. 90	do	New York	Florida.
	1	0	6	3	3	5	0	9	26 Sept. 90	do	Nevada	Nevada.
	0	3	8	8	6	11	0	3	8 Sept. 90	do	Ohio	Pennsylvania.
65	1	3	5	11	4	0	0	8	3 June 90	do	Georgia	Georgia.
	0	8	5	10	4	6	0	3	23 May 90	do	Pennsylvania	Pennsylvania.
	0	4	5	2	4	10	0	3	8 Sept. 90	do	North Carolina	North Carolina.
	0	9	6	0	4	5	0	3	22 May 90	do	Maryland	Maryland.
	0	8	5	8	4	4	0	3	26 Sept. 90	do	District of Columbia	Georgia.
70	0	3	5	6	4	8	0	5	20 May 90	do	North Carolina	North Carolina.
	1	4	5	4	4	11	0	4	23 May 90	do	New York	New York.
	0	0	6	0	3	5	0	11	6 Sept. 90	do	Louisiana	Louisiana.
	0	0	5	3	4	11	0	5	22 May 90	do	New York	New York.
	0	3	5	5	4	7	0	4	5 Sept. 90	do	Arkansas	Arkansas.
75	1	5	6	4	4	0	0	4	21 May 90	do	Tennessee	Tennessee.
	0	4	5	5	3	8	0	3	8 Sept. 91	1 July 00	Georgia	Georgia.
	0	4	5	5	3	7	0	4	25 Sept. 91	do	Tennessee	Tennessee.
	0	6	5	9	3	6	0	1	8 Sept. 91	do	Pennsylvania	New Jersey.
	0	5	5	4	3	8	0	3	28 Sept. 91	do	Indiana	South Dakota.
80	0	5	5	1	3	5	0	7	7 Sept. 91	do	Ohio	Ohio.
	0	0	5	3	3	2	0	2	19 May 91	do	Illinois	Illinois.
	0	6	5	6	3	9	0	1	9 Sept. 91	do	Tennessee	Missouri.
	0	6	5	8	3	7	0	4	1 June 91	do	New Jersey	New Jersey.
	0	6	5	7	3	7	0	1	30 Sept. 91	do	Ohio	Ohio.
85	0	5	5	7	3	8	0	1	8 Sept. 91	do	California	California.
	0	2	5	6	3	7	0	2	10 Sept. 91	do	New York	New York.
	0	6	5	4	3	8	0	4	5 Sept. 91	do	Germany	Do.
	0	6	5	6	3	5	0	5	do	do	New Jersey	Do.
	0	6	5	5	3	5	0	4	4 Sept. 91	do	Hawaii	At large.
90	0	3	5	3	3	11	0	2	9 Sept. 91	do	Michigan	Michigan.
	0	6	5	7	3	7	0	3	7 Sept. 91	do	North Carolina	North Carolina.
	0	6	5	4	3	9	0	3	9 Sept. 91	do	Indiana	Indiana.
	0	6	5	3	4	0	0	1	7 Sept. 91	do	California	California.
	0	3	5	6	5	0	0	2	19 May 90	do	New York	At large.
95	0	6	5	8	3	7	0	1	7 Sept. 91	do	Arkansas	Oklahoma.
	0	1	5	4	3	9	0	2	14 Sept. 91	do	Maryland	New York.
	0	6	5	8	3	6	0	3	8 Sept. 91	do	New York	Kentucky.
	0	3	5	5	4	5	0	3	26 Sept. 90	do	Kentucky	Do.
	0	3	5	6	3	9	0	1	4 Sept. 91	do	Pennsylvania	Pennsylvania.
100	0	6	5	8	4	7	0	1	8 Sept. 91	do	Michigan	Michigan.
	0	6	5	5	3	9	0	2	do	do	Texas	Texas.
	0	2	5	5	3	9	0	2	10 Sept. 91	do	North Carolina	North Carolina.
	0	6	5	7	3	7	0	2	5 Sept. 91	do	Wisconsin	Wisconsin.
	0	6	5	1	3	11	0	4	do	do	Connecticut	Connecticut.
105	6	3	20	2	13	2	1	4	1 Mar. 03	3 Mar. 83	North Carolina	District of Columbia.

a Includes service in Volunteer Navy (civil war).

ENSIGNS (111).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1101	Thomas Drayton Parker *	Princeton.....	30 Apr. 98	Aug. 92
	1102	Charles Lewis Leiper *	Petrel.....	22 June 96	Aug. 95
	1103	Jonas Hannibal Holden	Brooklyn (staff).....	do	do
	1104	Thomas Tongey Craven	Manila.....	do	do
5	1105	Charles Longstreet Poor	Monocney.....	do	do
	1106	Ralph Earle	Training-ship Essex.....	do	do
	1107	Gatewood Sanders Lincoln *	Massachusetts.....	1 July 96	do
	1108	Andrew Edwin Kalbach	Naval Academy.....	22 Sept. 00	Sept. 00
	1109	Edward Thomas Fitzgerald *	Kearsarge.....	20 July 96	Aug. 95
10	1110	Daniel Wilbert Wartzbaugh	Newark.....	1 July 96	do
	1111	Ivan Cyrus Wettengel	Commanding Mindoro.....	do	do
	1112	Charles Maxson Tozer	Wheeling.....	15 Apr. 00	Oct. 99
	1113	Wat Tyler Cluverius	Naval Academy.....	31 Aug. 00	Mar. 00
	1114	Duncan Mahon Wood	Oregon.....	22 June 96	Aug. 95
15	1115	Leigh Carlisle Palmer	Kentucky.....	do	do
	1116	Albert Ware Marshall *	Monadnock.....	do	do
	1117	Thomas Albert Kearney	Training-ship Adams.....	1 July 96	Aug. 95
	1118	Arthur MacArthur, jr.	Yorktown.....	do	do
	1119	Frank Eugene Ridgely	Commanding Nanshan.....	20 Nov. 99	Apr. 99
20	1120	Dudley Wright Knox	Commanding Iris.....	22 June 96	Aug. 95
	1121	Charles Perry Burt *	Albany.....	18 July 96	do
	1122	Charles Edward Gilpin	Newark.....	22 June 96	do
	1123	Mark St. Clair Ellis	Monterey.....	do	do
	1124	Edward McCauley, jr.	Training-ship Dixie.....	do	do
25	1125	Kenneth Galleher Castleman *	Nashville.....	9 May 99	Nov. 98
	1126	William Lord Littlefield *	Manila.....	22 June 96	Aug. 95
	1127	Earl Percy Jessop	Philadelphia.....	do	do
	1128	John Holley Roys	Alabama.....	do	do
	1129	Pope Washington *	Manila.....	do	do
30	1130	George Benjamin Rice *	Wilmington.....	do	do
	1131	Roland Irvin Curtin	Commanding torpedo-boat Foote.....	do	do
	1132	Arthur Crenshaw *	Wilmington.....	do	do
	1133	Henry Croskey Mustin	Isla de Cuba.....	do	do
	1134	Amon Bronson, jr.	do.....	do	do
35	1135	Harry Ervin Yarnell	Yorktown.....	19 June 97	Aug. 96
	1136	Harlan Page Perrill	Wheeling.....	1 Aug. 99	May 99
	1137	David Elias Theelen	Yankton.....	24 Aug. 99	do
	1138	Daniel Sullivan Mahony	Training-ship Adams.....	19 June 97	Aug. 96
	1139	Arthur Japy Hepburn	Fish Commission steamer Albatross.....	do	do
40	1140	Needham Lee Jones	Dolphin.....	1 Aug. 99	May 99
	1141	Thomas Charles Hart	Training-ship Hartford.....	2 Oct. 99	do
	1142	Alfred Warren Prosser	Brutus.....	24 Aug. 99	Apr. 99
	1143	William Herbert Reynolds	New Orleans.....	19 June 97	Aug. 96
	1144	Cyrus Robinson Miller	Fish Commission steamer Albatross.....	do	do
45	1145	Orin Gould Murfin	Training-ship Adams.....	10 Aug. 99	Apr. 99
	1146	Leonard Rudlett Sargent	Commanding Leyte.....	14 Aug. 99	Feb. 99
	1147	Luther Martin Overstreet	Training-ship Adams.....	10 Aug. 99	May 99
	1148	William Russell White	Marietta.....	5 Aug. 99	do
	1149	Henry Lafayette Collins	Brutus.....	19 July 97	Aug. 96
50	1150	Victor Stuart Houston	Training-ship Hartford.....	2 Oct. 99	Apr. 99
	1151	David French Boyd	Isla de Luzon.....	22 Aug. 99	May 99
	1152	Gilbert Chase	General Alava.....	19 June 97	Aug. 96
	1153	Louis Clark Richardson	Abarenda.....	10 Aug. 99	May 99
	1154	Walton Roswell Soxton	Quiros.....	18 Feb. 00	do
55	1155	Walter Maxwell Falconer	Culgoa.....	4 Aug. 99	Apr. 99
	1156	Joseph Wright Gramme	Monterey.....	5 Aug. 99	do
	1157	Albert Henry McCarthy	Commanding Cabanjanes.....	18 June 97	Aug. 96
	1158	Frederic Ralph Holman	Petrel.....	3 Aug. 99	May 99
	1159	Henry Norman Jensen	Iowa (staff).....	20 June 99	Feb. 99

* To perform line duty, but required to qualify by examination for such duty after March 3, 1901.

ENSIGNS (III).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	10	3	3	3	5	0	0	3 Oct. 89	3 Mar. 99	South Carolina	South Carolina.
	1	10	0	0	3	3	0	1	6 Sept. 92	do	Pennsylvania	Pennsylvania.
	1	6	4	4	3	2	0	1	20 May 92	6 May 98	Vermont	Vermont.
	1	4	11	4	0	0	0	1	13 Sept. 92	do	California	New Hampshire.
	1	5	0	3	3	3	0	1	6 Sept. 92	do	New York	New York.
10	2	8	3	3	3	2	0	0	do	do	Massachusetts	Massachusetts.
	1	10	3	3	3	4	0	2	20 May 92	3 Mar. 99	Missouri	Missouri.
	1	4	4	11	3	6	0	1	1 July 92	6 May 98	Pennsylvania	Pennsylvania.
	1	3	5	0	3	5	0	2	20 May 92	6 May 98	Texas	Texas.
15	1	7	4	3	3	2	0	1	6 Sept. 92	do	Illinois	Colorado.
	1	11	4	5	3	2	0	9	19 Sept. 92	do	New York	New York.
	1	8	3	10	3	2	0	1	20 May 92	do	Louisiana	Louisiana.
	1	8	3	3	3	1	0	0	30 Sept. 92	do	Maryland	Alabama.
20	1	10	5	0	3	3	0	1	do	3 Mar. 99	Texas	Texas.
	1	6	4	0	3	3	0	1	do	6 May 98	Missouri	Missouri.
	1	3	11	3	4	4	0	1	do	do	Virginia	Wisconsin.
	1	5	4	11	3	4	0	4	do	do	Missouri	At Large.
25	1	10	4	11	3	4	0	1	do	3 Mar. 99	Washington	Tennessee.
	1	7	3	3	3	2	0	1	do	6 May 98	Georgia	Georgia.
	1	3	5	3	3	3	0	1	1 July 92	do	Missouri	Michigan.
	1	3	4	9	3	3	0	3	8 Oct. 92	do	Arkansas	Arkansas.
30	1	8	4	7	3	7	0	1	30 Sept. 92	do	District of Columbia	New York.
	1	4	10	3	2	0	0	6	6 Sept. 92	3 Mar. 99	Kentucky	Kentucky.
	1	6	5	0	3	5	0	2	do	do	Kentucky	Massachusetts.
	1	10	11	3	3	3	0	1	7 Sept. 92	3 Mar. 99	West Virginia	West Virginia.
35	1	10	5	0	3	4	0	0	6 Sept. 92	do	New York	New York.
	2	8	2	3	2	0	0	0	do	6 May 98	Pennsylvania	Pennsylvania.
	1	10	4	11	3	3	0	2	do	3 Mar. 99	North Carolina	Alabama.
	2	7	5	1	3	3	0	0	do	6 May 98	Pennsylvania	Tennessee.
40	1	6	9	3	4	0	3	30 Sept. 92	20 May 98	New York	Nebraska.	
	1	6	11	3	4	0	1	6 Sept. 93	1 July 99	Iowa	Iowa.	
	1	5	3	9	3	6	0	1	do	do	Kansas	Indiana.
	1	4	3	8	3	6	0	1	do	do	Wisconsin	Wisconsin.
45	1	6	3	10	3	3	0	2	22 Sept. 93	do	Michigan	Michigan.
	1	5	3	9	3	5	0	1	6 Sept. 93	do	Wisconsin	Wisconsin.
	1	3	3	10	3	7	0	1	do	do	Pennsylvania	Pennsylvania.
	1	3	11	3	4	0	1	do	do	do	Michigan.	
50	1	6	3	11	3	4	0	1	6 Sept. 93	do	New Jersey	Nebraska.
	1	6	3	11	3	4	0	1	do	do	Florida	Georgia.
	1	5	3	9	3	6	0	1	do	do	California	California.
	1	3	3	9	3	4	0	2	do	do	Ohio	Ohio.
55	1	5	3	10	3	8	0	4	do	do	Pennsylvania	Minnesota.
	1	5	3	10	3	5	0	1	do	do	Illinois	Nebraska.
	1	5	3	9	3	6	0	1	do	do	California	Arizona.
	1	6	3	9	3	4	0	2	do	do	Missouri	Pennsylvania.
60	1	3	3	8	3	6	0	1	22 Sept. 93	do	California	South Dakota.
	1	4	3	10	3	6	0	3	19 May 93	do	Louisiana	Alabama.
	1	6	3	10	3	4	0	2	6 Sept. 93	do	Virginia	Virginia.
	1	4	3	9	3	6	0	1	do	do	South Carolina	South Carolina.
65	1	2	3	10	3	8	0	1	19 May 93	do	Illinois	Illinois.
	1	4	3	8	3	6	0	2	6 Sept. 93	do	Kansas	Ohio.
	1	5	3	9	3	6	0	1	do	do	New York	Pennsylvania.
	1	6	3	10	3	4	0	2	do	do	Iowa	Iowa.
70	1	4	3	11	3	7	0	1	19 May 93	do	Colorado	Do.
	1	5	3	7	3	5	0	4	6 Sept. 93	do	Wisconsin	Wisconsin.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	1160	William Daniel Leahy	Castine	23 July 99	Apr. 99
	1161	Andrew Thomas Graham	Princeton	19 June 97	Aug. 96
	1162	Arthur St. Clair Smith	Glacier	do	do
	1163	Peter Lloyd Pratt	Sick leave	6 Nov. 00	Oct. 00
	1164	Oscar Dibble Duncan	Culgoa	3 Aug. 99	May 99
65	1165	Willis McDowell	Eagle	18 Aug. 99	Apr. 99
	1166	Austin Kautz	Celtic	19 June 97	Aug. 96
	1167	Charles Truesdale Owens	Commanding Urdaneta	do	do
	1168	Hilary Williams	Training-ship Lancaster	20 June 97	do
	1169	Robert William Henderson	Sick leave	29 Dec. 00	Dec. 00
70	1170	William Christian Asserson	Oregon	19 June 97	Aug. 96
	1171	Clarence Selby Kempff	Fish Commission steamer Albatross	do	do
	1172	Alfred Crosby Owen	Paragua	do	do
	1173	Irwin Franklin Landis	Villalobos	18 Feb. 00	May 99
	1174	Ernest Clinton Keenan	Petrel	19 June 97	Aug. 96
75	1175	John Halligan, jr.	Don Juan de Austria	18 May 99	Sept. 98
	1176	William Carleton Watts	Dolphin	27 Mar. 99	do
	1177	George Leonard Smith	Training-ship Monongahela	4 Apr. 98	Aug. 97
	1178	Herman Jacob Elson	Pampanga	do	do
	1179	Wilbur Gerheart Briggs	Manila	15 Apr. 98	do
80	1180	Fletcher Lamar Sheffield	Vicksburg	4 Apr. 98	do
	1181	Ralph Norris Marble, jr.	Bennington	do	do
	1182	Henry Charles Dinger	Yorktown	do	do
	1183	James Alexander Hand, jr.	Philadelphia	11 Apr. 98	do
	1184	Lyman Atkinson Cotten	Commanding Zafro	4 Apr. 98	do
85	1185	Edward Woods	Kentucky	do	do
	1186	Charles Boone	Brooklyn	7 Apr. 98	do
	1187	Louis Shane	Kearsarge	7 Dec. 00	July 00
	1188	Alexander Neely Mitchell	Concord	4 Apr. 98	Aug. 97
	1189	Edward William McIntyre	Helena	7 Apr. 98	do
90	1190	Frank Lucius Pinney	Training-ship Dixie	12 Apr. 99	Sept. 98
	1191	William Pigott Cronan	Treatment, hospital Yokohama	Nov. 00	Nov. 00
	1192	Ulysses Samuel Macy	Atlanta	4 Apr. 98	Aug. 97
	1193	Zeno Everett Briggs	Bancroft	do	do
	1194	William Theodore Tarrant	Commanding Guardoqui	15 Apr. 98	do
95	1195	Walter Benjamin Tardy	Brooklyn (staff)	do	do
	1196	Guy William Faller	Oregon	4 Apr. 98	do
	1197	William Benefiel Wells	Frolic	do	do
	1198	Clarence Arthur Abele	Scorpion	do	do
	1199	Thomas Lee Johnson	Training-ship Dixie	do	do
100	1200	Yancey Sullivan Williams	Ranger	7 Apr. 98	do
	1201	Edward Theodore Constien	Bennington	4 Apr. 98	do
	1202	George Tilford Pettengill	Newark (staff)	5 Apr. 98	do
	1203	John Anderson Schofield	Samar	4 Apr. 98	do
	1204	George Cook Sweet	Training-ship Adams	do	do
105	1205	Franck Taylor Evans	Asiatic Station	do	do
	1206	Morris Hamilton Brown	Brooklyn (staff)	3 Apr. 98	do
	1207	David Carlisle Hanrahan	Isla de Luzon	4 Apr. 98	do
	1208	John Franklin Balcock	Marietta	do	do
	1209	John Sisson Graham	Newark	8 Apr. 98	do
110	1210	Charles Preston Nelson	Oregon	15 Apr. 98	do
	1211	Walter Gordon Roper	Albany	2 Oct. 00	June 00

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	1	5	3	11	3	7	0	1	19 May 93	1 July 99	Iowa	Wisconsin.
	1	6	3	10	3	4	0	2	6 Sept. 93	do	Wisconsin	Illinois.
	1	6	3	11	3	4	0	0	do	do	Iowa	Iowa.
	1	4	3	7	3	4	0	1	19 May 93	do	Illinois	Illinois.
	1	3	3	8	3	7	0	1	6 Sept. 93	do	Alabama	Alabama.
65	1	4	3	11	3	6	0	2	19 May 93	do	Pennsylvania	Pennsylvania.
	1	6	4	1	3	5	0	2	do	do	Kentucky	Washington.
	1	6	3	10	3	4	0	1	6 Sept. 93	do	Ohio	Pennsylvania.
	1	6	3	11	3	4	0	1	do	do	Indiana	Indiana.
	1	3	3	7	3	7	0	1	22 Sept. 93	do	Ohio	Ohio.
70	1	6	3	11	3	3	0	1	25 Sept. 93	do	Virginia	New York.
	1	6	4	2	3	4	0	1	19 May 93	do	California	California.
	1	6	3	11	3	4	0	1	6 Sept. 93	do	Brazil	District of Columbia.
	1	3	3	8	3	7	0	1	6 Sept. 93	do	Pennsylvania	Kansas.
	1	6	3	11	3	4	0	1	do	do	New York	New York.
75	0	8	2	9	3	7	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
	0	8	2	7	3	4	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
	0	8	3	3	2	11	0	2	6 Sept. 94	do	New Hampshire	New Hampshire.
	0	9	3	7	3	0	0	0	19 May 94	do	Mississippi	Mississippi.
	0	8	3	4	3	0	0	0	6 Sept. 94	do	New York	New York.
80	0	8	3	5	2	11	0	0	6 Sept. 93	do	Georgia	Georgia.
	0	9	3	8	3	0	0	0	19 May 94	do	Michigan	Minnesota.
	0	9	3	7	3	0	0	0	do	do	Wisconsin	Wisconsin.
	0	9	3	4	2	11	0	1	6 Sept. 94	do	South Dakota	South Dakota.
	0	9	3	3	3	1	0	0	do	do	North Carolina	North Carolina.
85	0	9	3	6	3	1	0	0	19 May 94	do	California	Massachusetts.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	New Hampshire	Ohio.
	0	7	3	3	3	1	0	0	do	do	Hungary	Nebraska.
	0	9	3	5	2	11	0	0	do	do	Ohio	Ohio.
	0	9	3	5	2	11	0	0	do	do	Massachusetts	California.
90	0	8	2	9	3	7	0	0	do	do	Connecticut	Connecticut.
	0	6	3	2	3	0	0	2	do	do	do	Do.
	0	9	3	5	2	11	0	0	do	do	Missouri	Missouri.
	0	9	3	5	2	10	0	0	22 Sept. 94	do	Nebraska	Nebraska.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Mississippi	Texas.
95	0	9	3	8	2	11	0	0	19 May 94	do	Arkansas	Arkansas.
	0	9	3	8	3	0	0	0	do	do	Wisconsin	Wisconsin.
	0	8	3	7	3	0	0	0	do	do	Iowa	Iowa.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Massachusetts	Massachusetts.
	0	9	3	8	2	11	0	0	19 May 94	do	Kansas	Kansas.
100	0	9	3	5	2	11	0	0	6 Sept. 94	do	South Carolina	South Carolina.
	0	9	3	8	3	0	0	0	19 May 94	do	Pennsylvania	Pennsylvania.
	0	9	3	5	2	10	0	0	22 Sept. 94	do	Idaho	Idaho.
	0	9	3	5	2	11	0	0	6 Sept. 94	do	Missouri	Missouri.
	0	7	3	3	2	11	0	1	22 Sept. 94	do	New York	New York.
105	0	9	3	5	2	11	0	0	6 Sept. 94	do	Switzerland	At large.
	0	9	3	8	2	11	0	0	19 May 94	do	Indiana	Indiana.
	0	8	3	6	3	1	0	0	do	do	Illinois	Wisconsin.
	0	8	3	3	3	0	0	0	22 Sept. 94	do	Wyoming	New York.
	0	9	3	11	3	0	0	0	19 May 94	do	Missouri	Colorado.
110	0	9	3	7	3	0	0	0	do	do	Maryland	Massachusetts.
	0	4	3	0	3	2	0	1	22 Sept. 94	do	Georgia	Georgia.

NAVAL CADETS (III)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	1301	Herbert George Sparrow	Vixen	1 Feb. 99	Aug. 98
	1302	Guy Aloysius Bisset	Pursuing special studies, Glasgow	19 Oct. 99	Sept. 99
	1303	Allen Buchanan	Don Juan de Austria	30 Jan. 99	Aug. 98
	1304	Edward Blaine Fenner	Brooklyn	1 Feb. 99	do
	1305	John Elliot Bailey	Pursuing special studies, Glasgow	19 Oct. 99	Sept. 99
10	1306	Richard Drace White	Ranger	1 Feb. 99	Aug. 98
	1307	Henry Miller Gleason	Pursuing special studies, Glasgow	19 Oct. 99	Sept. 99
	1308	Ernest Augustus Weichert	Newark	1 Feb. 99	Aug. 98
	1309	Victor Ashfield Kimberly	Torpedo-boat Winslow	do	Sept. 98
	1310	John Taliaferro Beckner	Brooklyn	6 Aug. 00	Jan. 00
15	1311	Paul Baxter Dungan	New Orleans	31 Jan. 99	Aug. 98
	1312	Evirot Jay Sadler	Iowa	30 Jan. 99	Sept. 98
	1313	Claude Charles Bloch	Philadelphia	do	Aug. 98
	1314	Hilary Herbert Royall	Chicago	1 Feb. 99	do
	1315	Henry Ellis Lackey	Eagle	do	do
20	1316	Joseph Knefler Taussig	Nashville	do	do
	1317	Edward Clifford Kalbfus	General Alava	do	do
	1318	Clark Howell Woodward	Pampanga	30 Jan. 99	do
	1319	James W. L. Clement, jr	Panay	1 Feb. 99	do
	1320	Cyrus Willard Cole	Princeton	30 Jan. 99	do
25	1321	William Sieble Miller	Scorpion	1 Feb. 99	Sept. 98
	1322	Lloyd Stowell Shapley	Isla de Cuba	do	Aug. 98
	1323	John Earl Lewis	Petrel	30 Jan. 99	Sept. 98
	1324	Herbert Heard Evans	Chicago	1 Feb. 99	Aug. 98
	1325	Samuel Ira Monger Major	Wilmington	do	do
30	1326	John Willis Greenslade	Newark	do	do
	1327	Adolphus Eugene Watson	General Alava	do	do
	1328	William Randall Sayles, jr	New Orleans	do	do
	1329	Farmer Morrison	Quiros	30 Jan. 99	do
	1330	Alexander Fred Hammond Yates	Pampanga	do	do
35	1331	Charles Hermann Fischer	Albany	do	do
	1332	James Harvey Tomb	Marietta	1 Feb. 99	Sept. 98
	1333	Harry Lerch Brinser	Brooklyn	30 Jan. 99	Aug. 98
	1334	Charles Elmer Morgan	New Orleans	do	do
	1335	James Edward Mathews	Tug Tecumseh	14 Dec. 00	July 99
40	1336	John Treadwell Bowers	Iowa	30 Jan. 99	Aug. 98
	1337	Charles Edward Courtney	Newark	1 Feb. 99	do
	1338	Samuel Brown Thomas	do	do	do
	1339	James Rockwell Combs	Chicago	do	do
	1340	Frederick Joseph Horne, jr	Castine	do	do
45	1341	Alfred Wilkinson Johnson	Torpedo-boat Dupont	17 Jan. 00	Oct. 99
	1342	Edgar Brown Larimer	Vixen	1 Feb. 99	Aug. 98
	1343	Roe Willis Vincent	Villalobos	do	do
	1344	Walter Morrill Hunt	Alabama	do	do
	1345	Frank Oak Branch	Isla de Luzon	do	do
50	1346	Frank Pinckney Helm, jr	Callao	do	do
	1347	Ralph Elton Pope	Don Juan de Austria	do	do
	1348	James Blair Gilmer	Iowa	30 Jan. 99	do
	1349	Chauncey Shackford	Castine	1 Feb. 99	do
	1350	Charles Byron Hatch	Commanding Manilaño	30 Jan. 99	do
	1351	Charles William Forman	Iowa	1 Feb. 99	do
	1352	Zachariah Harvey Madison	Monadnock	do	do

NAVAL CADETS (III)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	8	8	3	11	0	1	6 Sept. 95	Ohio	Ohio.
	3	7	3	11	0	0	do	Kentucky	Kentucky.
	7	7	2	2	0	0	do	Indiana	Indiana.
	10	2	2	9	0	0	20 May 95	New York	New York.
	1	6	4	1	0	0	do	Indiana	Michigan.
10	2	10	2	9	0	0	do	Missouri	Missouri.
	1	7	4	0	0	0	do	Connecticut	Kansas.
	8	8	2	8	0	0	6 Sept. 95	do	Connecticut.
	8	8	2	8	0	0	do	Illinois	Massachusetts.
15	3	3	2	9	0	7	20 May 95	Kentucky	Kentucky.
	7	7	2	9	0	0	6 Sept. 95	Nebraska	Nebraska.
	9	9	2	9	0	0	20 Sept. 95	New York	Kansas.
	10	9	2	8	0	0	6 Sept. 95	Kentucky	Kentucky.
	10	10	2	9	0	0	20 May 95	Virginia	Alabama.
20	7	7	2	9	0	0	do	do	At large.
	8	8	2	9	0	2	5 June 95	Germany	Do.
	10	7	2	10	0	0	20 May 95	Pennsylvania	Do.
	7	7	2	9	0	0	6 Sept. 95	Georgia	Georgia.
	7	7	2	8	0	0	27 Sept. 95	South Carolina	South Carolina.
25	8	8	2	8	0	0	20 Sept. 95	Ohio	Ohio.
	10	10	2	9	0	0	do	New York	Texas.
	13	9	2	9	0	0	20 May 95	do	Missouri.
	7	7	2	8	0	0	6 Sept. 95	Minnesota	Minnesota.
	7	7	2	8	0	0	do	Mississippi	Mississippi.
30	2	10	2	9	0	0	20 Sept. 95	Kentucky	Kentucky.
	10	10	2	9	0	0	20 May 95	Ohio	Ohio.
	10	10	2	9	0	0	30 May 95	Virginia	At large.
	6	6	2	10	0	0	20 May 95	Rhode Island	Rhode Island.
	10	10	2	9	0	0	6 Sept. 95	Louisiana	Arkansas.
35	2	8	2	8	0	0	20 May 95	Maine	Maine.
	8	8	2	9	0	0	6 Sept. 95	Pennsylvania	Pennsylvania.
	6	6	2	10	0	0	do	Missouri	Missouri.
	7	7	2	9	0	0	do	Pennsylvania	Pennsylvania.
	1	5	11	1	3	0	do	West Virginia	West Virginia.
40	2	7	2	9	0	0	20 May 95	Illinois	Illinois.
	10	10	2	9	0	0	20 Sept. 95	Pennsylvania	New Jersey.
	10	10	2	9	0	0	20 May 95	Alabama	New York.
	7	7	2	9	0	0	31 May 95	Pennsylvania	At large.
	10	10	2	9	0	0	6 Sept. 95	Illinois	Illinois.
45	2	7	2	9	0	3	20 May 95	New York	New York.
	7	7	2	9	0	0	do	Pennsylvania	At large.
	7	7	2	9	0	0	6 Sept. 95	Missouri	Do.
	7	7	2	9	0	0	do	Pennsylvania	Pennsylvania.
	6	6	2	8	0	1	12 Sept. 95	Maine	Maine.
50	2	10	2	9	0	0	6 Sept. 95	Indiana	Indiana.
	10	10	2	9	0	0	20 May 95	Kentucky	Kentucky.
	3	3	3	6	0	0	do	Wisconsin	Nebraska.
	1	1	3	6	0	0	19 May 94	Virginia	Virginia.
	7	7	2	9	0	0	6 Sept. 95	New Hampshire	New Jersey.
2	5	2	9	0	2	do	do	Illinois.	
9	9	2	9	0	0	6 Sept. 94	do	Do.	

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	1353	William McEntee	Vicksburg	1 Oct. 00	Aug. 99
	1354	William Burder Ferguson, jr.	Frolic	do	do
	1355	John Armistead Spilman	Vixen	30 Aug. 00	do
60	1356	Charles Philip Snyder	Alabama	16 Oct. 00	do
	1357	Carleton Romig Kear	Eagle	27 Aug. 00	do
	1358	Joseph Rollie Defrees	Philadelphia	1 Sept. 00	do
	1359	Willis Gemmill Mitchell	Scorpion	27 Aug. 00	do
	1360	John Joseph Hyland	Torpedo-boat Rodgers	12 June 00	do
65	1361	Samuel Wood Bryant	Yanktown	do	do
	1362	Edward Sharpless Jackson, jr.	Eagle	27 Aug. 00	do
	1363	William Franklin Bricker	Vicksburg	1 Oct. 00	do
	1364	Daniel Pratt Mannix	Kearsarge	11 June 00	do
	1365	Henry Lake Wyman	Frolic	1 Oct. 00	do
70	1366	Charles Tobias Wade	Wompatuck	6 July 00	do
	1367	Frederick Raymonde Naile	Kentucky	11 June 00	do
	1368	Emil Pravoslav Svarz	Philadelphia	13 July 00	do
	1369	Arthur Barnes Keating	Piscataqua	12 Nov. 00	do
	1370	Hollis Taylor Winston	Iowa	12 July 00	do
75	1371	Wilbert Smith	Albany	4 Sept. 00	do
	1372	James Chatham Kress	Chicago	5 Aug. 00	do
	1373	Harry Kimball Cage	Bancroft	6 Oct. 00	do
	1374	Robert Morris	Iowa	11 June 00	do
	1375	John Drayton Wainwright	Torpedo-boat Cushing	11 June 00	do
80	1376	Sinclair Gannon	Kearsarge	23 Nov. 00	do
	1377	George Washington Steele, jr.	Brooklyn	12 Aug. 00	do
	1378	Julius Frederick Hellweg	do	do	do
	1379	Stafford Henry Rahall Doyle	Kentucky	11 June 00	do
	1380	William King Riddle	Torpedo-boat Porter	12 June 00	do
85	1381	William Stanhope Case	Yankton	do	do
	1382	John Gaylord Church	Iowa	1 Sept. 00	do
	1383	William Nicholson Jeffers	New Orleans	12 Aug. 00	do
	1384	Huntington Johnston	Training-ship Topeka	4 Aug. 00	do
	1385	Charles Seymour Freeman	Brooklyn	12 Aug. 00	do
90	1386	John Wesley Timmons	Torpedo-boat Ericsson	11 June 00	do
	1387	Herbert Claiborne Cocke	Albany	12 July 00	do
	1388	Robert Lawrence Berry	Kearsarge	11 June 00	do
	1389	Ward Kenneth Wortman	Torpedo-boat Foote	12 June 00	do
	1390	Loveman Noa	Kearsarge	11 June 00	do
95	1391	Robert Andrew Abernathy	Celtic	12 Aug. 00	do
	1392	Hayne Ellis	Brooklyn	do	do
	1393	Frank Dunn Berrien	do	do	do
	1394	Carlos Alfonso Gardiner	Chicago	5 Aug. 00	do
	1395	James Hall Comfort	Commanding Base	2 Aug. 00	do
100	1396	Edison Ernest Scranton	Iowa	13 July 00	do
	1397	Paul Foley	Kearsarge	11 June 00	do
	1398	Bayard Taylor Bulmer	Calamianes	2 Aug. 00	do
	1399	William Victor Tomb	Loyte	do	do
	1400	John William Schoenfeld	Kentucky	11 June 00	do
105	1401	Stanley Woods	Newark	2 Aug. 00	do
	1402	Clarence Lamont Arnold	Nashville	1 Aug. 00	do
	1403	Edwin Horace Dodd	Philadelphia	12 July 00	do
	1404	Lake Edward Wright, jr.	Oregon	1 Aug. 00	do
	1405	Charles Newbody Huff	Iowa	14 July 00	do
110	1406	Charles Russell Train	Oregon	1 Aug. 00	do
	1407	George Herman Landenberger	Kentucky	11 June 00	do
	1408	John Wilson Osterhaus	Annapolis	do	do
	1409	Robert Tyson Weaver	Oregon	1 Aug. 00	do
	1410	Benjamin Greedy Bartholow	Chicago	5 Aug. 00	do
115	Charles Finley Landrum	Kentucky	11 June 00	do	

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
55	0	6	3	9	0	4	20 May 96	Minnesota	Minnesota.
	0	9	3	10	0	0	do	North Carolina	North Carolina.
	1	1	3	6	0	0	do	Virginia	Virginia.
	0	8	3	11	0	0	do	West Virginia	West Virginia.
60	1	0	3	7	0	0	do	Ohio	Ohio.
	0	10	3	9	0	0	do	Illinois	Illinois.
	1	1	3	3	0	0	5 Sept. 96	Pennsylvania	Pennsylvania.
	1	2	3	9	0	0	19 Sept. 96	England	Massachusetts.
	1	3	3	1	0	0	5 Sept. 96	Pennsylvania	Pennsylvania.
	0	10	4	3	0	0	22 May 96	do	Do.
65	1	0	3	4	0	0	19 Sept. 96	do	Do.
	1	6	4	7	0	0	20 May 97	Rhode Island	At Large.
	1	2	4	12	0	0	5 Sept. 96	Illinois	Illinois.
70	1	0	3	3	0	1	5 Sept. 96	New Jersey	New Jersey.
	0	11	3	1	0	0	do	Pennsylvania	Pennsylvania.
	1	3	3	7	0	1	20 May 96	Austria	Texas.
	1	1	3	1	0	1	19 Sept. 96	Maryland	Maryland.
75	1	1	3	1	0	1	5 Sept. 96	North Carolina	North Carolina.
	0	10	4	1	0	1	6 July 96	Canada	Michigan.
	1	7	5	5	0	1	20 May 97	Pennsylvania	Pennsylvania.
	0	9	3	11	0	0	20 May 96	Texas	Texas.
80	1	1	3	2	0	1	5 Sept. 96	Iowa	Utah.
	1	3	3	0	0	1	19 Sept. 96	Delaware	Delaware.
	0	10	3	8	0	1	3 June 96	Texas	Texas.
	0	10	3	8	0	1	do	Indiana	Indiana.
85	1	2	3	1	0	1	5 Sept. 96	Maryland	Maryland.
	1	3	3	4	0	0	20 May 96	South Carolina	South Carolina.
	1	0	3	4	0	0	5 Sept. 96	Pennsylvania	Tennessee.
	1	5	3	11	0	0	6 Sept. 95	Indiana	Illinois.
90	1	1	3	6	0	0	20 May 96	Ohio	Ohio.
	1	1	3	11	0	3	20 Sept. 95	Scotland	New York.
	1	1	3	1	0	1	19 Sept. 96	Pennsylvania	Oregon.
	1	1	3	2	0	1	do	do	Pennsylvania.
	1	3	3	4	0	0	3 June 96	Ohio	Ohio.
	1	7	3	3	0	1	20 May 96	Virginia	Virginia.
95	1	3	3	5	0	0	do	Kentucky	Kentucky.
	1	3	3	1	0	0	5 Sept. 96	Indiana	Montana.
	1	3	3	1	0	0	do	Tennessee	Tennessee.
	1	1	3	2	0	1	do	do	Do.
100	1	1	3	2	0	1	do	do	Do.
	0	11	3	2	0	1	do	Georgia	Georgia.
	1	0	3	4	0	1	do	Illinois	Iowa.
	1	0	3	7	0	1	20 May 96	Spain	Illinois.
105	1	2	3	4	0	1	do	Missouri	Missouri.
	0	11	3	7	0	1	do	Ohio	Ohio.
	1	4	3	0	0	0	5 Sept. 96	District of Columbia	New York.
	0	11	3	4	0	1	do	Nevada	Nevada.
110	1	1	3	2	0	1	do	Missouri	Arkansas.
	1	0	3	6	0	0	6 July 96	North Carolina	New York.
	0	10	3	8	0	1	20 May 96	Illinois	Illinois.
	0	11	3	4	0	1	5 Sept. 96	Indiana	Indiana.
115	0	11	3	4	0	1	do	Illinois	Illinois.
	1	1	3	2	0	1	do	Tennessee	Tennessee.
	1	2	3	1	0	1	do	Texas	Texas.
	1	1	3	2	0	1	do	do	Missouri.
	0	9	3	10	0	0	20 May 96	Maryland	New York.
	1	3	3	5	0	0	do	Pennsylvania	Pennsylvania.
120	1	3	3	5	0	0	do	Virginia	Virginia.
	0	11	3	4	0	1	5 Sept. 96	Pennsylvania	Pennsylvania.
	0	11	3	4	0	1	do	Ohio	Ohio.
	1	3	3	1	0	0	do	Kentucky	Kentucky.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain.</i>					
	1801	Walter Keller Scofield	Marine recruiting off., Philadelphia.	8 Oct. 99	Sept. 99
	1802	William Knickerbocker Van Reypen *	Chief Bureau Medicine and Surgery.	18 Dec. 97	July 94
	1803	George Frederick Winslow	Navy-yard, Boston	20 Sept. 98	Feb. 96
5	1804	Hosaa John Babin	Naval hospital, New York	18 Aug. 00	June 97
	1805	Joseph Benson Parker	Pres. Medical Examining Boards	22 Jan. 00	Aug. 94
	1806	Joseph Gerriah Ayers	Naval hospital, Boston	5 May 98	Sept. 97
	1807	Abel Fitzwater Price	Naval hospital, Washington	1 Dec. 99	July 99
	1808	James Albert Hawke	Naval hospital, Mare Island	8 Oct. 00	June 97
10	1809	Robert Augustine Marmion	Naval hospital, Philadelphia.	1 Nov. 99	June 96
	1810	Dwight Dickinson	Member Medical Examining Boards.	20 Jan. 00	Dec. 99
	1811	William Gilmor Farwell	Navy-yard, Philadelphia	4 Apr. 98	Jan. 96
	1812	John Cropper Wise	Member Exam. and Ret. Boards	1 Nov. 99	Mar. 99
	1813	George Perley Bradley	Naval Museum of Hygiene	15 Nov. 00	Mar. 97
15	1814	Charles Urquhar Gravatt	President Med. Ex. Board, New York	25 July 00	May 99
	1815	Paul Fitzsimons	Naval hospital, Newport	17 July 00	May 00

MEDICAL INSPECTORS (15).

<i>Rank of Commander.</i>					
	1816	William Snel Dixon	Member Retiring Board	15 Apr. 99	Mar. 98
	1817	Remus Charles Persons	Brooklyn (fleet)	10 Jan. 99	June 93
	1818	Nelson Macpherson Perebee	Naval hospital, Norfolk	1 Feb. 99	Sept. 98
5	1819	Franklin Rogers	Marine recruiting off., Philadelphia.	23 May 99	May 99
	1820	James Rose Waggener	Naval hospital, Cavite, P. I.	3 Nov. 00	Jan. 95
	1821	Thomas Hale Streets	Naval laboratory, New York	8 Mar. 00	Mar. 00
	1822	Manly Hale Simons	Iowa (fleet)	1 Mar. 00	Oct. 99
	1823	John Covert Boyd	Kearsarge (fleet)	10 May 00	Sept. 91
10	1824	George Edwin Hurst Harmon	Naval hospital, Yokohama	29 Sept. 00	Sept. 00
	1825	Howard Wells	Chicago (fleet)	1 Dec. 98	Apr. 95
	1826	Daniel Nicholas Bertolette	Member Medical Examining Board	6 Feb. 99	Apr. 97
	1827	Ezra Zacharias Derr	Recruiting rendezvous, Chicago	20 Dec. 00	May 97
	1828	Frank Bache Stephenson	Navy-yard, Portsmouth	25 Oct. 00	Sept. 00
15	1829	Presley Marion Rixey	Naval dispensary, Washington	5 Sept. 98	Dec. 95
	1830	Walter Audubon McClurg	Ordered to tr. ship and sta., Newport.	28 Dec. 00	Dec. 00

SURGEONS (53).

<i>Rank of Lieutenant-Commander (22).</i>					
	1831	Cumberland George Herndon	Navy-yard, Washington	8 Oct. 00	Apr. 99
	1832	Lucien Guy Heneberger	Member Med. Ex. Board, New York	23 July 00	Nov. 99
	1833	Edward Harris Green	Alabama	16 Oct. 00	Jan. 97
5	1834	Samuel Henry Dickson	Headquarters Marine Corps	8 Oct. 00	May 99
	1835	David Oldham Lewis	Iowa	24 Oct. 99	Sept. 98
	1836	Howard Emerson Ames	Massachusetts	20 Feb. 00	July 97
	1837	Frank Anderson	Recruiting duty (Bu. Navigation)	10 Dec. 00	July 97
	1838	Phillips Adams Lovering	Navy-yard, Mare Island	23 Oct. 99	June 99
10	1839	William Richard Du Bose	Naval Academy	15 Apr. 99	July 98
	1840	Charles Thomas Hibbett	Newark	2 Oct. 00	Dec. 99
	1841	Nelson Henry Drake	Member Med. Ex. Board, New York	17 Apr. 99	Mar. 99
	1842	Henry Gustav Beyer	Receiving-ship Wabash	7 Feb. 99	Feb. 99
	1843	John Murray Steele	Torpedo station, Newport	17 Oct. 99	Mar. 99

* Surgeon-General, with rank of Rear-Admiral.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	13	0	18	7	7	10	12 July 61	8 Feb. 90	Connecticut	Connecticut.
	0	0	12	3	23	9	3	0	26 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
	0	0	17	10	15	10	4	9	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
	0	0	16	9	13	5	3	8	10 Feb. 65	7 May 98	Canada	Do.
	0	0	15	1	17	8	5	5	16 Mar. 63	18 June 98	Pennsylvania	Maryland.
10	0	0	17	3	16	1	2	8	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
	0	0	13	10	14	2	4	1	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania.
	0	0	14	0	15	9	3	9	24 June 67	24 Sept. 99	do	Do.
	0	0	14	0	15	3	2	2	26 Mar. 68	25 Oct. 99	Virginia	West Virginia.
	0	0	13	7	15	4	3	9	21 Apr. 69	11 Nov. 99	New York	New York.
15	0	0	11	5	16	5	4	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.
	0	0	11	6	13	5	9	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
	0	0	11	5	14	7	4	7	7 Sept. 70	31 May 00	Maine	Maine.
	0	0	14	6	12	11	10	10	27 Sept. 70	24 Aug. 00	Virginia	Virginia.
	0	0	11	10	14	2	3	0	19 Dec. 71	19 Nov. 00	Georgia	Georgia.

MEDICAL INSPECTORS (15).

5	0	2	12	8	14	10	2	5	27 Jan. 71	23 Jan. 98	District of Columbia	District of Columbia.
	1	10	11	10	10	2	2	5	5 Mar. 72	18 June 98	Alabama	Alabama.
	0	0	13	3	10	5	4	7	12 Sept. 72	2 Sept. 98	North Carolina	North Carolina.
	0	5	10	4	15	4	3	3	21 Mar. 72	12 Dec. 98	Pennsylvania	Pennsylvania.
	0	0	11	4	13	10	3	3	29 July 72	9 Apr. 99	Kentucky	Kentucky.
10	0	10	12	2	14	7	1	11	12 Apr. 72	16 Apr. 99	Delaware	Pennsylvania.
	0	10	14	10	12	2	6	6	28 May 72	24 Sept. 99	New York	Ohio.
	0	0	10	3	15	11	1	7	3 Apr. 73	25 Oct. 99	South Carolina	South Carolina.
	0	10	15	3	10	2	1	7	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
	1	0	12	11	12	8	1	6	10 Dec. 73	15 Jan. 00	Pennsylvania	Pennsylvania.
15	0	0	12	6	13	0	2	1	23 June 73	22 Jan. 00	do	Do.
	0	0	13	0	12	4	2	6	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
	0	4	11	4	10	7	2	2	10 Mar. 73	31 May 00	Pennsylvania	Pennsylvania.
	0	0	11	1	15	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
	0	1	12	9	12	7	1	7	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.

SURGEONS (55).

5	2	8	11	4	13	0	2	2	3 May 74	8 Feb. 90	Virginia	Virginia.
	4	11	13	10	10	6	4	3	17 June 74	5 May 90	do	Do.
	3	0	11	9	12	6	1	6	11 Mar. 75	11 Nov. 90	Maryland	Maryland.
	3	1	10	4	11	7	3	11	10 Mar. 75	5 Dec. 90	Connecticut	Pennsylvania.
	4	6	13	1	11	8	2	0	8 Apr. 74	22 Jan. 91	England	Do.
10	4	0	12	9	11	3	1	8	10 Apr. 75	19 Mar. 91	Maryland	Maryland.
	2	3	10	6	12	1	3	0	24 May 75	14 Nov. 91	New York	New York.
	3	5	13	7	9	11	2	1	18 June 75	4 Dec. 91	Massachusetts	Massachusetts.
	2	3	10	3	13	8	1	4	18 Oct. 75	1 Nov. 92	Georgia	Georgia.
	3	10	11	7	12	8	1	8	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
3	2	7	11	10	11	9	1	3	26 Feb. 76	4 Mar. 93	Pennsylvania	New Jersey.
	2	11	9	4	12	7	2	9	19 May 76	11 May 93	Germany	New York.
	3	1	12	1	10	8	2	9	8 June 75	do	Maryland	Maryland.

a Includes service in Volunteer Navy.
 b Three months in the Volunteer Army.
 c Six months in the Volunteer Army.
 d Two years four months and sixteen days in the Volunteer Army.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	1644	James Edwin Gardner.....	Marine recruiting office, Boston.....	16 Jan. 99	Jan. 99
	1645	Millard Henry Crawford.....	Marine recruiting office, New York.....	22 Sept. 99	Dec. 98
20	1646	George Peebles Lumsden.....	Kentucky.....	15 May 00	Jan. 97
	1647	Emlyn Harrison Marsteller.....	Receiving-ship Richmond.....	28 Sept. 99	June 99
	1648	James Carroll Byrnes.....	Navy-yard, New York.....	1 Oct. 00	Oct. 00
	1649	Samuel Henderson Griffith.....	Prairie.....	20 Mar. 98	May 93
	1650	Averley Claude Holmes Russell.....	Waiting orders.....	25 Oct. 00	July 00
		1651	Clement Biddle.....	Naval hospital, Norfolk.....	8 Dec. 00	Nov. 00
	1652	Henry Tucker Percy.....	Navy-yard, Norfolk.....	4 Jan. 00	Nov. 99
<i>Rank of Lieutenant (35).</i>					
25	1653	James Duncan Gatewood.....	Assistant to Bu. Med. and Surgery.....	8 May 00	Mar. 00
	1654	Oliver Diehl.....	Training-ship Lancaster.....	22 Mar. 00	Oct. 98
	1655	John Marion Edgar.....	Amphitrite.....	14 Apr. 98	Oct. 13
30	1656	Philip Leach.....	Oregon.....	29 Aug. 98	May 95
	1657	Lloyd Walley Curtis.....	Receiving-ship Vermont.....	1 Feb. 99	Jan. 99
	1658	Henry Bird Fitts.....	Marine barracks, Sitka, Alaska.....	1 July 99	Dec. 96
	1659	Victor Clay Barringer Means.....	Marine recruit. office, San Francisco.....	25 Nov. 98	Sept. 98
	1660	Frederick J. B. Cordeiro.....	New Orleans.....	16 Apr. 98	Nov. 94
	35	1661	Francis W. F. Wieber.....	Naval station, San Juan, P. R.....	5 Nov. 98	Oct. 98
1662		Oliver Dwight Norton.....	Monadnock.....	21 Dec. 98	Oct. 94
1663		Frederick Alexander Hessler.....	Naval station, Guam.....	18 Aug. 00	Mar. 98
1664		Isaac Walter Kite.....	Monterey.....	13 Oct. 98	June 94
1665		Andrew Reginald Wentworth.....	Receiving-ship Independence.....	23 Jan. 99	Oct. 98
40	1666	Corbin Jay Decker.....	Monocacy.....	12 May 98	Sept. 94
	1667	Thomas Andrew Berryhill.....	Naval laboratory, New York.....	14 June 00	May 00
	1668	Eugene Potter Stone.....	Naval dispensary, Washington.....	10 Nov. 98	Sept. 98
	1669	George Pickrell.....	Naval hospital, Cavite, P. I.....	17 Sept. 00	Feb. 00
	1670	Rand Percy Crandall.....	Training-ship and station, Newport.....	23 Nov. 99	Oct. 99
45	1671	Hatton Nathan Thompson Harris.....	Albany.....	29 May 00	Apr. 96
	1672	John Francis Urie.....	Dolphin.....	19 Jan. 99	Sept. 98
	1673	Albert M. D. McCormick.....	Naval hospital, Norfolk.....	19 Sept. 00	Sept. 00
	1674	Will Ford Arnold *.....	Recruiting rendezvous, Chicago.....	8 Oct. 00	Jan. 99
	1675	George Brinton Wilson.....	Training-ship Dixie.....	28 Nov. 99	June 97
50	1676	Charles Francis Stokes.....	Training-ship Buffalo.....	2 Apr. 00	Nov. 98
	1677	Edward Rhodes Stitt †.....	Training-ship Hartford.....	2 Oct. 99	June 99
	1678	Manley Fitch Gates.....	Atlanta.....	15 Sept. 00	Sept. 97
	1679	Charles Henry Tilghman Lowndes.....	Naval Academy.....	14 Mar. 00	Dec. 99
	1680	George Holcomb Barber.....	Training-ship Monongahela.....	20 Feb. 00	Mar. 99
55	1681	George Rothganger.....	Naval hospital, New York.....	18 Sept. 99	Aug. 99
	1682	George Tucker Smith.....	Mayflower.....	16 June 00	Oct. 98
	1683	George Augustus Lung *.....	Marine barracks, Cavite.....	8 Oct. 00	Oct. 00
	1684	Luther Lochman Von Wedekind *.....	Puget Sound Naval Station.....	16 Oct. 00	July 99
	1685	Edward Strong Bogert, jr. *.....	Massachusetts.....	3 Oct. 99	Dec. 98

PASSED ASSISTANT SURGEONS (40).

<i>Rank of Lieutenant (21).</i>					
5	1686	Leckinski Ware Spratling.....	Naval hospital, Cavite, P. I.....	5 Nov. 00	Aug. 98
	1687	Robert Morris Kennedy.....	Newark.....	30 Nov. 98	Nov. 96
	1688	Norman Jerome Blackwood.....	Naval hospital, Philadelphia.....	10 Nov. 98	Aug. 98
	1689	William Clarence Braisted.....	Training-ship Topeka.....	20 June 99	Jan. 97
	1690	Sheldon Guthrie Evans.....	Kentucky.....	15 Aug. 98	do
10	1691	Adrian Richard Alfred.....	Culgoa.....	23 Jan. 00	Aug. 97
	1692	Michael Royston Pigott.....	Naval Academy.....	29 Aug. 00	Mar. 98
	1693	John Evelyn Page.....	Training-ship and sta., San Francisco.....	20 Oct. 99	Mar. 99
	1694	Middleton Semmes Guest.....	Naval hospital, Philadelphia.....	2 Oct. 99	June 99
	1695	Joseph Alfred Guthrie.....	Receiving-ship Franklin.....	5 Apr. 99	June 98

* Subject to examination and confirmation.

† Subject to examination.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore of other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	2	9	10	0	12	7	1	11	3 July 76	15 Aug. 93	Virginia	Kentucky.
	3	1	10	8	11	6	1	11	1 Nov. 76	21 Aug. 93	do	Virginia.
30	3	4	11	3	10	3	2	8	2 Nov. 76	12 May 94	Pennsylvania	Do.
	3	8	12	3	10	1	2	8	12 Jan. 76	22 June 94	do	Do.
35	3	9	10	7	12	11	0	8	2 Nov. 76	25 Feb. 95	Maryland	District of Columbia.
	3	7	11	0	9	5	3	7	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
40	3	10	8	3	11	2	3	11	3 June 79	8 June 95	Alabama	Georgia.
	3	1	11	3	9	7	1	8	18 June 78	26 July 95	Pennsylvania	Pennsylvania.
45	3	4	13	0	12	3	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.
	1	8	8	1	12	0	0	5	6 July 80	28 Feb. 96	Virginia	Virginia.
50	1	8	9	2	10	8	0	8	do	20 Mar. 96	Pennsylvania	Pennsylvania.
	5	11	5	7	8	0	0	5	9 July 81	3 Sept. 96	do	Do.
55	2	2	9	8	8	0	1	9	do	15 Nov. 96	New York	Illinois.
	1	11	7	3	9	4	1	11	6 July 82	16 Feb. 97	New Jersey	New Jersey.
60	0	0	8	11	8	2	1	5	do	23 Mar. 97	Virginia	Virginia.
	1	3	8	1	8	0	0	5	3 June 84	6 June 97	North Carolina	North Carolina.
65	2	9	8	0	5	4	3	2	26 Jan. 84	19 Oct. 97	Brazil	Massachusetts.
	1	10	6	11	8	5	0	10	3 Nov. 84	6 Nov. 97	Germany	New York.
70	1	11	9	7	7	1	0	10	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
	0	4	7	8	7	5	1	6	3 June 84	7 May 98	Illinois	Illinois.
75	2	3	7	6	6	11	0	4	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	0	0	7	1	7	5	1	3	29 Apr. 85	9 Oct. 98	Maine	Maine.
80	2	1	7	3	6	7	0	8	17 June 86	12 Dec. 98	Illinois	New Jersey.
	1	1	7	0	7	2	0	5	do	9 Apr. 99	do	Pennsylvania.
85	0	0	5	8	7	11	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
	0	5	5	10	6	5	0	4	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
90	0	1	7	1	5	7	0	4	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
	0	8	5	1	7	4	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.
95	1	2	6	3	5	9	0	5	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
	0	10	6	10	5	2	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
100	0	0	4	9	5	10	1	9	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	0	11	6	5	5	0	0	6	1 Feb. 89	7 Feb. 00	Maine	Maine.
105	0	7	4	0	7	3	0	8	do	31 May 00	New York	New York.
	0	7	6	0	5	5	0	4	23 Mar. 89	7 June 00	North Carolina	South Carolina.
110	0	7	5	2	6	5	0	2	27 Mar. 89	do	Pennsylvania	New York.
	0	0	5	2	6	2	0	5	30 Mar. 89	13 Aug. 00	Maryland	Maryland.
115	0	7	6	9	4	8	0	2	23 May 89	7 June 00	Connecticut	Connecticut.
	0	0	5	9	5	6	0	4	24 May 89	do	California	California.
120	0	4	5	11	5	0	0	3	3 June 89	24 Aug. 00	Virginia	Virginia.
	0	0	7	4	4	9	0	4	18 Aug. 88	1 Nov. 00	New York	New York.
125	0	0	4	9	6	6	0	11	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.
	0	1	6	4	4	1	0	3	16 Apr. 90	15 Dec. 00	New York	Do.

PASSED ASSISTANT SURGEONS (40).

5	3	5	5	3	4	11	0	7	16 Apr. 90	16 Apr. 93	Alabama	Alabama.
	5	2	5	10	4	6	0	2	18 June 90	18 June 93	Pennsylvania	Pennsylvania.
	3	2	6	1	5	1	0	4	6 July 90	7 July 93	do	Do.
	4	5	6	3	3	9	0	2	24 Sept. 90	24 Sept. 93	Ohio	Michigan.
	4	2	6	4	3	5	0	4	18 Nov. 90	18 Nov. 93	Arizona	Maryland.
10	3	9	5	9	3	10	0	6	24 Nov. 90	24 Nov. 93	Michigan	Michigan.
	3	6	5	4	4	1	0	2	22 May 91	22 May 94	Massachusetts	Massachusetts.
	3	6	5	3	4	1	1	2	18 June 90	18 June 94	Virginia	Virginia.
	3	9	5	2	3	7	0	4	19 Nov. 91	19 Nov. 94	New Hampshire	District of Columbia.
	2	9	4	10	3	10	0	3	27 Jan. 92	27 Jan. 95	Virginia	Virginia.

a Naval cadet 21 May, 1885; resigned 26 May, 1887.

b Naval cadet 17 May, 1883; resigned 20 February, 1886

c Naval cadet 6 September, 1883; honorably discharged 30 June, 1889.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	1696	Charles Moore De Valin	Navy-yard, Portsmouth	13 June 99	May 99
	1697	Charles Perry Bagg	Naval hospital, Cavite, P. I.	23 Dec. 99	Apr. 98
	1698	Carl DeWolf Brownell	Naval hospital, Boston	21 June 00	Apr. 00
	1699	Henry Delano Wilson	Naval hospital, Norfolk	18 Nov. 00	Aug. 99
	1700	Lewis Morris	Naval Academy	13 Oct. 00	Sept. 00
20	1701	John Miller Moore	Naval station, Port Royal	13 Nov. 00	June 99
	1702	Brownlee Robertson Ward	Naval hospital, Mare Island	31 Mar. 00	Sept. 99
	1703	Edward Mansfield Shipp	Michigan	13 Nov. 00	Mar. 99
	1704	Charles Edward Riggs	Navy-yard, New York	19 Jan. 00	Oct. 99
	1705	James Farquharson Leys	Naval hospital, Newport	8 Oct. 00	Apr. 00
	1706	Frank Clarendon Cook	Naval hospital, Washington	10 July 00	May 00
<i>Rank of Lieutenant (junior grade) (19).</i>					
25	1707	Amnen Farenholt	Concord	5 May 98	July 97
	1708	Charles Poor Kindlerberger	Iowa	10 Oct. 99	May 98
	1709	Arthur White Dunbar	Naval hospital, Mare Island	14 Dec. 00	Nov. 00
	1710	Theodore Wright Richards	Bureau of Medicine and Surgery	22 Dec. 00	Dec. 00
20	1711	Reginald Knight Smith	Training-ship and sta., San Francisco	16 Jan. 00	Sept. 98
	1712	Jacob Coby Rosenblenth	Wilmington	1 May 00	do
	1713	Moulton Kinsinger Johnson	Brutus	2 Aug. 99	do
	1714	William Mackall Wheeler	Alabama	7 May 00	Oct. 99
	1715	Robert Sylvester Blakoman	Sick leave	26 Dec. 00	May 99
35	1716	George Dayton Costigan	Yorktown	10 July 00	do
	1717	Middleton Stuart Elliott	Annapolis	14 Nov. 00	do
	1718	Frank Lester Pleadwell	Kearsarge	17 Dec. 00	Aug. 99
	1719	Dudley Newcomb Carpenter	Naval hospital, Boston	6 Apr. 00	Nov. 99
	1720	Daniel Henry Morgan	Navy-yard, Pensacola	18 Oct. 00	Jan. 00
40	1721	James Chambers Pryor*	Waiting orders	24 Dec. 00	Dec. 00
	1722	Washington Berry Grove*	Receiving-ship Vermont	26 Sept. 00	July 00
	1723	Raymond Spear	Training-ship Buffalo	5 Dec. 00	Oct. 99
	1724	Joseph Chessman Thompson*	Returning from Asiatic Station	— Dec. 00	Oct. 00
	1725	Harold Hamilton Haas*	do	— Dec. 00	Dec. 00

ASSISTANT SURGEONS (56).

<i>Rank of Lieutenant (junior grade).</i>					
5	1726	Edward Vanderpoel Armstrong	Receiving-ship Vermont	28 Sept. 00	July 00
	1727	William Henry Bucher	Naval hospital, New York	9 June 00	June 00
	1728	Edgar Thompson	Nashville	20 June 98	1st cruise.
	1729	John Benjamin Dennis	Waiting orders	21 Dec. 00	Dec. 00
	1730	Elon Obed Huntington	Bennington	28 Sept. 98	1st cruise.
10	1731	Ralph Thompson Orvis	Training-ship Adams	3 Aug. 98	do
	1732	David Bell Kerr	Marietta	21 Nov. 98	do
	1733	Charles Alexander Crawford	Training-ship Dixie	10 Sept. 98	do
	1734	Eugene Julius Grow	Culgoa	21 Oct. 98	do
	1735	James Raynor Whiting	Chicago	15 Dec. 98	do
15	1736	Thomas McCormick Lippitt	Treatment hospital, Yokohama	10 Oct. 00	Oct. 00
	1737	Alfred Gilbert Grunwell	Brooklyn	5 Nov. 98	1st cruise.
	1738	Daniel Goodwin Beebe	Isla de Luzon †	3 Oct. 98	do
	1739	Cary Devall Langhorne	Princeton	17 Jan. 99	do
	1740	Frederick Leslie Benton	Brooklyn	do	do
20	1741	Will Melville Garton	Navy-yard, Washington	5 Dec. 00	Nov. 00
	1742	Frank Edward McCullough	Philadelphia	10 Apr. 99	1st cruise.
	1743	Francis M. Furlong	Naval station, Guam	14 Nov. 00	Nov. 00
	1744	Granville Louis Angeny	Training-ship Lancaster	18 Mar. 99	1st cruise.
	1745	William Hemphill Bell	Vixen	20 Mar. 99	do
1748	1746	Holton C. Curl	Castine	11 Mar. 99	do
	1747	William Lisle Bell	Celtic	11 Nov. 00	Dec. 99
	1748	Richmond Cranston Holcomb	Helena	9 Nov. 99	1st cruise.

* Subject to examination and confirmation.

† District surgeon and health officer, Island of Basilian, P. I.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	3	2	5	0	3	5	0	6	27 Jan. 92	27 Jan. 95	New York	District of Columbia.
	1	11	4	0	4	5	0	4	17 Mar. 92	17 Mar. 95	Massachusetts	California.
	3	4	4	11	4	6	0	4	6 Apr. 91	6 Apr. 95	Rhode Island	Rhode Island.
	3	8	4	10	3	4	0	6	22 Apr. 92	22 Apr. 95	Florida	New York.
	4	0	5	6	3	6	0	6	27 June 91	27 June 95	France	Maryland.
20	2	6	3	11	3	6	0	9	11 Nov. 92	11 Nov. 95	Virginia	South Carolina.
	3	4	5	6	2	0	0	6	14 Jan. 93	14 Jan. 96	Connecticut	Connecticut.
	10	4	8	8	3	0	0	1	20 Mar. 93	20 Mar. 96	Virginia	Virginia.
	3	1	4	9	2	8	0	4	13 Apr. 93	13 Apr. 96	Iowa	Iowa.
	3	7	5	4	1	11	0	3	22 June 93	22 June 96	Pennsylvania	Pennsylvania.
25	3	0	4	9	1	8	0	6	22 Dec. 93	22 Dec. 96	Maine	District of Columbia.
	2	10	4	6	1	10	0	3	29 May 94	29 May 97	Virginia	Massachusetts.
	1	4	3	1	1	9	0	6	9 July 94	9 July 97	California	Pennsylvania.
	10	4	8	1	1	5	0	2	10 Oct. 94	10 Oct. 97	Minnesota	California.
	9	4	10	1	0	0	0	3	12 Nov. 94	12 Nov. 97	Virginia	District of Columbia.
30	0	5	3	0	2	6	0	3	3 Apr. 95	3 Apr. 98	Alabama	Alabama.
	0	11	3	5	1	3	0	6	14 Oct. 95	14 Oct. 98	New York	New York.
	1	5	3	8	1	5	0	1	12 Nov. 95	12 Nov. 98	Ohio	Ohio.
	0	11	3	8	1	8	0	3	27 May 96	27 May 99	New York	New York.
	0	0	2	4	1	8	0	7	do	do	Connecticut	Connecticut.
35	0	6	2	5	1	10	0	1	11 Aug. 96	11 Aug. 99	California	California.
	0	2	2	4	1	8	0	3	6 Oct. 96	6 Oct. 99	South Carolina	South Carolina.
	0	0	2	1	2	1	0	1	24 Oct. 96	24 Oct. 99	Massachusetts	Massachusetts.
	0	1	2	7	1	5	0	2	do	do	Maine	New Hampshire.
	0	2	2	4	1	7	0	2	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.
40	0	10	2	8	1	1	0	1	27 Feb. 97	27 Feb. 00	Tennessee	Tennessee.
	0	1	2	5	0	11	0	3	6 Oct. 97	3 June 00	West Virginia	West Virginia.
	0	1	1	1	1	2	0	3	22 June 97	22 June 00	France	Pennsylvania.
	0	2	2	8	0	8	0	1	19 July 97	19 July 00	New York	New York.
	0	0	2	5	0	5	0	1	28 Dec. 97	28 Dec. 00	Virginia	Virginia.

ASSISTANT SURGEONS (56).

5	2	2	2	2	0	4	0	3	5 Apr. 98		New York	New York.
	0	0	0	0	0	8	0	0	do		Pennsylvania	Pennsylvania.
	2	6	2	6	0	2	0	1	19 Apr. 98		Missouri	Missouri.
	2	6	2	6	0	1	0	0	20 May 98		Maryland	Maryland.
	2	3	2	3	0	4	0	1	24 May 98		Minnesota	Minnesota.
10	2	5	2	2	0	1	0	1	27 May 98		Illinois	California.
	2	2	2	2	0	4	0	1	1 June 98		Virginia	Virginia.
	2	2	2	2	0	3	0	2	do		do	do.
	2	2	2	2	0	4	0	1	8 June 98		Mississippi	New Hampshire.
	2	1	2	1	0	6	0	0	14 June 98		New Hampshire	New York.
15	1	10	1	10	0	5	0	3	27 June 98		Virginia	Virginia.
	2	2	2	2	0	4	0	0	7 July 98		do	do.
	2	3	2	3	0	2	0	1	do		Minnesota	Minnesota.
	1	11	1	11	0	6	0	1	do		Virginia	Virginia.
	1	5	1	5	1	0	0	0	21 July 98		Pennsylvania	New York.
20	1	9	1	9	0	7	0	1	27 July 98		Iowa	Iowa.
	1	9	1	9	0	7	0	1	10 Aug. 98		California	California.
	2	2	2	2	0	1	0	0	13 June 98	16 Sept. 98	District of Columbia	District of Columbia.
	1	9	1	9	0	5	0	1	16 Sept. 98		Pennsylvania	Massachusetts.
	1	9	1	9	0	5	0	1	do		Wisconsin	Wisconsin.
30	1	10	1	10	0	8	0	1	18 June 98	14 Oct. 98	California	California.
	0	8	0	8	1	9	0	1	do	16 Nov. 98	West Virginia	do.
	1	6	1	6	0	6	0	0	22 Dec. 98		New York	New York.

a Naval cadet 10 June, 1890; resigned 28 June, 1893.

b Date of entry as an assistant surgeon for temporary service.

c Two months and twelve days in Volunteer Army (Spanish war).

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
25	1749	Edward Grahame Parker	Training-ship Hartford	2 Oct. 99	1st cruise
	1750	Barton Lisle Wright	Treatment hospital, Yokohama	22 Nov. 00	Sept. 00
	1751	Ralph Walter Plummer	Petrel	18 Oct. 99	1st cruise
	1752	Olin Martin Eakins	Ajax	2 Apr. 00	do
	1753	Henry Edward Odell	Naval station, Cavite, P. I.	12 Dec. 00	Oct. 00
30	1754	James Spottiswoode Taylor	Manila	31 Dec. 99	1st cruise
	1755	Edwin Davis	Brutus	10 July 00	do
	1756	Joseph Anthony Murphy	Don Juan de Austria	12 Dec. 00	do
	1757	John Timothy Kennedy	Naval station, Cavite, P. I.	23 Nov. 00	Nov. 00
	1758	Karl Ohnesorg	Vicksburg	1 Oct. 00	1st cruise
35	1759	Charles Norman Fiske	Wheeling	18 Dec. 00	do
	1760	John Jacob Snyder	Isla de Cuba	18 Oct. 99	Dec. 98
	1761	Henry Albert Dunn	Frolic	1 Oct. 00	July 99
	1762	Allan Stuart	Yankton	9 Sept. 99	1st cruise
	1763	Edward Maurice Blackwell	Abarenda	25 May 98	do
40	1764	William H. Ulsh	Glacier	6 Apr. 99	Nov. 98
	1765	Mack Voorhees Stone	Isla de Luzon	20 June 98	1st cruise
	1766	Chauncey Rea Burr	Training-ship Monongahela	1 Dec. 00	Jan. 99
	1767	George Franklin Freeman	Training-ship Essex	12 May 00	Feb. 99
	1768	Raphael Oscar Marcour	Naval station, Havana	15 Apr. 00	Jan. 99
45	1769	James H. Payne, jr.	Marine barracks, Cavite, P. I.	25 Aug. 00	Jan. 00
	1770	Jacob Stopp	do	21 Dec. 00	Dec. 00
	1771	Charles Herman De Lancy	Bancroft	16 July 98	1st cruise
	1772	Fred Macon Bogan	Scorpion	24 July 98	do
	1773	Rice Kemper McClamhan	Indiana	1 Dec. 00	Feb. 99
50	1774	Warren E. G. High	Oregon	1 Sept. 00	Oct. 99
	1775	Macomb Kean Elmer	Ranger	2 Oct. 00	1st cruise
	1776	Robert Emmet Ledbetter	Training-ship and station, Newport	2 Nov. 00	
	1777	Charles St. John Butler	Fish Commission steamer Albatross	20 Dec. 00	1st cruise
	1778	Richard Bland Williams	Naval hospital, New York	5 Dec. 00	
55	1779	Samuel Sayre Rodman	Waiting orders	14 Dec. 00	
	1780	John Mosley Brister	Ordered to rec. ship Independence	31 Dec. 00	
	1781	Herbert Orlando Shiffert *	Waiting orders	26 Dec. 00	

* Subject to confirmation.

ASSISTANT SURGEONS—Continued.

No. in grade.	Now service under present commission.		Total son service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
25	1	3	1	3	0	8	0	1	10 Jan. 99		Massachusetts	Massachusetts.
	0	11	1	3	1	0	0	3	13 June 08		Pennsylvania	Pennsylvania.
	1	2	1	2	0	3	0	1	17 June 99		Illinois	Illinois.
30	0	9	0	9	0	5	0	1	21 Oct. 99		New Hampshire	New Jersey.
	0	11	1	10	0	8	0	1	22 June 98		Ohio	Ohio.
	1	0	1	5	1	0	0	1	29 June 98		Virginia	Virginia.
	0	3	0	3	0	10	0	0	21 Nov. 99		Kentucky	Kentucky.
	0	4	0	1	0	9	0	2	3 Jan. 00		Pennsylvania	Pennsylvania.
35	0	4	0	4	0	5	0	1	15 Jan. 00		Connecticut	Connecticut.
	0	7	0	7	0	3	0	1	27 Jan. 00		Do.	Do.
	0	0	0	0	0	6	0	1	15 May 00		New Hampshire	Massachusetts.
	0	0	1	7	1	1	0	1	25 Apr. 98	7 June 00	Pennsylvania	Pennsylvania.
	0	3	1	5	1	3	0	0	do	do	District of Columbia	District of Columbia.
40	0	5	1	12	1	6	0	0	do	do	South Carolina	South Carolina.
	0	7	0	7	0	1	0	0	do	do	Virginia	Virginia.
	0	0	0	0	0	5	0	1	12 May 98	do	Pennsylvania	Pennsylvania.
	0	7	3	0	0	0	0	0	24 May 98	do	Indiana	California.
	0	1	0	9	1	9	0	2	do	do	Maine	Do.
45	0	7	1	12	1	4	0	0	13 June 98	do	Massachusetts	Massachusetts.
	0	0	0	3	1	1	0	1	29 June 98	do	Louisiana	Louisiana.
	0	0	1	3	1	3	0	0	do	do	Massachusetts	Massachusetts.
	0	7	1	4	1	2	0	0	8 July 98	do	Massachusetts	Do.
	0	5	2	1	0	5	0	0	do	do	New York	New York.
50	0	7	2	0	0	6	0	0	13 July 98	do	District of Columbia	District of Columbia.
	0	1	0	7	1	9	0	2	do	do	Virginia	Virginia.
	0	4	2	0	0	3	0	3	do	do	Pennsylvania	Pennsylvania.
	0	3	0	3	0	2	0	0	18 July 00		do	Do.
	0	0	0	0	0	2	0	0	19 Oct. 00		Texas	Texas.
55	0	0	0	0	0	1	0	1	26 Oct. 00		Tennessee	Tennessee.
	0	0	0	0	0	1	0	0	17 Nov. 00		Virginia	Virginia.
	0	0	0	0	0	0	0	0	14 Dec. 00		Kentucky	Kentucky.
	0	0	0	0	0	0	0	0	do		Pennsylvania	Pennsylvania.
	0	0	0	0	0	0	0	0	26 Dec. 00		Pennsylvania	Do.

a Date of entry as assistant surgeon for temporary service.

PAY CORPS.
PAY DIRECTORS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain.</i>					
5	1901	Charles Henry Eldredge	Navy pay office, Norfolk	2 Nov. 96	Sept. 77
	1902	Henry Martyn Denniston	Navy pay office, New York	30 June 99	June 84
	1903	Frank Carvill Cosby	General Inspector of Pay Corps	16 Mar. 98	Jan. 81
	1904	Albert Sewall Kenney*	Chief Bureau Supplies and Acc'ts	5 May 99	May 95
	1905	Edward Bellows	Gen'l storek'r, n'y-y'd, Portsmouth	15 June 99	Jan. 99
10	1906	Arthur Burtis	Navy pay office, Boston	30 Dec. 99	July 99
	1907	Edwin Putnam	Gen'l storek'r, navy-yard, New York	1 June 99	Oct. 91
	1908	Robert Patton Lisle	Navy pay office, Philadelphia	19 Apr. 00	Oct. 98
	1909	Leonard August Frailey	Gen'l storek'r, navy-yard, Wash'n	8 Apr. 99	Sept. 98
	1910	George Ellsworth Hendee	Navy-yard, Boston	7 Apr. 99	Feb. 95
	1911	Henry Taylor Wright	Waiting orders	12 Oct. 00	July 96
	1912	Daniel Angell Smith	Navy pay office, Hong Kong	6 May 00	Nov. 99
	1913	Albert Williamson Bacon	Gen'l storek'r, navy-y'd, Mare Island	5 Feb. 97	Jan. 97

PAY INSPECTORS (13).

<i>Rank of Commander.</i>					
5	1914	Joseph Foster	Kearsarge (fleet)	30 June 99	Oct. 96
	1915	Theodore Strong Thompson	Navy pay office, San Francisco	20 Mar. 99	Oct. 98
	1916	William Judah Thomson	Treatment, Puget Sound Nav. Station	— Dec. 00	Apr. 00
	1917	Henry Gillette Colby	Navy pay office, Baltimore	20 May 99	Jan. 98
	1918	John Bayard Redfield	Chicago (fleet)	28 Oct. 00	Apr. 97
10	1919	Ichabod Goodwin Hobbs	Navy pay office, Newport §	10 July 00	Oct. 99
	1920	Joel Porter Loomis	Cadet storekeeper, Naval Academy	15 Sept. 98	Oct. 95
	1921	Henry Tudor Brownell Harris	Brooklyn (fleet)	29 July 00	Nov. 94
	1922	Stephen Rand	Navy pay office, Washington	15 July 97	May 97
	1923	Lawrence Gedney Boggs	Navy-yard, New York	1 Sept. 00	Mar. 00
	1924	Samuel Reed Colhoun	Settling accounts	31 Dec. 00	Sept. 98
	1925	Josiah Rumble Stanton	Philadelphia	29 June 98	Dec. 95
	1926	James Andrew Ring	Gen'l storek'r, navy-yard, Norfolk	1 Sept. 00	July 00

PAYMASTERS (40).

<i>Rank of Lieutenant-Commander (13).</i>					
5	1927	James Edward Cunn	Navy-yard, Portsmouth	10 Nov. 99	Aug. 99
	1928	John Nininger Speel	Gen'l storek'r, navy-y'd, Philadelphia	27 May 99	May 98
	1929	Reah Frazer	Navy-yard, Philadelphia	1 Sept. 99	Aug. 99
	1930	Hiram Edwin Drury	Kentucky	10 Oct. 00	Jan. 98
	1931	Charles Webster Littlefield	Receiving-ship Walush*	1 Nov. 98	Sept. 98
10	1932	Arthur Peterson	Naval Home	7 May 00	Aug. 99
	1933	William Wilson Galt	Navy-yard, Norfolk	1 July 99	Mar. 99
	1934	John Clyde Sullivan	Settling accounts	21 Dec. 00	Dec. 00
	1935	John Ross Martin	Receiving-ship Richmond †	25 July 99	July 99
	1936	Charles Michler Ray	Naval Academy	1 Sept. 00	Mar. 98
	1937	Mitchell Charles McDonald	Gen'l str'kr, naval station, Cavite, P. I.	28 Jan. 00	Sept. 97
	1938	Eustace Barron Rogers	Sick leave	6 Dec. 00	Sept. 00
	1939	Leeds Clayborne Kerr	Iowa	30 June 00	Mar. 99

* Paymaster-General, with rank of Rear-Admiral.

† Also naval station, New London, Conn.

‡ Also accounts Minneapolis and Columbia and navy-yard, Philadelphia.

§ Also general storekeeper, Torpedo Station.

PAY CORPS.
PAY DIRECTORS (13).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.	Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.						
5	0	0	2	3	25	9	5	6	10 July 61	31 Aug. 81	Massachusetts	New York.
	0	0	11	4	24	12	4	10	9 Sept. 61	31 July 84	New York	Do.
	0	0	a 13	5	5	1	4	11	24 Aug. 61	5 July 89	Kentucky	Kentucky.
	0	0	12	3	24	5	4	2	19 Mar. 62	26 Sept. 97	Iowa	Vermont.
	0	7	11	0	7	5	20	2	11 June 62	10 July 98	Rhode Island	New Hampshire.
10	0	2	13	6	18	2	6	9	14 July 62	5 May 90	New York	New York.
	0	0	13	10	18	6	6	0	20 Sept. 62	7 May 99	Maine	Maine.
	0	0	b 14	9	b 18	6	3	10	2 Nov. 63	6 June 99	Pennsylvania	Pennsylvania.
	0	0	b 12	1	b 21	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	0	0	b 13	2	b 19	5	4	2	25 Mar. 64	1 Sept. 99	Massachusetts	Massachusetts.
0	0	0	b 15	7	b 15	0	6	3	19 Feb. 64	23 Dec. 90	New York	Wisconsin.
	0	0	b 17	11	b 15	6	3	11	31 Aug. 63	20 Jan. 00	Rhode Island	New Hampshire.
	0	0	b 13	3	b 18	9	5	2	7 Nov. 63	10 July 00	Pennsylvania	Pennsylvania.

PAY INSPECTORS (13).

5	1	5	b 18	2	b 14	8	5	4	+ 19 Oct. 63	15 June 98	Massachusetts	New Hampshire.
	0	3	b 15	3	b 14	7	7	6	9 Oct. 63	10 July 98	do	Massachusetts.
	0	8	b 18	5	b 13	6	3	8	29 Mar. 65	9 Apr. 99	District of Columbia	Maryland.
	0	0	b 14	7	b 18	7	9	9	22 June 63	23 Apr. 99	Vermont	Vermont.
	0	2	b 14	7	b 12	10	7	4	16 Jan. 65	5 May 99	New York	Michigan.
10	0	7	b 19	0	b 11	5	4	4	31 Aug. 64	7 May 99	Maine	Maine.
	0	0	b 15	0	b 16	4	5	10	27 Oct. 63	6 June 99	Pennsylvania	Pennsylvania.
	0	5	b 12	8	b 16	5	5	8	1 Nov. 64	29 Aug. 99	Connecticut	New York.
	0	0	b 16	3	b 16	6	3	4	12 Aug. 69	1 Sept. 99	Vermont	New Hampshire.
	0	0	c 18	2	c 15	5	3	2	24 Sept. 69	12 Nov. 99	District of Columbia	District of Columbia.
0	0	0	12	2	13	9	5	4	28 Sept. 60	23 Dec. 99	Pennsylvania	Pennsylvania.
	0	11	14	9	12	2	3	10	25 Mar. 70	20 Jan. 00	New York	New York.
	0	0	d 19	6	9	6	6	2	24 Jan. 70	10 July 00	Massachusetts	Massachusetts.

PAYMASTERS (40).

5	4	7	13	6	13	4	3	7	14 July 70	21 Sept. 91	Nova Scotia	Pennsylvania.
	3	5	11	3	10	9	3	6	1 July 75	24 Nov. 91	Pennsylvania	Minnesota.
	4	1	a 16	10	6	5	4	9	15 July 75	19 Jan. 92	do	Pennsylvania.
	2	8	7	11	13	3	3	2	8 Sept. 76	25 Feb. 92	Massachusetts	Massachusetts.
	3	1	10	9	9	9	3	9	do	25 Dec. 92	do	Maine.
10	12	11	10	7	9	10	3	5	23 Feb. 77	15 Aug. 93	Pennsylvania	Pennsylvania.
	12	2	11	7	9	3	2	1	25 Jan. 78	26 Sept. 93	Virginia	Virginia.
	1	5	9	4	12	4	3	5	13 July 70	16 June 99	Pennsylvania	Ohio.
	3	10	13	2	5	10	3	7	14 June 78	2 Feb. 94	do	Do.
	2	9	8	11	11	1	1	10	3 Mar. 79	7 Feb. 94	District of Columbia	District of Columbia.
0	12	0	8	0	11	4	2	6	do	7 Apr. 94	Pennsylvania	Pennsylvania.
	4	4	9	11	9	8	2	3	do	24 May 94	California	California.
	4	0	12	0	7	8	0	11	16 June 80	30 Mar. 95	Maryland	Maryland.

a Includes service as captain's clerk.
 b Includes service in Volunteer Navy (civil war).
 c Includes service as paymaster's clerk (civil war).
 d Includes service as admiral's clerk.
 † Captain's clerk, 3 October, 1862.
 ‡ Out of the service from 1 February, 1894, to 16 June, 1890.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Lieutenant (27).</i>					
15	1940	Richard Thomas Mason Ball	Returning from South Atlantic Sta.	1 Nov. 00	Oct. 00
	1941	Charles Sumner Williams	General storek'r, navy-yard, Boston	11 Apr. 99	Dec. 98
20	1942	Thomas Jefferson Cowie	Training-ship and station, Newport	1 Aug. 97	Apr. 97
	1943	John Slaughter Carpenter	Special duty Secretary's Office	3 Dec. 00	Nov. 00
	1944	Livingston Hunt	Navy-yard, Washington	1 Dec. 98	Nov. 98
	1945	John Alexis Mudd	Spec'l duty Bn. Supplies and Accounts	6 Nov. 00	Mar. 96
	1946	George Washington Simpson	Assistant to Bureau Sup. and Accts.	21 Aug. 99	July 99
25	1947	Harry Roland Sullivan	Naval station, Cavite, P. I.	22 Jan. 00	Oct. 99
	1948	Samuel Lawrence Heap	Oregon	1 Oct. 99	June 99
	1949	John Quitman Lovell	Indiana	14 Apr. 98	Feb. 95
	1950	James Spilman Phillips	Solace	21 Apr. 98	May 96
	1951	Thomas Scovell Jewett	Glacier	5 Apr. 99	Jan. 95
30	1952	Frank Thornton Arms	Receiving-ship Vermont	30 Apr. 00	Mar. 00
	1953	Thomas Holliday Hicks	Bureau of Supplies and Accounts	12 May 99	May 97
	1954	Henry Erhardt Jewett	Newark	2 Sept. 99	Feb. 99
	1955	Zita Wells Reynolds	Asst. g. s. k., navy-yard, Norfolk	10 Aug. 00	Dec. 99
	1956	Eugene Dewey Ryan	Receiving-ship Independence	do	Oct. 99
35	1957	Samuel McGowan	Alabama	30 June 00	Apr. 97
	1958	Henry Augustus Dent	Asst. g. s. k., navy-yard, Norfolk	11 Dec. 00	Oct. 99
	1959	Walter Lyne Wilson	Tr. ship and station, San Francisco	24 Oct. 99	Jan. 99
	1960	Willis Bliss Wilcox	Gen'l storek'r, navy-yard, Pensacola	1 Jan. 01	Mar. 99
	1961	William Jackson Littell	Massachusetts	1 Sept. 00	Dec. 97
40	1962	Philip Vasa Mohun	Albany	29 May 00	Nov. 97
	1963	Martin McMahon Ramsay	Bureau of Supplies and Accounts	24 Mar. 00	Oct. 98
	1964	Joseph Johnston Cheatham	Asst. g. s. k., navy-yard, New York	26 Mar. 00	Nov. 98
	1965	Richard Hutton	do	1 Nov. 00	Oct. 00
	1966	Barron Potter Du Bois	do	1 Nov. 99	Sept. 99

PASSED ASSISTANT PAYMASTERS (30).

<i>Rank of Lieutenant (junior grade).</i>					
5	1967	Harry Earl Biscoe	Receiving-ship Franklin	3 Jan. 99	Nov. 98
	1968	John Irwin, jr.	Ordered to training-ship Essex	29 Dec. 00	Nov. 00
	1969	George Goldthwaite Seibels	Gen'l storek'r, naval sta., Port Royal	1 June 00	Feb. 00
	1970	Edmund Walters Bonnaffon	Asst. g. s. k., navy-yard, Philadelphia	13 Sept. 00	Mar. 00
	1971	Joseph Fyffe	Asst. g. s. k., navy-yard, Boston	1 Sept. 00	July 00
10	1972	John Hancock Merriam	Michigan	15 Nov. 00	June 00
	1973	Timothy Stephen O'Leary	Naval hospital, Yokohama	23 Jan. 00	Dec. 99
	1974	Ulysses Grant Ammen	Training-ship Essex	18 Oct. 97	1st cruise
	1975	George Brown, jr.	Mayflower	1 July 99	May 98
	1976	Walter Blake Izard	New Orleans	22 Mar. 98	1st cruise
15	1977	David Potter	Manila	15 Mar. 98	do
	1978	Samuel Bryan	Yorktown	24 Mar. 98	do
	1979	George Martin Lukesh	Monocacy	2 Apr. 98	do
	1980	John Wise Morse	Wilmington	25 Apr. 98	do
	1981	Arthur Franklin Huntington	Training-ship Buffalo	11 May 98	do
20	1982	Harry Hamilton Balthis	Training-ship Lancaster	16 May 98	do
	1983	Charles Conard	Bureau Supplies and Accounts	14 June 00	June 00
	1984	William Theodore Gray	Prairie	23 Mar. 99	1st cruise
	1985	George Palmer Dyer	Princeton	30 May 98	do
	1986	Robert Harris Woods	Monadnock	14 June 98	do
25	1987	Robert Hunter Orr	Helena	21 Sept. 98	do
	1988	William Alfred Merritt	Training-ship Hartford	14 June 98	do
	1989	Franklin Wilson Hart	Celtic	22 Sept. 98	do
	1990	Harrison Lamar Robius	Atlanta	26 Sept. 00	Apr. 00
	1991	Webb Van Horn Rose	Monterey	30 Sept. 98	1st cruise
30	1992	William Henry Doherty	Wheeling	20 June 98	do
	1993	Charles W. Penrose*	Settling accounts	— Dec. 00	Oct. 99
	1994	Charles Morris, jr.*	Abarenda	11 June 98	1st cruise
	1995	Abel B. Pierce*	Concord	9 June 98	do
	1996	Frederick King Perkins †	Training-ship Adams	20 Dec. 00	Feb. 00

* Subject to examination and confirmation.
 † Also in charge of clothing factory, New York.

‡ Subject to confirmation.
 § Also has accounts of Fish Commission steamer *Fish Hawk*.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	3	6	10	4	7	5	5	3	16 June 80	10 Apr. 95	Virginia	Virginia.
	5	6	10	8	9	5	3	4	do	13 June 95	New York	Wisconsin.
20	1	7	6	11	11	7	2	1	do	11 Sept. 95	Iowa	Iowa
	1	10	9	11	7	8	1	7	29 Oct. 81	14 Aug. 96	Kentucky	Kentucky.
	0	8	9	4	8	5	3	3	do	10 Oct. 96	Louisiana	New York.
	1	4	8	2	7	11	2	8	1 Apr. 82	28 Sept. 97	Missouri	Missouri.
25	1	11	9	3	8	11	2	4	16 June 80	1 Nov. 97	Ohio	Ohio.
	2	10	11	10	12	7	1	2	1 Apr. 82	5 Feb. 98	Maryland	District of Columbia.
	2	8	8	3	12	4	0	10	26 July 82	12 Feb. 98	Mississippi	Louisiana.
	1	9	4	4	4	2	0	4	14 Mar. 92	30 Mar. 98	Michigan	Kansas.
30	1	9	6	2	2	4	0	4	do	15 June 98	Connecticut	Connecticut.
	1	0	3	11	4	4	0	4	27 May 92	10 July 98	Maryland	Maryland.
	1	4	5	1	3	2	0	4	do	9 Apr. 99	New York	New Jersey.
	0	5	6	0	65	0	0	10	do	23 Apr. 99	Pennsylvania	Pennsylvania.
35	0	5	3	6	3	1	0	2	15 Mar. 94	5 May 99	South Carolina	South Carolina.
	0	6	4	4	1	8	0	5	do	7 May 99	Alabama	Alabama.
	2	3	10	1	5	11	3	2	do	6 June 99	District of Columbia	West Virginia.
	0	6	3	9	2	4	0	8	29 Oct. 81	9 July 97	Iowa	Iowa.
40	0	7	4	0	2	4	0	6	do	15 Sept. 99	Maryland	District of Columbia.
	0	3	3	9	4	5	0	3	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
	0	3	3	9	5	8	0	2	do	23 Dec. 99	Tennessee	Tennessee.
	0	4	3	0	2	5	0	0	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
40	0	0	3	5	2	0	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.

PASSED ASSISTANT PAYMASTERS (30).

5	0	9	2	8	2	7	0	1	28 Aug. 95	5 Feb. 98	District of Columbia	Michigan.
	1	9	3	9	1	3	0	3	5 Sept. 95	12 Feb. 98	Maine	California.
	1	11	3	2	0	11	0	3	31 Aug. 96	6 Mar. 98	Alabama	Alabama.
	2	3	3	3	0	10	0	2	7 Nov. 96	15 Mar. 98	Pennsylvania	Pennsylvania.
10	1	7	2	6	0	9	0	4	28 Dec. 96	30 Mar. 98	Ohio	Massachusetts.
	1	6	4	6	4	5	0	3	18 May 97	15 June 98	Minnesota	Minnesota.
	2	5	3	1	0	1	0	1	20 July 97	10 July 98	Massachusetts	Massachusetts.
	1	2	3	1	0	1	0	1	1 Oct. 97	23 Oct. 98	Maryland	Maryland.
15	1	10	63	3	63	10	0	1	15 Nov. 97	3 Mar. 99	Massachusetts	Indiana.
	1	10	3	3	10	0	0	1	18 Feb. 98	do	South Carolina	South Carolina.
	1	10	2	9	0	0	0	1	do	do	New Jersey	New Jersey.
	1	10	4	7	4	9	0	6	do	do	District of Columbia	District of Columbia.
20	1	10	2	7	0	1	0	1	17 Mar. 98	do	Ohio	Ohio.
	1	10	63	1	63	0	0	1	do	do	Massachusetts	Massachusetts.
	1	9	2	6	0	1	0	1	*10 May 98	do	New York	New York.
	1	10	4	9	3	7	0	5	*do	do	Iowa	Colorado.
25	1	3	1	0	0	7	0	1	*do	do	District of Columbia	New York.
	1	9	3	11	5	6	0	3	*do	9 Apr. 99	North Carolina	North Carolina.
	1	8	2	7	0	0	0	0	20 May 98	23 Apr. 99	Uruguay	New York.
	1	8	4	8	4	5	0	1	do	3 May 99	Virginia	District of Columbia.
30	1	8	4	5	3	10	0	0	do	5 May 99	Delaware	Delaware.
	1	7	2	3	0	4	0	0	do	7 May 99	Maryland	Maryland.
	0	11	1	11	0	7	0	2	do	6 June 99	District of Columbia	District of Columbia.
	1	4	2	3	0	4	0	0	do	1 Sept. 99	Mississippi	Mississippi.
30	1	2	2	5	0	2	0	0	do	15 Sept. 99	New York	New York.
	0	5	1	10	0	9	0	0	do	12 Nov. 99	Massachusetts	Massachusetts.
	2	6	2	8	0	1	0	1	do	23 Dec. 99	Pennsylvania	New York.
	0	6	2	8	0	1	0	0	do	20 Jan. 00	Rhode Island	Massachusetts.
30	0	6	2	8	0	1	0	0	do	10 July 00	Texas	Texas.
	0	0	1	4	0	9	0	5	17 June 98	31 Oct. 00	California	California.

a Includes service as cadet midshipman.

b Includes service as naval cadet.

c Includes service as cadet engineer.

* Assistant Paymaster for temporary service. 27 April. 1898.

ASSISTANT PAYMASTERS (36a).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Ensign.</i>			
	1907	George Conrad Schafer	Paymaster of gunboats, Asiatic Sta.	26 June 00	May 00
	1908	Theodore Jesup Arms	Naval station, San Juan, P. R. *	20 Feb. 00	Feb. 00
	1909	George E. Venable	Annapolis	14 Nov. 00	1st cruise.
5	2000	Howard Painter Ash	Ranger	6 Mar. 99	do
	2001	Hugh Raymond Insley	Bennington	10 Apr. 99	do
	2002	George Milton Stackhouse	Marietta	15 Sept. 90	do
	2003	Grey Skipwith	Fish Commission steamer Albatross	20 June 99	do
	2004	Trevor William Leutze	Vixen	28 Apr. 99	do
10	2005	McGill Robinson Goldsborough	Dolphin	10 June 99	do
	2006	David Vincent Chadwick	Training-ship Monongahela	12 May 99	do
	2007	Eugene Cameron Tobey	Don Juan de Austria	30 Dec. 00	do
	2008	Arthur Hamilton Cathcart	Isla de Cuba	11 Apr. 00	do
	2009	Jonathan Brooks	Navy-yard, Mare Island	10 Aug. 99	do
15	2010	Eugene Freeman Hall	Naval station, Hawaii	1 Dec. 00	Oct. 00
	2011	Dexter Tiffany, jr	Culgoa	6 Oct. 99	1st cruise.
	2012	Franklin Page Sackett	Castine	20 Aug. 99	do
	2013	David Martin Addison	Petrel	23 Dec. 99	do
	2014	William Thomas Wallace	Scorpion	22 Aug. 99	do
20	2015	Victor S. Jackson	Asst. g. s. k., naval sta., Cavite, P. I.	4 Aug. 00	do
	2016	John Rumsey Sanford	Isla de Luzon	26 Apr. 00	1st cruise
	2017	Herbert Elliott Stevens	Bancroft	14 Aug. 00	Mar. 00
	2018	Charles Robert O'Leary	Training-ship Topeka	8 Oct. 99	1st cruise
	2019	Charles Wilson Elison	Training-ship Dixie	21 Nov. 99	do
25	2020	Cuthbert John Cleborne	Nashville	1 Jan. 00	do
	2021	Philip Warland Dolano	Brutus	5 Jan. 00	do
	2022	John David Robnett	Asst. g. s. k., navy-yard, New York	16 Feb. 00	do
	2023	Stewart Rhodes	Nanshan	30 June 00	1st cruise
	2024	George Wood Piggman, jr	Amphitrite	20 Mar. 00	do
30	2025	Perry Garst Kennard	Gen'l store'r, naval sta., Key West †	5 Mar. 00	do
	2026	George Washington Reeves, jr	Zaffro	6 June 00	1st cruise.
	2027	Walter Trumbull Camp	Ajax	do	do
	2028	Ray Spear	Iris	11 June 00	do
	2029	Christian Joy Peoples	Puget Sound Naval Station	11 Dec. 00	do
35	2030	William Burlingham Rogers	Vicksburg	15 Sept. 00	1st cruise.
	2031	Thomas De Frenn Harris	Yankton	16 July 00	do
	2032	Frederick Chunn	Frolic	1 Oct. 00	do

a Number allowed by law is 40.

* Also has accounts of *Uncas*.

† Also has accounts of naval station, Havana.

ASSISTANT PAYMASTERS (36).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the regular service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	1	9	1	9	a0	10	0	0	b10 July 98	District of Columbia	District of Columbia.
	1	8	a1	11	a0	7	a0	1	b23 Oct. 98	Connecticut	New York.
	0	2	0	2	a2	5	0	1	b6 Mar. 99	Virginia	Virginia.
	1	10	a2	4	a0	2	0	0	bdo	Pennsylvania	Pennsylvania.
	1	6	a2	2	a0	4	0	1	bdo	Missouri	California.
	1	4	1	4	0	4	0	1	13 Apr. 99	South Carolina	South Carolina.
10	1	6	1	6	0	1	0	1	do	Virginia	Virginia.
	1	8	1	8	0	0	0	0	15 Apr. 99	California	New York.
	1	7	1	7	0	0	0	0	25 Apr. 99	Maryland	Maryland.
	1	8	1	8	0	0	0	0	do	West Virginia	West Virginia.
15	0	0	a0	10	a1	7	0	1	c28 Apr. 99	Maine	Maine.
	0	9	a0	11	a1	0	a0	3	d15 May 99	Minnesota	Minnesota.
	0	0	a0	6	a1	9	0	1	e22 May 99	Massachusetts	Massachusetts.
	0	8	a1	2	a1	0	0	0	f27 May 99	Kentucky	Kentucky.
	1	4	1	4	0	2	0	0	31 May 99	Maine	Missouri.
20	1	2	1	2	0	4	0	1	3 June 99	Rhode Island	Rhode Island.
	1	0	a1	7	a0	6	a0	2	gdo	Kansas	Kansas.
	1	4	1	4	0	2	0	1	do	Pennsylvania	Pennsylvania.
	0	0	0	6	1	6	0	1	9 June 99	Indiana	Indiana.
	0	10	a1	5	a0	10	a0	1	hdo	New York	New York.
25	1	0	a1	8	a0	5	a0	2	i5 July 99	Massachusetts	Massachusetts.
	1	3	a1	10	0	0	a0	1	j18 Sept. 99	Pennsylvania	Pennsylvania.
	1	1	a1	8	a0	2	a0	1	kdo	District of Columbia	District of Columbia.
	1	0	1	0	0	3	0	0	do	New Hampshire	New Hampshire.
	0	11	0	11	0	2	0	0	l Dec. 99	do	Do.
30	0	0	0	0	0	11	0	1	13 Jan. 00	Missouri	Texas.
	0	6	0	6	0	4	0	1	do	Illinois	Ohio.
	0	9	0	9	0	1	0	1	do	District of Columbia	Illinois.
	0	0	0	0	0	10	0	2	do	Illinois	Illinois.
	0	7	0	7	0	3	0	1	15 Jan. 00	Pennsylvania	New Jersey.
35	0	7	a0	10	a0	3	a0	2	ldo	Connecticut	Connecticut.
	0	7	0	7	0	2	0	1	19 Feb. 00	Illinois	Washington.
	0	0	0	0	0	8	0	1	27 Mar. 00	Iowa	California.
	0	3	a0	10	a0	4	a0	1	m12 June 00	Pennsylvania	Pennsylvania.
	0	6	0	6	0	1	0	0	15 June 00	Michigan	Michigan.
0	3	0	3	0	0	0	1	5 Sept. 00	Maryland	Maryland.	

a Includes volunteer service (Spanish war).
 b Assistant paymaster for temporary service, 11 June, 1898.
 c Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.
 d Assistant paymaster for temporary service, 27 July, 1898; honorably discharged, 30 January, 1899.
 e Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899.
 f Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.
 g Assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899.
 h Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899.
 i Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.
 j Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899.
 k Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.
 l Ensign for temporary service, 25 May, 1898; honorably discharged, 17 September, 1898.
 m Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain (4).</i>					
	3001	Wesley Otheman Holway	Navy-yard, New York	15 Jan. 00	Sept. 96
	3002	David Howard Tribou	Navy-yard, Boston	10 May 97	Dec. 94
	3003	Henry Howard Clark	Naval Academy	31 Aug. 00	Oct. 96
	3004	Adam Armstrong McAlister	Navy-yard, Mare Island	29 July 99	July 99
<i>Rank of Commander (7).</i>					
5	3005	Thomas Augustus Gill	Training-ship Essex	1 July 99	Oct. 96
	3006	Sylvester Dalley Boorum	Philadelphia	30 July 99	June 96
	3007	Alfred Lee Royce	Naval Home	24 Mar. 00	Mar. 00
	3008	William Foster Morrison	Receiving-ship Richmond	9 May 00	May 00
	3009	Frank Thompson	Brooklyn	8 Sept. 99	Nov. 98
10	3010	Roswell Randall Hoos	Kearsarge	25 June 00	Sept. 98
	3011	Carroll Quinn Wright	Massachusetts	21 Mar. 00	Nov. 96
<i>Rank of Lieutenant (13).</i>					
	3012	Walter Gilbert Isaacs	Tr. ship and station, San Francisco ..	15 Aug. 99	July 99
	3013	William Henry Ironsides Reaney	Returning from Asiatic station	-- Dec. 00	May 00
	3014	William Elam Edmonson	Training-ship Lancaster	2 June 00	Oct. 97
15	3015	John Brown Frazier	Training-ship Adams	12 Nov. 98	July 98
	3016	John Patrick Sylvester Chidwick	Receiving-ship Vermont	29 June 99	Oct. 98
	3017	Harry William Jones	Training-ship Monongahela	14 June 00	Apr. 99
	3018	William Gilbert Cassard	Training-ship and station, Newport ..	8 Dec. 99	Dec. 99
	3019	Arthur Oscar Sykes	Training-ship Topeka	20 June 98	1st cruise.
20	3020	William Thomas Helms	Training-ship Buffalo	12 May 98	do
	3021	Frederic Curtis Brown	Iowa	19 May 98	do
	3022	Robert Edward Steele	Training-ship Hartford	6 Oct. 99	do
	3023	Curtis Hoyt Dickens	Chicago	15 Apr. 99	do
	3024	Louis Paul Rennolds	Newark	22 June 00	do

CHAPLAINS (24).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
7	10	30	1	4	8		2 June 68	Massachusetts	Maine.
	10	6	14	8	33	9	5 Feb. 72	Maine	Do.
	11	6	13	1	33	4	27 Jan. 73	do.	Do.
	11	12	12	5	3	6	10 Nov. 73	New York	California.
5	8	1	10	8	7	4	*22 Dec. 74	Pennsylvania	Pennsylvania.
	8	7	11	0	5	11	9 July 75	New York	New York
	8	10	8	7	2	5	18 Feb. 81	Connecticut	Wisconsin.
	7	8	9	0	3	0	5 May 81	Alabama	Maryland.
10	8	3	7	5	4	0	16 May 81	Wisconsin	Louisiana.
	6	6	8	10	3	1	26 July 82	New York	New York.
	6	10	5	10	3	2	3 Mar. 85	Kentucky	Pennsylvania.
	5	7	6	0	1	1	25 Apr. 88	Florida	Alabama.
15	5	1	2	8	1	9	14 Mar. 92	New York	Maryland.
	3	3	1	11	0	10	24 Aug. 94	North Carolina	North Carolina.
	5	12	0	0	0	8	2 Mar. 95	Virginia	Tennessee.
	3	1	2	0	0	9	do	New York	New York.
20	10	1	3	0	6	6	6 June 96	England	New Jersey.
	7	1	1	0	1	1	3 Apr. 97	Maryland	Maryland.
	4	0	6	0	2	2	30 Dec. 97	New York	New York.
	2	5	0	5	0	1	4 Feb. 98	West Virginia	West Virginia.
	3	7	0	1	0	1	21 Apr. 98	New York	Massachusetts.
	1	5	1	0	0	1	*24 Oct. 98	do	Louisiana.
	1	9	0	5	0	0	11 Nov. 98	Connecticut	New Hampshire.
	0	5	0	5	0	1	31 Jan. 00	Maryland	Maryland.

* Five months in Volunteer Army.

+ Chaplain for temporary service, 27 June, 1898.

PROFESSORS OF MATHEMATICS (11 a).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		<i>Rank of Captain (3).</i>		
	3101	William Woodbury Hendrickson	Naval Academy	1 July 97
	3102	Stimson Joseph Brown	Director of Nautical Almanac	24 Aug. 00
	3103	Edward Kirk Rawson	Superintendent Library and War Records Office.	31 Mar. 97
		<i>Rank of Commander (4).</i>		
5	3104	Philip Rounseville Alger	Naval Academy	10 June 99
	3105	Omenzo George Dodge	do	15 Apr. 99
	3106	Henry Martyn Paul	Bureau Yards and Docks	9 Mar. 99
	3107	Aaron Nichols Skinner	Naval Observatory	4 Aug. 98
		<i>Rank of Lieutenant (5).</i>		
	3108	Thomas Jefferson Jackson See	Naval Observatory	2 Mar. 99
	3109	Milton Updegraff	do	15 July 99
10	3110	William Snyder Eichelberger	do	14 Feb. 00
	3111	Walter Scott Harshman	do	6 Sept. 00

SECRETARY (1).

		<i>Rank of Lieutenant.</i>		
	3201	John Wesley Crawford	Secretary to the Admiral	7 Oct. 99

a Number allowed by law is 12.

PROFESSORS OF MATHEMATICS (11).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	6	11	32	11	0	5	a 21 Mar. 73	Pennsylvania	Ohio.
	3	3	24	0	1	0	b 13 Oct. 83	New York	New York
	2	1	16	1	6	9	c 28 Oct. 90	.....do.....	Do.
	5	0	18	9	0	6	d 1 Nov. 90	Massachusetts	At large.
	8	6	17	9	1	4	e 29 June 92	Michigan	Kansas.
10	0	0	3	8	0	1	3 Apr. 97	Massachusetts	New Hampshire.
	0	0	2	5	0	0	30 July 98	.....do.....	Illinois
	0	0	1	10	0	1	10 Feb. 99	Missouri	Missouri.
	0	0	1	6	0	1	5 June 99	Iowa	Iowa.
	0	0	0	10	0	1	15 Jan. 00	Maryland	Connecticut.
	0	0	0	4	0	0	25 Aug. 00	Ohio	Ohio.

SECRETARY (1).

						Date of entry.	
0	0	1	3	0	0	7 Oct. 90	New Jersey New Jersey.

a Acting Midshipman, 26 September, 1869; Midshipman, 16 July, 1882; Ensign, 1 October, 1893; Master, 10 November, 1895; Lieutenant, 10 November, 1896; Lieutenant-Commander, 12 March, 1898, to 21 March, 1873.
 b Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.
 c Chaplain, 23 January, 1871, to 28 October, 1890.
 d Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.
 e Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (19).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (5).</i>			
	3301	Philip Hichborn *	Chief Bureau Construction and Repair	7 Sept. 83	.....
	3302	John Forsyth Hanscom	Cramp's shipyard	31 Dec. 98	.....
	3303	Francis Tiffany Bowles	Navy-yard, New York	1 Aug. 95	.....
5	3304	Joseph Hamilton Linnard	Navy-yard, Philadelphia	31 Dec. 98	Mar. 83
	3305	Joseph Janvier Woodward	Bureau of Construction and Repair	4 Oct. 00	Mar. 83
		<i>Rank of Commander (5).</i>			
	3306	David Watson Taylor	Bureau of Construction and Repair	10 May 94	Oct. 85
	3307	Albert William Stahl	Navy-yard, Norfolk	4 Oct. 95	Mar. 83
	3308	William Joseph Baxter	Navy-yard, Boston	28 July 99	Aug. 86
10	3309	Washington Lee Capps	Board of Inspection and Survey	6 Oct. 99	Apr. 86
	3310	Lloyd Bankson	Navy-yard, Pensacola	— Jan. 01	Nov. 95
		<i>Rank of Lieutenant (9).</i>			
	3311	John Godwin Tawresey	Navy-yard, Portsmouth	7 July 98	Aug. 88
	3312	Robert Stocker	Newport News, Va.	15 Feb. 94	Sept. 89
	3313	Frank Warren Hibbs	Puget Sound Naval Station †	24 Oct. 00	Mar. 89
	3314	Elhot Snow	Union Iron Works	2 Feb. 97	Nov. 90
15	3315	Richmond Pearson Hobson	Sick leave	8 Oct. 00	Dec. 98
	3316	George Henry Rock	Newport News, Va.	3 June 98	Oct. 90
	3317	Thomas Francis Ruhl	Asiatic Station	14 Aug. 00	..... do
	3318	Lawrence Spear	Superintending construction vessels	31 Oct. 99	Aug. 91
	3319	Frank Baker Zahn	Navy-yard, Mare Island	12 Nov. 00	Aug. 92

ASSISTANT NAVAL CONSTRUCTORS (20).

		<i>Rank of Lieutenant (6).</i>			
	3320	Horatio Gonzalo Gillmor	Bureau Construction and Repair	12 July 00	Oct. 96
	3321	Henry Gerrish Smith	Navy-yard, New York	1 Aug. 98	.....
	3322	Richard Morgan Watt	Elizabethport, N. J., & Morris Hts., N. Y.	25 Sept. 00	.....
5	3323	John Dougal Beuret	Union Iron Works	1 Aug. 99	.....
	3324	Joseph Ezekiel McDonald	Navy-yard, Mare Island	1 July 99	May 97
	3325	Homer Lenoir Ferguson	Superintending construction vessels	20 Nov. 00	.....
		<i>Rank of Lieutenant (junior grade) (14).</i>			
	3326	Daniel Chaplin Nutting, jr	Superintending construction vessels	24 Oct. 98	.....
	3327	Holden Allen Evans	Navy-yard, Norfolk	11 Aug. 99	.....
10	3328	William Pierre Robert	Navy-yard, Boston	11 Oct. 99	.....
	3329	Daniel Hargate Cox	Superintending construction vessels	11 Apr. 00	.....
	3330	Thomas Gaines Roberts	Navy-yard, Mare Island	5 Aug. 99	.....
	3331	Laurence Stowell Adams	Union Iron Works	26 Mar. 00	.....
	3332	Stuart Farrar Smith	Navy-yard, Philadelphia	1 Dec. 97	.....
15	3333	William Gerard Groesbeck	Superintending construction vessels	20 June 99	.....
	3334	Richard Hallett Robinson	Cramp's shipyard	1 June 98	.....
	3335	William Gunnell Du Boss	Navy-yard, Portsmouth	1 May 00	Aug. 98
	3336	Ernest Frederick Eggert	Navy-yard, Norfolk	24 Apr. 00	..... do
	3337	Joseph Wright Powell	Navy-yard, New York	25 Apr. 00	..... do
	3338	Henry Williams	Pursuing special studies, Paris	2 Nov. 99	Sept. 98
20	3339	Henry Tutwiller Wright	do	..... do	..... do

* Chief Constructor with rank of Rear-Admiral.

† Also superintending constructor *Goldsborough*, Portland, Oreg.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (19).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	0	0	31	6	0	0	20 June 69	12 Mar. 75	Massachusetts.....	California.
	0	0	0	0	25	5	0	0	29 July 75	10 Oct. 88	Maine.....	Massachusetts.
	0	0	2	2	22	2	0	7	15 Sept. 75	do	Massachusetts.....	Do.
	0	0	1	11	21	0	0	7	27 June 77	3 Mar. 91	Pennsylvania.....	Pennsylvania.
	0	0	2	1	20	5	1	0	do	do	do.....	At large.
10	0	0	0	8	18	5	0	2	1 Oct. 81	5 Dec. 91	Virginia.....	Virginia.
	0	0	3	2	20	10	0	4	14 Sept. 76	9 July 92	New York.....	New York.
	0	0	3	3	17	8	0	4	1 Oct. 79	10 Aug. 93	Ohio.....	Ohio.
	1	3	3	6	16	4	0	5	1 Oct. 80	28 Jan. 95	Virginia.....	Virginia.
	0	0	2	3	17	10	3	3	13 Sept. 77	30 June 96	Pennsylvania.....	Pennsylvania.
15	0	0	2	10	16	0	0	5	1 Oct. 81	30 June 96	Delaware.....	Delaware.
	0	0	2	1	13	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota.....	Minnesota.
	0	0	2	2	14	7	0	9	do	do	Pennsylvania.....	Do.
	0	0	2	11	13	7	0	7	do	do	do.....	Utah.
	0	5	2	10	12	2	0	7	21 May 85	23 June 98	Alabama.....	Alabama.
	0	0	2	0	13	5	0	2	20 May 85	do	Michigan.....	Michigan.
	0	0	0	9	13	4	0	6	20 May 86	1 Nov. 98	Tennessee.....	Tennessee.
	0	0	1	8	12	9	0	2	19 May 86	do	Ohio.....	Ohio.
	0	0	1	7	11	7	0	2	5 Sept. 87	do	Pennsylvania.....	Pennsylvania.

ASSISTANT NAVAL CONSTRUCTORS (20).

5	0	11	1	5	11	9	0	2	5 Sept. 87	1 July 93	Wisconsin.....	Wisconsin.
	0	0	0	6	12	7	0	3	do	do	Ohio.....	Ohio.
	0	0	0	6	12	8	0	1	22 Sept. 87	do	Pennsylvania.....	Pennsylvania.
	0	0	0	2	12	0	0	2	7 Sept. 88	1 July 94	Ohio.....	Michigan.
	0	5	1	0	11	1	0	3	do	do	Indiana.....	Illinois.
10	0	0	0	7	11	9	0	3	21 May 88	do	North Carolina.....	North Carolina.
	0	0	0	8	10	8	0	3	21 May 89	1 July 95	Kentucky.....	Kansas.
	0	0	2	11	7	9	0	8	5 Sept. 88	1 July 96	Alabama.....	Florida.
	0	0	0	7	8	9	0	3	20 May 90	do	Mississippi.....	Mississippi.
	0	0	0	7	9	7	0	2	9 Sept. 90	do	New York.....	New York.
15	0	0	0	8	9	7	0	4	27 May 90	do	Alabama.....	Alabama.
	0	0	1	10	8	4	0	1	26 Sept. 90	do	California.....	Pennsylvania.
	0	0	0	5	8	10	0	1	4 Sept. 91	1 July 97	England.....	Do.
	0	0	1	8	7	2	0	0	do	do	Ohio.....	Ohio.
	0	0	0	9	7	5	0	2	6 Sept. 92	21 Apr. 98	do.....	Do.
20	0	0	0	11	6	3	0	2	6 Sept. 93	1 July 99	Virginia.....	Georgia.
	0	0	1	0	6	3	0	2	do	do	Michigan.....	Michigan.
	0	0	1	3	1	5	0	1	19 May 93	do	New York.....	New York.
	0	0	1	1	5	2	0	1	6 Sept. 94	4 Apr. 00	Maryland.....	Maryland.
	0	0	1	2	5	1	0	1	do	do	Alabama.....	Alabama.

α Ten months and seven days in the Army.

CIVIL ENGINEERS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		<i>Rank of Captain (2).</i>		
	3401	Peter Christian Asserson	Navy-yard, New York	1 July 98
	3402	Mordecai Thomas Endicott*	Chief of Bureau of Yards and Docks	4 Apr. 98
		<i>Rank of Commander (2).</i>		
	3403	Franklin Cogswell Prindle	Naval station, Hawaii	26 July 00
	3404	Ulysses Simpson Grant White	Under suspension	25 July 98
		<i>Rank of Lieutenant-Commander (2).</i>		
5	3405	Christopher Columbus Wolcott	Navy-yard, Philadelphia	30 Apr. 91
	3406	Frank Oscar Maxson	Navy-yard, Boston	28 Mar. 99
		<i>Rank of Lieutenant (4).</i>		
	3407	Robert Emmett Peary	Leave of absence	27 May 97
	3408	George Mackay	Naval station, Port Royal	30 Mar. 91
	3409	Richard Carmichael Hollyday	Navy-yard, Mare Island	10 May 97
10	3410	Adolfo José Menocal	Training station, Newport	21 Aug. 99
		<i>Rank of Lieutenant (junior grade) (11).</i>		
	3411	Frank Taylor Chambers	Coaling station, Pago Pago (Bu. Y. and D.)	5 Aug. 98
	3412	Charles Wellman Parks	Naval station, San Juan, P. R.	10 Aug. 99
	3413	Luther Ellwood Gregory	Navy-yard, Portsmouth	16 Aug. 98
	3414	Homer R. Stanford	Training station, San Francisco	31 Oct. 00
15	3415	James Wilson Grimes Walker	Navy-yard, Boston	1 May 99
	3416	Andrew Chase Cunningham	Bureau of Yards and Docks	5 Oct. 98
	3417	Harry Harwood Rousseau	do	7 June 99
	3418	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99
	3419	Ernest Payson Goodrich	Navy-yard, New York	23 Mar. 99
20	3420	Leonard Martin Cox	do	10 Feb. 00
	3421	Alfred Courtney Lewerenz	New London, Conn.	25 May 99

* With rank of Rear-Admiral.

CIVIL ENGINEERS (21).

No. in grade.		Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
26	10	0	0	0	0	a 6 Mar. 74	Norway	Virginia.
25	6	0	0	0	0	13 July 74	New Jersey	New Jersey.
22	11	5	8	8	8	b 22 July 79	Vermont	Pennsylvania.
16	6	7	6	6	6	c 9 Jan. 77	Ohio	Ohio.
5	18	8	0	6	6	d 26 Oct. 81	Ohio	New York.
17	5	1	9	1	9	.....do.....	Connecticut	District of Columbia
8	6	10	8	8	8	26 Oct. 81	Pennsylvania	Maine.
10	9	0	0	0	0	e 11 Apr. 90	Scotland	New York.
6	8	0	1	1	1	15 Mar. 94	Maryland	Maryland.
10	6	8	0	1	1	.....do.....	Cuba	District of Columbia
3	5	0	0	0	0	19 July 97	Kentucky	Kentucky.
3	5	0	0	0	0	.....do.....	Massachusetts	Massachusetts.
2	9	0	0	0	0	5 Apr. 98	New Jersey	New Jersey.
2	7	0	1	1	1	20 May 98	Illinois	Illinois.
15	2	4	0	1	1	29 July 98	Massachusetts	Massachusetts.
7	5	1	8	8	8	f 29 Sept. 98	New York	New York.
2	2	0	1	1	1	.....do.....	.....do.....	Pennsylvania.
2	2	0	1	1	1	.....do.....	District of Columbia	District of Columbia
20	1	9	0	1	1	23 Feb. 99	Michigan	Michigan.
1	8	0	2	2	2	.....do.....	Kentucky	Kentucky.
1	9	0	1	1	1	.....do.....	Michigan	Michigan.

a Mate, 27 May, 1862; Acting Ensign, 24 November, 1862, to 28 February, 1869.
 b Third Assistant Engineer, 3 August, 1861; Second Assistant Engineer, 21 April, 1863, to 11 September, 1865; Civil Engineer, 17 April, 1869, to 31 December, 1875. Sea service three years eight months.
 c Six years seven months twenty-one days in the Army.
 d Eighteen years two months in the Army.
 e Acting Master's Mate, 2 February, 1864, to 9 June, 1865.
 f Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Sea service three years two months. Ensign for temporary service, 13 May, 1880.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (18).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3501	Josiah Bailey Aikon	Newport News, Va.	28 Jan. 96	Sept. 81
	3502	John Stephen Sinclair	Naval Academy	8 Sept. 92	Feb. 85
	3503	Alexander McCone	Receiving-ship Richmond	19 Mar. 00	Aug. 98
	3504	Peter Huckins Smith	Naval recruiting rendezvous, Chicago.	6 Feb. 99	Mar. 92
	3505	Francis Augustus Dran	Commanding Coal Barge No. 2	28 Nov. 00	Sept. 96
10	3506	John Joseph Killin	Receiving-ship Wabash	14 Nov. 00	Apr. 96
	3507	Patrick Haley	Navy-yard, Boston	1 Sept. 00	June 00
	3508	Timothy Sheean	Puget Sound Naval Station (Nipsic)	3 Sept. 00	Dec. 97
	3509	William Lowell Hill	Navy-yard, Portsmouth	25 July 99	July 99
	3510	John McLaughlin	Commanding Uncas	28 Oct. 00	Jan. 94
15	3511	William Anderson	Navy-yard, New York	28 Aug. 00	Oct. 97
	3512	John Sutton	Michigan	4 May 99	Aug. 98
	3513	Stephen McCarthy	Training-ship and station, Newport	6 Feb. 99	Feb. 99
	3514	John Costello	Receiving-ship Vermont	9 Dec. 99	Nov. 99
	3515	Charles Franklin Pierce	Naval Academy	1 Sept. 00	May 96
	3516	Henry Hudson	Abarenda	20 Jan. 99	Sept. 94
	3517	Hugh Sweeney *	Culgoa †	22 Dec. 98	Nov. 97
	3518	Michael Wogan	Commanding Coal Barge No. 1	27 Nov. 00	Sept. 98

BOATSWAINS (73).

5	3519	Dominick Glynn	Ajax	7 May 98	July 94
	3520	Francis Edward Larkin	Kentucky	21 May 00	Mar. 98
	3521	Lee Ramsay Boland	Commanding Active	7 May 00	Oct. 98
	3522	James Dowling	Tecumseh	4 Nov. 98	Nov. 98
	3523	John Francis Brooks	Naval Academy	1 July 99	June 99
10	3524	Samuel Wylie Gardner	Potomac	7 June 00	Sept. 99
	3525	James Winans Angus	Training-ship Monongahela	7 Dec. 00	Oct. 98
	3526	John Joseph Holden	Receiving-ship Franklin	28 Feb. 00	Sept. 99
	3527	Phillip Mullen	Duty with New York	21 Dec. 00	Nov. 00
	3528	William Brooks	Training-ship Dixie	15 Mar. 98	1st cruise
15	3529	Allen Whipkey	Training-ship Buffalo	4 Nov. 00	Sept. 98
	3530	Harry Reave Brayton	Training-ship and station, Newport	8 Oct. 00	Sept. 00
	3531	Patrick Deery	Glacier	6 Nov. 97	1st cruise
	3532	John Joseph Rochfort	Kearsarge	31 Oct. 98	do
	3533	Patrick Joseph Kane	Receiving-ship Franklin	12 Oct. 00	Oct. 98
20	3534	August Ohmsen	Prairie	15 Mar. 98	1st cruise
	3535	George Brinton Moncreif	Cesar	21 May 98	do
	3536	Hugh Joseph Duffy	Culgoa †	28 Apr. 98	do
	3537	Edward Joseph Norcott	Training-ship and station, Newport	6 Dec. 99	Oct. 99
	3538	John Samuel Croghan	Philadelphia	9 July 99	1st cruise
25	3539	Timothy Sullivan	Alabama	23 Sept. 98	do
	3540	Daniel Montague	Training-ship Lancaster	11 Aug. 98	do
	3541	John Edward Murphy	Oregon	7 Oct. 98	do
	3542	Emil Henry Eycke	Navy-yard, New York	8 Dec. 00	Dec. 00
	3543	Charles Wouters	Chicago	1 Dec. 98	1st cruise
30	3544	Albert Fischer Benzon	Navy-yard, Washington (Triton)	7 Mar. 00	Mar. 00
	3545	Eugene McClellan Isaac	Iowa	21 Sept. 98	1st cruise
	3546	Andrew Anderson	Receiving-ship Vermont	8 Nov. 00	Nov. 00
	3547	Charles Jacob Christianson †	Culgoa †	25 Oct. 00	1st cruise
	3548	Peter Edward Radcliffe †	New Orleans	18 Feb. 00	do

* Subject to examination.

† Acting appointment; not yet warranted.

‡ Additional duty, naval station, Cavite, P. I.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (18).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	11	6	21	3	3	1	3	10	13	24 Mar. 96	3 Mar. 99	Massachusetts	Massachusetts.
	0	0	12	4	12	3	1	6	3	0	0	59 July 96	do	Scotland	Pennsylvania.
	0	0	12	0	15	1	3	0	9	7	27	18 Dec. 70	do	Ireland	Do.
	0	0	9	9	17	6	1	1	3	0	0	7 Aug. 72	do	Holland	Virginia.
	0	1	13	11	14	2	1	5	11	3	0	21 Dec. 74	do	Sweden	New Hampshire.
10	0	7	7	7	12	6	2	1	5	4	27	23 Oct. 77	do	Ireland	Massachusetts.
	0	7	7	6	13	1	1	7	8	7	14	18 Oct. 78	do	New Hampshire	New Hampshire.
	0	9	6	5	14	11	0	11	8	3	33	22 Oct. 78	do	Ireland	California.
	0	5	9	1	7	10	2	5	7	3	6	19 Sept. 81	do	Iowa	New York.
	0	3	7	9	11	0	0	5				18 Nov. 81	do	Maine	Dist. Columbia.
15	0	0	7	11	10	3	1	11	9	0	0	12 Dec. 81	do	Sweden	New York.
	0	10	8	3	9	2	1	1				23 June 82	do	Nova Scotia	Massachusetts.
	0	0	5	6	7	11	0	12	11	11	0	13 May 87	do	Connecticut	New Jersey.
	0	8	6	6	7	1	9	9	9	11	0	7 Nov. 88	do	New York	New York.
	0	8	4	5	6	10	0	5	13	5	14	7 May 89	7 May 99	Massachusetts	Do.
	1	4	4	4	6	0	0	6				27 Aug. 80	27 Aug. 99	do	Massachusetts.
	4	4	5	4	0	0	0	0				do	do	Scotland	Rhode Island.
	1	4	5	4	0	0	0	0				21 Oct. 80	21 Oct. 99	New York	New York.

BOATSWAINS (73).

	4	8	4	6	0	4						30 June 91		Massachusetts	Massachusetts.
	3	1	2	9	0	1	12	1	28			30 Jan. 95		Pennsylvania	Pennsylvania.
	3	8	1	4	0	4	7	4	16			3 Aug. 95		Georgia	Georgia.
	3	1	2	3	0	0	11	6	0			26 Aug. 95		Ireland	Massachusetts.
5	2	11	2	3	0	1	9	11	14			23 Sept. 95		New Jersey	New Jersey.
	3	3	1	4	0	1	16	11	10			22 Apr. 96		Maryland	Virginia.
	2	3	1	11	0	2	6	1	14			14 Sept. 96		New Jersey	New Jersey.
	1	6	2	6	0	1	15	1	20			27 Nov. 96		Massachusetts	Massachusetts.
	3	1	1	0	0	0	10	5	20			28 Nov. 96		New York	New York.
10	2	10	1	1	0	1	15	1	21			4 Jan. 97		New Jersey	New Jersey.
	1	10	1	7	0	4	16	8	28			18 Mar. 97		Pennsylvania	Pennsylvania.
	3	0	0	7	0	1	9	0	11			3 May 97		New York	Massachusetts.
	3	1	0	6	0	1	11	0	1			5 May 97		Ireland	New York.
	2	3	1	4	0	0	14	7	20			15 May 97		do	Do.
15	1	10	1	7	0	2	12	8	5			21 May 97		do	New Jersey.
	2	10	0	8	0	0	24	0	22			24 June 97		Gormany	Virginia.
	7	0	10	0	0	1	16	4	7			12 July 97		New Jersey	Do.
	8	0	9	0	0	7	10	19	10			30 July 97		Connecticut	Connecticut.
	1	7	1	3	0	0	8	1	7			11 Mar. 98		Massachusetts	Massachusetts.
20	2	6	0	2	0	0	7	11	18			10 May 98		New York	Dist. Columbia.
	1	0	5	0	1	21	11	6				2 June 98		do	New York.
	6	0	0	0	0	4	6	14				15 June 98		Ireland	Do.
	5	0	2	0	0	0	8	25				do	do	do	Washington.
	5	0	1	0	0	14	1	0				23 June 98		New York	New York.
25	1	0	5	0	1	12	0	7				do		Belgium	Do.
	1	11	1	6	0	0	6	11	11			13 July 98		New York	Do.
	3	1	1	0	0	16	11	14				16 July 98		Pennsylvania	Virginia.
	6	0	7	0	1	19	0	2				7 Aug. 98		Norway	New York.
	0	2	2	1	0	1	12	8	5			11 Aug. 98		New York	California.
30	1	0	1	0	0	0	10	8	27			1 Sept. 98		California	Do.

a Acting boatswain, September 1, 1863; acting master's mate, September 3, 1864.

b Mate, November 18, 1864.

c Acting master's mate 5 December, 1862; discharged 10 January, 1864; acting master's mate 12 December, 1864; mate 1 July, 1866; discharged 12 May, 1867.

d Mate, August 14, 1897.

e Mate, August 19, 1897.

f Mate, November 8, 1897.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3549	August Rettig	Monadnock	1 Sept. 98	1st cruise
	3550	Charles Thompson Chase	Commanding Sebago	6 Mar. 99	do
	3551	Hjalmar Eugene Olsen	Abarenda	1 Apr. 99	1st cruise
35	3552	Christopher Joseph Cooper *	Training-ship Monongahela	19 Dec. 00	do
	3553	James Henry Doyle	Training-ship Hartford	2 Oct. 99	do
	3554	George Brinton Hendry	Sebago	10 Apr. 99	do
	3555	Arthur Rogers Nickerson	Training-ship Hartford	2 Oct. 99	1st cruise
	3556	John Mahoney	Brooklyn	24 July 99	do
40	3557	Ernest Victor Sandstrom	Tug Modoc	15 Sept. 99	do
	3558	William Johnson	Culgoa †	18 Nov. 99	1st cruise
	3559	John McGrath	do †	25 Dec. 99	do
	3560	Ernest John Brown	Glacier	9 Aug. 99	do
	3561	Charles Leonard Weiss	Training-ship Hartford	2 Oct. 99	do
	3562	Christian Crone	Brutus	3 Jan. 00	do
45	3563	Frederick Muller	Newark	9 Dec. 99	do
	3564	Louis William Sopp *	Albany	29 May 00	do
	3565	John Watts Stoakley	Massachusetts	18 Sept. 99	do
	3566	Henry Baumeister *	Culgoa †	19 Feb. 00	do
	3567	John David Walsh	Training-ship and station, Newport	19 Dec. 00	Dec. 00
50	3568	James Matthews *	Commanding Massasoit	27 June 00	June 00
	3569	Aaron Brooks Irelan *	Culgoa †	20 Oct. 00	do
	3570	Alfred Hill Hewson *	Duty with Wisconsin	1 Nov. 00	do
	3571	Henry Feehan *	Oregon	29 July 00	1st cruise
	3572	Charles Herbert Bullock *	Training-ship Dixie	13 Aug. 00	do
55	3573	Paul Hennig *	Piscataqua	19 Nov. 00	do
	3574	William Henry Johnson *	Indiana	5 Feb. 00	do
	3575	John McCarthy *	Monterey	4 Apr. 00	do
	3576	Henry Clay Jarrett *	Amphitrite	10 June 00	do
	3577	Percy Herbert *	Monterey	3 July 00	do
60	3578	Rudolph Christian Mehrtens *	Atlanta	15 Sept. 00	do
	3579	Martin Fritman *	Training-ship and station, Newport	21 Feb. 00	do
	3580	Dennis John O'Connell *	Training-ship Buffalo	2 Apr. 00	1st cruise
	3581	Frederick Ross Hazard *	General Alava	1 Mar. 00	do
	3582	Frank Carall *	Training-ship Topeka	15 Aug. 00	do
65	3583	William Frederick Holdsworth *	Asiatic Station	1 Mar. 00	do
	3584	Daniel Moriarty *	Tr. ship and station, San Francisco	8 Mar. 00	do
	3585	Myles Sears *	Navy-yard, Mare Island	7 Mar. 00	do
	3586	John Francis Dunn *	Training-ship Lancaster	21 Apr. 00	1st cruise
	3587	William Johnson *	Training-ship Topeka	15 Aug. 00	do
70	3588	Arthur Smith *	Culgoa †	2 Apr. 00	do
	3589	John Martin Andrew Shaw *	Monocacy	24 Mar. 00	do
	3590	Osborn Deignan *	Culgoa †	9 Apr. 00	do
	3591	James Laven *	do †	4 July 00	do

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

BOATSWAINS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Da.			
35	2	4	0	0	0	0	13	1	29	1 Sept. 88	Germany	New York.
	0	4	0	4	0	0	19	2	2	a6 Mar. 99	Virginia	Do
	2	10	0	6	0	0	15	9	25	b6 Mar. 99	Norway	Do.
	0	1	3	3	3	0	19	0	11	c6 Mar. 99	Ireland	Rhode Island.
	1	3	1	5	0	0	25	1	17	a6 Mar. 99	New York	New York.
40	0	8	2	0	0	0	15	7	29	d10 Apr. 99	do	Do.
	1	8	0	0	0	0	8	7	23	d10 Apr. 99	Massachusetts	Massachusetts.
	2	5	0	4	0	0	10	7	4	d10 Apr. 99	do	Do.
	0	9	1	11	0	0	9	10	16	d10 Apr. 99	Sweden	California.
	1	11	1	5	0	0	9	4	20	e10 Apr. 99	Pennsylvania	Pennsylvania.
45	1	9	1	0	0	0	12	7	11	f10 Apr. 99	Massachusetts	Massachusetts.
	1	7	0	9	0	0	0	4	27	g10 Apr. 99	Virginia	Do.
	1	9	1	0	0	0	8	11	27	d10 Apr. 99	New York	New York.
	1	2	1	3	0	0	7	11	16	h10 Apr. 99	Pennsylvania	Pennsylvania.
	2	2	0	6	0	0	11	3	26	i26 May 99	Germany	New York.
50	0	8	0	8	0	0	11	1	12	15 Aug. 99	do	Do.
	1	8	0	9	0	1	9	2	6	k15 Aug. 99	Virginia	Virginia.
	0	10	0	6	0	0	14	8	24	15 Aug. 99	Germany	New York.
	1	4	0	0	0	0	8	8	17	29 Aug. 99	Ireland	Do.
	0	7	0	9	0	0	10	11	4	31 Aug. 99	do	Do.
55	0	2	1	2	0	0	18	11	25	do	New Jersey	California.
	0	0	1	4	0	0	10	12	17	do	New York	New York.
	0	5	0	10	0	0	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.
	0	5	0	6	0	0	9	1	23	25 Jan. 00	New York	Rhode Island.
	0	1	0	10	0	0	12	5	16	do	Germany	New York.
60	0	11	0	0	0	0	10	2	0	do	Maryland	Do.
	0	9	0	2	0	0	10	8	3	do	Ireland	Massachusetts.
	0	0	0	4	0	0	10	10	9	do	Maryland	Maryland.
	0	6	0	5	0	0	7	4	21	do	England	Massachusetts.
	0	3	0	8	0	0	17	0	20	do	South Carolina	New York.
65	0	0	0	11	0	0	9	11	0	do	Ohio	Ohio.
	0	9	0	0	0	0	6	1	23	30 Jan. 00	Connecticut	Massachusetts
	0	10	0	0	0	0	12	7	15	1 Mar. 00	Massachusetts	Rhode Island.
	0	5	0	5	0	0	14	3	15	do	New Hampshire	New Hampshire.
	0	10	0	0	0	0	11	4	22	do	England	New York.
70	0	0	0	10	0	0	9	0	0	do	Ireland	Massachusetts.
	0	0	0	10	0	0	15	6	1	do	do	California.
	0	8	0	2	0	0	9	2	29	do	New Jersey	New York.
	0	5	0	5	0	0	13	1	1	do	England	Do.
	0	9	0	1	0	0	12	3	24	do	Belgium	Washington.
	0	0	0	0	0	0	7	1	0	24 Mar. 00	Denmark	California.
	0	9	0	0	0	0	1	11	17	9 Apr. 00	Iowa	Iowa.
	0	6	0	1	0	0	17	1	23	16 May 00	England	Rhode Island.

a Mate, 15 April, 1898.
 b Mate, 20 August, 1897.
 c Mate, 27 August, 1897.
 d Mate, 11 April, 1898.

e Mate, 14 August, 1897.
 f Mate, 12 April, 1898.
 g Mate, 26 August, 1898.
 h Mate, 23 July, 1898.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (14).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3701	Cornelius Dugan	Naval magazine, Iona Island, N. Y.	1 May 00	Aug. 85
	3702	John Robert Grainger	Niter depot, Malden, Mass.	4 Nov. 98	July 93
	3703	Charles Belford Magruder	Navy-yard, New York	5 Aug. 99	Feb. 98
	3704	William Halford	Naval magazine, Mare Island	6 Nov. 93	Nov. 93
	3705	John Joseph Walsh	Navy-yard, Washington (Bellevue)	13 Oct. 94	May 89
10	3706	Charles Henry Venable	Naval magazine, Fort Mifflin	10 July 93	July 93
	3707	Arthur Armand Phelps	Navy-yard, Boston	31 July 99	Feb. 99
	3708	Patrick Lynch	Navy-yard, Portsmouth	2 Apr. 00	May 95
	3709	William Walsh	Solace	10 Oct. 00	Sept. 98
	3710	Thomas Michael Johnston	Navy-yard, Philadelphia	4 Oct. 98	Mar. 98
	3711	Frank Cornelius Messenger	Naval Academy	8 May 98	Dec. 97
	3712	Joel Clements Evans	Navy-yard, Mare Island	9 July 98	May 98
	3713	Frank Holebrook Whitney	Naval magazine, Chelsea, Mass.	1 Aug. 99	Nov. 98
	3714	Michael William Gilmartin	Naval magazine, Dover, N. J.	30 Apr. 00	Sept. 95

GUNNERS (71).

5	3715	Joseph Roderick Ward	Cesar	22 June 98	Aug. 95
	3716	Hugh Sinclair	Naval Proving Ground	18 May 96	May 96
	3717	Charles Morgan	Torpedo station	30 Sept. 98	Sept. 96
	3718	Henry Anton Eilers	Kentucky	15 May 00	July 96
	3719	Francis Martin	Navy-yard, Washington	15 Nov. 99	May 99
10	3720	Frank Lee Hoagland	Newport News (Bureau of Ordnance)	10 Apr. 00	Apr. 97
	3721	Henry Bishop Soule	Duty with Wisconsin	14 Feb. 00	June 96
	3722	James Shannon	Training-ship Buffalo	1 Dec. 00	Oct. 97
	3723	William Graves Moore	do	16 Nov. 00	July 97
	3724	Leonard John George Kuhlwein	Navy-yard, New York	6 Feb. 99	Nov. 98
15	3725	William Augustus Cable	Navy-yard, Norfolk	7 June 99	July 98
	3726	Joseph Hill	Receiving-ship Vermont	15 May 99	Mar. 99
	3727	Charles Bradford Babson	Navy-yard, Washington	19 Dec. 00	do
	3728	Otto Fries	Kentucky	15 May 00	Apr. 97
	3729	Arthur Solomon Williams	Tr.-ship and station, San Francisco	7 Feb. 99	July 98
20	3730	George Lincoln Mallery	Navy-yard, New York	18 Oct. 99	May 99
	3731	Franklin Tyler Applegate	Receiving-ship Franklin	2 Aug. 00	July 99
	3732	Louis James Connelly	Training-ship and station, Newport	29 Nov. 99	Nov. 99
	3733	Frank Rorschach	Navy-yard, Norfolk (St. Julien's)	1 Sept. 99	Feb. 99
	3734	Allan Scott Mackenzie	Insp. duty (Bureau of Ordnance)	26 Sept. 98	July 98
25	3735	Herbert Campbell	Naval magazine, Iona Island, N. Y.	6 Oct. 00	Mar. 99
	3736	Gaston De Paz Johnstone	Navy-yard, Washington	26 Aug. 99	June 99
	3737	James Donald	Cesar	19 Feb. 98	1st cruise
	3738	Myles Joyce	Navy-yard, New York	25 Feb. 99	Feb. 99
	3739	Levin James Wallace	Navy-yard, Washington	17 Oct. 99	Sept. 99
30	3740	David Lyons	Massachusetts	19 Mar. 98	1st cruise
	3741	Theodore Burton Watson	Solace	16 Apr. 98	do
	3742	Thomas James Shuttleworth	Albany	29 May 00	Mar. 99
	3743	Clarence Sylvester Vanderbeck	Kearsarge	20 Feb. 00	Apr. 99
	3744	Clifford Henry Sheldon	Newark	23 May 98	1st cruise
	3745	John Henry Lohman	Kearsarge	20 Feb. 00	Apr. 99
	3746	George Charrette	Iowa	15 June 98	1st cruise
	3747	Simon Jacobs	Oregon	5 Sept. 98	do
	3748	George Patrick Brady	Torpedo station	21 Nov. 00	Nov. 00

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (14).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	13	0	24	7	2	7	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania
	0	0	14	3	20	9	4	1	...	...	...	21 Nov. 61	do	Canada	New York
	0	0	13	9	18	0	2	8	1	11	0	26 Aug. 70	do	Dist. Columbia	Dist. Columbia
	0	0	9	0	19	11	0	10	...	...	...	14 Apr. 71	do	England	California
	0	0	9	2	19	4	1	2	...	...	...	18 Apr. 71	do	Michigan	Michigan
10	0	0	11	7	20	4	0	9	...	...	...	65 Sept. 71	do	Dist. Columbia	Pennsylvania
	0	0	12	3	12	11	3	2	3	2	10	25 Feb. 75	do	Massachusetts	New York
	0	0	7	1	15	9	0	7	...	...	...	15 Aug. 77	do	Ireland	Dist. Columbia
	0	0	3	7	10	2	0	7	4	10	20	12 Oct. 82	do	New York	New York
	0	0	5	8	8	6	0	5	...	...	...	25 Jan. 88	do	Ireland	Do.
	0	0	5	3	6	11	0	4	...	...	...	26 June 88	do	Pennsylvania	Pennsylvania
	0	0	5	5	6	3	0	3	...	...	...	7 Feb. 89	do	New Jersey	New York
	0	0	5	4	4	11	0	9	...	...	...	7 Jan. 90	7 Jan. 00	Massachusetts	Do.
	0	0	3	1	6	6	0	7	...	...	...	28 Oct. 90	28 Oct. 01	New York	Do.

GUNNERS (71).

5	5	9	2	9	0	4	...	...	...	...	11 Mar. 92	Ireland	Massachusetts.
	2	2	5	7	0	0	...	...	...	...	5 Aug. 92	Scotland	Do.
	10	10	4	1	0	4	8	9	4	...	28 Oct. 90	Louisiana	Pennsylvania.
	3	9	4	2	0	3	7	3	27	...	5 Nov. 92	New Jersey	New York
	4	6	3	5	0	2	...	...	...	...	19 Nov. 92	Ireland	Do.
10	3	3	4	4	0	4	8	4	2	...	13 Feb. 93	New Jersey	Do.
	10	4	4	8	0	1	7	8	2	...	2 June 93	Ohio	Ohio.
	11	3	8	0	0	2	9	3	15	...	13 Apr. 94	England	Dist. Columbia
	2	2	3	6	0	0	7	1	19	...	17 Apr. 94	Virginia	Virginia.
	3	9	2	7	0	3	8	1	28	...	7 June 94	Germany	Rhode Island.
15	3	2	2	10	0	1	...	...	...	...	7 Dec. 94	New York	Virginia.
	11	11	2	8	0	2	...	...	...	...	23 Mar. 95	Ireland	New York.
	3	7	1	9	0	2	9	6	13	...	17 July 95	Connecticut	Massachusetts.
	2	3	3	0	0	1	9	2	13	...	22 Aug. 95	Germany	New York.
	2	0	2	7	0	4	10	0	9	...	25 Jan. 98	North Carolina	North Carolina.
20	2	11	1	9	0	1	6	5	3	...	31 Mar. 98	New Jersey	New York.
	2	7	1	11	0	1	7	8	26	...	27 May 98	Pennsylvania	Pennsylvania.
	4	2	1	2	0	1	7	4	15	...	do	England	Virginia.
	2	2	2	8	0	3	11	9	7	...	27 Nov. 98	Kansas	Kansas.
	1	1	2	10	0	3	11	9	7	...	5 Jan. 97	England	New York.
25	2	0	1	9	0	0	8	0	6	...	25 Mar. 97	New Jersey	Do.
	1	1	1	7	0	1	6	6	10	...	9 Apr. 97	Martinique	Do.
	2	8	0	11	0	1	12	11	7	...	5 May 97	England	Do.
	1	7	2	0	0	1	10	4	24	...	8 May 97	New Jersey	New Jersey.
	1	6	1	10	0	1	6	5	24	...	30 July 97	Maryland	Maryland.
30	2	10	0	7	0	0	10	5	20	...	do	Wales	New York.
	8	8	0	7	0	1	12	5	27	...	30 Aug. 97	Maryland	Maryland.
	0	1	1	2	0	2	6	5	15	...	1 Sept. 97	England	New York.
	0	1	1	1	0	1	8	10	13	...	2 Nov. 97	New York	Do.
	8	0	1	4	0	1	8	4	1	...	3 Dec. 97	Vermont	Michigan.
30	1	7	0	11	0	0	8	6	6	...	13 June 98	Illinois	Connecticut.
	2	6	0	0	0	0	13	7	0	...	15 June 98	Massachusetts.	Massachusetts.
	2	4	0	3	0	0	9	6	0	...	15 June 98	England	New York.
	2	3	0	1	0	2	13	7	27	...	27 June 98	Ireland	Do.

a Mate, August 3, 1866.
 b Midshipman, September 22, 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1887; mate, September 4, 1869.
 c Mate, December 6, 1860.
 d Acting boatswain, May 13, 1867.

GUNNERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
35	3749	Hans Johnsen	Chicago	1 Dec. 98	1st cruise.
	3750	William Zeitler	Training-ship Dixie	16 Nov. 99	do
	3751	Charles Edward Jaffe	Philadelphia	20 July 98	do
	3752	Samuel Chiles	Brooklyn	22 Sept. 98	do
	3753	George Wallis Phillips	Training-ship Lancaster	23 July 98	do
40	3754	Andrew Olsson	Atlanta	13 Nov. 98	do
	3755	Patrick Hill	Navy-yard, Norfolk	7 Dec. 00	Sept. 00
	3756	James Thomas Rouch	Culgoa †	22 Apr. 99	1st cruise
	3757	George Ford	Amphitrite	22 Mar. 99	do
	3758	David Farragut Diggins	Training-ship Hartford	23 Mar. 99	do
45	3759	David Hepburn	Training-ship Monongahela	2 Dec. 99	do
	3760	Edwin Newcombe Fisher *	Training-ship Dixie	21 Nov. 99	do
	3761	William James Foley	Training-ship Hartford	2 Oct. 99	do
	3762	Walter Ernest Whitehead	Prairie	16 Aug. 99	do
	3763	James Clinton McDermott	Massachusetts	28 May 99	do
50	3764	Frank Alexander McGregor	Culgoa †	28 June 99	do
	3765	John Kenyon *	Receiving-ship Franklin	10 Apr. 99	do
	3766	Charles Hverdahl *	Alabama	16 Oct. 00	1st cruise
	3767	Philip Doherty	Indiana	27 May 99	do
	3768	Thomas Stockdale Aveson *	Alabama	16 Oct. 00	do
55	3769	Adolph Hasler	Monadnock	19 July 99	do
	3770	William Carroll *	Monocacy	do	do
	3771	Lewis Edgar Bruce *	New Orleans	25 Oct. 00	do
	3772	Owen Hill *	Submarine torpedo-boat Holland	12 Oct. 00	do
	3773	William Donaldson Greenham *	Training-ship Monongahela	1 June 00	do
60	3774	Joseph Francis Daniels *	Duty with Wisconsin	1 Sept. 00	do
	3775	Stephen Donely *	Training-ship Buffalo	2 Apr. 00	1st cruise
	3776	Conrad Wilhelm Ljungquist *	Oregon	do	do
	3777	George Gustave Neumann *	Naval Academy	22 Mar. 00	do
	3778	Robert Elbert Simonson *	Celtic	3 Apr. 00	1st cruise
65	3779	Benjamin Parker Middleton *	Monterey	1 Aug. 00	do
	3780	Otto Emil Reh *	do	do	do
	3781	Vista Ralph Thompson *	Training-ship Topeka	do	do
	3782	Thomas Smith *	Duty with New York	17 Dec. 00	do
	3783	Arthur Clifton Kaff *	Training-ship Buffalo	30 Nov. 00	1st cruise
70	3784	Wilhelm H. F. Schluter *	Training-ship and station, Newport	1 Aug. 00	do
	3785	August Charles Steinbronner *	Training-ship Topeka	15 Aug. 00	1st cruise

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

GUNNERS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Da.			
35										27 June 98	Norway	New York.
	1	4	1	1	0	1	9	7	6	1 July 98	Germany	Maryland.
40	1	3	0	0	0	0	8	8	9	11 July 98	New York	New York.
	1	5	0	2	0	0	8	7	1	20 July 98	Tennessee	Do.
	1	1	0	0	0	0	9	10	27	do	Vermont	New Hampshire.
	1	1	0	0	0	0	6	3	10	16 Sept. 98	Sweden	New York.
	1	11	0	1	0	2	11	2	28	29 Oct. 98	Ireland	Do.
	1	8	0	1	0	1	8	3	27	6 Mar. 99	Virginia	Virginia.
	1	9	0	0	0	0	10	8	17	do	England	District of Columbia.
	1	8	0	1	0	1	6	2	27	do	District of Columbia	Do.
	1	1	0	0	0	1	12	4	15	do	do	New York.
	1	1	0	8	0	1	14	2	25	do	New York	Do.
45	1	3	0	5	0	1	8	10	29	10 Apr. 99	do	Do.
	1	4	0	4	0	1	6	11	7	do	Massachusetts	Do.
	1	1	0	1	0	0	9	5	2	do	New York	Do.
	1	5	0	11	0	1	6	10	14	a 10 Apr. 99	Massachusetts	Massachusetts.
	0	4	3	0	0	0	19	3	12	b 10 Apr. 99	New York	New York.
50	0	2	1	6	0	1	8	11	0	do	Norway	Illinois.
	0	1	0	1	0	0	19	5	1	do	New York	Connecticut.
	0	4	1	6	0	0	10	3	10	c 29 June 99	England	Rhode Island.
	0	5	0	0	0	0	9	5	16	19 July 99	New York	New York.
	1	5	0	0	0	0	15	5	25	do	Connecticut	Connecticut.
	0	3	0	7	0	0	11	8	3	10 Mar. 00	Massachusetts	Massachusetts.
	0	7	0	3	0	0	7	9	19	do	Ireland	New York.
60	0	0	0	10	0	0	7	9	27	do	Wisconsin	Florida.
	0	0	0	0	0	0	7	10	14	do	Rhode Island	Rhode Island.
	0	9	0	1	0	0	12	9	8	do	Massachusetts	Massachusetts.
	0	9	0	0	0	1	14	2	22	do	Sweden	California.
65	0	0	0	10	0	0	7	4	8	do	Virginia	District of Columbia.
	0	9	1	7	0	1	12	0	1	a do	New York	New York.
	0	5	0	0	0	0	10	2	14	1 Aug. 00	do	Do.
	0	5	0	0	0	0	14	1	3	do	Germany	California.
	0	5	0	0	0	0	8	11	7	do	Missouri	District of Columbia.
	0	0	0	5	0	0	8	10	1	do	New York	Rhode Island.
70	0	1	0	4	0	0	8	4	28	do	Virginia	Virginia.
	0	0	0	5	0	0	8	3	28	do	Germany	Rhode Island.
	0	0	0	0	0	0	8	5	28	do	do	Do.

a Mate, 23 July, 1898.

b Mate, 24 August, 1897.

c Acting boatswain, 6 March, 1899.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3801	Peter Thomas Ward	Navy-yard, New York	14 Aug. 99	Sept. 89
	3802	Luther Lysander Martin	Inspection duty (Bu. C. and R.)	2 Jan. 99	Aug. 95
	3803	William Albert Barry	Albany	25 Apr. 99	May 95
5	3804	James Burke	Navy-yard, Boston	23 Feb. 98	Nov. 97
	3805	Philip Theodore Mager	Union Iron Works	8 May 00	Dec. 99
	3806	John Snider Waltemeyer	Navy-yard, Philadelphia	19 May 00	Feb. 99
	3807	Edward Henry Hay	Naval station, Hawaii	8 July 99	June 94
	3808	John Gould Tilden	Navy-yard, Boston	22 June 99	Sept. 98
10	3809	Alonzo Crozier Burroughs	Navy-yard, Norfolk	1 Sept. 00	June 97
	3810	Henry Rigby	Inspection duty (Bu. C. and R.)	16 Jan. 99	July 97
	3811	Milton Fuller Roberts	Bath Iron Works (Bu. C. and R.)	26 Sept. 98	Sept. 98
	3812	John William Burnham	Navy-yard, New York	24 July 99	July 96
	3813	Charles Henry Bogan	do	11 Mar. 99	Mar. 99
15	3814	Ellis Washington Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept. 98
	3815	Joseph Benjamin Fletcher	Duty with New York	17 Dec. 00	July 96
	3816	Edward William Smith	Navy-yard, Philadelphia	17 Mar. 00	Feb. 00

CARPENTERS (46).

	3817	Wilbur Fish Stevenson	Navy-yard, Portsmouth	12 Dec. 00	Dec. 00
	3818	Spencer Carpenter Brearley	Training-ship and station, Newport	10 Jan. 00	Dec. 99
	3819	Edwin Pickering Kirk	Navy-yard, Philadelphia	7 Nov. 99	Oct. 99
5	3820	William Macdonald	Training-ship Hartford	2 Oct. 99	Feb. 98
	3821	George Hichborn Warford	Navy-yard, Mare Island	4 Dec. 00	May 99
	3822	Otto Barth	Navy-yard, New York	26 June 99	June 99
	3823	George Helms	Inspection duty (Bu. C. and R.)	8 Apr. 99	Mar. 98
	3824	George Joseph Shaw	Naval Academy	8 Sept. 00	Nov. 99
10	3825	Francis Joseph Harte	Ordered to navy-yard, Norfolk	31 Dec. 00	Oct. 98
	3826	John Thomas Salathiel Miller	Newark	21 May 98	Mar. 97
	3827	Joel De Groff Griffen	Navy-yard, Norfolk	9 Mar. 99	Nov. 98
	3828	William Peter Harding	Navy-yard, Mare Island	29 Oct. 00	Sept. 00
	3829	William John Wren	Navy-yard, New York	8 Feb. 99	Feb. 99
15	3830	Frank Johnson	Naval station, Port Royal	14 May 00	Apr. 00
	3831	Timothy Edward Kiley	Kentucky	15 May 00	June 99
	3832	Joseph Aloysius O'Connor	Receiving-ship Franklin	16 Nov. 00	Oct. 99
	3833	Charles Satchnel Taylor	Alabama	16 Oct. 90	Feb. 99
	3834	James Irving Haley	Navy-yard, Portsmouth	4 Sept. 00	Aug. 00
20	3835	George W. A. Bailey	Craun's shipyard	16 Feb. 00	Feb. 00
	3836	William Boone	Inspection duty (Bu. C. and R.)	16 Oct. 00	Sept. 99
	3837	John Henry Gill	Training-ship Dixie	11 Aug. 00	Jan. 00
	3838	Joseph Altman Barton	Philadelphia	27 June 98	1st cruise
	3839	Charles Thompson *	Monadnock	19 Feb. 00	do
25	3840	John Phillip Yates	Oregon	21 Sept. 98	do
	3841	Frank Hamilton Preble	New Orleans	16 Apr. 98	do
	3842	Alfred Robinson Mackie	Inspection duty (Bu. C. and R.)	10 Nov. 00	Nov. 00
	3843	Clarence Le Roy Bennett	Chicago	1 Dec. 98	1st cruise
	3844	Thomas Calvin Cooney	Training-ship Lancaster	6 Feb. 99	do
	3845	Franz Anton Itrich	Training-ship Monongahela	29 Sept. 98	do
30	3846	Axel Leohard Sundqvist *	Amphitrite	28 Feb. 00	do

* Acting appointment; not yet warranted.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	10	1	18	3	2	3				8 June 70	3 Mar. 99	New York	Virginia.
	0	0	10	3	17	5	0	6				30 Oct. 72	do	Virginia	Do.
	1	8	12	0	13	10	1	10				1 May 73	do	Massachusetts.	Massachusetts.
	0	0	13	0	12	4	2	1				26 Aug. 73	do	England	Do.
	0	0	6	0	15	3	1	10				15 Nov. 73	do	Pennsylvania.	California.
10	0	0	11	6	12	10	1	8				30 Dec. 74	do	Maryland	Virginia.
	0	0	10	5	14	0	1	7				31 Jan. 75	do	Massachusetts.	Massachusetts.
	0	0	10	8	13	3	0	9				4 May 76	do	do	Do.
	0	3	6	10	11	8	4	4				9 Mar. 78	do	Virginia.	Virginia.
	0	0	6	0	9	7	1	9				7 Dec. 78	do	Massachusetts.	Massachusetts.
15	0	0	7	11	10	10	2	3				12 Dec. 79	do	do	Do.
	0	0	9	1	11	0	0	8				24 Mar. 80	do	do	Do.
	0	0	8	3	10	0	1	6				16 Mar. 81	do	do	Do.
	0	0	8	6	10	6	0	3				14 Oct. 81	do	Maryland	Dist. Columbia.
	0	0	6	0	9	5	0	6	0	5	0	5 Feb. 85	do	Maine	N. Hampshire.
0	8	6	6	4	4	0	10				7 May 89	7 May 99	New York	Pennsylvania.	

CARPENTERS (46).

5	4	11	2	8	0	10					27 July 92		Maine	Maine.
	3	9	4	11	0	2					do		Pennsylvania.	Pennsylvania.
	4	4	3	9	0	1					2 Nov. 92		do	New Jersey.
	3	6	2	9	0	2					4 Nov. 92		New York	New York.
	3	6	2	9	0	2					18 Aug. 94		California	California.
10	3	9	2	2	0	1					5 Dec. 94		New York	New York.
	6	3	3	6	0	0					10 Dec. 94		Pennsylvania	Do.
	9	1	4	4	0	0					7 Oct. 95		do	Virginia.
	10	2	2	2	0	3					do		New York	Pennsylvania.
	3	3	1	7	0	1					1 Feb. 96		Virginia	Virginia.
15	10	1	10	0	1						do		New Jersey	Do.
	10	1	11	0	0						23 Mar. 96		Maryland	California.
	6	1	11	0	0						27 July 96		New York	New York.
	11	1	5	0	0						23 Aug. 96		Michigan	Michigan.
	9	1	4	0	0						17 Nov. 96		Wales	Virginia.
20	2	3	0	11	0	5					27 May 97		Virginia	Do.
	1	8	1	9	0	0					12 July 97		do	Do.
	3	0	4	0	0						22 July 97		New Hampshire	N. Hampshire.
	4	4	0	10	0	1	3	0	3		28 Sept. 97		Virginia	Virginia.
	1	4	1	5	0	3	4	0	4		21 Dec. 97		Maryland	Maryland.
25	2	1	0	7	0	5	6	0	0		do		Massachusetts.	Massachusetts.
	6	0	0	6	0	0					do		California.	New York.
	10	2	1	0	1	3	1	29			do		New York	Do.
	2	4	0	7	0	2	5	9	16		do		Maryland	Maryland.
	9	0	1	0	2						do		New York	New York.
30	2	2	0	9	0	2	3	1	24		do		England	Do.
	1	0	0	5	0	1					24 May 98		New York	Do.
	1	11	0	7	0	0	16	3	15		27 June 98		Nova Scotia	Do.
	3	0	0	0	0	14	3	10	29		29 Sept. 98		Germany	California.
	0	11	1	2	0	0	5	4	12		12 Dec. 98		Finland	Massachusetts.

α Acting carpenter. 31 March to 19 August, 1874.

CHIEF CARPENTERS AND CARPENTERS.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3847	McCall Pate	Prairie	28 Dec. 98	1st cruise
	3848	Thomas Wood Richards	Kearsarge	30 Feb. 00	May 99
	3849	Alonzo Burke	Inspection duty (Bu. C. and R.)	1 Sept. 00	Apr. 00
	3850	William Edward Powell	Culgoa†	6 Jan. 99	1st cruise
35	3851	Benjamin Dorsey Pender	Training-ship Buffalo	12 Dec. 98	do
	3852	Joseph Milburn Simms	Brooklyn	13 Oct. 99	do
	3853	Oliver Cromwell Jones*	Culgoa†	4 Jan. 00	do
	3854	William Everett Winant*	Ajax	29 May. 00	do
	3855	Frederick Charles Le Pine*	Iowa	27 Apr. 00	do
40	3856	Clayton Parker Hand*	Brutus	2 Apr. 00	do
	3857	Herbert Green Elkins*	Massachusetts	23 Aug. 00	do
	3858	Frederick Joshua Simmonds*	Atlanta	2 Nov. 00	do
	3859	Matthew Bowen Pollock*	Indiana	15 Feb. 00	do
	3860	Jacob Jacobson*	Brutus	24 Apr. 00	do
45	3861	Lewis Sylvester Warford*	Duty with Wisconsin	8 May. 00	do
	3862	William Henry Squire*	Training-ship Topeka	15 Aug. 00	1st cruise

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

CARPENTERS—Continued.

No. in grade.		Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	2	11	0	7	0	1					a 12 Dec. 98	South Carolina	Virginia.
	1	3	0	9	0	1	8	3	15		12 Dec. 98	Pennsylvania	Pennsylvania.
	1	2	0	9	0	1	14	0	6		do	Maryland	Virginia.
	2	1	0	0	0	0	4	2	27		do	Virginia	Do.
35	1	8	0	4	0	1	5	8	5		do	Maryland	New York.
	1	3	0	3	0	1	2	2	27		6 June 99	Virginia	Virginia.
	1	0	0	6	0	1	5	6	6		do	Pennsylvania	Pennsylvania.
	0	8	0	4	0	0					10 Jan. 00	New York	New York.
	0	8	0	4	0	0					do	do	Do.
40	0	9	0	3	0	0	3	0	0		do	New Jersey	Virginia.
	0	4	0	7	0	1					do	Massachusetts	Maine.
	0	7	0	10	0	1					bdo	Virginia	Virginia.
	0	11	0	1	0	0					do	Ireland	New York.
	0	10	0	1	0	0	3	8	24		9 Feb. 00	Norway	Do.
45	0	0	0	10	0	0					20 Feb. 00	California	California.
	0	4	0	5	0	1					do	Pennsylvania	Pennsylvania.

a Acting carpenter 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 31 October, 1898.

b Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (10).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3901	William Cuddy.....	Cramp's shipyard.....	16 Nov. 00	June 94
	3902	John Roddy.....	Receiving-ship Independence.....	22 Aug. 00	Oct. 98
	3903	Garrett Van Mater.....	Naval station, Cavite, P. I.....	27 Dec. 00	Dec. 00
	3904	John Joseph Byrne.....	Navy-yard, New York.....	10 Sept. 96	Nov. 89
	3905	Frank Watson.....	Training-ship Hartford.....	2 Oct. 99	Jan. 95
10	3906	Milton Whitney Watkins.....	Training-ship Buffalo.....	5 Apr. 00	May 84
	3907	Charles E. Minter.....	Training-ship Lancaster.....	31 May 98	Aug. 90
	3908	Charles Henry Jones.....	Training-ship Monongahela.....	24 Dec. 00	Nov. 00
	3909	John A. Long.....	Asiatic Station.....	6 July 00	Oct. 90
	3910	Michael P. Barr.....	Navy-yard, Mare Island.....	17 Oct. 99	Sept. 97

WARRANT MACHINISTS (100).

5	4001	Charles Web Densmore.....	New Orleans.....	6 July 99	1st cruise
	4002	Edward Hugh Campbell.....	Brooklyn.....	do.....	do.....
	4003	Elmer Andrew Blackwell.....	New Orleans.....	do.....	do.....
	4004	Gustav Auberlin.....	Iowa.....	do.....	do.....
	4005	John Frederick Green.....	Oregon.....	do.....	do.....
10	4006	James Harry Morrison.....	Alabama.....	18 Aug. 99	do.....
	4007	George Leon Russell.....	Abarenda.....	4 Sept. 99	do.....
	4008	Theodore Meyer.....	Albany.....	29 May 00	Jan. 00
	4009	Herbert Edwin Kershaw.....	Prairie.....	6 July 99	1st cruise
	4010	Alphonse Gay.....	Kearsarge.....	18 Aug. 99	do.....
15	4011	Edward Adams Manek.....	Training-ship Topeka.....	6 July 99	do.....
	4012	Thomas O'Donnell.....	Alabama.....	do.....	do.....
	4013	William Henry Johnson.....	Training-ship Topeka.....	18 Aug. 99	do.....
	4014	Charles Lester Phillips.....	New Orleans.....	6 July 99	do.....
	4015	William Rufus Scofield.....	Training-ship Dixie.....	do.....	do.....
20	4016	George Martin Heineu*.....	Duty with Wisconsin.....	21 Mar. 00	Mar. 00
	4017	George Otis Littlefield.....	Training-ship Dixie.....	6 July 99	1st cruise
	4018	Henry William Biggs.....	Atlanta.....	do.....	do.....
	4019	Arthur Cottrell.....	Chicago.....	do.....	do.....
	4020	John O'Neill.....	Training-ship Topeka.....	18 Aug. 99	do.....
25	4021	John Edward Cleary*.....	Training-ship Buffalo.....	2 Apr. 00	Dec. 99
	4022	Otto Johnson*.....	Kearsarge.....	20 Feb. 00	1st cruise
	4023	Clarence Eddy Wood*.....	Oregon.....	23 Aug. 99	do.....
	4024	Richard Jeffares*.....	Training-ship Buffalo.....	2 Apr. 00	Dec. 99
	4025	Frederick Carl Lutz.....	Brooklyn.....	23 Aug. 99	1st cruise
30	4026	James Wilson.....	Culgoa†.....	do.....	do.....
	4027	Charles Hammond*.....	Oregon.....	do.....	do.....
	4028	Harold Ivan Lutken*.....	Albany.....	do.....	do.....
	4029	Daniel Mullan.....	Culgoa.....	29 May 00	do.....
	4030	John Joseph Fuller.....	Duty with Wisconsin.....	23 Aug. 99	do.....
35	4031	Thomas Fineli Hobby*.....	Navy-yard, New York.....	16 Nov. 00	Sept. 00
	4032	Alfonzo Skinner.....	Iowa.....	18 Dec. 00	Aug. 00
	4033	James Watt Murray*.....	Solace.....	23 Aug. 99	1st cruise
	4034	Henry Smith.....	Training-ship Buffalo.....	do.....	do.....
	4035	Robert Thomas Scott.....	Iowa.....	do.....	do.....
40	4036	John Dexter.....	Duty with New York.....	25 Nov. 00	Nov. 00
	4037	Charles Henry Casey.....	Receiving-ship Franklin.....	6 Nov. 00	do.....
	4038	Charles Herman Hovsing*.....	Solace.....	23 Aug. 99	1st cruise
	4039	William Clifford Dronberger.....	Monadnock.....	do.....	do.....
	4040	Francis Dominic Burns.....	Atlanta.....	do.....	do.....

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (10).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	0	13	3	13	3	2	2	5			2 Mar. 72	3 Mar. 99	Ohio	California.
	0	0	8	10	19	7	0	0	3			27 Apr. 72	do	Pennsylvania	Pennsylvania.
	1	10	12	4	12	11	2	8				25 Jan. 73	do	New York	New York.
	0	0	7	0	10	10	8	2				11 Jan. 75	do	Ireland	Do.
5	1	3	8	5	14	4	1	1				3 Mar. 72	do	Pennsylvania	Pennsylvania.
	0	9	4	6	14	6	2	8				18 Apr. 79	do	Maryland	Massachusetts.
	1	10	6	8	11	9	1	4				2 Apr. 81	do	Virginia	Virginia.
	0	9	11	7	9	5	0	0	1	1	1	7 Jan. 75	do	New York	New York.
	0	6	5	3	10	9	3	9				2 Apr. 81	do	Massachusetts	Massachusetts.
10	0	0	6	5	6	0	0	3				4 May 88	do	Dist. Columbia	Dist. Columbia.

WARRANT MACHINISTS (100).

	1	6	0	0	0	0	1	11	2	6 July 99	Wisconsin	Iowa.
	1	6	0	0	0	0	3	11	13	do	England	Pennsylvania.
	1	6	0	0	0	0	1	2	3	do	New Jersey	New Jersey.
5	1	6	0	0	0	0	4	1	27	do	Michigan	Michigan.
	1	6	0	0	0	0	1	0	5	do	Holland	Illinois.
	1	5	0	1	0	0	5	9	25	do	Pennsylvania	Pennsylvania.
	1	4	0	2	0	0	1	3	25	do	Connecticut	Connecticut.
	1	2	0	4	0	0	2	5	18	do	Germany	Massachusetts.
10	1	6	0	0	0	0	1	3	6	do	Massachusetts	Do.
	1	5	0	1	0	0	13	6	10	do	Switzerland	New York.
	1	4	0	2	0	0	5	1	12	do	New York	Do.
	1	4	0	2	0	0	5	10	5	do	England	Do.
	2	0	1	0	1	1	2	16	16	do	Dist. Columbia	Dist. Columbia.
15	1	6	0	0	0	0	5	7	5	do	Massachusetts	Massachusetts.
	1	6	0	0	0	0	4	5	29	do	New York	New York.
	0	9	0	9	0	0	2	10	17	do	New Jersey	California.
	1	8	0	0	0	0	5	10	25	do	Maine	Maine.
	1	6	0	0	0	0	0	11	14	do	England	Illinois.
20	1	6	0	0	0	0	4	9	7	do	Kansas	New York.
	1	5	0	1	0	0	3	0	0	do	Ireland	Massachusetts.
	1	1	0	3	0	0	4	6	8	23 Aug. 99	New York	New York.
	0	10	0	3	0	3	12	3	1	do	Sweden	California.
	1	4	0	0	0	0	1	4	21	do	Massachusetts	Massachusetts.
25	1	1	0	3	0	0	1	4	11	do	Ireland	New York.
	1	4	0	0	0	0	2	9	3	do	Dist. Columbia	Dist. Columbia.
	1	4	0	0	0	0	1	4	2	do	Missouri	California.
	0	8	0	5	0	3	6	3	21	do	Pennsylvania	Pennsylvania.
30	1	4	0	0	0	0	1	1	9	do	Wales	Illinois.
	1	1	0	3	0	0	2	4	17	do	Ireland	California.
	1	1	0	1	0	3	5	2	18	do	Missouri	Missouri.
	1	4	0	0	0	0	2	0	3	do	New York	New York.
	1	4	0	0	0	0	5	10	15	do	do	Do.
35	1	3	0	1	0	0	13	2	16	do	Scotland	Pennsylvania.
	1	4	0	0	0	0	8	5	15	do	Denmark	New York.
	1	4	0	0	0	0	1	4	12	do	Scotland	Pennsylvania.
	1	3	0	1	0	0	10	2	8	do	Massachusetts	New York.
	1	2	0	2	0	0	1	11	23	do	Virginia	Virginia.
	1	4	0	0	0	0	1	3	24	do	New Jersey	California.
40	1	4	0	0	0	0	1	4	12	do	Delaware	Ohio.
	-1	4	0	0	0	0	0	11	22	do	New York	New York.

a Assistant engineer for temporary service 25 June, 1888; honorably discharged 10 March, 1899.

WARRANT MACHINISTS.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4041	John Hill	Brooklyn	23 Aug. 99	1st cruise.
	4042	Frederick Ruth	Newark	do	do
	4043	Adam Gibson	Massachusetts	do	do
45	4044	George Byron Coleman	Culgoa †	do	do
	4045	William James Powell	Philadelphia	do	do
	4046	Martin Joseph Clancy *	Kentucky	15 May 00	do
	4047	Oscar Berentson	Monocacy	13 Oct. 99	do
	4048	John Thomas Pennycook *	Training station, Newport (Choctaw)	3 Oct. 00	do
	4049	George Thomas Brownridge	General Alava	23 Aug. 99	1st cruise
50	4050	Samuel Leader Wartman	Albany	do	do
	4051	James Andrew Hickey	Philadelphia	11 Sept. 99	do
	4052	Emmanuel Amodéo Salvador	Indiana	23 Aug. 99	do
	4053	Otto Charles Dittrich *	Kentucky	do	do
	4054	John Thomas Riley	Training-ship Lancaster	4 Sept. 99	do
55	4055	Robert John Vickery	Philadelphia	14 Sept. 99	do
	4056	Angus Grant Bates *	Oregon	23 Aug. 99	do
	4057	Benjamin Franklin Beers	Culgoa †	do	do
	4058	Adam Augustus Shafer	Amphitrite	do	do
	4059	John Winder Clark	Alabama	do	do
60	4060	John Thomas West	Amphitrite	2 Sept. 99	do
	4061	Lemuel Theophilus Cooper	Oregon	23 Aug. 99	do
	4062	William Washington Booth *	Albany	23 May 00	Jan. 00
	4063	William Raymond Quinn	Atlanta	23 Aug. 99	1st cruise.
	4064	Charles Gudmund Nelson *	Massachusetts	do	do
65	4065	Jesse Ely Jones *	Duty with Wisconsin	18 Dec. 00	do
	4066	Edmund John Crocker *	Monterey	23 Aug. 99	do
	4067	Kellum Duane Grant *	New Orleans	15 Oct. 99	do
	4068	Oscar Bragonier	General Alava	19 Feb. 00	do
	4069	Ralph Farrington Nourse *	Culgoa †	23 Aug. 99	do
70	4070	Francis Patrick Mogan	Training-ship Dixie	15 Nov. 99	do
	4071	William Franklin Mullnix	Newark	23 Aug. 99	do
	4072	James Lambert Baart	Asiatic Station	do	do
	4073	Martin Mathias Schreiber	Recruiting duty (Bu. Nav.)	9 Dec. 00	Aug. 00
	4074	David Pardon *	Kentucky	23 Aug. 99	1st cruise.
75	4075	Bernard Gebhardt *	Cæsar	5 Feb. 00	do
	4076	Joel Thomas Biggs †	Alabama	16 Oct. 00	Jan. 00
	4077	John Francis Storin	Chicago	23 Aug. 99	1st cruise.
	4078	George Clifton Ellerton *	Kentucky	do	do
	4079	Arthur Deloss Catherwood	Iowa	9 Dec. 99	do
80	4080	William George Hall	Indiana	23 Aug. 99	do
	4081	James Quill	Nashville	do	do
	4082	Joseph James Duffy	Receiving-ship Vermont	17 Nov. 00	Nov. 00
	4083	Arthur Truman Porcival *	Solace	23 Apr. 00	1st cruise.
	4084	Frederick Henry Richwien	Villalobos	11 Oct. 99	do
85	4085	Jacobus Johannes Corino	Monadnock	23 Aug. 99	do
	4086	Fred John Korte	Brooklyn	do	do
	4087	Edwin James Cuthrell	Amphitrite	do	do
	4088	Ormand Allan Currie	Treatment, hospital, Yokohama	23 Nov. 00	Nov. 00
	4089	Rush Carevia Steele *	Monterey	23 Aug. 99	1st cruise.
90	4090	John Albert Venable	Training-ship Dixie	22 Dec. 99	do
	4091	John Littleton King *	Training-ship Buffalo	2 Apr. 00	do
	4092	Louis Arne *	Massachusetts	23 Aug. 99	do
	4093	Arthur Oliver Gates *	Philadelphia	11 Sept. 99	do
	4094	John Joseph Horan *	Monterey	23 Aug. 99	do
95	4095	Martin Casey *	Kearsarge	20 Feb. 00	do
	4096	Harry Leon Foy	Newark	8 Sept. 99	do
	4097	Richard Benke Smith	Chicago	23 Aug. 99	do
	4098	August Anselmetz	do	do	do
	4099	William John Trevorrow *	Receiving-ship Vermont	12 Nov. 00	Nov. 00
100	4100	Harry Desmond *	Treatment, hospital, Philadelphia	21 Dec. 00	Dec. 00

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

WARRANT MACHINISTS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
45	1	4	0	0	0	0	2	4	22	23 Aug 99	Wisconsin	Wisconsin.
	1	4	0	0	0	0	1	3	26	do	Canada	Illinois.
	1	4	0	0	0	0	16	6	28	do	Scotland	New York.
	1	4	0	0	0	0	4	1	21	do	New York	Do.
	1	4	0	0	0	0	14	7	17	do	Michigan	California.
50	0	8	0	8	0	0	11	9	25	do	Virginia	Virginia.
	0	2	0	2	0	0	11	2	14	do	Norway	New Jersey.
	0	4	1	0	0	0	1	4	16	do	Scotland	District of Columbia.
	1	4	0	0	0	0	4	1	26	do	New York	California.
	1	4	0	0	0	0	3	1	12	do	Pennsylvania	Pennsylvania.
55	1	4	0	0	0	0	6	4	12	do	Massachusetts	Massachusetts.
	1	2	0	0	0	2	15	3	1	do	At sea	New York.
	1	3	0	1	0	0	11	5	7	do	Germany	New Jersey.
	1	4	0	0	0	0	21	1	15	do	England	Virginia.
	1	4	0	0	0	0	3	0	0	do	do	Massachusetts.
60	1	4	0	0	0	0	1	3	10	do	Ohio	Ohio.
	1	4	0	0	0	0	9	2	22	do	New York	New York.
	1	4	0	0	0	0	7	4	12	do	Virginia	Virginia.
	1	4	0	0	0	0	5	11	17	do	do	New York.
	1	4	0	0	0	0	17	10	5	do	do	Virginia.
65	1	4	0	0	0	0	1	4	25	do	Kansas	Nebraska.
	1	0	0	4	0	0	5	3	12	do	Maryland	New York.
	1	4	0	0	0	0	1	2	27	do	California	California.
	1	4	0	0	0	0	5	11	9	do	Sweden	New York.
	0	0	1	3	0	1	3	5	13	do	Iowa	Washington.
70	1	4	0	0	0	0	12	8	10	do	Massachusetts	Massachusetts.
	1	2	0	1	0	1	6	2	3	do	New York	New York.
	1	0	0	4	0	0	4	3	22	do	Maryland	California.
	1	2	0	2	0	0	1	5	0	do	New York	New York.
	1	2	0	2	0	0	4	7	24	do	Rhode Island	Rhode Island.
75	1	4	0	0	0	0	6	4	16	do	Maryland	Maryland.
	0	4	0	0	0	0	3	7	12	do	Holland	New York.
	0	11	0	5	0	0	13	9	19	do	Prussia	Virginia.
	1	3	0	1	0	0	4	10	5	do	Ireland	Connecticut.
	0	11	0	5	0	0	1	5	21	do	Illinois	New York.
80	0	7	0	9	0	0	2	7	3	do	New York	Do.
	1	4	0	0	0	0	4	8	16	do	Massachusetts	Do.
	1	2	0	2	0	0	1	3	24	do	Illinois	Texas.
	1	1	0	0	0	3	3	0	10	do	do	California.
	1	2	0	2	0	0	5	1	2	do	England	Do.
85	1	4	0	0	0	0	14	4	15	do	New Hampshire	New Hampshire.
	1	3	0	1	0	0	2	8	15	do	Pennsylvania	Delaware.
	0	8	0	4	0	4	3	4	15	do	California	California.
	1	3	0	0	0	1	1	1	3	do	Maryland	Maryland.
	1	4	0	0	0	0	5	8	16	do	Holland	New York.
90	1	4	0	0	0	0	2	7	5	do	Germany	Do.
	1	4	0	0	0	0	10	4	28	do	Virginia	Virginia.
	1	4	0	0	0	0	20	5	19	do	Massachusetts	Massachusetts.
	1	4	0	0	0	0	15	8	16	do	District of Columbia	District of Columbia.
	1	2	0	2	0	0	15	3	7	do	Canada	Pennsylvania.
95	0	10	0	6	0	0	5	3	20	do	Virginia	District of Columbia.
	1	2	0	2	0	0	1	4	0	do	Algeria	Pennsylvania.
	1	4	0	0	0	0	1	0	7	do	Wisconsin	Ohio.
	1	4	0	0	0	0	1	5	0	do	Maryland	Maryland.
	0	11	0	5	0	0	14	2	23	do	Virginia	Virginia.
100	1	4	0	0	0	0	7	5	9	do	Massachusetts	California.
	1	4	0	0	0	0	14	7	25	do	Ireland	Maryland.
	1	4	0	0	0	0	8	5	10	do	Germany	New Jersey.
	0	9	0	2	0	0	5	5	12	do	California	California.
	0	10	0	1	0	0	1	10	4	do	Massachusetts	Massachusetts.

PHARMACISTS AND MATES.

PHARMACISTS (24 a).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	4301	Cornelius O'Leary	Training-ship and station, Newport.....	19 Sept. 98	.....
	4302	Robert Pullen Neville	Naval hospital, Norfolk	30 Sept. 98	.....
	4303	John Cowan	Culgoa *	28 June 99	1st cruise.
	4304	Joseph Henry Graham	Naval hospital, Boston	19 Sept. 98	.....
	4305	Samuel Englander	Naval hospital, New York	25 Jan. 00	.....
10	4306	James Henry McGuigan	Navy-yard, New York	do	.....
	4307	John Thomas Oursler	Naval Academy	19 Sept. 98	.....
	4308	Joseph McMahon	Marine barracks, New York	17 Dec. 98	Dec. 98
	4309	William Hunter Huntington	Training-ship and station, Newport	17 Sept. 98	.....
15	4310	Charles Edward Reynolds	Receiving-ship Vermont.....	do	.....
	4211	George Hiram Klock	Naval laboratory, New York	3 Jan. 99	.....
	4212	John Charles Martin	Naval dispensary, Washington	16 Sept. 98	.....
	4213	John William Wood	Naval hospital, Newport	19 Sept. 98	.....
	4214	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99
20	4215	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98	.....
	4216	Edwin Timothy Morse	Navy-yard, Boston	17 Sept. 98	.....
	4217	John Dean Milligan	Fish Commission steamer Fish Hawk	18 Sept. 98	1st cruise.
	4218	Isaac Newton Hurd	Receiving-ship Wabash	5 June 00	June 99
	4219	Richard Wagzeuer	Naval proving ground	1 Oct. 00	.....
	4220	Stephen William Douglass	Naval station, Key West †	30 May 00	.....
	4221	Philander Nettleton Guise	Naval hospital, Philadelphia	17 Sept. 98	.....
4222	Ephraim Eagling	Naval hospital, Yokohama	30 Sept. 99	.....
4223	Joseph Frederick Pearson	Naval Academy	10 Dec. 00	Oct. 00	
4224	Frederick Troup Gordon	Navy-yard, Philadelphia.....	25 July 00	.....

MATES (8).

5	4251	James Amos Smith	Comdg. Fish Com. steamer Fish Hawk	4 June 80	Oct. 70
	4252	Charles James Murphy	Naval Academy	2 Nov. 84	Mar. 67
	4253	Lewis Munroe Melcher	Naval Academy (Santee)	17 Feb. 00	May 98
	4254	Charles Horace Cleaveland	Fish Commission steamer Fish Hawk	7 Sept. 99	May 98
	4255	Olaf Christophersen	Training-ship and station, Newport.....	5 Oct. 99	Sept. 98
5	4256	John Robert Daly	do	31 Aug. 97	.....
	4257	William David Bartley	Receiving-ship Vermont	7 Nov. 00	.....
	4258	August E. Strom	Monterey *	1 Jan. 99	1st cruise.

α Number allowed by law is 25.
 † Also duty on Massachusetts.

* Additional duty, naval station, Cavite, P. I.

PHARMACISTS AND MATES.

PHARMACISTS (24).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
5	0	0	3	0	0	0	37	7	24	15 Sept. 98	Ireland	Rhode Island.
	0	0	3	0	0	0	30	9	...	do	Virginia	Virginia.
	1	5	0	10	0	0	25	0	...	do	New York	New York.
	0	0	3	0	0	0	26	0	...	do	Delaware	Massachusetts.
	0	0	3	0	0	0	23	6	...	do	New York	California.
10	0	0	3	0	0	0	23	0	...	do	Maryland	District of Columbia.
	0	0	3	0	0	0	22	6	...	do	do	Maryland.
	0	3	0	0	0	0	9	2	3	do	New York	New York.
	0	0	3	0	0	0	18	7	11	do	Massachusetts	Rhode Island.
	0	0	3	0	0	0	17	4	...	do	Ohio	New York.
15	0	0	3	0	0	0	17	1	...	do	New York	Do.
	0	0	3	0	0	0	15	0	...	do	Pennsylvania	District of Columbia.
	0	0	3	0	0	0	14	0	...	do	Massachusetts	Rhode Island.
	1	2	1	1	0	1	13	1	27	do	Sweden	California.
	0	0	3	0	0	0	13	4	...	do	California	Do.
20	0	0	3	0	0	0	11	10	...	do	Vermont	Massachusetts.
	2	3	0	0	0	0	11	9	...	do	New Brunswick	Do.
	0	5	1	4	0	0	11	9	...	do	Maine	Maine.
	0	0	1	8	0	0	10	11	7	do	Kentucky	Florida.
	0	0	3	0	0	0	9	10	...	do	Massachusetts	Massachusetts.
0	0	3	0	0	0	8	4	...	do	Ohio	Pennsylvania	
0	0	1	3	0	0	20	11	0	30 Sept. 99	England	California.	
0	7	0	1	0	1	9	5	3	26 Mar. 00	Michigan	Pennsylvania.	
0	0	0	5	0	0	9	10	4	25 July 00	Georgia	Georgia.	

MATES (8).

5	35	1	1	6	0	1	2	8	10	27 Apr. 64	Massachusetts	Massachusetts.
	2	4	27	7	0	3	...	...	...	2 Nov. 64	Maine	Maine.
	4	9	23	8	0	10	...	...	...	9 Oct. 67	Massachusetts	Massachusetts.
	31	3	3	4	2	1	...	...	...	20 Nov. 60	do	Do.
	0	7	2	9	0	0	10	3	0	18 Aug. 97	Norway	New York.
	0	0	3	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	2	5	0	0	21	5	6	18 July 98	Ireland	Do.
	2	0	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.

a Mate 20 February, 1864; honorably discharged 27 September, 1889.

NAVAL CADETS

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

*Alphabetically arranged.*FIRST CLASS.—*Sixty-seven (67) members.*

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission
	James Lee Ackerson	Mich	20 May '97		Joseph Leonard Hileman	Va	10 Sept. '97
	Burrell Clinton Allen	Kans	7 Sept. '97		Alfred Graham Howe	Ind	20 May '97
	William Henry Allen	S. C.	20 May '97		Charles Thomas Hutchins, jr	Pa	20 Sept. '97
5	Adolphus Andrews	Tex	7 Sept. '97	40	John Parker Jackson	N. J.	7 Sept. '97
	John Vincent Babcock	Iowa	10 Sept. '97		Raymond Stedman Keyes	Ohio	10 Sept. '97
	Ivan Ernest Bass	Miss	20 May '97		Ernest Joseph King	Ohio	6 Sept. '97
	Wallace Bertholf	N. J.	22 Sept. '97		Theodore Albert Kittinger	Ind	20 May '97
	George Fred Blair	Mich	8 Sept. '97		Thomas Richardson Kurtz	Minn	6 Sept. '97
10	Ernest Acton Brooks	Tenn	6 Sept. '97	45	Byron Andrew Long	Cal	10 Sept. '97
	Charles Lawrence Bruff	N. Y.	20 May '97		Rufus Sumner Manley	Kans	7 Sept. '97
	John Townsend Burwell	Va	do		Lewis Bowen McBride	Pa	6 Sept. '97
	John Murphy Caffery	La	5 Sept. '96		Frank McCommon	Mo	21 Sept. '97
	Guy W. S. Castle	Wis	20 May '97		Frank Robert McCrary	Ark	11 Sept. '97
15	Clarence Arthur Conway	Mich	10 Sept. '97	50	George Franklin Neal	Tenn	20 May '97
	Harold Earle Cook	Mass	20 May '97		Garrard Post Nightingale	N. Y.	do
	Merlyn Grail Cook	Kans	10 Sept. '97		William Norris	Pa	7 Sept. '97
	Lewis Smith Cox, jr	N. J.	20 Sept. '97		Owen Horace Oakley	Nebr	20 May '97
	John Downes, jr	At large	8 Sept. '97		Frederick Lansing Oliver	N. C.	8 Sept. '97
20	John Matt Enoch	Miss	23 Sept. '97	55	Newman Kershaw Perry, jr	S. C.	9 Sept. '97
	Arthur Philip Fairfield	Me	8 Sept. '97		William Satterlee Pye	Minn	20 May '97
	Charles Willis Fisher, jr	Md	1 Oct. '97		Holden Chester Richardson	Pa	8 Sept. '97
	John James Fitzpatrick	La	8 Sept. '97		Manley Hale Simons	B. I.	20 May '97
	William Bailey Fogarty	Ohio	20 Sept. '97		Edward Elwell Spafford	Vt	9 Sept. '97
25	Percy Wright Foote	N. C.	20 May '97	60	William Henry Steinbagen	Ind	6 Sept. '97
	Orie Walter Fowler	Iowa	do		Walter Newhall Vernou	Mich	20 Sept. '97
	John Charles Fremont, jr	N. Y.	do		John Henry Walsh	Wash	do
	Julius Augustus Furer	Wis	10 Sept. '97		George Conrad Westervelt	Tex	20 May '97
	John Houseal Furse	Ga	20 May '97		Guy Whitlock	Minn	do
30	William Winton Galbraith	Tenn	do	65	Roger Williams	N. Y.	do
	Jesse Bishop Gay	S. Dak.	9 Sept. '97		Benyaurd Bourne Wygant	Fla	20 Sept. '97
	Caspar Goodrich	Conn	7 Sept. '97		Isaac Irving Yates	N. Y.	20 May '97
	John Franklin Green	N. C.	do		Rufus Fairchild Zogbaum, jr	N. Y.	do
35	Edward Chambers Hamner, jr	Va	9 Sept. '97				
	John Joseph Hannigan	Ill	do				
	Sidney Morgan Henry	N. Y.	6 Sept. '97				

SECOND CLASS.—*Sixty-five (65) members.*

5	Roe Reed Adams	Ill	12 Sept. '98	15	Harold David Childs	Vt	12 Sept. '98
	Edward Clay Anderson	Pa	23 May '98		William Tipton Conn, jr	Md	9 Sept. '98
	Harry Alexander Baldrige	Mo	13 Sept. '98		Oscar Fleet Cooper	N. C.	26 May '98
	Carlos Bean	Tex	12 Sept. '98		Merritt Sherman Corning	N. Y.	10 Sept. '98
	Donald Cameron Bingham	Ala	9 Sept. '98		Ralph Payne Craft	Mo	21 Sept. '98
	John Hail Blackburn	Mass	23 Sept. '98		Kirby Barnes Crittenden	Mo	14 Mar. '98
	Leroy Brooks, jr	Ohio	8 Sept. '98		Gilford Darst	W. Va.	21 Sept. '98
	George Patton Brown	Cal	13 Sept. '98		Roscoe Conklin Davis	Ky	22 Sept. '98
10	Wilson Brown, jr	N. J.	23 Sept. '98	20	George Alexander Deering	N. Y.	10 Sept. '98
	James Atkinson Campbell, jr	Pa	8 Sept. '98		Walter George Diman	Mass	12 Sept. '98

SECOND CLASS—Continued.

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
	Otto Carl Dowling	Mass	9 Sept. 98		Franklin Wayne Osburn	Ore.	27 Sept. 98
	Charles William Early	Va.	13 Sept. 98	45	Thomas Lindorf Osburn	Ill.	21 May 98
	Earl Peck Finney	Wis	17 Sept. 98		Edward Bunner Parker	N. H.	9 Sept. 98
25	Joseph Otto Fisher	Me	21 May 98		Andrew Aloysius Peterson	N. Y.	21 Sept. 98
	Frank Barrows Freyer	Ga.	23 May 98		Lewis Broughton Porterfield	Ala.	8 Sept. 98
	Mayer Leon Goldman	La.	7 Sept. 98	50	William Lee Pryor	Mo.	12 Sept. 98
	Ralph Mancill Griswold	Mass	9 Sept. 98		William Dilworth Puleston	Fla.	7 Sept. 98
	Frank David Hall	Ill.	23 May 98		Semmes Reed	W. Va.	3 Oct. 98
30	Robert Henderson	Mass	21 May 98		James Read, jr.	Ohio	8 Sept. 98
	George Raymond Horning	Pa.	21 Sept. 98		James Otto Richardson	Tex.	21 Sept. 98
	Richard Howard Johnston	Mo.	2 June 98	55	Gilbert Jonathan Rowcliff	Ill.	25 May 98
	Charles Sylvanus Kerrick	Cal.	11 Sept. 97		Clayton Miller Simmers	Pa.	12 Sept. 98
	Edwin Graham Kintner	Ind.	12 Sept. 98		William Walker Smith	Ky.	8 Sept. 98
35	Horace Scudder Klyce	Ark.	7 Sept. 98		Adolphus Staton	N. C.	12 Sept. 98
	Emory Scott Land	Wyo.	9 Sept. 98		Frank Ward Sterling	Ill.	24 Sept. 98
	James Patrick Lannon	Va.	12 Sept. 98	60	Julius Curtis Townsend	Iowa	8 Sept. 98
	Edward John Marquart	Ind.	7 Sept. 98		Richard Wainright, jr.	At large	do
	Frank Charles Martin	Ill.	21 May 98		Henry G. S. Wallace	Colo.	27 Sept. 98
40	George Julian Meyers	Iowa	23 May 98		Robert Wallace, jr.	Ky.	12 Sept. 98
	William Jacob Moses	N. Y.	3 June 98		David Allen Weaver	Ga.	17 Oct. 97
	James Paulding Murdock	N. Y.	10 Sept. 98	65	Francis Samuel Whitten	N. Mex.	23 May 98
	Neil Ernest Nichols	Mich.	20 May 98		John Williams Woodruff	Mich.	8 Sept. 98
	Philip Maitland O'Reilly	Pa.	24 May 98				

THIRD CLASS.—Fifty-five (55) members.

	John Strong Abbott	Wis	12 Sept. 99	30	Macgillivray Milne	Ohio	8 Sept. 99
	William Anicum	S. C.	22 May 99		Charles Clifton Moses	Ala.	21 July 99
5	Walter Stratton Anderson	Ill.	9 Sept. 99		Theodore Nelson	Mich.	13 Sept. 99
	John S. Arwine	Ind.	25 May 99		William E. T. Neumann	Cal.	16 Sept. 99
	Donald Raymond Battles	Pa.	6 Sept. 99	35	George Sanders Ownby	Tenn.	23 May 99
	Charles Belknap, jr.	Mass	26 May 99		Fred Halstead Poteet	Mo.	17 Oct. 98
	Charles A. Blakely	Ky.	9 Sept. 99		George Stanley Radford	Mich.	12 Sept. 99
10	Charles Edgar Brillhart	Pa.	3 Oct. 99		Webb Russell Raudenbush	Minn.	9 Sept. 99
	Alfred Terry Brisbin	Pa.	23 May 99		Butler Young Rhodes	Miss.	13 Sept. 99
	Francis James Cleary	N. Y.	12 Sept. 99		Samuel Murray Robinson	Tex.	8 Sept. 99
	Henry David Cooke, jr.	N. Y.	9 Sept. 99	40	John Rodgers	At large	9 Sept. 99
	Milton Smith Davis	Cal.	7 Sept. 99		Stephen Clegg Rowan	At large	26 June 99
	Paul Henry Fretz	N. Dak.	9 Sept. 99		Roy Warren Ryden	Iowa	11 Sept. 99
15	Ernest Friedrich	N. Y.	7 Sept. 99		Frank Howard Sadler	Ala.	23 May 99
	Richard Duncan Gatewood	At large	26 June 99		Leo Sahn	Iowa	28 Sept. 99
	Daniel Throckmorton Ghent	Tex.	23 May 99	45	Ross Pelton Schlabach	Ohio	11 Sept. 99
	William Jefferson Giles	N. Y.	9 Sept. 99		Charles Earl Smith	Ohio	24 May 99
20	Ralston Smith Holmes	N. Y.	21 Sept. 99		William Wards Smyth	Iowa	9 Sept. 99
	Ricardo Iglesias	C. Rica.	13 Sept. 99		Harold Raynsford Stark	Pa.	25 Oct. 99
	Austin Staats Kibbee	N. Y.	do	50	Thomas Herbert Taylor	Miss.	13 Sept. 99
	Ralph A. Koch	Nebr.	12 Sept. 99		Alex. Montgomery Thackara	At large	17 June 99
	Lindsay Hensley Lacy	Tex.	12 Sept. 98		Rufus Saxton Thompson	D. C.	21 Sept. 99
	Lamar Richard Leahy	N. Y.	12 Sept. 99		Wilbur Rice Van Auken	N. Y.	9 Sept. 99
25	Sam Colby Loomis	Ill.	22 Sept. 99		Alex. Hamilton Van Keuren	Mich.	11 Sept. 99
	John James McCracken	Va.	13 Sept. 99		Hugh McLean Walker	Ga.	13 Sept. 99
	Clovie Hightower McKenzie	Ga.	14 Sept. 99	55	Thomas Ward, jr.	N. Y.	23 May 99
	Frederick Valette McNair	At large	24 June 99		James David Willson	Ind.	do
	Martin Kellogg Metcalf	Cal.	12 Sept. 99				

FOURTH CLASS.—Ninety-three (93) members.

	Milton Wallace Arrowood	N. C.	7 Sept. 00		Arthur Gill Caffee	Mo.	7 Sept. 00
	John Franklin Atkinson	Ga.	do	15	James Edwin Campbell, jr.	Ohio	do
5	David Worth Bagley	At large	do		Reginald Thorne Carpenter	N. H.	29 Sept. 00
	Bradford Barnette	At large	7 July 00		Earl Worden Chafee	Wis.	7 July 00
	Prestiss Peck Bassett	Conn.	7 Sept. 00		Abram Claude	Md.	7 Sept. 00
	George Martin Baum	Kans.	do		Charles Fisher Close	Ohio	do
	Adrian Thomas Benjamin	Mich.	do		Fred Gallup Coburn	Minn.	29 Sept. 00
	Paul Frichard Blackburn	Nebr.	2 July 00		Thomas Edward Collins	Pa.	22 Sept. 00
10	William Le Grande Burnett	Ga.	do	20	Arthur Byron Cook	Ind.	7 Sept. 00
	Cassius Marcellus Cade, jr.	Okla.	21 May 00		Clement Bassett Corey	Colo.	do

FOURTH CLASS—Continued.

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission.
	Donald Bloyer Craig	Ill	7 Sept. 00		Herbert Harlan Michael	Md	7 July 00
	Henry Smith Craven	At large	30 June 00		Luman Edgar Morgan	Nebr	22 Sept. 00
	Calvin Joy Cressey	Cal	7 Sept. 00	60	Robert Hitt Newcomer	Ill	7 Sept. 00
	Paul Edward Dampman	Pa	do		Edson Collins Oak	Me	do
25	Robert Alden Dawes	Mass	do		John Edward Otterson	Pa	do
	Roscoe Franklin Dillen	Ind	21 May 00		Andrew Calhoun Pickens	Ala	do
	Omenzo Colby Ford Dodge	At large	7 Sept. 00		Nathan Woodworth Post	Nebr	do
	Isaac Foote Dortch	Ala	22 Sept. 00	65	Halsey Powell	Ky	do
	Waldo Putnam Druley	Conn	7 Sept. 00		Albert George Ramstad	Wis	do
30	Herbert Bigelow Fairchild	Wis	19 July 00		Allen Bevins Reed	Mo	22 Sept. 00
	Edwin Oberlin Fitch, jr	Mass	2 July 00		Arthur Hopkins Rice	Miss	do
	Edward Forbes Greene	Ill	22 Sept. 00		Clarence Alvin Richards	Kans	21 May 00
	Sjgurd Hage	Minn	7 Sept. 00	70	Carl Albert Richter	Wis	7 Sept. 00
	William Frederick Halsey, jr	At large	7 July 00		Roland Rogers Riggs	N. J	29 Sept. 00
35	Chester Lyerly Hand	Minn	7 Sept. 00		Edward Small Robinson	Pa	22 Sept. 00
	Charles Anthony Harrington	Mass	2 July 00		Christopher R. P. Rodgers	Pa	7 Sept. 00
	John Porter Hart	Kans	22 Sept. 00	75	William Parker Sedgwick, jr	N. Y	do
	James Waldemar Hayward	N. J	7 Sept. 00		Charles Albert Shepardson	N. Y	21 May 00
	Stanton Leigh Hunt Hazard	Mo	29 Sept. 00		Edward Bragg Sherman	At large	19 July 00
40	Robert Bell Hilliard	N. Y	2 July 00		Aubrey Kirk Shoup	Pa	22 Sept. 00
	Walter John Holland	Pa	21 May 00		Walter Albert Smead	S. Dak	7 July 00
	Herbert Seymour Howard	N. Y	7 Sept. 00		William Redding Smith	Nebr	14 Sept. 99
	Hamilton Eugene Hutchins	At large	19 July 00	80	Charles Carroll Soulé, jr	Mass	7 Sept. 00
	Benjamin Kent Johnson	Tex	7 Sept. 00		Donald Bernard Stafford	La	21 May 00
45	Isaac Cureton Johnson, jr	La	22 Sept. 00		Leigh Morrison Stewart	Ill	7 Sept. 00
	Chandler Kendall Jones	Ohio	20 Apr. 00		Harry Allen Stuart	Va	22 Sept. 00
	Husband Edward Kimmel	Ky	21 May 00		James Alvan Taylor	Pa	21 May 00
	Ralph Simons Langley	Mich	do	85	William Hamilton Toaz	N. Y	7 Sept. 00
	David McDougal Le Breton	At large	7 July 00		Forde Anderson Todd	S. C	do
50	Joseph Drummond Little	Ohio	22 Sept. 00		Lawrence Penfield Treadwell	Conn	do
	John Henry Lofland	Iowa	do		Frederick Geddings Tupper	Ga	29 Sept. 00
	Joseph Frederick Maguire	Mass	do		Alexander S. Wadsworth, jr	N. C	22 Sept. 00
	Cleon Wirt Mauldin	S. C	21 May 00	90	Everard Whetsel	Ind	do
	Richard Philip McCullough	N. J	21 May 00		Kenneth Whiting	N. Y	7 Sept. 00
55	Clyde Stanley McDowell	Ohio	22 Sept. 00		Darrell Palmer Wickersham	Wash	21 May 00
	Frank Dodd McMillan	Ohio	7 Sept. 00		Nathaniel Hoadley Wright	Ill	7 Sept. 00
	Fred Ewing McMillen	Wis	21 May 00				

RETIRED LIST.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1869, section 8.
 E. Retired on own application after 30 years' service. Act of March 3, 1869, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1869, section 11.

REAR-ADMIRALS (39).

	Name.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	Thomas Oliver Selfridge	Washington, D. C.	a24 Apr. 66	A.	15	4
	George Beall Balch	Baltimore, Md.	3 Jan. 83	B.	21	7
	Aaron Konkle Hughes	Washington, D. C.	31 Mar. 84	B.	19	7
5	Thomas Stowell Phelps	do	2 Nov. 84	B.	25	5
	John Henry Upshur	do	1 June 85	C.	32	5
	Francis Ashbury Roe	do	4 Oct. 85	B.	24	0
	Samuel Rhoads Franklin	do	24 Aug. 87	B.	25	11
	Stephen Bleecker Luce	Newport, R. I.	25 Mar. 89	B.	31	1
10	James Edward Jonett	Orlando, Fla.	27 Feb. 90	B.	26	10
	Lewis Ashfield Kimberly	West Newton, Mass.	2 Apr. 92	B.	23	8
	Bancroft Gherardi	East Orange, N. J.	10 Nov. 94	B.	25	8
	George Eugene Belknap	Brookline, Mass.	22 Jan. 94	B.	24	4
	David B. Harmony	Santa Barbara, Cal.	26 June 93	C.	21	7
15	Andrew Ellicott Kennedy Benham	Washington, D. C.	10 Apr. 94	B.	22	11
	John Irwin	do	15 Apr. 94	B.	21	11
	James A. Greer	do	28 Feb. 95	B.	20	4
	Aaron Ward Weaver	do	26 Sept. 93	C.	29	1
	George Brown	Indianapolis, Ind.	19 June 97	B.	22	7
20	John Grimes Walker	Washington, D. C.	20 Mar. 97	B.	17	2
	Francis Munroe Ramsay	do	5 Apr. 97	B.	16	9
	Oscar Fitzalan Stanton	New London, Conn.	30 July 94	C.	19	9
	Henry Erben	New York, N. Y.	6 Sept. 94	B.	20	2
	Lester Anthony Beardslee	On leave abroad	1 Feb. 98	B.	21	5
25	Thomas Oliver Selfridge, jr.	Washington, D. C.	6 Feb. 98	B.	20	5
	Joseph Nelson Miller	New York, N. Y.	22 Nov. 98	B.	18	7
	Edmund Orville Matthews	On leave abroad	24 Oct. 98	B.	14	3
	Charles Stuart Norton	Brooklyn, N. Y.	10 Aug. 98	B.	16	9
	Francis M. Bunce	Hartford, Conn.	25 Dec. 98	B.	17	5
30	Henry Lycurgus Howison	Yonkers, N. Y.	10 Oct. 99	B.	15	4
	William George Buehler	Philadelphia, Pa.	25 Mar. 99	B, F.	16	11
	Henry Bellows Robeson	Walpole, N. H.	28 Mar. 99	C, F.	16	1
	Benjamin Franklin Day	Glasgow, Va.	28 Mar. 00	C.	17	8
	Alexander Hugh McCormick	Annapolis, Md.	26 Mar. 00	C.	15	1
35	Nicoll Ludlow	Oakdale, N. Y.	1 Nov. 99	C, F.	19	2
	Joseph Trilley	San Francisco, Cal.	25 Sept. 99	B, F.	17	1
	Peter Anton Rearick	Washington, D. C.	17 Feb. 00	C, F.	21	0
	John Lowe	Norton, Conn.	11 Dec. 00	B, F.	21	0
	James Entwistle	Paterson, N. J.	8 July 99	B, F.	20	2
	William Campbell Gibson	Brooklyn, N. Y.	23 July 00	B, F.	*21	8

COMMODORES (8).

	Albert G. Clary	On leave abroad	7 Aug. 76	B.	20	8
	Somerville Nicholson	Washington, D. C.	7 Apr. 81	C.	27	8
	William Penn McCann	New Rochelle, N. Y.	4 May 82	B.	19	4
5	James Henry Gillis	Delphi, N. Y.	14 May 93	B.	22	4
	Edward Eells Potter	Belvidere, Ill.	9 May 95	B.	19	3
	Robert Lees Phythian	Annapolis, Md.	29 July 97	B.	15	1
	Rush Richard Wallace	Washington, D. C.	7 Nov. 97	B.	17	10
	William Henry Harris	Boston, Mass.	30 June 00	D, F.	18	10

* Includes service in Volunteer Navy.
 a Retired as Commodore, promoted 25 July, 1886.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
- B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
- C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
- D. Retired on application for voluntary retirement. Act of March 3, 1869, section 8.
- E. Retired on own application after 30 years' service. Act of March 3, 1869, section 17.
- F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1869, section 11.

REAR-ADMIRALS (39).

Years or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—	
Ys.	Ms.					
	21	2	1 Jan. 18	25 July 66	Massachusetts.	Massachusetts.
	19	8	30 Dec. 37	5 June 78	Tennessee	Alabama.
	13	0	20 Oct. 38	2 July 82	New York	New York.
	14	9	17 Jan. 40	1 Mar. 84	Maine	Maine.
	16	8	4 Nov. 41	1 Oct. 84	Virginia	District of Columbia.
	10	0	19 Oct. 41	3 Nov. 84	New York	New York.
	17	1	18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
	12	3	19 Oct. 41	5 Oct. 85	New York	New York.
	17	0	10 Sept. 41	19 Feb. 86	Kentucky	Kentucky.
	10	5	8 Dec. 46	26 Jan. 87	New York	Illinois.
	17	0	29 June 46	25 Aug. 87	Louisiana	Massachusetts.
	18	7	7 Oct. 47	12 Feb. 89	New Hampshire	New Hampshire.
	17	5	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
	18	9	24 Nov. 47	28 Feb. 90	New York	New York.
	19	10	9 Sept. 47	19 May 91	Pennsylvania	Pennsylvania.
	22	5	10 Jan. 48	3 Apr. 92	Ohio	Ohio.
	20	2	10 May 48	27 June 93	District of Columbia	Do.
	19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
	24	4	5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
	20	10	.....do.....	11 Apr. 94	District of Columbia	Pennsylvania.
	17	8	29 Dec. 49	21 July 94	New York	New York.
	20	6	17 June 48	31 July 94	do	Do.
	17	7	5 Mar. 50	21 May 95	do	Do.
	20	6	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
	25	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
	20	7	2 Oct. 51	19 June 97	Maryland	Missouri.
	26	1	3 Oct. 51	1 Feb. 98	New York	New York.
	18	10	28 May 52	6 Feb. 98	Connecticut	Connecticut.
	28	8	26 Sept. 54	22 Nov. 98	District of Columbia	Indiana.
	30	21	5	21 Nov. 57	25 Mar. 99	Pennsylvania.
	21	6	25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
	16	4	30 Sept. 58	29 Mar. 99	Ohio	Ohio.
	23	5	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
	14	5	28 Oct. 59	1 Nov. 99	New York	New York.
	35	15	10	11 Aug. 60	25 Sept. 99	Ireland.
	15	3	17 Feb. 60	17 Feb. 00	Maryland	District of Columbia.
	15	7	14 Aug. 61	11 Dec. 00	England	Ohio.
	13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
	*14	2	15 Dec. 62	23 July 00	New York	New York.

COMMODORES (8).

			Commo-dore.			
	6	10	8 May 32	5 Apr. 74	Massachusetts.	Massachusetts.
	12	3	21 June 39	22 Jan. 80	New York	New York.
	19	4	1 Nov. 48	26 Jan. 87	Kentucky	Kentucky.
	11	10	12 Oct. 48	29 Jan. 87	Pennsylvania	Pennsylvania.
	5	18	5 Feb. 50	27 June 93	New York	Illinois.
	25	4	28 Jan. 53	7 Sept. 94	Pennsylvania	Kentucky.
	22	4	25 May 52	11 Nov. 94	Tennessee	Tennessee.
	15	6	25 Sept. 61	30 June 00	Massachusetts	Massachusetts.

RETIRED LIST.

CAPTAINS (6).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
5	Allen Victor Reed	Washington, D. C.	11 June 98	C. C.	15	6
	Alfred Taylor Mahan	New York, N. Y.	17 Nov. 98	C. C.	15	10
	Henry B. Seely	Philadelphia, Pa.	30 June 92	C. C.	15	9
	William Irwin Moore	Chelsea, Mass.	30 June 00	D.	7	2
	Henry Schuyler Ross	Florence, Italy	30 June 99	D.	18	4
	John Lewis Hannum	Philadelphia, Pa.	do	D.	20	4

COMMANDERS (24).

5	Francis M. Green	Albany, N. Y.	23 Feb. 97	B.	15	11
	John N. Quackenbush	Washington, D. C.	1 June 95	B.	11	4
	Edward Hooker	Brooklyn, N. Y.	25 Dec. 84	B.	15	2
	Thomas Nelson	Annapolis, Md.	5 Dec. 99	B.	18	5
	Charles Alexander Schetky	On leave abroad.	8 Mar. 89	B.	10	2
10	John Knight Winn	Chelsea, Mass.	31 Aug. 95	B.	10	5
	William B. Newman	Hackensack, N. J.	9 Nov. 96	B.	19	1
	Andrew J. Iverson	Beverly, Mass.	4 Jan. 97	B.	17	4
	Zera L. Tanner	Washington, D. C.	5 Dec. 97	B.	24	5
15	Samuel Belden	New London, Conn.	27 Apr. 98	B.	15	6
	John C. Morong	San Francisco, Cal.	28 Aug. 97	B.	14	4
	William Hale Driggs	Washington, D. C.	30 June 99	D.	16	10
	John Henry Moore	do	do	D.	17	9
20	William Franklin Low	Newton, Mass.	30 June 00	D.	19	10
	Nelson Townsend Houston	Eltingville, N. Y.	do	D.	17	8
	Clayton Scott Richman	Muscatine, Iowa	do	D.	16	5
	Hawley Olmstead Rittenhouse	Brooklyn, N. Y.	30 June 99	D.	16	5
20	Robert Grosvenor Peck	Hydrographic Office, Bu. of Equip.	do	D.	19	3
	Martin Ellsworth Hall	Lowell, Mass.	30 June 00	D.	14	0
	Herman Frederick Pickbohm	Dubuque, Iowa	30 June 99	D.	18	5
	Lazarus Lowry Reamey	Washington, D. C.	30 June 00	D.	17	4
	William Kilburn	do	do	D.	18	1
	Gustavus Charles Hanus	Brooklyn, N. Y.	30 June 99	D.	22	2
	Henry Harris Barroll	Norwalk, Conn.	do	D.	18	4

MEDICAL DIRECTORS (28).

<i>Rank of Rear-Admiral (8).</i>						
5	Grove Spooner Beardsley	Atlantic City, N. J.	22 Jan. 00	B. F.	14	11
	John Howe Clark	Amherst, N. H.	16 Apr. 99	B. F.	14	5
	Thomas Cameron Walton	Annapolis, Md.	31 May 00	B. F.	14	10
	Charles Harry White	Watertown, Mass.	19 Nov. 00	B.	14	6
	George Worth Woods	San Francisco, Cal.	24 Aug. 00	B. F.	14	1
5	James Rufus Tryon	Coxsackie, N. Y.	24 Sept. 99	B. F.	12	7
	James Milton Flint	Washington, D. C.	7 Feb. 00	B. F.	15	11
	George Adams Bright	do	9 Apr. 99	B. F.	16	1
<i>Rank of Commodore (4).</i>						
10	William Grier *	Washington, D. C.	5 Oct. 78	B.	17	7
	Samuel Jackson	do	1 Apr. 79	B.	17	4
10	Francis M. Gunnell	do	27 Nov. 89	B.	16	7
	Albert Leary Gihon	On leave abroad	28 Sept. 95	B.	11	0
<i>Rank of Captain (17).</i>						
15	Phineas J. Horwitz	Philadelphia, Pa.	3 Mar. 84	B.	7	10
	Edward Shippen	do	18 June 88	B.	13	4
	Samuel Franklin Coues	Cambridge, Mass.	17 Sept. 87	B.	13	7

* Retired while Surgeon-General and Chief of Bureau of Medicine and Surgery.
 † Includes service in Volunteer Navy.

RETIRED LIST.

CAPTAINS (6).

Shore or other duty.		Date of entry into the service.	Captain.	Born in—	Appointed from—
Ys.	Ms.				
18	8	26 Sept. 54	23 July 84	New York	New York.
19	7	30 Sept. 56	23 Sept. 85	do	Do.
15	4	26 May 52	13 Dec. 86	do	Do.
16	3	14 Apr. 62	30 June 00	West Virginia	West Virginia.
8	11	17 Nov. 62	30 June 99	New York	New York.
10	3	21 Apr. 63	do	Pennsylvania	Pennsylvania.

COMMANDERS (24).

			Com- mander.			
5	a18	3	18 June 61	7 July 83	Massachusetts	Massachusetts.
	2	5	24 Sept. 47	b 1 Aug. 83	New York	New York.
	a16	10	19 July 61	9 Feb. 84	Connecticut	Rhode Island.
	a13	6	8 Jan. 62	13 Dec. 86	Tennessee	Pennsylvania.
	a13	5	27 June 63	4 Sept. 87	Pennsylvania	New York.
10	a21	7	c 8 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
	a11	7	12 Oct. 61	1 July 92	New York	New York.
	a14	3	19 Mar. 63	4 Dec. 92	Norway	Massachusetts.
	a6	9	18 Aug. 62	7 Feb. 93	New York	New York.
	17	1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
20	a17	10	1 Apr. 63	27 June 93	Maine	Maine.
	9	10	21 July 65	30 June 99	Michigan	Michigan.
	11	5	31 July 65	do	New York	New York.
	11	4	24 July 65	30 June 00	New Hampshire	New Hampshire.
	12	7	23 July 65	do	New York	New York.
15	14	10	24 July 65	do	Iowa	Iowa.
	14	8	25 July 66	do	New Jersey	New Jersey.
	13	6	21 Sept. 66	do	Massachusetts	Massachusetts.
	13	8	19 Sept. 66	do	Washington, D. C.	Iowa.
	10	4	31 July 66	do	Germany	Naval App.
15	12	5	23 July 66	do	Pennsylvania	Pennsylvania.
	12	5	5 Dec. 65	do	do	California.
	10	1	26 July 65	30 June 99	Germany	Wisconsin.
	9	4	27 Sept. 67	do	Missouri	Missouri.

MEDICAL DIRECTORS (28).

			Medical director.			
5	17	9	1 July 61	22 Jan. 91	New York	New York.
	20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
	21	11	5 Oct. 61	31 May 00	England	New York.
	20	6	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
	22	5	11 Dec. 61	15 June 96	Massachusetts	New York.
10	a21	10	19 Mar. 63	21 Jan. 97	New York	Do.
	a19	3	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
	a15	8	16 May 61	19 Oct. 97	Maine	Maine.
10	17	7	7 Mar. 38	3 Mar. 71	Ireland	Maryland.
	19	2	20 June 38	do	Pennsylvania	North Carolina.
	21	6	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
15	27	7	1 May 55	20 Aug. 79	Pennsylvania	Pennsylvania.
	21	9	8 Nov. 47	30 June 73	Maryland	Do.
	22	1	7 Aug. 49	17 Mar. 76	New Jersey	Do.
	18	4	25 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.

b Out of the service 3 January, 1854, to 13 May, 1861; retired 17 July, 1868; recommissioned Lieutenant-commander on the active list 29 September, 1862; on 24 May, 1867, was commissioned a commander as of date of 1 August, 1863, in accordance with an act of Congress which became a law on 17 February, 1867, and placed on the retired list as of the date of 1 June, 1865.

c Enlisted man 2 September, 1861, to 5 August, 1862.

MEDICAL DIRECTORS—Continued.

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.
	Jacob S. Dungan	San Francisco, Cal	11 Jan. 87	B.	Ys. 13 Ms. 11
	George Peck	Elizabeth, N. J.	9 July 88	B.	12 7 11 2
	Thomas J. Turner	Coldwater, Mich.	21 Sept. 91	B.	11 3 13 11
20	John Y. Taylor	Washington, D. C.	21 Jan. 91	B.	13 11
	William Taliaferro Hord	do.	3 Mar. 93	B.	10 7
	Richard Crain Dean	Washington, D. C.	27 May 95	B.	10 9
	Delavan Bloodgood	Brooklyn, N. Y.	20 Aug. 93	B.	13 1
	David Kindleberger	Washington, D. C.	2 Sept. 96	B.	12 3 8 5
25	Philip Skinner Wales	On leave abroad.	27 Feb. 96	B.	8 5
	Edward Strong Bogert	New York, N. Y.	7 May 98	B.	11 11
	Henry Martyn Wells	do.	20 Jan. 97	B.	14 4
	Benjamin Harrison Kidder	Edgartown, Mass.	23 Jan. 98	B.	14 3
	George Henry Cooke	Ridley Park, Pa.	12 Dec. 98	B.	14 0
	Thomas Neall Penrose	Philadelphia, Pa.	6 June 97	B.	15 2

PAY DIRECTOR (1).

	Rank of Rear-Admiral.				
	Edwin Stewart*	Washington, D. C.	5 May 99	B, F.	11 6

PAY DIRECTORS (13).

	Rank of Rear-Admiral (6).				
	Edward May	Boston, Mass.	20 Jan. 00	B, F.	10 2
	Rufus Parks	Norfolk, Va.	9 Apr. 99	B, F.	a9 3
	Joseph Adams Smith	Philadelphia, Pa.	1 Sept. 99	B, F.	8 0
5	James Edward Tolfree	New York, N. Y.	29 Aug. 99	B, F.	a14 3
	George Armstrong Lyon	Philadelphia, Pa.	23 Dec. 99	B, F.	12 4
	George William Beaman	Cambridge, Mass.	7 May 99	B, F.	a12 5
	<i>Rank of Commodore (2).</i>				
	James Horatio Watmough	Washington, D. C.	30 July 84	B.	13 0
	Thomas H. Looker	do.	23 Nov. 91	B.	b14 7
	<i>Rank of Captain (5).</i>				
10	Charles W. Abbot	Warren, R. I.	18 Nov. 91	B.	6 9
	James D. Murray	Annapolis, Md.	20 Sept. 91	B.	8 3
	Alexander W. Russell	Philadelphia, Pa.	4 Feb. 86	B.	8 4
	Caspar Schenck	Annapolis, Md.	25 Sept. 97	B.	a9 0
	Arthur John Pritchard	Baltimore, Md.	12 Feb. 98	B.	18 2

PAY INSPECTORS (2).

	Rank of Commander.				
	Worthington Goldsborough	Cambridge, Md.	9 Oct. 96	B.	14 3
	William Waters Woodhull	Philadelphia, Pa.	15 June 96	B.	13 5

* Retired while Chief of Bureau of Supplies and Accounts.
 a Includes service in Volunteer Navy.
 b Includes service as midshipman.

MEDICAL DIRECTORS—Continued.

Shore or other duty.		Date of entry into the service.	Medical Director.	Born in—	Appointed from—
Yrs.	Mo.				
		25 Feb. 51	31 Dec. 76	Pennsylvania	Pennsylvania.
		..... do	7 Jan. 78	New Jersey	New York.
		16 Dec. 53	2 Apr. 79	Pennsylvania	Pennsylvania.
		23 Sept. 53	20 Apr. 79	..... do	Delaware.
		1 Nov. 54	1 May 79	Kentucky	Kentucky.
		17 Apr. 56	10 June 80	Pennsylvania	New Jersey.
		13 Mar. 57	22 Aug. 84	New York	New York.
		20 May 59	30 Jan. 87	Ohio	Ohio.
		7 Aug. 56	15 Oct. 81	Maryland	Maryland.
		10 June 61	28 Nov. 89	New York	New York.
		21 July 61	22 Sept. 91	Massachusetts	Massachusetts.
		20 Sept. 61	21 Aug. 93	..... do	Do.
		22 Sept. 62	29 Sept. 95	Pennsylvania	New Jersey.
		11 Nov. 61	28 Feb. 96	..... do	Pennsylvania.

PAY DIRECTOR (1).

			Pay Director.		
24	9	9 Sept. 61	12 Sept. 91	New York	New York.

PAY DIRECTORS (13).

	24	3	6 Sept. 61	24 Dec. 83	Massachusetts	Massachusetts.
	a19	8	12 Sept. 61	10 Aug. 86	Maine	New York.
	24	0	8 Oct. 61	24 Nov. 91	..... do	Maine.
	a20	3	13 Sept. 62	12 Feb. 98	New York	New York.
	18	11	11 June 62	15 Mar. 98	Pennsylvania	Pennsylvania.
	a18	3	5 Mar. 62	9 Apr. 99	Vermont	Missouri.
	13	5	b12 Dec. 44	3 Mar. 71	Pennsylvania	Pennsylvania.
	10	6	c31 Aug. 53	..... do	Ohio	Ohio.
	21	5	2 Sept. 56	3 July 71	Rhode Island	Rhode Island.
	19	4	3 June 58	25 Sept. 75	Maryland	Minnesota.
	19	1	d28 Feb. 61	23 Feb. 77	..... do	District of Columbia.
	a23	10	e6 July 61	6 Dec. 80	New York	Illinois.
	13	5	7 Oct. 61	10 Apr. 85	Maryland	Maryland.

PAY INSPECTORS (2).

			Pay Inspector.			
	18	4	30 Sept. 62	24 Nov. 91	Maryland	Maryland.
	18	7	13 May 63	30 Mar. 95	New York	New York.

a Includes service in Volunteer Navy.

b A. t. i. n.; midshipman 24 November, 1843; 10 months' sea service.

c M. d. shipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months.

d Captain's clerk 9 December, 1842; sea service, 2 years; eight months in the Army.

e Three months and 11 days in Volunteer Army.

RETIRED LIST.
PAYMASTERS (2).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Commander (1).</i>				
William Wesley Barry.....	Vineyard Haven, Mass.....	15 Sept. 90	B, F. all	Ms. 0
<i>Rank of Lieutenant-Commander (1).</i>				
Henry Titus Skelding.....	On leave abroad.....	31 Oct. 96	B.	12 0

CHIEF ENGINEERS (36).

<i>Rank of Commodore (11).</i>				
Benjamin Franklin Isherwood.....	New York, N. Y.....	6 Oct. 84	B.	6 2
William Henry Shock *.....	Washington, D. C.....	15 June 83	B.	12 0
Theodore Zeller.....	New York, N. Y.....	1 Dec. 85	B.	14 7
Montgomery Fletcher.....	Washington, D. C.....	15 Feb. 92	B.	12 2
David Betton Maccomb.....	West Roxbury, Mass.....	27 Feb. 89	B.	14 11
Alexander Henderson.....	Yonkers, N. Y.....	12 July 94	B.	15 8
Edward D. Robie.....	Washington, D. C.....	11 Sept. 93	B.	16 11
John W. Moore.....	Brooklyn, N. Y.....	24 May 94	B.	15 7
Thom Williamson.....	Washington, D. C.....	5 Aug. 95	B.	15 6
William Wierman Dungan.....	Baltimore, Md.....	22 Dec. 97	B.	16 7
Jackson McElmell.....	Philadelphia, Pa.....	4 June 96	B.	15 5
<i>Rank of Captain (17).</i>				
James Wilson King.....	Philadelphia, Pa.....	26 Aug. 81	B.	8 11
Edwin Fithian.....	Bridgeton, N. J.....	13 Dec. 82	B.	16 1
Francis Cadwalader Dade.....	Philadelphia, Pa.....	26 Jan. 89	C.	16 10
Charles Harding Loring.....	Brooklyn, N. Y.....	23 Dec. 90	B.	12 5
William B. Brooks.....	Erie, Pa.....	1 Mar. 92	C.	19 3
George Fink Kutz.....	Oakland, Cal.....	23 June 96	C.	16 8
Andrew J. Kiersted.....	Philadelphia, Pa.....	25 Dec. 94	B.	16 7
James William Thomson.....	Camden, N. J.....	26 June 96	C.	15 5
Benjamin B. H. Wharton.....	Montclair, N. J.....	14 Jan. 95	B.	19 4
Samuel Loring Percival Ayres.....	Philadelphia, Pa.....	29 July 97	B.	18 0
Elijah Laws.....	Morristown, N. J.....	30 Mar. 95	B.	17 9
Edward Farmer.....	Boston, Mass.....	1 Mar. 98	B.	17 10
David Smith.....	Washington, D. C.....	13 Dec. 96	B.	16 8
Fletcher Aloysius Wilson.....	On leave abroad.....	7 Feb. 98	B.	21 5
Robert Potts.....	Washington, D. C.....	8 May 97	B.	19 8
Alfred Adamson.....	Lynn, Mass.....	19 Sept. 98	B.	18 2
George Jacob Burnap.....	Philadelphia, Pa.....	10 Feb. 99	B.	19 0
<i>Rank of Commander (5).</i>				
Henry Beauchamp Nones.....	Wilmington, Del.....	15 May 92	B.	16 10
Albert William Morley.....	Brooklyn, N. Y.....	27 Mar. 96	B.	15 9
John Agnew Scot.....	Philadelphia, Pa.....	28 May 97	B.	20 4
George Washington Stivers.....	Brooklyn, N. Y.....	12 Oct. 98	B.	15 8
James Henry Chasmar.....	do.....	11 Oct. 98	B.	19 4
<i>Rank of Lieutenant-Commander (3).</i>				
Daniel P. McCartney.....	Washington, D. C.....	10 Nov. 92	B.	16 2
Benjamin F. Wood.....	Mount Vernon, N. Y.....	6 Oct. 92	B.	13 7
George Walter Roche.....	Baltimore, Md.....	3 July 96	B.	17 11

* Retired while Chief of Bureau of Steam Engineering.

α Includes service in Volunteer Navy.

PAYMASTERS (2).

Shore or other duty.		Date of entry into the service.	Paymaster.	Born in—	Appointed from—
Ys.	Ms.				
15	7	30 July 63	18 Dec. 86	Massachusetts.....	Massachusetts.
14	3	31 Dec. 62	19 Aug. 76	New York.....	New York.

CHIEF ENGINEERS (36).

		Chief Engineer.						
5	30	4	23 May 44	31 Oct. 48	New York.....	New York.		
	29	11	18 Jan. 45	11 Mar. 51	Maryland.....	Maryland.		
	28	8	15 June 43	27 June 55	New York.....	New York.		
	27	3	24 June 50	25 Oct. 59	Virginia.....	Pennsylvania.		
10	26	4	11 Jan. 49	21 Sept. 60	Florida.....	Do.		
	25	7	26 Feb. 51	28 June 61	District of Columbia.....	Virginia.		
	24	9	16 Feb. 52	30 July 61	Vermont.....	New York.		
	23	8	21 May 53	5 Aug. 61	New York.....	Do.		
	22	1	.....do.....	.....do.....	North Carolina.....	Virginia.	
	21	8	26 June 56	1 Feb. 62	Maryland.....	Maryland.		
	20	18	0	2 Aug. 55	2 Feb. 62	Pennsylvania.....	Pennsylvania.	
	19	25	6	2 Sept. 44	12 Nov. 52	Maryland.....	Maryland.	
	18	16	1	31 Oct. 48	23 Oct. 59	New Jersey.....	Pennsylvania.	
	15	12	2	20 Jan. 49	24 Oct. 59	Virginia.....	Virginia.	
25	11	23	26 Feb. 51	25 Mar. 61	Massachusetts.....	Massachusetts.		
	10	17	3	16 Feb. 52	1 Aug. 61	Virginia.....	Virginia.	
	9	20	10	26 June 56	10 Nov. 61	Pennsylvania.....	Pennsylvania.	
	8	16	4	.....do.....	12 Nov. 61	Virginia.....	Maryland.
	7	21	7	.....do.....	2 Feb. 62	Delaware.....	New Jersey.
	6	20	16	1	21 Nov. 57	10 Nov. 63	Virginia.....	Maryland.
	5	20	1	21 July 58	21 Mar. 70	Connecticut.....	Connecticut.	
	4	9	2	19 Mar. 58	.....do.....	Pennsylvania.....	Pennsylvania.
	3	19	0	3 May 59	4 Mar. 71	Vermont.....	Massachusetts.	
	2	19	0	28 Aug. 59	5 Mar. 71	Scotland.....	Do.	
30	1	11	.....do.....	.....do.....	England.....	New York.	
	14	1	17 Feb. 60	22 Jan. 73	Ireland.....	Pennsylvania.		
	13	12	11	13 May 61	19 May 79	New York.....	Wisconsin.	
	12	15	3	.....do.....	1 Nov. 79	New Hampshire.....	New York.
	11	12	0	6 ^b 28 May 61	14 Dec. 64	Pennsylvania.....	Delaware.	
	10	16	4	11 July 61	17 Nov. 82	Connecticut.....	New York.	
	9	10	0	3 Oct. 61	6 July 85	Pennsylvania.....	Pennsylvania.	
	8	18	3	2 Dec. 61	18 Dec. 85	New York.....	New York.	
	7	13	6	7 Apr. 62	27 Jan. 89	.....do.....	Do.
	35	12	3	1 July 61	22 Aug. 81	Ireland.....	Maryland.	
15		5	.....do.....	14 Dec. 83	New York.....	New York.	
12		12	8	28 Oct. 62	25 Aug. 89	Pennsylvania.....	Pennsylvania.	

^bThird Assistant Engineer, 23 September, 1853, 2 years 10 months.

CHAPLAINS (5).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Captain.</i>				
William H. Stewart	De Land, Fla	11 July 93	B.	5 8
John S. Wallace	Chicago, Ill.	20 Jan. 93	B.	3 10
Donald McLaren	Orange, N. J.	7 Mar. 96	B.	4 9
John Kerfoot Lewis	Dayton, Ohio	18 Mar. 97	B.	7 1
5 Frank Bramwell Rose	Swarthmore, Pa	5 Apr. 98	B.	9 11

PROFESSORS OF MATHEMATICS (7).

<i>Rank of Rear Admiral (2).</i>				Ys.	Ms.
William Harkness	Washington, D. C.	17 Dec. 99	B, F.	1	9
Henry Davis Todd	do.	25 Aug. 00	B, F.	7	9
<i>Rank of Captain (3).</i>					
Simon Newcomb	Washington, D. C.	12 Mar. 97	B.	0	0
5 Asaph Hall	do.	15 Oct. 91	B.	0	8
John Robie Eastman	Andover, N. H.	29 July 98	B.	0	0
<i>Rank of Commander (2).</i>					
Edgar Frisby	Washington, D. C.	22 May 99	B.	0	0
Lucien Franklin Prud'homme	Annapolis, Md.	1 Sept. 96	B.	0	0

NAVAL CONSTRUCTORS (7).

<i>Rank of Captain (4).</i>					
Samuel Hartt Pook	Washington, D. C.	17 Jan. 89	B.	0	0
Frank Lysander Fernald	South Eliot, Me.	11 Nov. 97	B.	0	0
William Henry Varney	Baltimore, Md.	19 Apr. 00	B.	0	0
Joseph Feaster	Philadelphia, Pa.	5 Aug. 99	B.	0	0
<i>Rank of Commander (3).</i>					
5 William L. Mintonye	Brooklyn, N. Y.	4 Dec. 91	B.	0	0
Robert W. Steele	South Orange, N. J.	13 Apr. 93	B.	0	0
John Baxter Hoover	Elizabeth, N. J.	23 June 98	B.	0	0

CIVIL ENGINEERS (2).

<i>Rank of Commander (1).</i>					
Anecito Garcia Menocal	En route to Asiatic Station	1 Sept. 98	B.	0	0
<i>Rank of Lieutenant-Commander (1).</i>					
Calvin Brown	San Francisco, Cal.	15 Oct. 81	B.	0	0

CHAPLAINS (5).

Shore or oth- er duty.	Date of entry into the serv- ice.		Born in—	Appointed from—	
	Ys.	Ms.			
	11	0	10 Mar. 63	Massachusetts	Massachusetts.
	14	1	do	Ohio	Ohio.
	21	4	do	New York	New Jersey.
	8	5	29 Nov. 69	Pennsylvania	New York.
5	12	4	3 Feb. 70	New Jersey	New Jersey.

PROFESSORS OF MATHEMATICS (7).

	34	6	24 Aug. 63	Scotland	New York.
	27	4	28 May 53	Massachusetts	Do.
	35	5	21 Sept. 61	Nova Scotia	Massachusetts.
	27	10	2 May 63	Connecticut	Do.
5	33	8	17 Feb. 65	New Hampshire	New Hampshire.
	20	11	11 June 78	England	Illinois.
	610	4	20 May 81	New York	Maryland.

NAVAL CONSTRUCTORS (7).

				Naval Con- structor.		
	22	1	17 May 66	15 Apr. 71	New York	Massachusetts.
	26	3	4 May 71	12 Mar. 75	Maine	Do.
	30	9	29 July 69	13 Mar. 75	New Hampshire	Do.
	21	11	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.
5	21	1	3 Aug. 69	do	New York	New York.
	21	4	24 May 71	13 Mar. 75	Ireland	Do.
	23	8	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.

CIVIL ENGINEERS (2).

	19	9	15 July 74	Cuba	New York.
	14	0	13 May 69	Massachusetts	California.

a Resigned as Lieutenant-Commander, 19 October, 1866; appointed Professor, 16 September, 1877.

b Two years ten months and twenty-one days in the Army.

RETIRED LIST.

CHIEF BOATSWAINS (5).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ya.	Mo.
<i>Rank with, but after, Lieutenant (junior grade).</i>					
Charles Miller	Seacliff, N. Y.	2 May 99	B. F.	17	1
William Alexander Cooper	Navy-yard, Washington	15 Dec. 99	B. F.	9	11
Charles Edward Hawkins	Washington, D. C.	29 Aug. 99	R. F.	13	1
William Manning	Receiving-ship Vermont	17 Mar. 99	B. F.	12	3
<i>Rank with, but after, Ensign.</i>					
John Beaver Fernald Langton	Brooklyn, N. Y.	8 Oct. 00	B.	8	8

BOATSWAINS (3).

Robert Anderson	Honeybrook, Pa.	14 Feb. 96	B.	13	8
James Nash	North Cambridge, Mass.	3 June 95	B.	10	10
John C. Thompson	Brooklyn, N. Y.	10 Oct. 92	B.	3	2

CHIEF GUNNERS (2).

<i>Rank with, but after, Lieutenant (junior grade).</i>					
George Fouse	Washington, D. C.	10 Dec. 99	B. F.	15	2
Robert Sommers	Naval Academy	17 Dec. 99	B. F.	7	0

GUNNERS (11).

John Christian Ritter	Brooklyn, N. Y.	9 Mar. 77	B.	16	11
Jonathan Moore Ballard	West Sidney, Me.	28 Nov. 85	B.	12	10
Thomas Peyton Venable	Washington, D. C.	25 Aug. 87	B.	11	5
John Gaskins	Portsmouth, Va.	3 Mar. 95	B.	14	5
5 Robert Henry Cross	Philadelphia, Pa.	16 Oct. 89	B.	17	1
William W. Carter	Washington, D. C.	18 Mar. 95	B.	12	9
Joseph Smith	Chester Heights, Pa.	11 Dec. 90	B.	15	0
John Geoffrey Foster	West Newton, Mass.	5 Nov. 93	B.	14	4
George Lyman Albro	Washington, D. C.	3 Apr. 93	B.	10	1
10 James Hayes	Brooklyn, N. Y.	24 Mar. 95	B.	12	2
Andrew Harman	Navy-yard, Pensacola, Fla.	20 Mar. 94	D.	10	1

CARPENTERS (10).

Nicholas Mager	Philadelphia, Pa.	9 Nov. 71	B.	14	2
Ebenezer Thompson	do.	6 Aug. 79	B.	13	3
William D. Toy	Brooklyn, N. Y.	8 May 92	B.	13	3
5 Robert Adrian Williams	Pleymo, Cal.	9 Aug. 90	B.	16	2
Augustus O. Goodson	Kittery, Me.	17 Dec. 94	B.	12	9
Joseph E. Cox	do.	21 Apr. 92	B.	15	0
Herbert Murium Griffiths	Rockville Center, Long Island, N. Y.	17 Mar. 98	B.	12	3
George W. Conover	Philadelphia, Pa.	18 July 95	B.	8	2
Gould Northup	East Boston, Mass.	10 Oct. 98	B.	9	7
10 Henry Williams	Philadelphia, Pa.	6 Feb. 96	B.	6	0

CHIEF BOATSWAINS (5).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
17	5				13 June 61	3 Mar. 99	New York	New York.
21	6	4	10	0	25 Apr. 66	do	England	District of Columbia.
17	10				11 Feb. 71	do	Maine	New Hampshire.
12	11				3 Jan. 73	do	Ireland	California.
18	0				25 Nov. 61	do	Maine	Maine.

BOATSWAINS (3).

16	7				16 June 62	Pennsylvania	Pennsylvania.
14	4	4	9	12	67 May 67	New York	Massachusetts.
8	11				28 Aug. 74	Pennsylvania	New York.

CHIEF GUNNERS (2).

					Chief gunner.			
20	3	4	11	10	13 Apr. 62	3 Mar. 99	Pennsylvania	New York.
19	0	12	1	3	11 Nov. 73	do	Prussia	Connecticut.

GUNNERS (11).

12	0				13 Sept. 45	New York	New York.
7	11	3	8	15	23 Nov. 57	Maine	Do.
16	0				22 Oct. 55	District of Columbia	District of Columbia
19	7	3	3	4	20 Apr. 57	Virginia	Virginia.
5	12	8			23 Apr. 58	District of Columbia	District of Columbia.
20	3	6	2	23	21 May 59	Pennsylvania	Do.
12	3				9 Oct. 61	Maine	Do.
14	9	6	1	14	25 Nov. 61	New York	Pennsylvania.
13	4				14 June 62	Massachusetts	District of Columbia.
10	16	9			11 Sept. 63	New York	New York.
10	4	12	2	10	9 Feb. 70	do	Do.

CARPENTERS (10).

9	5				9 July 47	Pennsylvania	Pennsylvania.
11	0				16 Nov. 49	Virginia	Virginia.
16	2				28 Oct. 58	Pennsylvania	Pennsylvania.
11	4				26 July 59	Massachusetts	Virginia.
5	9				3 June 61	Maine	Maine.
8	9				9 July 61	do	Do.
22	4				25 Sept. 61	New York	Pennsylvania.
15	0				18 Feb. 70	Pennsylvania	Do.
16	0				16 May 71	New Brunswick	Massachusetts.
10	9	7	9	3	1 June 80	Canada	Pennsylvania.

a Acting Boatswain, 1 September, 1863; Acting Master's Mate, 3 September, 1864.

b Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.

c Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.

d Acting gunner, 23 January, 1863.

e Acting gunner, 17 November, 1862; sea service, 3 years 3 months; unemployed, 2 months.

RETIRED LIST.

CHIEF SAILMAKER (1).

Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.		Sea serv(ce).	
<i>Rank with, but after, Lieutenant (junior grade).</i>						
John C. Herbert	Navy-yard, Philadelphia, Pa	11 Aug. 00	B. F.	16	Ys.	Ms. 5

SAILMAKERS (7).

John Wilburn North	Portland, Me	15 Oct. 79	B.	16	6
Daniel C. Brayton	Nantucket, Mass	17 Feb. 91	B.	17	0
George Coggeshall Boerum	Melrose, Mass	4 Jan. 90	B.	17	10
Nicholas Lynch	Baltimore, Md	12 May 84	B.	14	4
5 Gilbert D. Macy	Keyport, N. J	10 Sept. 96	B.	12	10
George T. Douglass	Brooklyn, N. Y	20 Dec. 98	B.	10	1
Truman B. White	do	3 Nov. 98	B.	10	5

MATES (13).

James W. Baxter	Anacostia, D. C	19 Jan. 95	A.	13	0
John Griffin	Charlestown, Mass	17 May 96	B.	3	9
Hugh Kuhl	Norfolk, Va	10 June 97	B.	6	8
5 William Walter Beck	Chelsea, Mass	8 Sept. 94	B.	2	4
Philip C. Van Buskirk	Monroe, Wash	4 Mar. 96	B.	14	2
William Boyd	Philadelphia, Pa	1 Mar. 98	B.	4	5
Albert F. Callander	Brooklyn, N. Y	22 May 99	E.	20	7
William Jenney	Somerville, Mass	26 Sept. 99	B.	4	4
Charles Wilson	Receiving-ship Vermont	10 Feb. 99	B.	8	6
10 Henry C. Fuller	Seneca Falls, N. Y	3 Apr. 99	E.	11	10
James M. Creighton	Washington, D. C	2 June 99	E.	11	6
Harold Nielsen	Brooklyn, N. Y	31 Mar. 99	E.	10	8
John L. Vennard	Portsmouth, N. H	9 June 99	E.	5	7

RETIRED LIST.

CHIEF SAILMAKER (1).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief sailmaker.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
19	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.

SAILMAKERS (7).

	3	6			3 July 49	Maine	Massachusetts.
	10	8			30 Aug. 51	Massachusetts	New York.
	12	5			4 Sept. 52	New York	Do.
	5	10			3 June 61	Maryland	Maryland.
5	10	0			29 June 67	New York	New York.
	17	0			19 Feb. 70	Virginia	Do.
	9	0			25 Nov. 70	New York	Do.

MATES (13).

	17	1			a 19 Feb. 64	District of Columbia	District of Columbia.
	29	4	2	4 16	b 15 Mar. 67	Massachusetts	Massachusetts.
	29	3			c 29 Nov. 69	Germany	New York.
	20	0	5	4 22	d 24 Jan. 70	Kentucky	Massachusetts.
5	9	10			e 28 Feb. 70	West Virginia	West Virginia.
	26	10			e 20 Apr. 70	New York	Pennsylvania.
	8	7			f 28 Nov. 69	Germany	New York.
	30	8			f 6 Dec. 69	Massachusetts	Massachusetts.
	24	2			g 25 Jan. 70	New York	New York.
10	22	8			h 4 Feb. 70	.....do.....	Do.
	13	11			4 Mar. 70	Virginia	District of Columbia.
	18	1	6	3 1	i 29 Mar. 70	Denmark	Do.
	28	6			i 28 Apr. 70	New Hampshire	New Hampshire.

a Fourteen years 5 months 8 days in Marine Corps.

b Master's Mate, 20 June, 1861, to 14 February, 1862; Mate, 8 May, 1862; Acting Ensign, 31 August, 1863; honorably discharged, 6 November, 1865.

c Mate, 10 December, 1862; Acting Ensign, 21 August, 1863; resigned, 30 May, 1864.

d Mate, 27 May, 1864; Acting Ensign, 3 December, 1864; honorably discharged, 7 October, 1868.

e Acting Ensign, 28 August, 1863; honorably discharged, 1 June, 1865.

f Mate, 19 November, 1861; Acting Ensign, 27 November, 1863; honorably discharged, 11 January, 1866.

g Acting Ensign, 21 June, 1864; honorably discharged, 19 October, 1868.

h Mate, 28 July, 1862; honorably discharged, 23 November, 1868.

i Mate, 9 May, 1862; Acting Ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

List of officers of the Navy retired in conformity with the following laws, viz :

- F.—Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
 G.—Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
 H.—Transferred from Volunteer Service to retired list: act of February 15, 1879.
 I.—Retired for incapacity for further service at sea: act of February 21, 1861.
 K.—Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
 L.—Retired in conformity with act of February 23, 1855, and amendments.
 M.—Retired for disability not incident of service: act of August 3, 1861, sec. 23.
 N.—Transferred from Volunteer Service and retired: act of March 3, 1871.
 O.—Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.

REAR-ADMIRALS (4).

Name.	Present residence.	Retired.	Law govern- ing retire- ment.		Sea service.	
			Ys.	Ms.	Ys.	Ms.
John Schouler	Annapolis, Md	21 Nov. 99	G	F	14	3
Edwin White	Princeton, N. J	23 Dec. 99	G	F	17	6
George Milton Book	Helena, Mont	8 Mar. 00	G	F	16	6
Edward Trask Strong	Albany, N. Y	21 Nov. 00	G	F	*15	0

CAPTAINS (7).

Francis Lowry	Burlington, Vt	13 Sept. 55	L.		9	9
Theodore Frederick Kane	New York, N. Y	20 June 97	G.		14	4
John Russell Bartlett	Lonsdale, R. I	12 July 97	G.		14	8
William Bainbridge Hoff	Washington, D. C	13 Mar. 97	G.		12	7
5 Joshua Rush	do	7 July 99	G, F.		16	11
Daniel Delehanty	Staten Island, N. Y	29 June 00	G, F.		15	5
George Cowie	Rahway, N. J	18 Aug. 00	G, F.		*20	3

COMMANDERS (12).

Thomas L. Swann	Utica, N. Y	10 July 77	G.		8	8
Smith Woodward Nichols	Dorchester, Mass	14 Apr. 82	G.		10	2
Allan D. Brown	Northfield, Vt	24 June 91	G.		12	0
George Thornton Davis	Greenfield, Mass	23 Oct. 89	G.		14	2
5 Joshua Bishop	Washington, D. C	31 Dec. 96	G.		17	5
George R. Durand	Buffalo, N. Y	21 June 94	G.		*14	4
Francis Morgan Barber	On leave abroad	28 Dec. 95	G.		13	11
Timothy Augustus Lyons	New York, N. Y	15 May 97	G.		14	9
10 John J. Brice	Oakville, Cal	1 Feb. 95	G.		*17	4
Benjamin Sayre Richards	Washington, D. C	30 Apr. 99	G.		14	10
Robert Thompson Jasper	Charlestown, W. Va	21 Sept. 99	G.		17	5
Joseph Philip Mickley	Allentown, Pa	17 Jan. 00	G, F.		18	10

LIEUTENANT-COMMANDERS (21).

Antoine Reilhe McNair	Saratoga Springs, N. Y	26 Oct. 72	G.		7	7
Charles Edmund McKay	East Orange, N. J	25 June 69	G.		6	4
Francis Olmstead Davenport	Detroit, Mich	19 Oct. 70	G.		7	11
Frederick I. Nalle	Norristown, Pa	18 Jan. 71	G.		7	3
5 Gouverneur Kemble Haswell	New York, N. Y	23 Nov. 76	G.		7	2
George F. Morrison	Washington, D. C	1 Feb. 60	M.		4	4
Francis Henry Sheppard	St. Andrews Bay, Fla	27 Apr. 68	K.		3	2
David Clarence Woodrow	Cincinnati, Ohio	4 June 84	M.		12	1
10 Edward Marshal Stedman	Apex, Colo	10 Feb. 75	G.		4	1
Socrates Hubbard	Englewood, N. J	18 June 88	G.		13	8
Leonard Chenery	New York, N. Y	20 Dec. 81	G.		8	9
Edward L. Amory	Boston, Mass	29 June 87	G.		10	10
Holman Vail	On leave abroad	4 Dec. 90	G.		16	0
Isaac Hazlett	Washington, D. C	8 Nov. 86	G.		11	9
15 Frederick Augustus Miller	do	30 Nov. 85	G.		*14	3
William H. Webb	Santiago de Cuba	26 June 93	G.		*15	4
William Pritchard Randall	New Bedford, Mass	15 Feb. 82	G.		*10	10
Robert Matthew Guy Brown	Morantown, W. Va	5 Dec. 94	G.		13	3
Benjamin Horr Buckingham	Cornwall, Pa	5 Oct. 98	G.		14	2
20 Arthur Patterson Osborn	Wheelerburg, Ohio	8 Dec. 98	G.		18	9
John Gibson	Lexington, Ky	30 June 00	O.		12	6

* Includes service in Volunteer Navy.

List of officers of the Navy retired in conformity with the following laws, viz:

- F.—Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
- G.—Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
- H.—Transferred from Volunteer Service to retired list: act of February 15, 1879.
- I.—Retired for incapacity for further service at sea: act of February 21, 1861.
- K.—Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
- L.—Retired in conformity with act of February 28, 1853, and amendments.
- M.—Retired for disability not incident of service: act of August 3, 1861, sec. 23.
- N.—Transferred from Volunteer Service and retired: act of March 3, 1871.
- O.—Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.

REAR-ADMIRALS (4).

Shore or oth- er duty.		Date of entry into the serv- ice.	Date attained present rank.	Born in—	Appointed from—
Ys.	Ms.				
18	8	25 Sept. 61	21 Nov. 99	Massachusetts.....	Massachusetts.
16	5	29 Nov. 61	23 Dec. 99	Ohio.....	Ohio.
11	10	23 Nov. 61	8 Mar. 00	Pennsylvania.....	Pennsylvania.
*3	10	24 Nov. 62	21 Nov. 00	Michigan.....	Michigan.

CAPTAINS (7).

	1	5	3 Aug. 31	12 Mar. 67	Vermont.....	Vermont.
	24	7	27 Sept. 55	19 May 86	District of Columbia.....	New York.
	18	1	28 Nov. 59	1 July 92	New York.....	Rhode Island.
	19	5	24 Oct. 60	10 May 95	Pennsylvania.....	Pennsylvania.
5	16	2	30 Sept. 63	7 July 99	do.....	Do.
	17	4	a 27 Sept. 62	29 June 00	New York.....	New York.
	*9	7	23 May 64	18 Aug. 00	Scotland.....	Iowa.

COMMANDERS (12).

	8	1	8 Dec. 56	6 Jan. 74	Maryland.....	Maryland.
	10	4	27 Sept. 58	26 Apr. 76	Massachusetts.....	Massachusetts.
	14	10	26 Sept. 60	22 Jan. 80	New York.....	New York.
	10	6	20 Sept. 60	1 Feb. 83	Massachusetts.....	Massachusetts.
5	15	2	b 20 Sept. 54	25 Aug. 87	Missouri.....	Missouri.
	*11	9	28 Oct. 61	26 Mar. 89	Connecticut.....	Rhode Island.
	11	2	27 Dec. 61	31 Mar. 89	Ohio.....	Ohio.
	17	1	2 Jan. 62	4 Aug. 89	Ireland.....	Minnesota.
10	*11	3	24 Sept. 59	28 May 92	Ohio.....	Ohio.
	17	7	22 Oct. 61	21 June 96	Pennsylvania.....	Pennsylvania.
	15	11	21 July 64	3 Mar. 99	New York.....	New York.
	11	8	28 Mar. 64	17 Jan. 00	Pennsylvania.....	Pennsylvania.

LIEUTENANT-COMMANDERS (21).

	4	6	22 Sept. 56	25 July 66	Louisiana.....	Missouri.
	3	4	29 Sept. 57	do	New York.....	New York.
	5	6	26 Sept. 56	do	Michigan.....	Michigan.
	2	1	27 Oct. 59	do	Pennsylvania.....	Pennsylvania.
5	5	3	25 Nov. 59	do	New York.....	New York.
	1	9	5 Nov. 49	12 Mar. 67	Pennsylvania.....	Ohio.
	5	11	16 Oct. 61	26 Mar. 68	Missouri.....	Missouri.
	5	11	21 Sept. 61	26 Mar. 69	Ohio.....	Ohio.
10	5	9	27 Sept. 61	do	Massachusetts.....	Massachusetts.
	10	1	21 Dec. 61	27 Oct. 79	New York.....	Missouri.
	8	5	12 Dec. 61	1 Nov. 79	Massachusetts.....	California.
	7	7	1 Oct. 62	22 Jan. 81	do	At large.
	10	6	28 Sept. 61	15 Oct. 81	Indiana.....	Indiana.
	7	11	27 Sept. 61	21 Dec. 81	Ohio.....	Ohio.
15	*6	10	11 Sept. 61	15 Apr. 82	Maryland.....	Maryland.
	*1	9	19 June 62	3 July 82	Indiana.....	Connecticut.
	*6	11	28 May 62	6 Aug. 86	Massachusetts.....	Massachusetts.
	13	11	22 July 64	27 Apr. 93	West Virginia.....	West Virginia.
	17	1	22 July 65	28 Feb. 96	Ohio.....	Ohio.
20	*10	9	31 July 65	11 Oct. 96	do.....	Do.
	12	8	9 June 74	30 June 00	Kentucky.....	Kentucky.

a Paymaster's clerk 2 March, 1862, to 12 July, 1862; sea service, 4 months.

b Out of the service 3 years and 1 month, 8 February, 1868.

† One year three months and twenty-three days in Volunteer Army.

RETIRED LIST.

LIEUTENANTS (52).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	Arthur Henry Fletcher	Washington, D. C.	11 Oct. 81	M.	8	5
	Henry Ripley Baker	Watertown, Mass.	2 Dec. 76	G.	10	2
	William Watts	Morristown, N. Y.	31 Jan. 83	G.	7	10
5	John Codman Soley	Talladega, Ala.	24 Feb. 85	M.	10	9
	William McCarty Little	Naval War College	16 May 84	G.	12	0
	Charles H. Judd	Washington, D. C.	18 Dec. 85	G.	13	5
	Douglas Roben	Big Rapids, Mich.	26 Oct. 72	G.	4	6
	Frank Turnbull	Morristown, N. J.	10 July 77	G.	6	3
10	Richard M. Lisle	Paoli, Pa.	24 Jan. 83	G.	10	3
	Henry Clay Keene	Chelsea, Mass.	20 Mar. 71	N.	01	11
	Jerome Edward Morse	Brooklyn, N. Y.	22 July 74	M.	6	7
	Charles Pierson Shaw	Aberdeen P. O., Va.	4 June 83	G.	9	6
	John William Hagenman	Reading, Pa.	3 May 89	G.	14	4
15	Edwin S. Jacob	Hydrographic office, Bu. of Equip.	7 Jan. 85	G.	12	0
	William Little	Pittsburg, Pa.	26 June 89	G.	14	22
	Frederick William Greenleaf	Augusta, Ga.	30 Apr. 84	G.	13	2
	James McFadden Grimes	Peoria, Ill.	22 May 86	G.	13	7
	Hobart L. Tremain	Monticello, N. Y.	19 May 91	G.	14	3
20	Amrose Barkley Wyckoff	Seattle, Wash.	3 July 93	G.	14	0
	Webster Doty	St. Andrews Bay, Fla.	28 Feb. 87	G.	12	7
	Andrew Charles McMechan	Navy-yard, Norfolk, Va.	20 Oct. 83	G.	10	7
	James Franklin	Washington, D. C.	9 Mar. 80	G.	8	3
	Charles Augustus Bradbury	Vergennes, Vt.	4 Sept. 96	G.	16	1
25	William Conenhoven Strong	Washington, D. C.	3 July 96	G.	17	0
	Charles Ansy Clarke	San Diego, Cal.	15 Sept. 97	G.	17	9
	Harry M. Jacoby	Germantown, Pa.	16 Nov. 83	G.	10	2
	Samuel Lindsey Graham	Los Angeles, Cal.	25 Dec. 93	G.	13	9
	Francis Winslow	New Berne, N. C.	14 Mar. 89	G.	15	3
30	Timothy G. C. Salter	New York, N. Y.	26 June 93	G.	15	7
	Albert Jouett Dabney	Washington, D. C.	30 June 85	G.	9	2
	John Downes	Quincy, Mass.	26 Jan. 91	G.	11	0
	Horace Parker McIntosh	Valparaiso, Chili.	30 June 92	M.	13	3
	Jeremiah Cutler Burnett	San Francisco, Cal.	9 May 96	G.	15	4
35	Samuel Seabury	Bayonne, N. J.	23 Apr. 96	G.	12	3
	Charles Douglas Galloway	Washington, D. C.	21 Feb. 94	G.	13	7
	Frederic Herbat Lefavor	San Rafael, Cal.	12 Apr. 98	G.	17	3
	Charles Alexander Foster	Boston, Mass.	22 Apr. 95	G.	15	5
	Downs Lorraine Wilson	Washington, D. C.	4 Nov. 95	G.	13	2
40	John William Stewart	Linden, Md.	26 May 98	G.	16	0
	Lucien Flynnne	Br. hyd. off., Galveston, Tex.	24 Jan. 98	G.	14	3
	David Peacock	Los Angeles, Cal.	28 Oct. 97	G.	15	1
	Charles M. McCartney	Hydrographic office, Bu. of Equip.	10 Dec. 91	G.	9	3
	Edward Dorsey Bostick	Washington, D. C.	8 Oct. 95	G.	14	11
45	Ridgely Hunt	Branch hydro. office, New York	15 Sept. 97	G.	13	11
	Nicholas J. L. T. Halpine	Boston, Mass.	4 Nov. 95	G.	10	0
	Roswell Hawkes Lamson	Portland, Oreg.	15 Apr. 95	G.	5	0
	Charles Stedman Ripley	American City, Colo.	22 Apr. 98	G.	11	8
	George Thornton Edmonds	Princeton, N. J.	12 Jan. 99	G.	13	3
50	Franklin Swift	Welaka, Fla.	1 July 99	G.	15	2
	William Harry Faust	Napoleon, Ohio	23 Sept. 99	G.	9	5
	George Washington Danforth	Charleston, Mo.	1 June 99	G.	6	4
	Henry Snyder Ritter	Reading, Pa.	22 Aug. 90	G.	8	5

a Includes service in Volunteer Navy.

LIEUTENANTS (52).

Share or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
Yr.	Mo.				
6	1	21 Nov. 61	22 Mar. 69	England	Ohio.
7	10	21 Sept. 61	21 Mar. 70	Maine	Massachusetts.
9	1	10 Apr. 62	do	New York	New York.
9	4	20 Sept. 62	do	Massachusetts	Massachusetts.
5	6	11 Mar. 63	do	New York	New York.
6	2	23 Sept. 62	do	do	Do.
3	7	do	do	Ohio	Ohio.
5	1	20 Sept. 61	do	District of Columbia	New Mexico.
8	6	25 Sept. 62	do	Pennsylvania	Pennsylvania.
10	08	21 Sept. 61	b17 Dec. 62	Maine	Maine.
4	0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.
6	2	25 Sept. 63	do	Ohio	Ohio.
7	1	21 July 63	do	Pennsylvania	Pennsylvania.
10	6	14 Oct. 62	do	Virginia	Virginia.
15	7	29 Sept. 63	do	Ohio	Pennsylvania.
4	8	29 July 63	31 Oct. 71	Maine	Minnesota.
5	3	28 July 63	26 Dec. 71	Ohio	Illinois.
9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina
10	10	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
20	4	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
5	10	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
4	4	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
13	5	27 July 65	1 May 75	Virginia	Vermont.
7	1	22 Sept. 64	14 June 74	New York	Son of officer.
25	11	21 July 64	11 July 77	Iowa	Iowa.
4	2	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
11	11	do	26 Nov. 80	do	Do.
7	3	22 July 65	17 May 81	Italy	Son of officer.
8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
30	5	1 Oct. 67	16 Feb. 82	Kentucky	Kentucky.
10	7	22 June 67	11 May 82	Massachusetts	At large.
10	5	28 June 67	22 Oct. 82	Indiana	Indiana.
10	10	20 Sept. 67	18 Nov. 82	do	Do.
13	1	20 June 67	9 Jan. 83	New York	Naval apprentice.
35	12	22 Sept. 66	25 June 83	Maryland	Maryland.
11	10	24 July 66	8 July 83	Maine	Ohio.
12	2	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
14	8	c26 July 66	1 Dec. 84	District of Columbia	At large.
9	5	29 Sept. 70	1 Mar. 87	Ohio	Indiana.
40	10	7 Oct. 70	6 Mar. 87	Alabama	Texas.
10	6	28 Sept. 70	25 Aug. 87	New Jersey	New Jersey.
12	0	22 Sept. 70	26 Mar. 89	Pennsylvania	Pennsylvania.
11	1	26 Sept. 70	15 May 89	South Carolina	South Carolina.
11	10	21 Sept. 70	7 Jan. 89	Louisiana	Louisiana.
45	12	9 June 71	4 July 93	New York	New York.
2	7	20 Sept. 58	d1 Aug. 62	Iowa	Oregon.
8	0	24 June 75	5 Nov. 95	New York	At large.
7	2	8 June 70	1 Nov. 87	Maryland	Do.
7	0	9 June 74	29 Apr. 97	Massachusetts	Massachusetts.
50	5	28 Sept. 82	3 Mar. 99	Ohio	Ohio.
15	6	7 Sept. 85	do	Missouri	Missouri.
5	0	25 May 86	4 June 99	Pennsylvania	Pennsylvania.

b Resigned and reappointed twice in same grade.
 c Midshipman, 25 September, 1862; resigned 20 October, 1864.
 d Resigned 6 July, 1866; reappointed 9 January, 1866.

LIEUTENANTS (JUNIOR GRADE) (9).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
5	Edward Emerson Bradbury	Bradford, Mass	220 Mar. 71	N. N.	b4	3
	Louis Robert Chester	Philadelphia, Pa	a23 Mar. 73	G.	b2	7
	Edward Julius Berwind	New York, N. Y	a14 May 75	G.	4	3
	Christopher Leslie Bruns	do	15 June 84	G.	6	10
	Alphonso Hamilton Cobb	Asheville, N. C.	8 Nov. 83	G.	9	6
	Julius C. Freeman	Bloomington, Ill	23 Apr. 84	G.	6	2
	Henry Frick Reich	Rockville, Md	5 June 85	G.	6	5
	Richard H. Townley	Nautical School, Manila, P. I	29 June 87	G.	5	10
	Houston Eldredge	Flushing, N. Y	4 Nov. 96	G.	12	6

ENSIGNS (15).

5	Charles Paine Welch	San Francisco, Cal.	8 Nov. 72	G.	2	8
	William H. E. Masser	Los Angeles, Cal.	8 May 76	G.	4	0
	William Lahy Varnum	Bureau of Equipment	20 Nov. 84	G.	7	8
	Frank Winship Toppan	New York, N. Y	29 June 87	G.	5	4
	Baine C. Dent	Wheeling, W. Va	4 June 90	G.	8	1
10	Edward E. Hayden	Office Naval Intelligence	30 June 85	G.	2	7
	Maurice Lance Read	Hendersonville, N. C	14 June 90	G.	9	5
	James Beake Cahoon	Syracuse, N. Y	22 June 89	G.	6	1
	Walter Gates Richardson	Bennington, Vt	do	G.	5	8
	Henry Clay Longnecker	Philadelphia, Pa	5 Nov. 72	M.	2	0
15	Creighton Churchill	Br. hyd. off., Sault Ste. Marie, Mich.	20 June 96	G.	7	1
	Delworth W. Beswick	Los Angeles, Cal.	do	G.	5	5
	Renwick John Hartung	Des Moines, Iowa	do	G.	3	7
	Ignatius Taylor Cooper	Ordered to Naut. Sch. Ship Saratoga	24 Dec. 00	G.	4	0
	Thomas Merritt Dick	Key West, Fla.	17 Nov. 00	G.	3	9

MEDICAL DIRECTORS (4)

<i>Rank of Rear-Admiral (2).</i>						
	Christopher James Cleborne	Washington, D. C.	10 Nov. 99	G. F.	10	8
	Michael Coyle Drennan	Easton, Pa.	24 Oct. 99	G. F.	b15	8
<i>Rank of Captain (2).</i>						
	Michael Bradley	Philadelphia, Pa.	29 Mar. 95	G.	13	9
	Adolph August Hoehling	Washington, D. C.	14 June 85	G.	13	5

MEDICAL INSPECTORS (5).

<i>Rank of Commander.</i>						
5	William Edwin Taylor	Honolulu, H. I.	14 Jan. 81	G.	8	2
	John Crawford Spear	Norristown, Pa	14 Sept. 88	G.	11	7
	Archibald Craig Rhoades	Brunswick, Me.	do	G.	11	7
	Aaron Shimer Oberly	Easton, Pa.	24 Jan. 89	G.	10	11
	Theoron Woolverton	Suspension Bridge, N. Y.	13 Nov. 91	G.	14	9

a Retired as Master; title changed. 3 March, 1883.
b Includes service in Volunteer Navy.

LIEUTENANTS (JUNIOR GRADE) (9).

5	Shore or other duty.		Date of entry into the service.	Lieutenant (junior grade).	Born in—	Appointed from—
	Yrs.	Mos.				
	5	4	(c)	20 Mar. 71	Massachusetts	Massachusetts.
	5	3	(d)	3 Mar. 73	Pennsylvania	Pennsylvania.
	4	2	21 July 65	24 Mar. 72	do.	Do.
	4	4	22 Sept. 66	3 Mar. 83	New York	New York.
	5	2	do	do	Michigan	Michigan.
	6	4	do	do	Ohio	Illinois.
	5	10	27 Sept. 70	do	Pennsylvania	Pennsylvania.
	2	8	22 Sept. 66	do	Ohio	Nebraska.
	5	10	9 Oct. 76	23 Jan. 94	New York	At large.

ENSIGNS (15).

5	10	15		Ensign.	Born in—	Appointed from—		
							Yrs.	Mos.	Date of entry into the service.	Lieutenant (junior grade).
			4	0	29 Sept. 64	19 Apr. 69	Massachusetts	Mississippi.
			4	4	22 Sept. 66	14 July 72	Pennsylvania	Pennsylvania.
			5	5	5 June 71	30 Nov. 78	do.	Do.
			4	5	22 Sept. 73	22 May 81	Massachusetts	Massachusetts.
			5	5	5 June 73	26 June 84	California	At large.
			8	2	21 June 75	do	Massachusetts	Massachusetts.
			4	2	22 Sept. 74	do	South Carolina	South Carolina.
			6	5	10 June 74	do	Vermont	Vermont.
			7	1	12 June 76	do	Illinois	Massachusetts.
			10	4	30 July 64	do	Pennsylvania	Pennsylvania.
			5	1	4 Sept. 89	1 July 89	Missouri	Missouri.
			5	5	26 Sept. 83	1 July 90	Michigan	Michigan.
			3	8	6 Sept. 87	1 July 93	Iowa	Iowa.
			4	0	20 May 90	3 Mar. 99	Delaware	Delaware.
			15	4	5 Sept. 91	do	South Carolina	South Carolina.

MEDICAL DIRECTORS (4).

25	b14		Medical director.	Appointed from—		
					Yrs.	Mos.	Date of entry into the service.	Lieutenant (junior grade).
		7	9 May 61	18 Sept. 87	Scotland	Pennsylvania.
		3	15 Apr. 63	16 Apr. 99	Pennsylvania	Do.
		10	1 July 61	19 June 88	Pennsylvania	Pennsylvania.
		17	14 Aug. 61	11 May 93	do	Do.

MEDICAL INSPECTORS (5).

10	11	10	13	8	5	10		Medical inspector.	Appointed from—			
										Yrs.	Mos.	Date of entry into the service.	Lieutenant (junior grade).
							13	3 July 59	31 Dec. 76	Virginia	Virginia.	
							11	9 May 61	6 Oct. 78	Delaware	Delaware.	
							10	30 July 61	20 Aug. 79	New Jersey	New Jersey.	
							13	do	4 Mar. 84	Pennsylvania	Connecticut.	
							5	10	17 July 62	19 June 88	Canada	Pennsylvania.

c Yeoman, 14 February to August, 1862; Paymaster's steward, 5 August, 1862, to 11 August, 1863; Paymaster's clerk, 19 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864. d Mate, 23 December, 1862; Acting Ensign, 31 August, 1863.

SURGEONS (18).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	<i>Rank of Lieutenant-Commander (8).</i>					
	Thomas Hiland	Grafton, Mass.	13 Mar. 83	G.	9	9
	Edward Duggan Payne	Towanda, Pa.	13 Apr. 76	G.	6	3
	Andrew M. Moore	Sewanee, Tenn.	14 Aug. 93	G.	11	11
5	John W. Ross	Ross View, Tenn.	11 May 94	G.	10	0
	Henry C. Eckstein	Philadelphia, Pa.	10 May 93	G.	a15	0
	Alexander Fitzhugh Magruder	Washington, D. C.	14 Nov. 96	G.	10	6
	Lloyd Byron Baldwin	Louisville, Ky.	18 Sept. 99	G.	15	3
	William Henry Rush	Philadelphia, Pa.	31 Oct. 00	G.	10	3
	<i>Rank of Lieutenant (10).</i>					
10	Henry Stewart	Canandaigua, N. Y.	10 Apr. 84	G.	8	9
	James H. Gaines	Leave abroad	18 Mar. 91	G.	8	7
	Howard Smith	Cocoa, Fla.	10 Nov. 90	G.	8	8
	Homer Lycurgus Law	Hartford, Conn.	17 Dec. 86	G.	8	11
	William Martin	San Francisco, Cal.	25 Dec. 93	G.	a6	2
15	Ernest Norfleet	Roxobel, N. C.	31 Oct. 92	G.	9	0
	Daniel Maria Guiteras	New York, N. Y.	13 Oct. 96	G.	5	5
	Arthur Grattan Cabell	Richmond, Va.	8 Oct. 98	G.	12	7
	Thomas Canby Craig	Brooklyn, N. Y.	22 Mar. 97	G.	7	3
	John Walter Baker	Leave abroad	5 Nov. 97	G.	7	3

PASSED ASSISTANT SURGEONS (9).

	<i>Rank of Lieutenant (6).</i>					
	Frederick Horner, jr.	Marshall, Va.	8 May 61	I.	3	11
	Francis Vincent Greene	Philadelphia, Pa.	30 June 79	H.	a7	7
	Talleyrand Dessix Myers	do.	7 Dec. 82	G.	6	11
5	Charles K. Yancey	Culpeper, Va.	21 May 80	G.	4	5
	Arthur Cowton Heffenger	Portsmouth, N. H.	20 Oct. 90	G.	6	0
	George Coote Lippincott	Salem, N. J.	17 Dec. 86	G.	5	2
	<i>Rank of Lieutenant (junior grade) (3).</i>					
	Samuel Westray Battle	Asheville, N. C.	23 Apr. 84	G.	4	7
	Lewis Hiram Stone	Washington, D. C.	10 Feb. 98	G.	4	5
	Richard Godfrey Brodrick	New York, N. Y.	11 Nov. 99	G.	3	7

ASSISTANT SURGEONS (7).

	<i>Rank of Lieutenant (junior grade) (4).</i>					
	Samuel Day Flagg	New York, N. Y.	20 June 64	K.	2	3
	Almond O. Leavitt	Concord, N. H.	24 June 62	G.	0	4
	William Mavel Nickerson	Denver, Colo.	15 Mar. 74	G.	3	0
	Jeremiah John Page	Pomona, Cal.	30 June 79	H.	a2	11
	<i>Rank of Ensign (3).</i>					
5	Charles Philip Henry	Philadelphia, Pa.	20 Dec. 89	G.	1	4
	James G. Field	Denver, Colo.	28 June 93	G.	3	4
	Henry La Motte	Northampton, Mass.	15 Sept. 97	G.	2	3

a Includes service in Volunteer Navy.

SURGEONS (18).

Years or other duty.		Date of entry into the service.	Surgeon.	Born in—	Appointed from—	
5	8 4	22 Nov. 61	7 June 69	New Hampshire	New Hampshire.	
	3 7	20 Sept. 61	14 Nov. 71	Pennsylvania	Pennsylvania.	
	8 7	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.	
	11 10	2 Mar. 70	17 Aug. 81	do	Do.	
	a12 4	b24 Dec. 62	14 Mar. 83	Pennsylvania	Pennsylvania.	
	11 4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia.	
	6 11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.	
	11 9	13 Feb. 77	30 Nov. 94	do	Do.	
	10	2 7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
		6 4	20 Dec. 73	10 July 83	Virginia	Maryland.
	15	6 10	13 July 71	11 Dec. 83	Ohio	North Carolina.
4 0		9 July 70	22 Aug. 84	Connecticut	Pennsylvania.	
a8 3		c 14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.	
7 6		21 May 74	28 Sept. 91	North Carolina	North Carolina.	
11 1		3 June 79	28 May 95	Cuba	Pennsylvania.	
5	4 8	14 Feb. 76	15 June 95	Virginia	Virginia.	
	8 6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.	
	7 7	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.	

PASSED ASSISTANT SURGEONS (9).

			Passed assistant surgeon.		
5	0 9	1 May 51	10 Apr. 56	Virginia	Virginia.
	a5 2	19 Dec. 62	14 Aug. 65	Pennsylvania	Pennsylvania.
	4 1	27 Sept. 70	16 Oct. 75	Maryland	Do.
	3 0	1 May 71	12 June 76	Virginia	Virginia.
	8 2	19 Mar. 75	3 June 78	Maryland	Do.
	6 8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
5	6 2	1 Oct. 75	20 May 79	North Carolina	North Carolina.
	2 5	19 June 90	19 June 94	Kansas	Connecticut.
	1 6	2 Aug. 93	2 Aug. 96	California	California.

ASSISTANT SURGEONS (7).

5	0 3	30 July 61	New York	New York.
	0 1	do	do	New Hampshire.
	3 3	2 Mar. 67	Delaware	Delaware.
	a0 6	14 Feb. 74	Maine	Maine.
5	0 11	18 May 86	Pennsylvania	Pennsylvania.
	2 0	23 May 87	Virginia	Virginia.
	2 0	27 Jan. 92	Ohio	New York.

b Resigned 31 January, 1866; reappointed Assistant Surgeon 28 September, 1870.
 c Acting Assistant Surgeon 10 January, 1874; honorably discharged 30 June, 1879.

RETIRED LIST.

PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Rank of Rear-Admiral (1).</i>					
Thomas Thompson Caswell.....	Annapolis, Md.....	5 June 99	G, F.	11	1
<i>Rank of Captain (2).</i>					
William Wilberforce Williams.....	Washington, D. C.....	9 July 98	G.	9	6
Luther Guiteau Billings.....	Clifton, N. Y.....	14 Mar. 98	G.	12	2

PAY INSPECTORS (3).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Rank of Commander.</i>					
Charles Webb Slamm.....	New York, N. Y.....	22 Apr. 99	G, F.	a15	7
James Hoy.....	Washington, D. C.....	18 Jan. 92	G.	11	5
Francis Henry Swan.....	Boston, Mass.....	15 July 86	G.	a8	9

PAYMASTERS (11).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Rank of Lieutenant-Commander.</i>					
George Augustus Sawyer.....	Bolton Landing, N. Y.....	29 June 69	G.	3	11
Charles P. Thompson.....	Washington, D. C.....	24 Feb. 92	G.	a8	11
Robert Burton Rodney.....	do.....	8 Sept. 71	M.	a9	3
John Furey.....	Brooklyn, N. Y.....	10 Sept. 95	G.	a12	10
5 Edward Norman Whitehouse.....	Leave abroad.....	4 Feb. 98	G.	21	5
John Randolph Carmody.....	Washington, D. C.....	9 Apr. 89	G.	a7	2
John F. Tarbell.....	Boston, Mass.....	18 Feb. 82	G.	a11	0
Henry Clay Machette.....	Washington, D. C.....	13 Aug. 96	G.	a13	10
George Henry Read.....	Sheffield, Mass.....	20 Mar. 98	G.	a12	11
10 Henry Trumbull Stancliff.....	Hartford, Conn.....	6 Apr. 94	G.	a10	11
Jonathan Q. Barton.....	North Sidney, Me.....	14 Aug. 93	G.	a11	0

PASSED ASSISTANT PAYMASTER (1).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Rank of Lieutenant.</i>					
Francis James Painter.....	Westchester, Pa.....	18 May 69	K.	a4	7

ASSISTANT PAYMASTER (1).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Rank of Lieutenant (junior grade).</i>					
Nicholas Henry Stavey.....	New Rochelle, N. Y.....	1 Sept. 76	G.	3	4

a Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Ys.	Ms.				
		9 Sept. 61	25 Dec. 82	Rhode Island	Rhode Island.
18	5	11 July 61	26 Dec. 82	Ohio.....	Ohio.
16	9	24 Oct. 62	9 Jan. 86	New York	New York.

PAY INSPECTORS (3).

			Pay inspector.		
a12	6	4 Nov. 62	15 Mar. 98	New York	New York.
11	5	11 Oct. 61	28 May 82	New Jersey.....	Do.
a9	4	9 Dec. 61	5 Feb. 86	Massachusetts.....	Massachusetts.

PAYMASTERS (11).

			Paymaster.			
	1	24 Aug. 61	17 Sept. 83	Vermont.....	Vermont.	
a18	11	19 Jan. 65	1 Aug. 86	Virginia.....	New York.	
a1	2	25 Oct. 62	30 June 89	Delaware.....	Pennsylvania.	
a14	3	6 Oct. 63	24 Oct. 71	New York.....	New York.	
5	8	24 Dec. 62	12 Apr. 77	do.....	Illinois.	
a12	6	2 Aug. 64	22 Oct. 78	do.....	New York.	
a10	4	28 Jan. 62	3 Apr. 70	Massachusetts.....	Massachusetts.	
a10	8	b 18 Apr. 64	16 June 81	Pennsylvania.....	Pennsylvania.	
14	10	c 14 Jan. 65	31 Aug. 81	do.....	Do.	
10	a11	4	20 Jan. 65	2 Apr. 82	Connecticut.....	Connecticut.
a8	11	30 Jan. 64	29 May 82	Maine.....	Maine.	

PASSED ASSISTANT PAYMASTER (1).

			Passed assistant paymaster.		
a0	5	17 Feb. 63	23 July 66	Pennsylvania.....	Pennsylvania.

ASSISTANT PAYMASTER (1).

	2	1	4 Dec. 60	New York.....	New York.

b Paymaster's Clerk, 1 October, 1863; sea service 6 months.
 c Captain's Clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (22).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.		Sea service.
				Ys.	Ms.	
<i>Rank of Captain (2).</i>						
	Augustus Henry Able.....	Philadelphia, Pa.....	27 Feb. 99	G.	17	5
	Charles Jenkins MacConnell.....	Brooklyn, N. Y.....	19 Jan. 99	G.	30	2
<i>Rank of Commander (9).</i>						
	Henry W. Fitch.....	Washington, D. C.....	29 Sept. 94	G.	14	11
	Frederick George McKean.....	do.....	9 Nov. 93	G.	16	0
5	Isaac R. McNary.....	New York, N. Y.....	11 Sept. 94	G.	17	0
	Gilbert Motier Lafayette Maccarty.....	Cambridge, Mass.....	20 June 96	G.	17	4
	John Livingston Dinwiddie Borthwick.....	Erie, Pa.....	13 Oct. 96	G.	23	9
	Absalom Kirby.....	Washington, D. C.....	15 Feb. 98	G.	18	3
	George Edward Tower.....	do.....	25 Feb. 97	G.	17	0
10	Albert Corcon Engard.....	Philadelphia, Pa.....	23 Feb. 99	G.	21	9
	Conrad John Habighurst.....	Las Cruces, N. Mex.....	7 Nov. 98	G.	19	9
<i>Rank of Lieutenant-Commander (9).</i>						
	Henry Mason.....	Plymouth P. O., Conn.....	16 Oct. 68	G.	7	10
	Edward B. Latch.....	Academy, Pa.....	22 Nov. 78	G.	11	9
	George Washington Sensner.....	Washington, D. C.....	25 Jan. 86	G.	11	4
15	George William Magee.....	Brooklyn, N. Y.....	23 June 93	G.	14	4
	Burdett Chase Gowing.....	do.....	28 Jan. 95	G.	17	2
	David P. Jones.....	Pittsburg, Pa.....	21 June 92	G.	12	11
	Edward Augustus Magee.....	Brooklyn, N. Y.....	4 Nov. 95	G.	19	2
20	Jefferson Brown.....	New York, N. Y.....	2 Aug. 92	G.	14	6
	Herschel Main.....	Washington, D. C.....	10 Sept. 95	G.	14	8
<i>Rank of Lieutenant (2).</i>						
	Robert Ware Galt.....	Williamsburg, Va.....	19 Nov. 98	G.	14	0
	William Beatty Dunning.....	Oakland, Cal.....	29 Oct. 98	G.	13	8

PASSED ASSISTANT ENGINEERS (36).

<i>Rank of Lieutenant (27).</i>						
	Robert Henry Gunnell.....	Washington, D. C.....	3 July 73	G.	8	6
	Alexander Varennes Fraser.....	Brooklyn, N. Y.....	24 Mar. 74	G.	6	1
	Caleb Ely Lee.....	Evansville, Wis.....	2 Dec. 76	G.	8	3
5	John David Toppin.....	Newark, N. J.....	11 May 67	G.	3	10
	Rezsau Brown Plotts.....	Worthington, Minn.....	16 Jan. 66	G.	3	9
	Charles Howe Greenleaf.....	Chelmsford, Mass.....	18 July 85	G.	15	3
	Benjamin Kavanaugh.....	Washington, D. C.....	3 Apr. 66	M.	2	7
	Rudolph Thomas Bennett.....	Baltimore, Md.....	21 May 80	G.	12	9
10	Edwin Tyson Phillippi.....	League Island, Pa.....	21 June 84	G.	10	6
	John John Bissett.....	Paterson, N. J.....	21 Oct. 82	G.	11	2
	Henry Clay Blye.....	New York, N. Y.....	28 Oct. 74	G.	6	2
	James J. Barry.....	Brooklyn, N. Y.....	2 Jan. 91	G.	18	2
	John Pemberton.....	East Orange, N. J.....	14 Sept. 91	G.	12	2
15	Levi Tracy Safford.....	Vestal, N. Y.....	11 Oct. 81	M.	10	8
	James William Holihan.....	St. Helena, Cal.....	31 Oct. 79	G.	7	4
	Jonathan M. Emanuel.....	Philadelphia, Pa.....	8 Apr. 91	G.	15	3
	John Christian Kafer.....	New York, N. Y.....	18 June 88	G.	10	11
	Charles Henry Manning.....	Manchester, N. H.....	14 June 84	G.	9	1
	William A. H. Allen.....	Swarthmore, Pa.....	14 June 00	G.	12	11
20	David Matthey Fulmer.....	Trappe, Pa.....	26 Apr. 84	G.	10	11
	William Lamdin Bailie.....	Philadelphia, Pa.....	30 June 85	G.	14	3
	Charles F. Nucle.....	Brooklyn, N. Y.....	28 July 92	G.	16	3
	George S. Gutes.....	Welaka, Fla.....	7 June 84	G.	9	0
	John Albert Tobin.....	East Providence, R. I.....	20 Oct. 90	G.	10	8
	John T. Smith.....	Washington, D. C.....	24 Feb. 75	G.	* 9	0
25	Robert Darius Taylor.....	Philadelphia, Pa.....	23 Apr. 92	G.	15	10
	Robert Crawford.....	On leave abroad.....	30 June 92	G.	13	3

* Includes service in Volunteer Navy.

CHIEF ENGINEERS (22).

Shore or other duty.	Date of entry into the service.		Chief Engineer.	Born in—	Appointed from—
	Ys.	Ms.			
	15	5	21 Feb. 61	20 Nov. 74	Pennsylvania
	9	1	29 Oct. 61	2 Dec. 85	do
5	18	0	3 May 59	4 Mar. 71	Massachusetts
	15	1	21 Feb. 61	25 Nov. 77	East Indies
	13	0	13 May 61	14 Dec. 78	New York
10	13	1	8 July 61	16 Sept. 81	Massachusetts
	12	1	8 Oct. 61	7 Sept. 85	Pennsylvania
	12	1	3 Oct. 61	2 Dec. 86	District of Columbia
	13	2	17 Jan. 62	30 June 87	Ohio
10	11	2	17 Mar. 63	3 Oct. 92	Pennsylvania
	12	1	23 June 63	2 Mar. 92	England
15	3	8	23 Mar. 48	21 May 63	Maine
	4	3	20 Sept. 58	21 Mar. 70	Pennsylvania
	5	4	22 Oct. 60	17 June 74	Maryland
	14	5	4 Apr. 61	11 June 78	New York
	7	10	21 Sept. 61	15 Feb. 86	do
20	13	6	25 Mar. 62	9 Jan. 89	Pennsylvania
	11	8	27 June 62	24 Feb. 89	New York
	7	9	17 Dec. 62	19 Nov. 90	do
	12	1	10 Oct. 66	11 Nov. 92	Illinois
	10	7	12 Oct. 71	26 Dec. 94	Virginia
9	6	1 Oct. 73	29 July 97	New York	

PASSED ASSISTANT ENGINEERS (36).

			Passed assistant engineer.			
5	1	6	17 Feb. 60	1 Mar. 64	District of Columbia	District of Columbia.
	3	10	21 Sept. 61	24 Feb. 74	New York	New York.
	2	8	4 Apr. 61	do	Pennsylvania	Do.
	1	0	1 July 61	24 July 67	New York	Do.
	4	5	do	do	New Jersey	Pennsylvania.
10	5	5	3 Oct. 61	24 Feb. 74	New York	New York.
	0	0	3 May 59	24 July 67	District of Columbia	District of Columbia.
	1	3	25 Mar. 62	24 Feb. 74	Maryland	Maryland.
	7	4	20 May 62	do	Pennsylvania	Pennsylvania.
	1	6	30 July 62	do	New Jersey	New Jersey.
15	1	5	17 Nov. 62	do	Pennsylvania	Pennsylvania.
	12	10	8 Dec. 62	do	Maryland	Maryland.
	13	3	do	do	New York	New York.
	4	7	do	do	do	Do.
	6	6	do	do	Ireland	Do.
20	6	6	25 Aug. 62	do	England	Pennsylvania.
	11	3	16 Jan. 63	do	New Jersey	New Jersey.
	9	2	19 Feb. 63	do	Maryland	Maryland.
	10	6	21 Apr. 63	do	New York	Pennsylvania.
	5	3	do	do	Pennsylvania	Do.
25	4	7	16 Jan. 63	do	Maryland	Maryland.
	3	9	3 Aug. 63	5 Apr. 74	Ireland	New York.
	4	5	10 Oct. 66	29 Oct. 74	Massachusetts	Massachusetts.
	7	4	4 Oct. 70	2 Oct. 77	Rhode Island	Do.
	9	11	12 Mar. 63	17 June 70	Pennsylvania	District of Columbia.
25	8	4	21 Apr. 63	24 Feb. 74	Maryland	Maryland.
	9	11	23 June 63	24 Feb. 74	Scotland	Pennsylvania.

a Three months and 8 days in Volunteer Army. b Out of the service from 14 November, 1853, to 31 May, 1861. c Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Yrs.	Mos.
	<i>Rank of Lieutenant (junior grade) (9).</i>					
	Carlton Andrew Uber	Virginia Beach, Va.	27 Mar. 67	G.	1	7
	John W. Saville	Baltimore, Md.	1 Feb. 71	G.	6	0
30	Lucius Winslow Wooster	Los Angeles, Cal.	29 June 87	G.	8	7
	Horace E. Frick	Philadelphia, Pa.	18 June 90	G.	8	10
	William R. King	Baltimore, Md.	18 Mar. 91	G.	9	2
	Joseph R. Wilmer	Annapolis, Md.	4 Apr. 92	G.	8	11
	Willis B. Day	Mansfield, O.	2 May 98	G.	8	0
35	Andrew McAllister	Brooklyn, N. Y.	14 Nov. 96	G.	7	10
	Walter Safford Burke	Cambridge, Mass.	30 Apr. 97	G.	5	11

ASSISTANT ENGINEERS (30).

	<i>Rank of Lieutenant (junior grade) (24).</i>					
	Henry Dawson Sellman	Baltimore, Md.	17 Nov. 71	G.	7	5
	Frederick G. Coggin	Lake Linden, Mich.	5 Jan. 96	G.	3	1
	Alexander Hamilton Price	Baltimore, Md.	26 Oct. 72	G.	5	8
	Howard D. Potts	Harrisburg, Pa.	26 Oct. 74	M.	9	1
5	Joseph Story Greene	Watertown, N. Y.	24 May 67	G.	3	8
	Daniel Asa Sawyer	Carlisle, Pa.	22 Jan. 90	G.	2	6
	George Washington Beard	Baltimore, Md.	1 Feb. 96	G.	1	0
	James Wilson Patterson	Philadelphia, Pa.	21 Oct. 69	G.	5	7
10	John Joseph Ryan	Chicago, Ill.	28 Oct. 74	G.	5	7
	Julius Adam Kaiser	Philadelphia, Pa.	8 July 73	G.	5	11
	James Gittings Littig	Baltimore, Md.	14 July 74	G.	6	5
	William George McEwan	Philadelphia, Pa.	24 May 75	G.	0	0
	William Henry Platt	do.	3 Nov. 77	G.	9	5
15	Jabez Burchard	do.	26 Oct. 74	M.	5	3
	Henry Eckford Rhoades	New York, N. Y.	30 Dec. 74	M.	9	1
	George Charles Drinen	Brooklyn, N. Y.	19 Oct. 75	G.	0	7
	Edward Francis McElmell	Philadelphia, Pa.	1 Nov. 78	G.	5	9
	Michael Henry Plunkett	Baltimore, Md.	22 June 74	G.	4	10
20	Charles Waterman Livermore	Pasadena, Cal.	16 Nov. 82	G.	4	10
	Henry Carson Baughman	Philadelphia, Pa.	15 July 86	G.	6	4
	John Augustus Henderson	State College, Pa.	20 Nov. 84	M.	1	11
	Wilmer Olin Chrisman	New York, N. Y.	29 June 87	G.	5	11
	John D. Sloane	St. Paul, Minn.	30 June 85	G.	5	8
	Joseph L. Wood	Ivy Depot, Va.	11 Nov. 93	G.	8	7
	<i>Rank of Ensign (6).</i>					
25	Benjamin Howard Warren	Pittsburg, Pa.	11 June 78	M.	1	9
	William Stuart Smith	Naval station, Cavite, P. I.	31 Oct. 90	G.	4	6
	Robert Stewart, jr.	Brooklyn, N. Y.	17 June 90	G.	3	9
	William H. P. Creighton	New Orleans, La.	26 July 92	G.	6	2
30	Robert Emmet Carnoy	Chicago, Ill.	31 Dec. 96	G.	5	3
	George H. Shepard	Ithaca, N. Y.	8 Jan. 98	G.	5	1

*Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

Share or other duty.		Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
Ys.	Ms.				
30	6 11	a17 Mar. 63	28 Mar. 72	Maryland.....	Maryland.
	0 6	28 Oct. 62	19 June 84	.....do.....	Do.
	3 0	1 Oct. 71	1 Nov. 79	New Jersey.....	New Jersey.
	2 6	11 Mar. 74	3 Mar. 82	Pennsylvania.....	Pennsylvania.
35	5 1	1 Oct. 72	17 Mar. 87	Maryland.....	Maryland.
	6 9	1 Oct. 74	10 Jan. 91	.....do.....	Do.
	9 0	13 Sept. 77	29 Jan. 95	Ohio.....	Ohio.
	8 6	.....do.....	9 May 95	New York.....	New York.
	5 8	17 May 83	5 June 96	.....do.....	Illinois.

ASSISTANT ENGINEERS (30).

		Assistant engineer.			
5	0 9	19 July 61	24 Feb. 74	Maryland.....	Maryland.
	1 1	21 Sept. 61	.....do.....	New Hampshire.....	New Hampshire.
	2 0	8 Oct. 61	.....do.....	Maryland.....	Maryland.
	0 3	16 Nov. 61	.....do.....	Pennsylvania.....	Pennsylvania.
	0 3	28 Feb. 62	.....do.....	New York.....	New York.
10	0 0	6 Oct. 62	.....do.....	Pennsylvania.....	Pennsylvania.
	0 2	25 Mar. 52	.....do.....	Maryland.....	Maryland.
	0 10	21 Apr. 63	.....do.....	Pennsylvania.....	Pennsylvania.
	1 11	20 May 63	.....do.....	.....do.....	Do.
	2 11	8 Sept. 63	25 July 66	District of Columbia.....	District of Columbia.
15	2 3	3 Aug. 63	24 Feb. 74	Maryland.....	Maryland.
	10 2	24 Dec. 63	.....do.....	Ireland.....	Pennsylvania.
	*0 3	b24 Mar. 65	.....do.....	New York.....	New York.
	*1 3	14 Mar. 65	.....do.....	Pennsylvania.....	Pennsylvania.
	*0 2	c25 Feb. 71	.....do.....	New York.....	New York.
20	0 0	1 Mar. 71	.....do.....	Massachusetts.....	Do.
	0 1	7 Nov. 71	.....do.....	Pennsylvania.....	Pennsylvania.
	1 5	21 July 58	.....d do.....	Ireland.....	Maryland.
	1 4	.....	26 Feb. 75	California.....	New Hampshire.
	2 0	.....	13 Oct. 75	Virginia.....	Pennsylvania.
25	1 7	.....	3 July 76	Pennsylvania.....	Do.
	1 2	.....	18 May 77	.....do.....	Do.
	1 2	.....	7 June 77	Canada.....	New Hampshire.
	7 10	14 Sept. 76	1 June 82	Virginia.....	Virginia.
	2 7	1 Oct. 71	26 Feb. 75	Massachusetts.....	Massachusetts.
30	6 4	13 Sept. 77	1 July 83	New York.....	New York.
	4 0	.....do.....	.....do.....	Michigan.....	Michigan.
	7 7	1 Oct. 78	1 July 84	Ohio.....	Ohio.
	6 4	21 May 85	1 July 91	Wisconsin.....	Wisconsin.
	4 11	27 Sept. 87	1 July 93	.....do.....	Do.

a Five months and one day in the Army.

b Three months and five days in Volunteer Army.

c Acting third assistant engineer, 11 February to 3 October, 1865, and 19 December, 1866, to 23 April, 1869.

d Resigned 9 May, 1865.

RETIRED LIST.

CHAPLAINS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ys.	Ms.
<i>Rank of Captain.</i>					
James J. Kane	Brooklyn, N. Y.	30 Oct. 86	G.	3	5
George Artemus Crawford	Boston, Mass.	2 Mar. 89	G.	6	8

PROFESSOR OF MATHEMATICS (1).

<i>Rank of Commander.</i>					
John Minot Rice	Northboro, Mass.	20 Oct. 90	G.	0	0

NAVAL CONSTRUCTOR (1).

<i>Rank of Captain.</i>					
Thomas Edward Webb	Port Washington, N. Y.	18 June 88	G.	0	0

CIVIL ENGINEER (1).

<i>Rank of Lieutenant-Commander.</i>					
Thomas Chalmers McCollom	Philadelphia, Pa.	1 June 97	G.	0	0

BOATSWAINS (12).

John Adlington Brisco	Tunis, Md.	18 June 88	G.	14	9
William Long	Marblehead, Mass.	29 Oct. 83	G.	9	11
William Jones	South Boston, Mass.	10 Dec. 83	G.	3	10
Thomas Savage	Receiving-ship Wabash	8 Nov. 86	G.	9	5
5 Peter Johnson	Portsmouth, Va.	30 June 85	G.	8	10
Alexander Mack	New London, Conn.	20 Dec. 89	G.	2	11
Edwin Crissey	Fairburn, Ga.	29 Dec. 94	G.	5	2
John H. Brown	Navy-yard, Philadelphia, Pa.	14 June 95	G.	5	1
Xavier Perrimond	Portsmouth, N. H.	1 Nov. 95	G.	7	1
10 Woodward Carter	Philadelphia, Pa.	15 Feb. 97	G.	6	11
William Henry Frary	San Diego, Cal.	10 Dec. 88	G.	3	0
Patrick Henry Burns	Navy-yard, Norfolk	6 June 98	G.	3	0

GUNNERS (16).

William Burditt	Cambridge, Mass.	7 June 82	G.	8	4
Richard James Hill	Jersey City, N. J.	10 Feb. 83	G.	8	8
William Cheney	Brooklyn, N. Y.	15 Feb. 82	G.	8	6
David Andrew Roe	Washington, D. C.	15 Mar. 82	G.	9	1
5 Elisha J. Beacham	Baltimore, Md.	26 Jan. 93	G.	11	11
Thomas Bascom Watkins	Hanover, Mass.	20 May 89	G.	11	3
George P. Cushman	Duxbury, Mass.	22 July 91	G.	14	3
William Thomas Devlan	Nantucket, Mass.	10 Dec. 83	G.	*9	6
William E. Webber	Portsmouth, Va.	29 June 87	G.	6	2
10 Samuel Cross	Navy-yard, Washington, D. C.	11 June 98	G.	8	11

*Includes service in volunteer navy.

CHAPLAINS (2).

Shore or other duty.		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.			
4	4	a 6 June 68	Canada.....	New York.
		10 May 70	Maine.....	Maine.

PROFESSOR OF MATHEMATICS (1).

17	7	26 Mar. 73	Massachusetts.....	Maryland.
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NAVAL CONSTRUCTOR (1).

			Naval constructor.	
22	7	27 Feb. 65	17 June 68	New York.....
				New York.

CIVIL ENGINEER (1).

12	6	26 Oct. 81	New Hampshire.....	Pennsylvania.
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BOATSWAINS (12).

	Ys.	Ms.	Ds.	Previous service as enlisted man.		Date of warrant.		
				Ys.	Ms.			
9	9					24 Mar. 58	Massachusetts	Massachusetts.
6	1					8 May 61	do	New York.
2	8	12	9	23		31 July 66	do	Massachusetts.
5	5	1				12 Oct. 71	District of Columbia	California.
4	4	2				23 Nov. 71	Denmark	Virginia.
11	6					5 June 72	At sea	Massachusetts.
10	0					4 Jan. 73	New York	Florida.
8	9	3	9	3		25 May 77	Rhode Island	Maryland.
11	0	3	11	1		18 Apr. 79	France	District of Columbia.
10	7	7	16	9	4	18 Apr. 79	Pennsylvania	Pennsylvania.
2	10					do	New York	Virginia.
1	0	11	1	21		20 Oct. 94	do	New York.

GUNNERS (16).

23	1					d 12 Oct. 69	Massachusetts	District of Columbia
7	0					28 Apr. 60	Maine	Do.
4	10					11 Oct. 60	do	Do.
9	2					9 July 61	Pennsylvania	Do.
5	14	4	7	5	13	7 Sept. 61	Maryland	Do.
13	11					5 Oct. 61	do	Maryland
12	4					18 Dec. 61	Massachusetts	District of Columbia.
* 3	1	6	5	10		e 30 July 70	New Jersey	Pennsylvania.
4	6	1	8	9		27 Aug. 72	Virginia	Virginia.
10	16	0				27 Aug. 72	District of Columbia	District of Columbia.

a Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.
 b Mate, 24 February, 1865.
 c Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.
 d Acting boatswain, 7 February, 1850.
 e Acting gunner, 19 March, 1863.

GUNNERS—Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	Cornelius Cronin.....	Receiving-ship Vermont.....	18 Aug. 98	G.	11	2
	Carrington Asbury Young.....	Washington, D. C.....	10 Dec. 83	G.	*16	4
	John Westfall.....	Allston, Mass.....	23 July 82	G.	2	6
	Horace R. Yewell.....	Providence, R. I.....	21 Feb. 94	G.	1	11
15	Henry J. Tresselt.....	Receiving-ship Independence.....	14 June 85	G.	1	0
	Peter Hanley.....	Albuquerque, N. Mex.....	26 Oct. 98	G.	5	7

CHIEF CARPENTERS (2).

<i>Rank with but after Lieutenant, Junior Grade.</i>						
	Josiah Edwin Keen.....	Boston, Mass.....	17 Nov. 00	G. F.	8	6
<i>Rank with but after Ensign.</i>						
	Osgood Harold Hilton.....	Fruitvale, Cal.....	6 Aug. 00	G.	6	0

CARPENTERS (13).

	John Woodbury Stinson.....	Kittery, Me.....	26 Jan. 76	G.	9	2
	George Edward Anderson.....	Millis, Mass.....	30 Nov. 85	G.	11	11
	Leonard Hanscom.....	Kittery, Me.....	8 May 93	G.	9	4
5	David W. Perry.....	Wrightstown, N. J.....	14 Feb. 99	G.	14	5
	Henry Remick Philbrick.....	Dorchester, Mass.....	11 Oct. 89	G.	6	10
	Thomas McGlone.....	Brooklyn, N. Y.....	6 Apr. 94	G.	11	9
	Nathan H. Junkins.....	Kittery, Me.....	13 Nov. 96	G.	10	10
	Benjamin E. Fernald.....	Sharon, Mass.....	7 Nov. 94	G.	8	6
10	George W. Davis.....	Philadelphia, Pa.....	15 Sept. 97	G.	9	5
	Arthur W. Massey.....	New Rochelle, N. Y.....	20 June 96	G.	6	0
	Solon H. Maloon.....	Somerville, Mass.....	27 Aug. 94	G.	8	2
	William L. Maples.....	Charlottesville, Va.....	6 Dec. 95	G.	5	5
	Kaen M. A. Mahony.....	Chester, Pa.....	2 Mar. 98	G.	3	10

SAILMAKERS (5).

	Alexander William Stephens.....	Pikesville, Md.....	10 Dec. 83	M.	4	4
	William Redstone.....	San Francisco, Cal.....	13 Oct. 96	G.	6	8
	Herman Hansen.....	Chicago, Ill.....	24 Jan. 89	G.	3	8
5	Charles E. Tallman.....	Richmond, Me.....	29 Oct. 98	G.	7	2
	George F. Barnes.....	Portsmouth, Va.....	11 Feb. 93	G.	4	4

PHARMACIST (1).

	Francis Wood.....	Washington, D. C.....	20 Mar. 00	G.	0	0
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MATES (7).

	Thomas W. Bonsall.....	Glen Olden, Pa.....	20 June 96	G.	9	8
	Robert Robinson.....	Newport, R. I.....	15 Apr. 97	G.	4	1
	Frank Holler.....	Island Heights, N. J.....	27 Dec. 94	G.	0	0
5	William G. Smith.....	Annapolis, Md.....	25 May 97	G.	2	8
	Samuel Gee.....	Anacostia, D. C.....	10 Sept. 95	G.	3	4
	Silas T. C. Smith.....	Philadelphia, Pa.....	28 Dec. 94	G.	2	9
	James Hill.....	Port Norfolk, Va.....	16 Sept. 97	G.	1	7

* Includes service in Volunteer Navy.

GUNNERS—Continued:

15	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.						
	12	4	8	5	0	a20 Nov. 73	Michigan	Michigan.
	*1	4				b9 Apr. 75	District of Columbia	District of Columbia.
	3	3				8 June 86	New York	New York
	1	11	8	10	9	23 Aug. 86	Maryland	Maryland.
	2	2				31 Jan. 89	New York	New York.
	2	11				21 Oct. 89	Pennsylvania	Do.

CHIEF CARPENTERS (2).

					Chief carpenter.				
	12	10				9 Mar. 78	3 Mar. 99	Maine	Massachusetts.
	7	2				5 Feb. 86	do	Maine	California.

CARPENTERS (13).

	0	0				15 Apr. 52	Maine	Maine.
	3	11				14 June 61	New Hampshire	Massachusetts.
	14	5				14 May 66	Maine	Maine.
	8	11				23 June 69	Pennsylvania	Pennsylvania.
5	7	6				c12 Nov. 69	Maine	Maine.
	10	11				d18 May 70	New York	New York.
	10	2				20 Feb. 72	Maine	Massachusetts.
	12	5				do	do	Do.
	14	7				30 Oct. 72	Pennsylvania	Pennsylvania.
10	4	4				19 Aug. 74	Massachusetts	New York.
	9	9				16 Nov. 75	Maine	Massachusetts.
	8	10				18 Dec. 80	Connecticut	District of Columbia.
	11	5				8 Jan. 81	Massachusetts	Massachusetts.

SAILMAKERS (5).

	0	1				15 Aug. 73	Maryland	Maryland.
	11	4				17 Jan. 76	Newfoundland	California.
	3	4				do	Norway	Illinois.
5	9	11	2	6	24	9 Jan. 77	Maine	Maine.
	8	5				20 Feb. 78	Virginia	Virginia.

PHARMACIST (1).

	1	6	13	7	0	15 Sept. 98	Scotland	New York.
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MATES (7).

	20	3				e6 Nov. 69	Pennsylvania	Pennsylvania.
	30	1				23 Dec. 62	Louisiana	Louisiana.
	37	5				17 Apr. 66	Germany	New York.
	20	5	6	8	29	f5 Oct. 66	do	Do.
5	21	1				12 Nov. 69	District of Columbia	District of Columbia.
	18	8	4	3	12	28 Dec. 69	Rhode Island	Pennsylvania.
	25	10	4	6	26	19 Mar. 70	Ohio	Do.

a Mate, 9 July, 1866; sea service, 7 years 4 months.

b Mate, 14 September, 1866.

c Carpenter, 8 July, 1861; 4 years 8 months.

d Acting Carpenter, 12 May, 1866; 11 months' sea service.

e Mate, 27 April, 1865; honorably discharged 24 December, 1868.

f Mate, 5 May, 1863; honorably discharged 21 December, 1865.

RETIRED LIST.

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

CAPTAIN (1).

Name and rank.	Present residence.	Retired.	Sea service.	
			Ys.	Ms.
Thomas Grosvenor Corbin	Philadelphia, Pa.	5 Jan. 74	21	3

COMMANDER (1).

Frederick R. Smith	Binghamton, N. Y.	18 June 82	10	4
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LIEUTENANT (1).

George McCully McClure	Poland, Ohio	9 Nov. 68	5	4
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LIEUTENANT (JUNIOR GRADE) (1).

Frederick Eugene Upton	Washington, D. C.	21 Nov. 77	2	9
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PASSED ASSISTANT ENGINEER (1).

<i>Rank of Lieutenant.</i>				
Benjamin Chase Bampton	Brooklyn, N. Y.	6 Sept. 73	10	8

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

CAPTAIN (1).

Shore or other duty.		Date of entry into the service.	Captain.	Born in—	Appointed from—
Ys.	Ms.				
7	3	15 May 38	25 July 66	Virginia	Alabama.

COMMANDER (1).

			Com- mander.		
5	4	24 Sept. 58	6 Apr. 75	Maine	Maine.

LIEUTENANT (1).

			Lieuten- ant.		
3	7	29 Sept. 59	21 Feb. 67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieuten- ant (junior grade).		
0	6	.....	12 July 70	Maine	Maine.

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York	New York.

α Resigned 15 October, 1870; reappointed 3 December, 1872.

RETIRED LIST.

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Name and rank.	Present residence.	Retired.	Sea service.	
Augustus G. Kellogg	Washington, D. C.	15 Dec. 91	Ys. 14	Ms. 6

LIEUTENANT-COMMANDER (1).

Charles Wurts Tracy	Boston, Mass.	22 Oct. 78	10	11
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LIEUTENANT (1).

William Gangwere Hannum	Jamaica, Long Island, N. Y.	23 Oct. 00	15	3
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ENSIGN (1).

George Edward Hutter	Lynchburg, Va.	3 Feb. 82	5	7
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ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>				
Jacob D. Doyle	Chicago, Ill.	23 Feb. 89	3	11

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Shore or other duty.		Date of entry into the service.	Com- mander.	Born in—	Appointed from—
Ys.	Ms.				
13	1	21 Sept. 60	11 July 80	Ohio	Illinois.

LIEUTENANT-COMMANDER (1).

			Lieuten- ant-Com- mander.		
5	1	27 Oct. 59	16 July 68	Pennsylvania	Pennsylvania.

LIEUTENANT (1).

10	0	24 Sept. 72	Pennsylvania	Pennsylvania.
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ENSIGN (1).

			Ensign.		
3	7	21 June 70	17 July 75	Virginia	Virginia.

ASSISTANT PAYMASTER (1).

3	11	16 June 80	District of Columbia	District of Columbia
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MARINE CORPS.

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MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5001	Charles Heywood	Headquarters, Washington	30 Jan. 91	July 76

GENERAL STAFF (10).

	5002	George C. Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington	28 May 94	June 92
	5003	Charles H. Lauchheimer, assistant adjutant and inspector, with the rank of major.	.....do	27 Apr. 99	Oct. 91
	5004	Frank L. Denny, quartermaster, with the rank of colonel.	.....do	27 June 97	Oct. 89
	5005	Thomas C. Prince, assistant quartermaster, with the rank of major.	Marine barracks, Cavite, P. I.	18 Nov. 00	Feb. 98
5	5006	Charles L. McCawley, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia.	2 July 00	Aug. 98
	5007	Cyrus S. Radford, assistant quartermaster, with the rank of captain.	.....do	9 July 00	Mar. 99
	5008	Robert P. Faunt Le Roy, assistant quartermaster, with the rank of captain.	Headquarters, Washington	2 July 00	.....
	5009	William B. Lemly, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I.	7 Aug. 99	.....
	5010	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington	17 Mar. 77	Dec. 76
10	5011	George Richards, assistant paymaster, with the rank of major.	.....do	5 Nov. 00	Nov. 98

COLONELS (5).

	5012	James Forney	Marine b'ks, navy-y'd, Philadelphia ..	31 Dec. 97	Apr. 88
	5013	Percival C. Pope	Marine b'ks, navy-y'd, Boston	4 Aug. 00	June 98
	5014	Robert L. Meade	Marine b'ks, navy-y'd, New York	19 Nov. 00	Aug. 98
5	5015	Henry C. Cochrane	Marine barracks, Cavite, P. I.	11 Sept. 00	.....do ..
	5016	Francis H. Harrington	Marine b'ks, navy-y'd, Mare Island ..	13 Oct. 00	.....do ..

LIEUTENANT-COLONELS (5).

	5017	Mancil C. Goodrell	Marine barracks, Cavite, P. I.	18 Nov. 00	Aug. 98
	5018	George F. Elliott	Marine barracks, navy-y'd, Norfolk ..	1 Oct. 00	.....do ..
	5019	Allan C. Kelton	Marine barracks, Cavite, P. I.	29 Oct. 00	July 98
5	5020	Benjamin R. Russell	Marine barracks, Washington	30 Oct. 00	May 00
	5021	Otway C. Berryman	Marine b'r'ks, navy-y'd, Portsmouth ..	3 May 00	Oct. 99

MAJORS (10).

	5022	William F. Spicer	Brooklyn (fleet)	18 Dec. 99	Aug. 98
	5023	Paul St. C. Murphy	Marine barracks, Newport	14 Nov. 99	Oct. 99
	5024	William P. Biddle	Marine barracks, Cavite, P. I.	22 June 00	Nov. 99
5	5025	Randolph Dickens	do	22 July 00	June 99
	5026	Thomas N. Wood	Marine b'ks, navy-yd, Washington ..	4 Dec. 00	Nov. 99
	5027	Littleton W. T. Waller	Marine barracks, Cavite, P. I.	1 Nov. 99	Sept. 98
	5028	Harry K. White	Marine barracks, Guam, Ladrone Is. ..	29 Aug. 00	June 98
	5029	Lincoln Karmany	Marine barracks, Naval Academy	15 Oct. 00	Oct. 99
10	5030	Charles A. Doyen	Keersage (fleet)	23 May 00	Dec. 99
	5031	Henry C. Haines	Naval War College, Newport	1 Oct. 00	Sept. 98

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	8	7	33	2	0	0	5 Apr. 58	3 Mar. 99	Major, 8 Mar. 62; lt. col. 5 Aug., 64.	Me	N. Y.

GENERAL STAFF (10).

5	0	0	9	1	27	5	0	0	2 July 64	3 Mar. 99	.....	Ohio	Ohio.
	0	0	a6	5	a16	8	0	0	1 July 83	.....do	.....	Md	Md.
	0	0	5	6	15	0	0	0	16 June 80	.....do	.....	Ind.	Ind.
	0	0	a7	9	a14	9	0	0	1 July 84	.....do	.....	Ohio	Ohio.
	0	0	0	4	3	2	0	0	27 June 97	.....do	.....	Mass	D. C.
	0	0	a4	9	a8	11	0	3	1 July 92	8 Mar. 99	.....	Ky	Ky.
10	0	0	0	0	a5	7	0	0	8 Apr. 99	27 May 99	.....	Va	Va.
	0	0	a0	2	a2	4	0	0	.....do	.....do	.....	N. C.	N. C.
	0	0	4	8	a29	3	0	0	21 Apr. 60	3 Mar. 99	.....	Ky	Ky.
	0	0	a5	1	a8	3	0	0	1 July 93	.....do	.....	Ohio	Ohio.

COLONELS (5).

5	0	0	7	7	32	3	0	0	1 Mar. 61	11 July 92	Captain, Apr. 24, 62; major, Apr. 15, 66; lieutenant col., Mar. 15, 70.	Pa	Pa.
	0	0	8	6	31	0	0	0	25 Nov. 61	3 Mar. 99	Captain, Sept. 8, 62	Mass	Mass.
	0	0	14	7	27	4	0	8	4 June 62	.....do	.....	D. C.	Tenn.
	0	0	a14	9	24	7	0	0	10 Mar. 65	11 Jan. 00	1st lieutenant, Sept. 8, 62	Pa	Pa.
	0	0	11	11	24	2	0	0	8 Dec. 64	15 Aug. 00	.....	D. C.	D. C.

LIEUTENANT-COLONELS (5).

5	0	0	13	6	a25	6	0	0	9 Mar. 65	3 Mar. 99	.....	Ohio	Iowa.
	0	0	13	4	16	11	0	0	12 Oct. 70	11 Sept. 99	.....	Ala.	N. Y.
	0	0	12	7	17	8	0	0	31 Mar. 69	11 Jan. 00	.....	Pa.	Pa.
	0	4	13	6	17	6	0	0	16 Oct. 69	31 Jan. 00	.....	do	do.
	0	0	12	2	17	8	0	11	20 Jan. 70	15 Aug. 00	.....	Va	Dis. Col.

MAJORS (10).

5	1	0	12	2	16	8	0	0	13 Mar. 72	3 Mar. 99	.....	W. Ind.	Mass.
	0	7	16	10	11	1	0	0	27 Jan. 73	.....do	.....	N. Y.	N. Y.
	0	0	12	8	12	6	0	0	19 June 75	.....do	.....	Pa.	Pa.
	0	3	12	8	11	11	0	0	19 May 76	.....do	.....	Va	Va.
	0	5	15	7	a12	6	0	0	1 July 76	18 June 99	.....	Md	Dis. Col.
10	0	0	9	1	13	2	0	0	16 June 80	25 July 99	.....	Va	Va.
	0	0	a9	3	a13	8	0	2	1 July 83	11 Sept. 99	.....	Minn.	Dak.
	0	0	a9	5	a13	7	0	4	1 July 83	11 Jan. 00	.....	Pa.	Pa.
	0	7	a9	1	a14	9	0	8	1 July 83	31 Jan. 00	.....	N. H.	N. H.
	0	0	a8	2	a16	10	0	6	1 July 83	15 Aug. 00	.....	Kans	At large

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

CAPTAINS (59).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5032	George Barnett	Chicago	12 Dec. 97	May 98
	5033	Franklin J. Moses	Cavite, P. I.	22 June 00	July 98
	5034	James E. Mahoney	Recruiting service, Philadelphia	27 Oct. 00	Aug. 00
	5035	Con M. Perkins	Iowa	1 July 98	July 94
5	5036	Joseph H. Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98
	5037	Herbert L. Draper	Cavite, P. I.	1 Nov. 99	Aug. 98
	5038	John A. Lejeune	Marine b'ks, navy-y'd, Pensacola, Fla.	22 Nov. 00	May 00
	5039	Eli K. Cole	Marine b'ks, Puget Sound N. Station	1 Dec. 98	Nov. 98
	5040	Theodore P. Kane	Recruiting service, Boston	24 Nov. 00	Nov. 00
10	5041	Lewis C. Lucas	Marine b'ks, n. sta., San Juan, P. R.	5 Nov. 98	Aug. 98
	5042	Bertram S. Neumann	Kentucky	20 Aug. 00	Oct. 98
	5043	Charles G. Long	Cavite, P. I.	8 Apr. 99	Aug. 98
	5044	Ben H. Fuller	do	do	Dec. 98
	5045	Robert McM. Dutton	do	22 July 00	July 99
15	5046	Edward R. Lowndes	Marine b'ks, n. tr'g. sta. San Francisco	14 Mar. 00	Mar. 00
	5047	Albertus W. Catlin	Marine b'r'ks, naval sta., Port Royal	24 Apr. 99	Sept. 98
	5048	Laurence H. Moses	Cavite, P. I.	22 June 00	July 00
	5049	Wendell C. Neville	do	23 June 00	Aug. 98
	5050	Thomas C. Treadwell	Recruiting service, New York	23 June 00	June 99
20	5051	Dion Williams	Marine b'ks, navy-yard, Boston	1 Oct. 00	Sept. 00
	5052	Rufus H. Lane	Marine b'r'ks, naval yard, New York	6 Dec. 00	Nov. 98
	5053	Albert S. McLemore	Recruiting service, San Francisco	29 Oct. 00	Aug. 98
	5054	William N. McKelvy	Marine barracks, Cavite, P. I.	22 July 00	July 00
	5055	William C. Dawson	Judge-Advocate-General's office	11 Mar. 99	Nov. 98
25	5056	John H. Russell	Marine barracks, Washington	30 Oct. 00	Oct. 98
	5057	Thomas S. Borden	Marine barracks, Cavite, P. I.	7 Aug. 99	Dec. 98
	5058	John T. Myers	On sick leave	— Dec. 00	Aug. 00
	5059	Theodore H. Low	Marine barracks, Cavite, P. I.	22 July 00	July 00
	5060	Louis J. Magill	Alabama	16 Oct. 00	Sept. 99
30	5061	Melville J. Shaw	Marine barracks, Cavite, P. I.	14 Dec. 99	Dec. 99
	5062	Philip M. Bannon	do	1 Nov. 99	Oct. 99
	5063	Newt H. Hall	Newark	22 Dec. 98	Nov. 98
	5064	Ralph E. Walker	On sick leave	19 Oct. 00	Dec. 99
	5065	Henry O. Bisset	Marine barracks, Cavite, P. I.	20 May 99	Sept. 98
35	5066	George C. Thorpe *	do	8 Apr. 99	Sept. 98
	5067	Smedley D. Butler *	Under orders to Washington	27 Oct. 00	-----
	5068	Henry Leonard *	On sick leave	5 Nov. 00	-----
	5069	Charles S. Hill *	Marine barracks, Cavite, P. I.	9 Apr. 99	-----
40	5070	Robert M. Gilson *	Cavite, P. I.	8 Apr. 99	-----
	5071	David D. Porter *	Marine barracks, Cavite, P. I.	7 Aug. 99	-----
	5072	Frederic L. Bradman *	Philadelphia	1 Aug. 99	1st cruise
	5073	Henry C. Davis *	Marine b'r'ks, navy-y'd, Mare Island	1 May 99	-----
	5074	George C. Reid *	Albany	— Dec. 00	1st cruise
	5075	Robert H. Dunlap *	Marine barracks, Cavite, P. I.	8 Apr. 99	-----
45	5076	Henry W. Carpenter *	Under orders to Headquarters	19 Dec. 00	-----
	5077	Randolph C. Berkeley	Marine barracks, Cavite, P. I.	27 Dec. 00	Dec. 00
	5078	Arthur J. Matthews *	do	21 Dec. 99	Dec. 99
	5079	Charles G. Andresen *	Treatment hospital, Yokohama	21 Sept. 00	June 00
	5080	Charles S. Hatch *	Marine barracks, Cavite, P. I.	27 Dec. 00	Dec. 00
50	5081	James C. Brockinridge *	Marine b'r'ks, navy-y'd, Philadelphia	5 July 00	-----
	5082	Arthur T. Marix *	Ordered to marine b'r'ks, Norfolk	31 Dec. 00	-----
	5083	Philip S. Brown *	Brooklyn	19 Sept. 99	1st cruise
	5084	Harry Lee	Massachusetts	20 Nov. 00	June 00
	5085	John F. McGill *	Marine barracks, Cavite, P. I.	31 May 00	May 00
55	5086	Frederick H. Dehano	Receiving-ship Vermont	19 Nov. 00	Nov. 00
	5087	Louis M. Gulick *	Marine barracks, Cavite, P. I.	12 Oct. 00	-----
	5088	Hiram I. Heurss *	Marine barracks, Cavite, P. I.	1 Nov. 99	Oct. 99
	5089	William H. Parker *	Marine b'r'ks, navy-y'd, Portsmouth	21 July 00	do
	5090	Robert F. Wynne *	Marine barracks, Cavite, P. I.	7 Aug. 99	-----

*Subject to examination and confirmation.

CAPTAINS (59).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	0	+10	6	+12	5	0	0	1 July 83	11 Aug. 98		Wis.	Wis.
	0	0	+8	3	+14	7	0	0	do	3 Mar. 99		Ohio	S. C.
	0	0	+8	4	+15	7	0	0	do	do		Mass.	Mass.
	1	10	+10	10	+13	9	0	8	1 July 84	do		Ga.	At large
	0	0	+8	4	+15	9	0	1	do	do		Pa.	Pa.
10	0	0	+4	3	+14	3	0	4	1 July 89	do		Can.	Kans.
	1	3	+8	10	+9	0	0	0	1 July 90	do		La.	La.
	0	0	+7	3	+10	11	0	8	do	do		N. Y.	N. Y.
	1	1	+5	9	+9	0	0	5	do	do		Md.	At large
	0	0	+5	9	+9	4	0	3	1 July 91	do	Captain, 13 June, 98	Ohio	Ohio.
15	0	0	+6	5	+9	1	0	2	do	do		N. J.	N. J.
	0	0	+5	11	+9	8	0	0	do	do		Mass.	Mass.
	0	0	+4	8	+10	9	0	0	do	do		Mich.	Mich.
	0	4	+5	10	+9	3	0	0	do	do		Cal.	Cal.
	1	0	+5	11	+9	2	0	2	do	do		S. C.	Mich.
20	0	0	+5	3	+8	7	0	4	1 July 92	do		N. Y.	Minn.
	0	1	+5	2	+8	4	0	2	do	do		Ga.	N. Y.
	0	0	+5	5	+8	1	0	3	do	do	Captain, 13 June, 98	Va.	Va.
	0	3	+5	3	+8	8	0	0	do	do		D. C.	Mass.
	1	7	+5	1	+8	2	0	0	1 July 93	do		Ohio	Ohio.
25	0	0	+6	0	+7	7	0	0	do	do		do	Do.
	0	0	+5	4	+8	3	0	0	do	do		Tenn.	Tenn.
	0	2	+5	0	+8	5	0	0	do	do		Pa.	Pa.
	0	0	+5	2	+8	0	0	2	1 July 94	do		Ky.	Mo.
	0	1	+4	7	+7	9	0	3	do	do		Cal.	At large
30	0	0	+3	10	+8	4	0	1	do	do	1st lieut., 3 July, 98	La.	La.
	1	6	+5	3	+8	2	0	0	25 Feb. 95	do		Ger.	Ga.
	0	1	+3	6	+7	11	0	2	1 July 94	do		N. H.	Conn.
	0	9	+3	9	+7	6	0	1	1 July 95	do	1st lieut., 13 June, 98; captain, 13 June, 98.	Pa.	Pa.
	0	7	+3	5	+6	9	0	2	1 July 96	do		Minn.	Minn.
35	0	7	+3	8	+5	9	0	2	1 July 97	do		Md.	Md.
	1	10	+4	6	+4	8	0	2	do	do		Tex.	Tex.
	0	9	+3	9	+4	10	0	0	20 May 98	do		Ind.	Ind.
	0	0	+3	2	+5	2	0	1	15 Feb. 99	do		Ky.	Md.
	0	0	+0	5	+2	1	0	0	8 Apr. 99	23 July 00		Minn.	Minn.
40	0	0	+0	7	+1	11	0	0	do	do		Pa.	Pa.
	0	0	+0	6	+2	0	0	0	do	do		D. C.	D. C.
	0	0	0	0	+2	6	0	0	do	do		N. H.	N. H.
	0	0	0	0	+2	6	0	0	do	do		Vt.	Vt.
	0	0	0	0	+2	6	0	0	do	do		D. C.	D. C.
45	0	5	1	5	+0	9	0	0	do	do		N. J.	Mass.
	0	0	+0	1	+2	5	0	0	do	do		D. C.	D. C.
	0	0	+0	1	+2	5	0	0	do	do		Ohio	Ohio.
	0	0	+0	2	+2	2	0	0	8 Apr. 99	do		D. C.	Me.
	0	0	0	0	+2	6	0	0	13 Apr. 99	do		Va.	Va.
50	0	5	1	2	+1	0	0	0	do	do		do	Do.
	0	0	0	6	+2	0	0	0	do	do		N. Y.	R. I.
	0	0	0	8	+1	8	0	0	do	do		Norway	N. Y.
	0	5	+1	9	+0	9	0	0	do	do		D. C.	N. H.
	0	0	0	0	+2	6	0	0	do	do		Tenn.	Ark.
55	0	0	0	0	+1	11	0	7	do	do		Kans.	Ill.
	0	5	1	3	+1	1	0	0	do	do		Me.	Me.
	0	0	0	8	+1	7	0	0	do	do		D. C.	D. C.
	0	0	0	5	+1	10	0	0	26 May 99	do		Va.	Va.
	0	3	1	1	+0	11	0	0	do	do		N. H.	N. Y.
60	0	0	+0	4	+1	11	0	0	do	do		Italy	N. H.
	0	0	+0	7	+1	9	0	0	do	do		Ind.	Ind.
	0	0	0	4	+1	9	0	0	do	do		Md.	D. C.
	0	0	0	7	+1	9	0	0	do	do		D. C.	Pa.
	0	0	+0	7	+1	9	0	0	do	do		D. C.	Pa.

+ Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

FIRST LIEUTENANTS (58).

No. in grade.	Signal N. o.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5001	Edwin A. Jonas	Marine barracks, Cavite, P. I.	— Oct. 00	
	5002	Benjamin F. Rittenhouse	Solace	22 June 99	1st cruise
	5003	Thomas F. Lyons	Marine barracks, Cavite, P. I.	7 Aug. 99	
	5004	George Van Orden	do	12 Dec. 00	Nov. 00
	5005	James T. Bootes	Marine barracks, Cavite, P. I.	1 Nov. 99	
5	5006	Ernest E. West	do	7 Aug. 99	
	5007	William G. Powell	do	do	
	5008	Logan Feland	do	1 Nov. 99	
10	5009	William H. Clifford, jr.	do	do	
	5100	John H. A. Day	do	7 Aug. 99	
	5101	John S. Bates	Atlanta	11 May 00	1st cruise
	5102	James W. Brotch	Marine barracks, Cavite, P. I.	30 Sept. 00	
	5103	Benjamin B. Woog	do	7 Aug. 99	
	5104	William Hopkins	do	7 June 00	
15	5105	Dickinson P. Hall	Iowa	14 Apr. 00	1st cruise
	5106	Arthur E. Harding	Marine barracks, Cavite, P. I.	7 Aug. 99	
	5107	William W. Low	do	— Oct. 00	
	5108	Charles H. Lyman	Monocacy	19 Nov. 99	1st cruise
	5109	Charles C. Carpenter *	Marine barracks, Cavite, P. I.	22 June 00	
20	5110	Norman G. Burton *	Under orders to Washington	27 Oct. 00	
	5111	Louis M. Little *	Marine barracks, Cavite, P. I.	1 Nov. 99	
	5112	Leof M. Harding	Marine b'r'ks, navy-y'd, New York	27 June 00	
	5113	Frederic M. Wisse, jr. *	Marine barracks, Cavite, P. I.	1 Nov. 99	
	5114	Richard M. Cutts	Marine b'r'ks, navy-y'd, Mare Island	31 July 99	
25	5115	Harold C. Snyder	Marine barracks, Washington	3 Oct. 00	
	5116	Wirt McCreary *	Marine barracks, Cavite, P. I.	1 Nov. 99	
	5117	James W. Lynch	do	12 Dec. 00	Aug. 00
	5118	Richard P. Williams *	Marine b'r'ks, navy-y'd, Philadelphia	13 Jan. 00	
	5119	Wade L. Jolly *	Marine barracks, Cavite, P. I.	1 Nov. 99	
30	5120	Alexander S. Williams *	do	8 June 00	
	5121	John N. Wright *	do	7 June 00	
	5122	Olof H. Rask *	Recruiting service, Philadelphia	7 May 00	
	5123	Richard G. McConnell *	Receiving ship Franklin	26 Nov. 00	Nov. 00
	5124	Julius S. Turrill	Massachusetts	7 June 00	1st cruise
35	5125	Lee B. Purcell *	Marine b'r'ks, navy-y'd., Philadelphia	10 Nov. 99	
	5126	Stephen Elliott *	Marine barracks, Cavite, P. I.	1 Nov. 99	
	5127	James McE. Huey *	do	27 Dec. 00	
	5128	George H. Mather	Marine barracks, Sitka, Alaska	1 Apr. 00	
	5129	Henry L. Roosevelt	Marine b'r'ks, naval st'n, San Francisco	1 Nov. 00	
40	5130	Fred M. Eslick *	Marine barracks, Cavite, P. I.	25 Sept. 00	
	5131	Jay M. Salladay	Marine b'r'ks, navy-y'd, Mare Island.	6 Apr. 00	
	5132	Mackler Bulb	Ord. marine barracks, Guam	30 Dec. 00	
	5133	Rush R. Wallace, jr. *	Kentucky	15 Sept. 00	1st cruise
	5134	Samuel A. W. Patterson *	Marine barracks, Cavite, P. I.	22 June 00	
45	5135	Herbert J. Hirschinger *	do	28 July 00	
	5136	John G. Muir *	do	22 July 00	
	5137	Harold C. Reisinger	Kearsarge	14 Sept. 00	1st cruise
	5138	Frank E. Evans *	Training-ship Dixie	15 May 00	do
	5139	Harry R. Lay *	Marine barracks, Cavite, P. I.	22 July 00	
50	5140	Thomas A. Mott *	Marine b'r'ks, naval st'n, Pensacola	26 Feb. 00	
	5141	St. John S. Caffery *	do	do	
	5142	John C. Beaumont *	Marine b'r'ks, navy-yard, New York	do	
	5143	Charles R. Taylor *	Marine barracks, Cavite, P. I.	22 June 00	
	5144	John W. Wadleigh *	Marine barracks, navy-yard, Boston	12 Mar. 00	
55	5145	William R. Coyle *	Marine barracks, navy-yard, Norfolk	3 Oct. 00	
	5146	Henry D. F. Long *	Marine barracks, Cavite, P. I.	22 July 00	
	5147	William C. Herlihy *	do	24 June 00	
	5148	Richard S. Hooker *	Marine b'r'ks, navy-y'd, New York	10 Nov. 00	

*Subject to examination and confirmation.

FIRST LIEUTENANTS (58).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	0	*0	1	*2	3	0	0	26 May 99	26 May 99		La.	La.
	1	6	1	6	*0	8	0	0	do	do		Ms.	Va.
	0	0	0	0	1	6	0	0	16 June 99	16 June 99		Pa.	M. C.
	0	5	*2	10	*4	9	0	0	1 July 99	1 July 99		Mich.	Mich.
	0	0	0	*8	*7	1	0	0	do	do		Del.	Del.
10	0	0	*9	*6	5	0	0	do	do		Ga.	Ga.	
	0	0	*6	*8	1	0	0	do	do		Mo.	At large.	
	0	0	0	1	6	0	0	do	do		Ky.	Ky.	
	0	0	*6	1	6	0	0	do	do		Mo.	Me.	
	0	0	*8	*4	6	0	0	do	do		Belgium	N. J.	
15	0	7	0	7	0	11	0	0	do	do		D. C.	At large
	0	0	0	0	1	6	0	0	do	do		Dak.	Dak.
	0	0	0	0	*1	9	0	0	do	do		D. C.	At large
	0	0	0	0	1	6	0	0	do	do		Pa.	Do.
	0	8	0	8	0	10	0	0	do	do		Ohio	Ohio.
20	0	0	0	1	6	0	0	0	do	do		Ill.	Ill.
	0	0	0	1	6	0	0	0	do	do		N. H.	Conn.
	1	1	1	1	0	5	0	0	do	do		Ohio	At large
	0	0	0	1	6	0	0	0	do	23 July 00		N. H.	N. H.
	0	0	0	0	1	6	0	0	do	do		Mass.	Mass.
25	0	0	0	1	6	0	0	0	do	do		N. Y.	R. I.
	0	0	0	1	6	0	0	0	do	do		Mo.	Mo.
	0	0	0	1	6	0	0	0	do	do		N. Y.	At large
	0	0	*9	*3	0	0	0	0	do	do		Cal.	Cal.
	0	0	0	1	6	0	0	0	do	do		Va.	Va.
30	0	0	*0	*8	6	0	0	0	27 July 99	do		Pa.	Pa.
	0	2	0	2	1	4	0	0	1 July 99	1 July 99		Pa.	Mo.
	0	0	0	1	3	0	0	0	2 Oct. 99	23 July 00		Ga.	Ariz.
	0	0	0	1	3	0	0	0	do	do		Iowa	Iowa.
	0	0	0	1	3	0	0	0	do	do		N. Y.	N. Y.
35	0	0	0	1	3	0	0	0	do	do		Ind.	S. Dak.
	0	0	0	*12	0	0	0	0	do	do		Minn.	do
	0	2	*1	*3	6	0	0	0	do	do		Pa.	Pa.
	0	1	0	6	0	9	0	0	do	do		Vt.	Vt.
	0	0	0	1	3	0	0	0	2 Oct. 99	23 July 00		Ind.	Ind.
40	0	0	0	1	6	0	0	0	1 July 99	1 July 99		S. C.	S. C.
	0	0	0	1	3	0	0	0	2 Oct. 99	23 July 00		La.	La.
	0	0	*2	5	4	9	0	0	8 Dec. 99	do		N. J.	N. J.
	0	0	0	1	1	0	0	0	do	do		do	N. Y.
	0	0	*1	*4	4	0	0	0	do	do		Tenn.	Tenn.
45	0	0	0	1	1	0	0	0	do	do		Ill.	Ill.
	0	0	0	1	1	0	0	0	do	do		W. Va.	W. Va.
	0	3	*5	*1	0	0	0	0	29 Dec. 99	do		Mo.	Tenn.
	0	0	*2	4	*6	6	0	0	11 Jan. 00	do		D. C.	Pa.
	0	0	0	*2	0	0	0	0	do	do		Ga.	N. C.
50	0	0	0	1	0	0	0	0	13 Jan. 00	do		N. J.	D. C.
	0	3	0	3	0	8	0	0	26 Jan. 00	do		D. C.	At L.
	0	5	0	7	0	4	0	0	do	do		Pa.	Wis.
	0	0	0	0	9	11	0	0	do	do		D. C.	At L.
	0	0	0	0	9	11	0	0	do	do		N. C.	N. C.
55	0	0	0	0	11	0	0	0	do	do		La.	La.
	0	0	0	0	11	0	0	0	do	do		D. C.	Md.
	0	0	0	0	11	0	0	0	do	do		Va.	Va.
	0	0	0	0	11	0	0	0	do	do		N. H.	N. H.
	0	0	0	0	11	0	0	0	do	do		D. C.	D. C.
	0	0	0	0	11	0	0	0	do	do		Wyo.	At L.
	0	0	0	0	10	0	0	0	17 Feb. 00	do		Fla.	Fla.
	0	0	0	0	10	0	0	0	do	do		Cal.	Nev.

*Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

SECOND LIEUTENANTS (53).

Nc. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5149	Hugh L. Matthews	Marine barracks, Cavite, P. I.	22 July 00	
	5150	Yandell Foote	Marine barracks, Naval Academy	23 Oct. 00	Oct. 00
	5151	Charles T. Westcott, jr.	Marine b'r'ks. navy-y'd. Portsmouth	2 Apr. 00	
	5152	Sidney W. Brewster	Marine b'r'ks. navy-y'd. Philadelphia	5 Nov. 00	
5	5153	Paul E. Chamberlin	Marine barracks, Naval Academy	19 Mar. 00	
	5154	Douglas C. McDougal	Marine barracks, Cavite, P. I.	22 July 00	
	5155	Albert N. Brunzell	Marine barracks, navy-y'd. Norfolk	19 Mar. 00	
	5156	Presley M. Rixey, jr.	Marine b'r'ks. navy-y'd. Washington	30 Mar. 00	
	5157	Theodore E. Backstrom	Marine barracks, Cavite, P. I.	22 July 00	
10	5158	Louis G. Miller	Ordered to marine barracks, Guam	30 Dec. 00	
	5159	Daniel W. Blake	Treatment, hospital, Yokohama	15 Nov. 00	
	5160	William H. Fritchett	Marine barracks, Cavite, P. I.	25 Sept. 00	
	5161	Frank C. Lander	do	22 July 00	
	5162	Thomas H. Brown	Marine barracks, Washington	20 Apr. 00	
15	5163	William G. Fay	Alabama	16 Oct. 00	1st cruise
	5164	Robert Y. Rhea	Ordered to marine barracks, Guam	30 Dec. 00	
	5165	Frank J. Schwabe	Marine barracks, Cavite, P. I.	22 July 00	
	5166	Eli T. Fryer	Marine b'r'ks. navy-yard, New York	20 Apr. 00	
	5167	Thomas Holcomb, jr.	Marine barracks, Newport	13 June 00	
20	5168	John P. V. Gridley	Marine barracks, navy-yard, Boston	20 Apr. 00	
	5169	Rupert C. Dewey	Marine barracks, Washington	11 Sept. 00	
	5170	Edward A. Greene	Marine b'r'ks. navy-y'd. Washington	21 Aug. 00	
	5171	Edward B. Manwaring	Marine barracks, navy-yard, Boston	18 Aug. 00	
	5172	William E. Smith	Marine barracks, San Juan, P. R.	28 Nov. 00	
25	5173	Thomas M. Clinton	Marine barracks, Naval Academy	17 Aug. 00	
	5174	Hamilton D. South	Marine barracks, Washington	8 Aug. 00	
	5175	Theodore Monell	Marine b'r'ks. navy-y'd. Portsmouth	28 Aug. 00	
	5176	Edgar Hayes	Marine b'r'ks. navy-y'd. Washington	15 Sept. 00	
	5177	James T. Buttrick	Marine b'r'ks. navy-y'd. Philadelphia	21 Aug. 00	
30	5178	Raymond B. Sullivan	Marine b'r'ks. navy-yard, New York	22 Aug. 00	
	5179	Giles Bishop, jr.	Receiving ship Vermont	30 Nov. 00	
	5180	Frank Halford	Marine b'r'ks. navy-y'd. Portsmouth	9 Nov. 00	
	5181	James K. Tracy	Marine barracks, Washington	9 Aug. 00	
	5182	Ellis B. Miller	Marine barracks, navy-yard, Norfolk	22 Sept. 00	
35	5183	Arthur J. O'Leary	Marine barracks, Naval Academy	22 Aug. 00	
	5184	Berton W. Sibley	Marine barracks, Washington	14 Aug. 00	
	5185	Frank F. Roberts	Special duty, Philadelphia	17 Oct. 00	
	5186	Raymond W. Dikoman	Marine b'r'ks. navy-yard, New York	21 Aug. 00	
	5187	Harold Colvocoresses	Marine barracks, navy-yard, Boston	24 Sept. 00	
40	5188	William Brackett	Marine barracks, Washington	17 Oct. 00	
	5189	Chandler Campbell	Marine barracks, Naval Academy	27 Oct. 00	
	5190	William L. Redles	Marine barracks, Washington	18 Oct. 00	
	5191	Fred A. Udell	Marine barracks, navy-yard, Boston	16 Oct. 00	
	5192	Austin R. Rogers	Marine barracks, Newport	1 Nov. 00	
45	5193	Provence McCormick, jr.	Training-ship Buffalo	24 Nov. 00	1st cruise
	5194	Woodell A. Pickering	Marine b'r'ks. navy-yard, New York	27 Nov. 00	
	5195	Franklin S. Wiltse	Marine barracks, navy-yard, Boston	3 Nov. 00	
	5196	Howard H. Kipp	Ordered to navy-yard, Mare Island	31 Dec. 00	
	5197	William D. A. Junkin	Waiting orders	21 Dec. 00	
50	5198	Henry H. Scott	do	22 Dec. 00	
	5199	John W. McClaskey	Ordered to navy-yard, Mare Island	31 Dec. 00	
	5200	Fred A. Ramsey	Waiting orders	22 Dec. 00	
	5201	Hilary A. Herbert, jr.	Ordered to navy-yard, Boston	31 Dec. 00	

SECOND LIEUTENANTS (53).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	0	0	0	0	10	0	0	17 Feb. 00	17 Feb. 00		Tenn.	Tenn.
	0	4	0	4	0	6	0	0	do	do		Cal.	Cal.
	0	0	0	0	0	10	0	0	do	do		Md.	Md.
	0	0	0	0	0	10	0	0	do	do		Mich.	Mich.
	0	0	0	0	0	10	0	0	do	do		Va.	Vt.
10	0	0	0	0	0	10	0	0	do	do		Cal.	Cal.
	0	0	0	0	0	10	0	0	do	do		Idaho	Idaho
	0	0	0	0	0	10	0	0	do	do		Va.	Va.
	0	0	0	0	0	10	0	0	do	do		Miss.	Miss.
	0	0	0	0	0	10	0	0	23 Feb. 00	23 Feb. 00		Ohio	Ohio.
15	0	0	0	0	0	10	0	0	26 Feb. 00	26 Feb. 00		La.	Miss.
	0	0	0	0	0	10	0	0	2 Mar. 00	2 Mar. 00		Ga.	Cal.
	0	0	0	0	0	10	0	0	15 Mar. 00	15 Mar. 00		Mass.	Ind.
	0	0	0	0	0	9	0	0	19 Mar. 00	19 Mar. 00		D. C.	Md.
	0	2	0	2	0	7	0	0	21 Mar. 00	21 Mar. 00		Md.	N. Y.
20	0	0	0	0	0	9	0	0	do	do		Ky.	Ky.
	0	0	0	0	0	9	0	0	do	do		Ohio	Ohio.
	0	0	0	0	0	9	0	0	do	do		N. J.	N. J.
	0	0	0	0	0	9	0	0	do	do		Del.	Del.
	0	0	0	0	0	9	0	0	26 Mar. 00	26 Mar. 00		Pa.	Pa.
25	0	0	0	0	0	5	0	0	23 July 00	23 July 00		Minn.	Minn.
	0	0	0	0	0	5	0	0	do	do		Ga.	Ga.
	0	0	0	0	0	5	0	0	do	do		Wis.	Wis.
	0	0	0	0	0	5	0	0	do	do		Conn.	Conn.
	0	0	0	0	0	5	0	0	do	do		N. C.	Md.
30	0	0	0	0	0	5	0	0	do	do		Pa.	Pa.
	0	0	0	0	0	5	0	0	do	do		N. Y.	N. Y.
	0	0	0	0	0	5	0	0	do	do		Ala.	Ala.
	0	0	0	0	0	5	0	0	do	do		R. I.	R. I.
	0	0	0	0	0	5	0	0	do	do		N. Y.	Colo.
35	0	0	0	0	0	5	0	0	do	do		Conn.	Conn.
	0	0	0	0	0	5	0	0	do	do		Ind.	Ind.
	0	0	0	0	0	5	0	0	do	do		Pa.	N. H.
	0	0	0	0	0	5	0	0	do	do		Iowa	Iowa.
	0	0	0	0	0	5	0	0	do	do		Minn.	Mont.
40	0	0	0	0	0	5	0	0	do	do		Vt.	Vt.
	0	0	0	0	0	5	0	0	do	do		Tex.	Tex.
	0	0	0	0	0	5	0	0	do	do		Mich.	Mich.
	0	0	0	0	0	4	0	0	5 Sept. 00	5 Sept. 00		N. J.	At L.
	0	0	0	0	0	4	0	0	11 Sept. 00	11 Sept. 00		Ill.	Ill.
45	0	0	0	0	0	4	0	0	do	do		W. Va.	W. Va.
	0	0	0	0	0	4	0	0	do	do		N. J.	Penn.
	0	0	0	0	0	4	0	0	do	do		Mich.	Wash.
	0	0	0	0	0	4	0	0	do	do		Tex.	Tex.
	0	1	0	1	0	3	0	0	do	do		Va.	M. C.
50	0	0	0	0	0	0	0	0	21 Oct. 00	21 Oct. 00		Wash.	Ind.
	0	0	0	0	0	0	0	0	22 Oct. 00	22 Oct. 00		N. Y.	N. Y.
	0	0	0	0	0	1	0	0	3 Dec. 00	3 Dec. 00		N. Y.	Do.
	0	0	0	0	0	1	0	0	do	do		Ky.	D. C.
	0	0	0	0	0	1	0	0	do	do		Nev.	Cal.
50	0	0	0	0	0	1	0	0	5 Dec. 00	5 Dec. 00		Iowa	M. C.
	0	0	0	0	0	1	0	0	do	do		Oreg.	Do.
	0	0	0	0	0	1	0	0	do	do		D. C.	Ala.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Name.	Present residence.	Retirement.		Sea service.		Shore or other duty.	
		Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
Thomas Y. Field	Wayne, Delaware County, Pa	17 Aug.	89	8	11		

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

Name.	Present residence.	Major.		Sea service.		Shore or other duty.	
		Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
Augustus S. Nicholson....	Hamilton, Va	1 May	94	8	7	38	6

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

Name.	Present residence.	Colonel.		Sea service.		Shore or other duty.	
		Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
Robert W. Huntington...	On leave, Europe	10 Jan.	00	12	7	a28	1
William S. Muse	Cambridge, Dorchester County, Md.....	14 Aug.	00	a12	10	25	2

LIEUTENANT-COLONELS (3).

Name.	Present residence.	Lt. Col.		Sea service.		Shore or other duty.	
		Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
McLane Tilton	Annapolis, Md	1 Feb.	97	11	0	24	11
John H. Higbee.....	Fort Thomas, Ky	1 June	98	9	2	27	1
Carlile P. Porter	Washington, D. C.	10 Sept.	99	11	0	21	4

MAJORS (4).

Name.	Present residence.	Major.		Sea service.		Shore or other duty.	
		Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
Horatio B. Lowry	Rockville, Md	19 June	97	4	10	30	10
Henry A. Bartlett.....	New York, N. Y.	1 Feb.	98	16	2	18	3
Richard S. Collum.....	S. S. and S. Home, Erie, Pa	26 June	97	a11	11	a26	11
Richard Wallach	Brooklyn, N. Y.	24 July	99	12	11	17	4

CAPTAIN (1).

Name.	Present residence.	Captain.		Sea service.		Shore or other duty.	
		Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
Edward P. Meeker.....	Brooklyn, N. Y.	15 Mar.	93	a17	6	16	1

a Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Unemployed.	Date of entry into the Marine Corps.		Date of present commission.	Brevet rank. First Lieutenant.	Born in—	Appointed from—	
	Ys.	Ms.					
	12	5	3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania	Pennsylvania.

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

Unemployed.		Date of entry into the Marine Corps.		Date of present commission.	Brevet rank. First Lieutenant.	Born in—	Appointed from—
Ys.	Ms.						
	6	8	16 Mar. 47	6 May 61	13 Sept. 47	New York	New York.

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

Unemployed.		Date of entry into the Marine Corps.		Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.						
	1	0	5 June 61	10 Aug. 98		Connecticut	Connecticut.
	0	5	18 Mar. 64	3 Mar. 99		Maryland	Maryland.

LIEUTENANT-COLONELS (3).

Unemployed.		Date of entry into the Marine Corps.		Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.						
	3	11	2 Mar. 61	2 Feb. 91		Maryland	Maryland.
	2	7	9 Mar. 61	11 July 92	Captain. 25 May 63	New York	New York.
	1	8	20 Dec. 66	3 Mar. 99		District of Columbia	District of Columbia.

MAJORS (4).

Unemployed.		Date of entry into the Marine Corps.		Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.						
	3	6	17 Sept. 61	4 May 85	Captain.	Vermont	South Carolina.
	4	11	10 Sept. 61	30 Jan. 91		Rhode Island	Rhode Island.
	3	6	7 Sept. 61	26 June 97		Indiana	Indiana.
	1	5	24 Apr. 69	3 Mar. 99		District of Columbia	Pennsylvania.

CAPTAIN (1).

Unemployed.		Date of entry into the Marine Corps.		Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.						
	7	9	14 June 62	19 Nov. 77	Captain. 14 Jan. 65	New Jersey	New Jersey.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (6).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Captain.	Ys.	Ms.	Ys.	Ms.
Charles A. Stillman.....	Winchester, Mass.....	12 Mar. 72	4	3	4	10
Frederick H. Corrie.....	On leave, Europe.....	18 Dec. 85	11	9	12	1
George B. Haycock.....	Atlantic City, N. J.....	19 Mar. 83	5	11	14	2
Frank D. Webster.....	On leave, Europe.....	1 Apr. 84	7	4	a13	9
Archibald S. Taylor.....	Clinton, N. J.....	17 June 90	11	9	a15	4
Robert D. Wainright.....	Charleston, S. C.....	17 Apr. 93	8	11	14	5

FIRST LIEUTENANTS (2).

		First Lieu- tenant.				
Samuel H. Gibson.....	Washington, D. C.....	6 Jan. 88	7	9	10	6
Samuel J. Logan.....	Medina, Ohio.....	25 Sept. 85	4	3	6	1

SECOND LIEUTENANTS (2).

		Second Lieut.				
Alfred Devereux.....	Philadelphia, Pa.....	31 Mar. 64	0	8	1	1
Edward R. Miller.....	Germantown, Pa.....	12 Oct. 60	0	4	2	4

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

		Major.				
James M. T. Young.....	Hyattsville, Md.....	10 Aug. 98	a12	6	24	5
Erastus R. Robinson.....	Washington, D. C.....	do.....	11	6	a25	3

CAPTAINS (2).

		Captain.				
Henry C. Fisher.....	Brooklyn, N. Y.....	16 Mar. 93	a10	0	a11	2
George T. Bates.....	Annapolis, Md.....	2 May 94	9	3	12	0

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (6).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Yr.	Ms.					
30	3	25 Nov. 61	5 Dec. 67	.....	Connecticut.....	Connecticut.
15	6	....do....	12 Feb. 70	Captain. 14 Jan. 65	New York.....	Kentucky.
17	9	10 Mar. 63	18 Apr. 80	Captain. 7 June 70	Maine.....	California,
16	9	18 Mar. 64	8 Oct. 83	.....	New Hampshire.....	New Hampshire.
10	6	2 July 64	12 Dec. 83	.....	New Jersey.....	New Jersey.
7	9	4 Dec. 69	5 June 92	.....	Maine.....	Massachusetts.

FIRST LIEUTENANTS (2).

13	0	5 Oct. 69	3 Oct. 76	.....	Maryland.....	Maryland.
15	4	28 Apr. 75	12 Dec. 83	.....	Ohio.....	Ohio.

SECOND LIEUTENANTS (2).

37	6	25 Sept. 61	25 Sept. 61	.....	Pennsylvania.....	Pennsylvania.
31	3	6 Feb. 65	6 Feb. 65	.....	....do.....	Do.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

1	11	2 July 64	10 Aug. 98	.....	New York.....	Maryland.
1	11	....do....	....do....	.....	....do....	New York.

CAPTAINS (2).

9	6	7 Sept. 71	16 Mar. 93	.....	Pennsylvania.....	Pennsylvania.
6	8	1 Feb. 73	2 May 94	.....	District of Columbia.....	District of Columbia.

RETIRED LIST—MARINE CORPS.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		First Lieu- tenant.	Ys.	Ms.	Ys.	Ms.
Elisha Theali	Wild Cliff, New Rochelle, N. Y.	2 Feb. 97	5	0	5	0

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

Name.	Present residence.	Second Lieut.				
			Ys.	Ms.	Ys.	Ms.
John D. Smyser	Perth Amboy, N. J.	3 May 78	2	11	5	2

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
3	7	28 May 87	2 Feb. 97		New York	New York.

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

22	8	21 Mar. 70	21 Mar. 70		Pennsylvania	Pennsylvania.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (15).

Lieutenant George P. Blow	1 Feb., 1900
Lieutenant (junior grade) Ralph H. Chappell	12 Oct., 1900
Ensign James B. Henry	15 Sept., 1900
Assistant Paymaster Robert C. Schenck	30 Oct., 1900
Chaplain Charles H. Parks	25 Jan., 1900
Naval Cadet Hugh J. Clifford	3 Feb., 1900
Naval Cadet Michael G. Eberlein	18 May, 1900
Naval Cadet William D. Hays	14 Aug., 1900
Naval Cadet Walter J. Holland	19 Jan., 1900
Naval Cadet George C. Lawrason	11 June, 1900
Naval Cadet Harry T. Morton	11 June, 1900
Naval Cadet Walter A. Smead	11 June, 1900
Naval Cadet James A. Taylor	6 Feb., 1900
Naval Cadet George N. Thompson	11 June, 1900
Naval Cadet Darrell P. Wickersham	2 Jan., 1900

MARINE CORPS (1).

Second Lieutenant Raymond E. Sawyer	12 Oct., 1900
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RETIREMENTS.

NAVY (38).

Rear-Admiral Benjamin F. Day	28 Mar., 1900
Rear-Admiral Alexander H. McCormick	26 Mar., 1900
Captain Peter A. Rearick	17 Feb., 1900
Captain John Lowe	11 Dec., 1900
Captain William H. Harris	30 June, 1900
Captain George M. Book	8 Mar., 1900
Captain Edward T. Strong	21 Nov., 1900
Captain William C. Gibson	23 July, 1900
Commander William I. Moore	30 June, 1900
Commander Daniel Delehanty	29 June, 1900
Commander George Cowie	18 Aug., 1900
Lieutenant-Commander William F. Low	30 June, 1900
Lieutenant-Commander Nelson T. Houston	30 June, 1900
Lieutenant-Commander Joseph P. Mickley	17 Jan., 1900
Lieutenant-Commander Clayton S. Richman	30 June, 1900
Lieutenant-Commander Martin E. Hall	30 June, 1900
Lieutenant-Commander Lazarus L. Reaney	30 June, 1900
Lieutenant-Commander William Kilburn	30 June, 1900
Lieutenant William G. Hannum	23 Oct., 1900
Lieutenant John Gibson	30 June, 1900
Lieutenant Stokely Morgan	30 June, 1900
Lieutenant Henry S. Ritter	22 Aug., 1900
Ensign Thomas M. Dick	17 Nov., 1900
Medical Director Grove S. Beardsley	22 Jan., 1900
Medical Director Thomas C. Walton	31 May, 1900
Medical Director Charles H. White	19 Nov., 1900
Medical Director George W. Woods	24 Aug., 1900
Medical Director James M. Flint	7 Feb., 1900
Surgeon William H. Rush	31 Oct., 1900
Pay Director Edward May	20 Jan., 1900
Professor of Mathematics Henry D. Todd	25 Aug., 1900
Naval Constructor William H. Varney	19 Apr., 1900
Chief Boatswain John B. F. Langton	8 Oct., 1900
Chief Carpenter Josiah E. Keen	17 Nov., 1900
Chief Carpenter Osgood H. Hilton	6 Aug., 1900
Chief Sailsmaker John C. Herbert	11 Aug., 1900
Pharmacist Augustus Prosperi	23 July, 1900
Pharmacist Francis Wood	20 Mar., 1900

MARINE CORPS (2).

Colonel Robert W. Huntington	10 Jan., 1900
Colonel William S. Muse	14 Aug., 1900

DEATHS.

NAVY (33).

Rear-Admiral Roger N. Stembel (retired), New York, N. Y.	20 Nov., 1900
Rear-Admiral Montgomery Sicard (retired), Westernville, N. Y.	14 Sept., 1900
Rear-Admiral Frederick V. McNair, Washington, D. C.	20 Nov., 1900
Rear-Admiral John W. Philip, New York, N. Y.	30 June, 1900
Commodore William K. Mayo (retired), Washington, D. C.	9 Apr., 1900
Commander James D. Graham (retired), New York, N. Y.	6 July, 1900
Lieutenant-Commander Francis E. Greene, U. S. S. Montgomery, Montevideo, Uruguay	10 Jan., 1900
Lieutenant-Commander John A. Shearman, Boston, Mass.	29 Aug., 1900

Lieutenant-Commander Stokely Morgan (retired), Boston, Mass	9 Nov., 1900
Lieutenant John T. Sullivan (retired), Atlantic City, N. J	19 Mar., 1900
Lieutenant Hanson R. Tyler (retired), Vallejo, Cal	11 May, 1900
Lieutenant William P. Elliott, U. S. S. New Orleans, Manila, P. I.	25 May, 1900
Lieutenant Francis J. Haeseler, New York, N. Y.	20 Oct., 1900
Lieutenant Charles A. E. King, U. S. S. Solace, at sea	25 Dec., 1900
Lieutenant Ryland D. Tisdale, New York, N. Y.	1 June, 1900
Lieutenant Charles R. Emrich, Hongkong, China	23 Feb., 1900
Lieutenant (junior grade) Frank D. Read (retired), Banning, Colo	3 Oct., 1900
Ensign Samuel G. Magill, Jr., Newport, R. I.	30 June, 1900
Medical Inspector William H. Jones (retired), Bethlehem, Pa	13 Dec., 1900
Medical Inspector Charles A. Siegfried, Newport, R. I.	14 Jan., 1900
Passed Assistant Surgeon Horace B. Scott (retired), Wallingford, Conn.	29 May, 1900
Passed Assistant Surgeon James Stoughton, Shanghai, China	6 Aug., 1900
Passed Assistant Surgeon Louis L. Young (retired), Denver, Colo.	6 Oct., 1900
Pay Director George Cochran, Philadelphia, Pa.	9 July, 1900
Assistant Paymaster James S. Barber, Hongkong, China	15 Nov., 1900
Assistant Engineer Francis C. Burchard (retired), Philadelphia, Pa.	15 Jan., 1900
Professor of Mathematics Marshal Oliver, Annapolis, Md	25 Nov., 1900
Boatswain John Burrows (retired), Mexico, N. Y.	30 June, 1900
Gunner William J. Ferguson (retired), Philadelphia, Pa.	21 Mar., 1900
Chief Carpenter Benjamin F. Markham, Portsmouth, N. H.	8 Feb., 1900
Pharmacist Leopold G. Louis (retired), Jamaica, Long Island, N. Y.	25 May, 1900
Pharmacist Augustus Prosperi (retired), Annapolis, Md.	8 Dec., 1900
Pharmacist Sigismund Leuckart, Erie Pa.	21 Nov., 1900

MARINE CORPS (2).

Colonel Charles F. Williams, Mare Island, Cal.	30 Jan., 1900
Captain Austin R. Davis, Tientsin, China.	13 July, 1900

DISCHARGED (1).

Passed Assistant Surgeon Frederic W. Olcott	14 Dec., 1900
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DROPPED (1).

Naval Cadet Abram C. Howard	23 July, 1900
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DISMISSED (2).

Naval Cadet James F. Maxwell	12 Jan., 1900
Naval Cadet William P. Reid	14 Nov., 1900

STATIONS.

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STATIONS.

NORTH ATLANTIC STATION.

5. Rear-Admiral **NORMAN H. FARQUHAR**, Commanding.
 55. Captain **WILLIAM M. FOLGER**, Chief of Staff.
 333. Lieutenant-Commander **WILLIAM A. MARSHALL**, Aide.
 462. Lieutenant-Commander **WILLIAM S. BENSON**, Aide.

KEARSARGE (flagship).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horse-power, twin screws.

Signal No.

55. Captain **William M. Folger**, Commanding.
 324. Lieutenant-Commander **Greenleaf A. Merriam**.
 396. Lieutenant-Commander **Nathaniel R. Usher**.
 337. Lieutenant **Carl W. Jungen**.
 600. Lieutenant **Emil Theiss**.
 614. Lieutenant **John M. Poyer**.
 622. Lieutenant **Harry George**.
 917. Lieutenant (junior grade) **Frank L. Chadwick**.
 951. Lieutenant (junior grade) **Joseph M. Reeves**.
 1109. Ensign **Edward T. Fitzgerald**.
 1187. Ensign **Louis Shane**.
 1364. Naval Cadet **Daniel P. Mannix**.
 1376. Naval Cadet **Sinclair Gannon**.
 1388. Naval Cadet **Robert L. Berry**.
 1390. Naval Cadet **Loveman Noa**.
 1397. Naval Cadet **Paul Foley**.
 1623. Medical Inspector **John C. Boyd** (fleet).
 1718. Passed Assistant Surgeon **Frank L. Pleadwell**.
 1914. Pay Inspector **Joseph Foster** (fleet).
 3010. Chaplain **Roswell R. Hoos**.
 5030. Major of Marines **Charles A. Doyen** (fleet).
 5137. First Lieutenant of Marines **Harold C. Reisinger**.
 3532. Boatswain **John J. Rochfort**.
 3743. Gunner **Clarence S. Vanderbeck**.
 3745. Gunner **John H. Lohman**.
 3846. Carpenter **Thomas W. Richards**.
 4010. Warrant Machinist **Alphonse Gay**.
 4022. Acting Warrant Machinist **Otto Johnson**.
 4095. Acting Warrant Machinist **Martin Casey**.

ALABAMA.

First-class battle ship, 18 guns, 11,565 tons, 11,396 horse-power, twin screws

74. Captain **Willard H. Brownson**, Commanding.
 355. Lieutenant-Commander **Charles J. Badger**.
 383. Lieutenant-Commander **Abraham V. Zane**.
 453. Lieutenant-Commander **Albert Gleaves**.
 570. Lieutenant **William C. P. Muir**.
 586. Lieutenant **Theodore G. Dewey**.
 701. Lieutenant **Samuel S. Robison**.
 785. Lieutenant **Charles T. Jewell**.
 1128. Ensign **John H. Roys**.
 1344. Naval Cadet **Walter M. Hunt**.
 1356. Naval Cadet **Charles P. Snyder**.
 1633. Surgeon **Edward H. Green**.
 1714. Passed Assistant Surgeon **William M. Wheeler**.
 1957. Paymaster **Samuel McGowan**.
 5000. Captain of Marines **Louis J. Magill**.
 5163. Second Lieutenant of Marines **William G. Fay**.
 3539. Boatswain **Timothy Sullivan**.
 3706. Acting Gunner **Charles Hierdahl**.
 3768. Acting Gunner **Thomas S. Aveson**.
 3833. Carpenter **Charles S. Taylor**.
 4006. Warrant Machinist **James H. Morrison**.
 4012. Warrant Machinist **Thomas O'Donnell**.
 4059. Warrant Machinist **John W. Clark**.
 4076. Acting Warrant Machinist **Joel T. Biggs**.

BANCROFT.

Gunboat, 4 guns, 839 tons, 1,213 horsepower, twin screws.

Signal No.

172. Commander **James D. Adams**, Commanding.
 611. Lieutenant **William L. Howard**.
 756. Lieutenant **Arthur L. Willard**.
 956. Lieutenant (junior grade) **Frank Lyon**.
 1193. Ensign **Zeno E. Briggs**.
 1373. Naval Cadet **Harry K. Cage**.
 1771. Assistant Surgeon **Charles H. De Lancy**.
 2017. Assistant Paymaster **Herbert E. Stevens**.

CUSHING (No. 1).

Torpedo boat, 3 torpedo tubes, 105 tons, 1,720 horse-power, twin screws.

925. Lieutenant (junior grade) **Richard S. Douglas**, Commanding.
 1375. Naval Cadet **John D. Wainwright**.

DUPONT (No. 7).

Torpedo boat, 3 torpedo tubes, 165 tons, 3,400 horse-power, twin screws.

654. Lieutenant **George R. Evans**, Commanding.
 1341. Naval Cadet **Alfred W. Johnson**.

ERICSSON (No. 2).

Torpedo boat, 3 torpedo tubes, 120 tons, 1,800 horse-power, twin screws.

687. Lieutenant **Archibald H. Davis**, Commanding.
 1386. Naval Cadet **John W. Timmons**.

FOOTE (No. 3).

Torpedo boat, 3 torpedo tubes, 142 tons, 2,000 horse-power, twin screws.

1131. Ensign **Roland I. Curtin**, Commanding.
 1389. Naval Cadet **Ward K. Wortman**.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horse-power, twin screws.

61. Captain **Charles J. Train**, Commanding.
 304. Lieutenant-Commander **Kossuth Niles**.
 427. Lieutenant-Commander **Charles C. Rogers**.
 536. Lieutenant **George R. Salisbury**.
 621. Lieutenant **Charles W. Dyson**.
 703. Lieutenant **Charles F. Hughes**.
 979. Lieutenant (junior grade) **Daniel M. Garrison**.
 980. Lieutenant (junior grade) **Franklin D. Karns**.
 1107. Ensign **Gatewood S. Lincoln**.
 1636. Surgeon **Howard E. Ames**.
 1685. Passed Assistant Surgeon **Edward S. Bogert, jr.**
 1961. Paymaster **William J. Littell**.

Signal No.		Signal No.	
3011.	Chaplain Carroll Q. Wright.	1198.	Ensign Clarence A. Abele.
5084.	Captain of Marines Harry Lee.	1321.	Naval Cadet William S. Miller.
5124.	First Lieutenant of Marines Julius S. Turrill.	1359.	Naval Cadet Willis G. Mitchell.
3365.	Boatswain John W. Stoakley.	1772.	Assistant Surgeon Fred M. Bogan.
3740.	Gunner David Lyons.	2014.	Assistant Paymaster William T. Wallace.
3763.	Gunner John C. McDermott.		
3857.	Acting Carpenter Herbert G. Elkins.		TALBOT (No. 15).
4043.	Warrant Machinist Adam Gibson.		Torpedo boat, 2 torpedo tubes, 165 tons, 850 horse-power, single screw.
4064.	Acting Warrant Machinist Charles G. Nelson.		918. Lieutenant (junior grade) John S. Doddridge, Commanding.
4062.	Acting Warrant Machinist Louis Arne.		
	PORTER (No. 6).		VIXEN.
	Torpedo boat, 3 torpedo tubes, 165 tons, 3,400 horse-power, twin screws.		Converted gunboat, a 4 guns, 806 tons, 1,250 horse power, single screw.
665.	Lieutenant Samuel M. Strite, Commanding.	211.	Commander (Clinton K. Curtis, Commanding.
1390.	Naval Cadet William K. Riddle.	787.	Lieutenant Leon S. Thompson.
	RODGERS (No. 4).	949.	Lieutenant (junior grade) Leland F. James.
	Torpedo boat, 3 torpedo tubes, 142 tons, 2,000 horse-power, twin screws.	1301.	Naval Cadet Herbert G. Sparrow.
786.	Lieutenant Gregory C. Davison, Commanding.	1342.	Naval Cadet Edgar B. Larimer.
1390.	Naval Cadet John J. Hyland.	1355.	Naval Cadet John A. Spilman.
	SCORPION.	1745.	Assistant Surgeon William H. Bell.
	Converted gunboat, a 8 guns, 850 tons, 2,800 horse-power, twin screws.	2004.	Assistant Paymaster Trevor W. Leutze.
322.	Lieutenant-Commander Nathan Sargent, Commanding.		WINSLOW (No. 5).
632.	Lieutenant Roger Welles, jr.		Torpedo boat, 3 torpedo tubes, 142 tons, 2,000 horse-power, twin screws.
905.	Lieutenant (junior grade) Frank H. Clark, jr.	724.	Lieutenant William W. Phelps, Commanding
		1309.	Naval Cadet Victor A. Kimberly.

PACIFIC STATION.

3. Rear-Admiral ALBERT KAUTZ, Commanding.
 30. Captain PHILIP H. COOPER, Chief of Staff.
 533. Lieutenant LE ROY M. GARBETT, Aide.
 1159. Ensign HENRY N. JENSON, Aide.

IOWA (flagship).

First-class battle ship, 18 guns, 11,340 tons, 12,105 horse-power, twin screws.

30. Captain Philip H. Cooper, Commanding.
 370. Lieutenant-Commander George H. Peters.
 390. Lieutenant-Commander York Noel.
 407. Lieutenant-Commander Wythe M. Parks (fleet engineer).
 576. Lieutenant Miles C. Gorgas.
 629. Lieutenant Clarence S. Williams.
 727. Lieutenant Cleland N. Offley.
 784. Lieutenant John R. Y. Blakely.
 959. Lieutenant (junior grade) Roscoe C. Bulmer.
 961. Lieutenant (junior grade) Emory Winship.
 1312. Naval Cadet Eviret J. Sadler.
 1336. Naval Cadet John T. Bowers.
 1348. Naval Cadet James B. Gilmer.
 1351. Naval Cadet Charles W. Forman.
 1370. Naval Cadet Hollis T. Winston.
 1374. Naval Cadet Robert Morris.
 1382. Naval Cadet John G. Church.
 1398. Naval Cadet Edison E. Scranton.
 1405. Naval Cadet Charles P. Huff.
 1622. Medical Inspector Manly H. Simons (fleet).
 1635. Surgeon David O. Lewis.
 1708. Passed Assistant Surgeon Charles P. Kindlberger.
 1639. Paymaster Leeds C. Kerr.
 3121. Chaplain Frederic C. Brown.
 5435. Captain of Marines Con M. Perkins.
 5105. First Lieutenant of Marines Dickinson P. Hall.
 3545. Boatswain Eugene M. Isaac.
 3746. Gunner George Charlotte.
 3855. Acting Carpenter Frederick C. Le Pine.
 4004. Warrant Machinist Gustav Auberlin.
 4032. Warrant Machinist Alfonso Skinner.

4035. Warrant Machinist Robert T. Scott.
 4079. Warrant Machinist Arthur D. Catherwood.

ABARENDA.

Collier, a 4 guns, 4,670 tons, 1,050 horse-power, single screw.

113. Commander Benjamin F. Tilley, Commanding.
 378. Lieutenant-Commander Edward J. Dorn.
 522. Lieutenant George H. Stafford.
 1153. Ensign Louis C. Richardson.
 1743. Assistant Surgeon Edward M. Blackwell.
 1984. Assistant Paymaster Charles Morris, jr.
 3516. Chief Boatswain Henry Hudson.
 3551. Boatswain Hjalmar E. Olson.
 4067. Warrant Machinist George L. Russell.

FARRAGUT (No. 11).

Torpedo boat, 2 torpedo tubes, 273 tons, 5,600 horse-power, twin screws.

357. Lieutenant-Commander Reginald F. Nicholson, Commanding.

PHILADELPHIA.

Protected cruiser, 12 guns, 4,324 tons, 8,815 horse-power, twin screws.

75. Captain William W. Mead, Commanding.
 351. Lieutenant-Commander William H. Schuetze.
 367. Lieutenant-Commander Walter S. Hughes.
 525. Lieutenant George E. Burd.
 688. Lieutenant Guy H. Burrage.
 733. Lieutenant Frank H. Schofield.

a Secondary battery.

Signal
No.

779. Lieutenant (junior grade) Armin Hartrath.
971. Lieutenant (junior grade) Edwin H. De Lany.
1127. Ensign Earl P. Jessop.
1183. Ensign James A. Hand, jr.
1313. Naval Cadet Claude C. Bloch.
1358. Naval Cadet Joseph R. Brocks.
1368. Naval Cadet Emil P. Swartz.
1409. Naval Cadet Edwin H. Dodd.
1742. Assistant Surgeon Frank E. McCullough.
1925. Pay Inspector Josiah R. Stanton.
3006. Chaplain Sylvester D. Boorum.
5072. Captain of Marines Frederick L. Bradman.
3538. Boatswain John S. Croghan.
3751. Gunner Charles E. Jaffe.
3838. Carpenter Joseph A. Barton.
4045. Warrant Machinist William J. Powell.
4051. Warrant Machinist James A. Hickey.

Signal
No.

4055. Warrant Machinist Robert J. Vickory.
4003. Acting Warrant Machinist Arthur O. Gates.

WHEELING.

Composite gunboat, 6 guns, 1,000 tons, 1,081 horsepower
twin screws.

123. Commander Albert R. Conden, Commanding.
504. Lieutenant Harry S. Knapp.
684. Lieutenant Harold K. Hines.
772. Lieutenant Charles F. Preston.
981. Ensign David W. Todd.
1112. Ensign Charles M. Tozer.
1136. Ensign Harlan P. Perrill.
1759. Assistant Surgeon Charles M. Fiske.
1962. Passed Assistant Paymaster William H. Doherty.

ASIATIC STATION.

4. Rear-Admiral GEORGE C. REMEY, Commanding.
526. Lieutenant JOHN H. SHIPLEY, Flag Lieutenant.
753. Lieutenant REGINALD R. BELKNAP, Aide.
1103. Ensign JONAS H. HOLDEN, Aide.
1195. Ensign WALTER B. TARDY, Aide.
1206. Ensign MORRIS H. BROWN, Aide.
13. Rear-Admiral LOUIS KEMPF, Senior Squadron Commander.
689. Lieutenant VICTOR BLUE, Flag Lieutenant.
834. Lieutenant (junior grade) RIDLEY McLEAN, Aide.
1222. Ensign GEORGE T. PETTENGILL, Aide.

BROOKLYN (flagship of Commander in Chief.).

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower,
twin screws.

71. Captain Charles M. Thomas, Commanding.
308. Lieutenant-Commander Albert F. Dixon (fleet
engineer).
375. Lieutenant-Commander John M. Bowyer.
549. Lieutenant John H. Gibbons.
555. Lieutenant Frederic C. Bowers.
596. Lieutenant Albert P. Niblack.
651. Lieutenant Robert L. Russell.
770. Lieutenant William H. McGrann.
919. Lieutenant (junior grade) Percy N. Olmstead.
942. Lieutenant (junior grade) Lewis B. Jones.
1186. Ensign Charles Boone.
1304. Naval Cadet Edward B. Fenner.
1310. Naval Cadet John T. Beckner.
1333. Naval Cadet Harry L. Brinser.
1377. Naval Cadet George W. Steele, jr.
1378. Naval Cadet Julius T. Hellweg.
1385. Naval Cadet Charles S. Freeman.
1392. Naval Cadet Hayne Ellis.
1393. Naval Cadet Frank D. Berrien.
1617. Medical Inspector Remus C. Persons (fleet).
1737. Assistant Surgeon Alfred G. Grunwell.
1740. Assistant Surgeon Frederick L. Benton.
1921. Pay Inspector Henry T. B. Harris (fleet).
3000. Chaplain Frank Thompson.
5022. Major of Marines William F. Spicer (fleet).
5083. Captain of Marines Philip S. Brown.
3556. Boatswain John Mahoney.
3752. Gunner Samuel Chiles.
3852. Carpenter Joseph M. Simms.
4002. Warrant Machinist Edward H. Campbell.
4025. Warrant Machinist Frederick C. Lutz.
4041. Warrant Machinist John Hill.
4086. Warrant Machinist Fred J. Korte.

NEWARK (flagship of Senior Squadron Commander).

Protected cruiser, 12 guns, 4,008 tons, 8,869 horse-
power, twin screws.

52. Captain Bowman H. McCalla, Commanding.
308. Lieutenant-Commander John K. Barton.
376. Lieutenant-Commander John C. Colwell.
610. Lieutenant Frank M. Russell.
792. Lieutenant (junior grade) Stanford E. Moses.
1110. Ensign Daniel W. Wurtzbaugh.
1122. Ensign Charles E. Gilpin.
1209. Ensign John S. Graham.

BROOKLYN (flagship of Commander in Chief.).

1308. Naval Cadet Ernest A. Weichert.
1320. Naval Cadet John W. Greenslade.
1337. Naval Cadet Charles E. Courtney.
1338. Naval Cadet Samuel B. Thomas.
1401. Naval Cadet Stanley Woods.
1640. Surgeon Charles T. Hibbett.
1687. Passed Assistant Surgeon Robert M. Kennedy.
1854. Paymaster Henry E. Jewett.
3024. Chaplain Louis P. Rennolds.
5063. Captain of Marines Newt H. Hall.
5503. Boatswain Frederick Muller.
3744. Gunner Clifford H. Sheldon.
3828. Carpenter John T. S. Miller.
4042. Warrant Machinist Frederick Ruth.
4071. Warrant Machinist William F. Mullinix.
4096. Warrant Machinist Harry L. Foy.

AJAX.

Collier, a 2 guns, 7,500 tons, 3,000 horsepower, single
screw.

133. Commander James M. Miller, Commanding.
565. Lieutenant Leo D. Miner.
580. Lieutenant Edward Simpson.
653. Lieutenant Armistead Rust.
776. Lieutenant (junior grade) James F. Carter.
1752. Assistant Surgeon Olin M. Eakins.
2027. Assistant Paymaster Walter T. Camp.
3519. Boatswain Dominick Glynn.
3854. Acting Carpenter William E. Winant.

ALBANY.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horse-
power, twin screws.

70. Captain Joseph E. Craig, Commanding.
321. Lieutenant-Commander George F. W. Holman.
448. Lieutenant-Commander Albert G. Winterhalter.
541. Lieutenant Harold P. Norton.
609. Lieutenant Oscar W. Koester.
947. Lieutenant (junior grade) Roscoe C. Moody.
1121. Ensign Charles P. Burt.
1211. Ensign Walter G. Roper.
1331. Naval Cadet Charles H. Fischer.
1371. Naval Cadet Wilbert Smith.
1387. Naval Cadet Herbert C. Cocks.
1671. Surgeon Hutton N. T. Harris.
1962. Paymaster Philip V. Mohun.
3074. Captain of Marines George C. Reid.
3594. Acting Boatswain Louis W. Sopp.
3742. Gunner Thomas J. Shuttleworth.
3803. Chief Carpenter William A. Barry.

a Secondary battery.

Signal
No.

4018. Acting Warrant Machinist Theodore Meyer.
4028. Acting Warrant Machinist Harold I. Lufken.
4050. Warrant Machinist Samuel L. Wartman.
4082. Acting Warrant Machinist William W. Booth.

ANNAPOLIS.

Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.

209. Commander Karl Rohrer, Commanding.
432. Lieutenant-Commander Washington I. Chambers.
584. Lieutenant John F. Luby.
933. Lieutenant (junior grade) Irvin V. Gillis.
985. Lieutenant (junior grade) Walter R. Gherardi.
1408. Naval Cadet Hugo W. Osterhaus.
1717. Passed Assistant Surgeon Middleton S. Elliott.
1999. Assistant Paymaster George R. Venable.

ARAYAT.

Gunboat, 4 guns, 200 tons, 200 horsepower, single screw.

637. Lieutenant William R. Shoemaker, Commanding.

BASCO.

Gunboat, 2 guns, 42 tons, 44 horsepower, single screw.

1395. Naval Cadet James H. Comfort, Commanding.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,436 horsepower, twin screws.

142. Commander Conway H. Arnold, Commanding.
443. Lieutenant-Commander William S. Hogg.
535. Lieutenant Clarence A. Carr.
545. Lieutenant John A. Bell.
978. Ensign James P. Morton.
1181. Ensign Ralph N. Marble, jr.
1201. Ensign Edward T. Constien.
1730. Assistant Surgeon Elon O. Huntington.
2001. Assistant Paymaster Hugh R. Insley.

CÆSAR.

Collier, 4 guns, 5,016 tons, 1,500 horsepower, single screw.

350. Lieutenant-Commander Frank E. Sawyer, Commanding.
647. Lieutenant George W. Kline.
3535. Boatswain George B. Moncreif.
3715. Gunner Joseph R. Ward.
3737. Gunner James Donald.
4075. Acting Warrant Machinist Bernard Gebhardt.

CALAMIANES.

Gunboat, 3 guns, 150 tons, 125 horsepower, twin screws.

1157. Ensign Albert H. McCarthy, Commanding.
1308. Naval Cadet Bayard T. Bulmer.

CALLAO.

Gunboat, 6 guns, 200 tons, 250 horsepower, twin screws.

722. Lieutenant George B. Bradshaw, Commanding.
1346. Naval Cadet Frank P. Helm, jr.

CASTINE.

Gunboat, 8 guns, 1,177 tons, 2,199 horsepower, twin screws.

188. Commander Charles G. Bowman, Commanding.
504. Lieutenant De Witt C. Redgrave.
633. Lieutenant John D. McDonald.
663. Lieutenant Philip Andrews.
929. Lieutenant (junior grade) André M. Procter.
1160. Ensign William D. Leahy.
1340. Naval Cadet Frederick J. Horne.

Signal
No.

1349. Naval Cadet Chauncey Shackford.
1746. Assistant Surgeon Holton C. Curl.
2012. Assistant Paymaster Franklin P. Sackett.

CELTIC.

Supply ship, 6,428 tons, 1,800 horsepower, single screw.

109. Commander Charles T. Forse, Commanding.
450. Lieutenant-Commander John N. Jordan.
596. Lieutenant Bias C. B. Sampson.
1166. Ensign Austin Kautz.
1391. Naval Cadet Robert A. Abernathy.
1747. Assistant Surgeon William L. Bell.
1989. Passed Assistant Paymaster Franklin W. Hart.
3778. Acting Gunner Robert E. Simonson.

CONCORD.

Gunboat, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

140. Commander Harrison G. O. Colby, Commanding.
439. Lieutenant-Commander Henry Minett.
583. Lieutenant William S. Smith.
603. Lieutenant William B. Fletcher.
660. Lieutenant Charles H. Hayes.
762. Lieutenant Milton E. Reed.
824. Lieutenant (junior grade) John L. Sticht.
1188. Ensign Alexander N. Mitchell.
1707. Passed Assistant Surgeon Ammon Farenholt.
1965. Assistant Paymaster Abel B. Pierce.

CUIGEOA.

Supply steamer, 6,300 tons, 1,500 horsepower.

346. Lieutenant-Commander John C. Fremont, Commanding.
419. Lieutenant-Commander Henry C. Gearing.
583. Lieutenant Clarence H. Mathews.
909. Ensign Ernest F. Eckhardt.
1155. Ensign Walter M. Falconer.
1164. Ensign Oscar D. Duncan.
1691. Passed Assistant Surgeon Adrian R. Alfred.
1734. Assistant Surgeon Eugene J. Grow.
2011. Assistant Paymaster Dexter Tiffany, jr.
3517. Boatswain Hugh Sweeney.
3536. Boatswain Hugh J. Duffy.
3547. Acting Boatswain Charles J. Christianson.
3558. Boatswain William Johnson.
3559. Boatswain John McGrath.
3566. Acting Boatswain Henry Baumeister.
3569. Acting Boatswain Aaron B. Irelan.
3588. Acting Boatswain Arthur Smith.
3590. Acting Boatswain Osborn Deignan.
3591. Acting Boatswain James Laven.
3736. Gunner James T. Roach.
3704. Gunner Frank A. McGregor.
3850. Carpenter William E. Powell.
3853. Acting Carpenter Oliver C. Jones.
4026. Warrant Machinist James Wilson.
4029. Warrant Machinist Daniel Mullan.
4044. Warrant Machinist George B. Coleman.
4057. Warrant Machinist Benjamin F. Beers.
4060. Acting Warrant Machinist Ralph F. Nourse.
4263. Pharmacist John Cowan.

DON JUAN DE AUSTRIA.

Gunboat, 4 guns, 1,150 tons, 1,500 horsepower, single screw.

106. Commander Thomas C. McLean, Commanding.
524. Lieutenant William P. White.
638. Lieutenant William W. Gilmer.
910. Lieutenant (junior grade) Henry B. Price.
1175. Ensign John Halligan, jr.
1343. Naval Cadet Allen Buchanan.
1347. Naval Cadet Ralph E. Pope.
1750. Assistant Surgeon Joseph A. Murphy.
2007. Assistant Paymaster Eugene C. Tobey.

FROLIC.

Gunboat, 4 guns, 607 tons, 550 horsepower, single screw.

392. Lieutenant-Commander James M. Helm, Commanding.
632. Lieutenant Harrison A. Bispham.
1197. Ensign William B. Wells.
1334. Naval Cadet William B. Ferguson, jr.

α Secondary battery.

Signal
No.

1365. Naval Cadet Henry L. Wyman.
1761. Assistant Surgeon Henry A. Dunn.
2032. Assistant Paymaster Frederick Chunn.

GENERAL ALAVA.

Gunboat, *a* 2 guns, 1,400 tons, 770 horsepower, single screw.

360. Lieutenant-Commander William F. Halsey, Commanding.
1152. Ensign Gilbert Chase.
1317. Naval Cadet Edward K. Kalbfus.
1327. Naval Cadet Adolphus E. Watson.
3581. Acting Boatswain Frederick E. Hazard.
4049. Warrant Machinist George T. Brownridge.
4068. Warrant Machinist Oscar Bragonier.

GLACIER.

Refrigerator ship, *a* 3 guns, 7,000 tons, single screw.

347. Lieutenant-Commander Albert Mertz, Commanding.
573. Lieutenant William H. Allderdice.
939. Lieutenant (junior grade) John M. Hudgins.
1162. Ensign Arthur St. C. Smith.
1764. Assistant Surgeon William H. Ulsh.
1951. Paymaster Thomas S. Jewett.
3531. Boatswain Patrick Deery.
3560. Boatswain Ernest J. Brown.

GUARDOQUIL.

Gunboat, *a* 2 guns, 42 tons, 44 horsepower, single screw.

1194. Ensign William T. Tarrant, Commanding.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

170. Commander Edwin K. Moore, Commanding.
557. Lieutenant Robert F. Lopez.
561. Lieutenant Samuel H. Leonard.
675. Lieutenant Newton A. McCully.
760. Lieutenant John H. Rowen.
765. Lieutenant Waldo Evans.
1189. Ensign Edward W. McIntyre.
1748. Assistant Surgeon Richmond C. Holcomb.
1987. Passed Assistant Paymaster Robert H. Orr.

IRIS.

Distilling ship, 6,100 tons, 1,300 horsepower, single screw.

1120. Ensign Dudley W. Knox, Commanding.
2028. Assistant Paymaster Ray Spear.

ISLA DE CUBA.

Gunboat, 6 guns, 1,630 tons, 2,627 horsepower, twin screws.

179. Commander Perry Garst, Commanding.
628. Lieutenant Chester M. Knepper.
791. Lieutenant (junior grade) Robert K. Crank.
931. Lieutenant (junior grade) John R. Morris.
1133. Ensign Henry C. Mustin.
1322. Naval Cadet Lloyd S. Shapley.
1740. Assistant Surgeon John J. Snyder.
2008. Assistant Paymaster Arthur H. Cathcart.

ISLA DE LUZON.

Gunboat, 6 guns, 1,630 tons, 2,627 horsepower, twin screws.

135. Commander John V. B. Bleecker, Commanding.
546. Lieutenant John A. Dougherty.
679. Lieutenant Henry F. Bryan.
734. Lieutenant Urban T. Holmes.
781. Lieutenant (junior grade) Luke McNamee.
1151. Ensign David F. Boyd.
1207. Ensign David C. Hanrahan.
1345. Naval Cadet Frank O. Branch.

Signal
No.

1738. Assistant Surgeon Daniel G. Beebe.
1765. Assistant Surgeon Mack V. Stone.
2016. Assistant Paymaster John R. Sanford.

KENTUCKY.

First-class battle ship, 22 guns, 11,525 tons, 12,318 horsepower, twin screws.

43. Captain Colby M. Chester, Commanding.
316. Lieutenant-Commander Hugo Osterhaus.
435. Lieutenant-Commander Charles A. Gove.
551. Lieutenant Martin Bevington.
575. Lieutenant William S. Sims.
617. Lieutenant John C. Leonard.
695. Lieutenant William M. Crose.
749. Lieutenant William A. Moffett.
952. Lieutenant (junior grade) William P. Scott.
1115. Ensign Leigh C. Palmer.
1185. Ensign Edward Woods.
1367. Naval Cadet Frederick R. Naile.
1379. Naval Cadet Stafford H. R. Doyle.
1400. Naval Cadet John W. Schoenfeld.
1407. Naval Cadet George B. Landenberger.
1411. Naval Cadet Clarence E. Landram.
1646. Surgeon George P. Lumsden.
1690. Passed Assistant Surgeon Sheldon G. Evans.
1930. Paymaster Hiram E. Drury.
5042. Captain of Marines Bertram S. Neumann.
5133. First Lieutenant of Marines Rush R. Wallace, jr.
3320. Boatswain Francis E. Larkin.
3718. Gunner Henry A. Eilers.
3728. Gunner Otto Fries.
3831. Carpenter Timothy E. Kiley.
4046. Acting Warrant Machinist Martin J. Clancy.
4053. Acting Warrant Machinist Otto C. Dittrich.
4074. Acting Warrant Machinist David Purdon.
4078. Acting Warrant Machinist George C. Ellerton.

LEYTE.

Gunboat, *a* 3 guns, 150 tons, 125 horsepower, twin screws.

1146. Ensign Leonard R. Sargent, Commanding.
1380. Naval Cadet William V. Tomb.

MANILA.

Transport, *a* 2 guns, 1,900 tons, 750 horsepower, single screw.

185. Commander Thomas H. Stevens, Commanding.
704. Lieutenant Albert L. Norton.
1104. Ensign Thomas T. Craven.
1126. Ensign William L. Littlefield.
1129. Ensign Pope Washington.
1179. Ensign Wilbur G. Briggs.
1754. Assistant Surgeon James S. Taylor.
1977. Passed Assistant Paymaster David Potter.

MANILEÑO.

Gunboat, *a* 4 guns, 142 tons, 125 horsepower, twin screws.

1350. Naval Cadet Charles B. Hatch, Commanding.

MARIETTA.

Composite gunboat, 6 guns, 1,000 tons, 1,054 horsepower, twin screws.

138. Commander Edward H. Gheen, Commanding.
464. Lieutenant Frank M. Bostwick.
693. Lieutenant Carlo B. Brittain.
741. Lieutenant Claude B. Price.
1148. Ensign William R. White.
1208. Ensign John F. Babcock.
1322. Naval Cadet James H. Tomb.
1732. Assistant Surgeon David B. Kerr.
2042. Assistant Paymaster George M. Stackhouse.

MINDORO.

Gunboat, *a* 4 guns, 142 tons, 125 horsepower, twin screws.

1111. Ensign Ivan C. Wettengel, Commanding.

a Secondary battery.

MONADNOCK.

Double-turret monitor, 6 guns, 3,600 tons, 3,000 horse-power, twin screws.

Signal No.

- 82. Captain Oscar W. Farenholt, Commanding.
- 348. Lieutenant-Commander Rogers H. Galt.
- 543. Lieutenant Edward H. Scribner.
- 696. Lieutenant George F. Cooper.
- 750. Lieutenant Julian L. Latimer.
- 1116. Ensign Albert W. Marshall.
- 1352. Naval Cadet Zachariah H. Madison.
- 1682. Surgeon Oliver D. Norton.
- 1986. Passed Assistant Paymaster Robert H. Woods.
- 3549. Boatswain August Rettig.
- 3769. Gunner Adolph Hasler.
- 3839. Acting Carpenter Charles Thompson.
- 4039. Warrant Machinist William C. Dromberger.
- 4085. Warrant Machinist Jacobus J. Corino.

MONOCACY.

Light-draft gunboat, 6 guns, 1,370 tons, 850 horse-power, paddle.

- 134. Commander Frederick M. Wise, Commanding.
- 540. Lieutenant Thomas W. Ryan.
- 796. Lieutenant (junior grade) Raymond D. Hasbrouck.
- 1105. Ensign Charles L. Poor.
- 1606. Surgeon Corbin J. Decker.
- 1979. Passed Assistant Paymaster George M. Lukesh.
- 5108. First Lieutenant of Marines Charles H. Lyman.
- 3589. Acting Boatswain John M. A. Shaw.
- 3770. Acting Gunner William Carroll.
- 4047. Warrant Machinist Oscar Borentson.

MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,084 tons, 5,244 horse-power, twin screws.

- 63. Captain George W. Picman, Commanding.
- 304. Lieutenant-Commander Charles B. T. Moore.
- 390. Lieutenant-Commander Henry T. Cleaver.
- 782. Lieutenant (junior grade) Frederick L. Sawyer.
- 798. Lieutenant (junior grade) Walter Ball.
- 1123. Ensign Mark St. C. Ellis.
- 1156. Ensign Joseph W. Grame.
- 1664. Surgeon Isaac W. Kite.
- 1901. Passed Assistant Paymaster Webb V. H. Rose.
- 3575. Acting Boatswain John McCarthy.
- 3577. Acting Boatswain Percy Herbert.
- 3779. Acting Gunner Benjamin P. Middleton.
- 3780. Acting Gunner Otto E. Reh.
- 4006. Acting Warrant Machinist Edmund J. Crocker.
- 4089. Acting Warrant Machinist Rush C. Steele.
- 4094. Acting Warrant Machinist John J. Horan.
- 4258. Mate August E. Strom.

NANSHAN.

Collier, 4,827 tons.

- 1119. Ensign Frank E. Ridgely, Commanding.
- 2023. Assistant Paymaster Stewart Rhodes.

NASHVILLE.

Light-draft gunboat, 8 guns, 1,351 tons, 2,590 horse-power, twin screws.

- 184. Commander Nathan E. Niles, Commanding.
- 465. Lieutenant James H. Oliver.
- 598. Lieutenant Martin A. Anderson.
- 711. Lieutenant Richard H. Jackson.
- 902. Lieutenant (junior grade) David V. H. Allen.
- 921. Lieutenant (junior grade) Allen M. Cook.
- 1125. Ensign Kenneth G. Castleman.
- 1316. Naval Cadet Joseph K. Taussig.
- 1402. Naval Cadet Clarence L. Arnold.
- 1728. Assistant Surgeon Edgar Thompson.
- 2020. Assistant Paymaster Cuthbert J. Cleborne.
- 4081. Warrant Machinist James Quill.

NEW ORLEANS.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horse-power, twin screws.

Signal No.

- 65. Captain James G. Green, Commanding.
- 410. Lieutenant-Commander James T. Smith.
- 414. Lieutenant-Commander William N. Little.
- 542. Lieutenant Walter J. Sears.
- 717. Lieutenant Louis M. Nulton.
- 832. Lieutenant (junior grade) Chester Wells.
- 1143. Ensign William H. Reynolds.
- 1311. Naval Cadet Paul B. Dungan.
- 1328. Naval Cadet William R. Slayles, jr.
- 1334. Naval Cadet Charles E. Morgan.
- 1383. Naval Cadet William N. Jeffers.
- 1660. Surgeon Frederick J. B. Cordiero.
- 1976. Passed Assistant Paymaster Walter B. Izard.
- 3549. Acting Boatswain Peter E. Radcliffe.
- 3771. Acting Gunner Lewis E. Bruce.
- 3841. Carpenter Frank H. Preble.
- 4041. Warrant Machinist Charles W. Densmore.
- 4063. Warrant Machinist Elmer A. Blackwell.
- 4014. Warrant Machinist Charles L. Phillips.
- 4067. Acting Warrant Machinist Kellum D. Grant.

OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horse-power, twin screws.

- 59. Captain George F. F. Wilde, Commanding.
- 303. Lieutenant-Commander Charles A. Adams.
- 416. Lieutenant-Commander Theodore F. Burgdorff.
- 469. Lieutenant Franklin J. Schell.
- 520. Lieutenant William A. Gill.
- 773. Lieutenant Richard H. Leigh.
- 926. Lieutenant (junior grade) Alfred A. McKethan.
- 1114. Ensign Duncan M. Wood.
- 1170. Ensign William C. Asserson.
- 1196. Ensign Guy W. Fallier.
- 1210. Ensign Charles P. Nelson.
- 1404. Naval Cadet Luke E. Wright, jr.
- 1406. Naval Cadet Charles R. Train.
- 1409. Naval Cadet Robert T. Menner.
- 1656. Surgeon Philip Leach.
- 1774. Assistant Surgeon Warren E. G. High.
- 1948. Paymaster Samuel L. Heap.
- 3541. Boatswain John E. Murphy.
- 3571. Acting Boatswain Henry Feehan.
- 3747. Gunner Simon Jacobs.
- 3776. Acting Gunner Conrad W. Ljungquist.
- 3840. Carpenter John P. Yates.
- 4005. Warrant Machinist John F. Green.
- 4023. Acting Warrant Machinist Clarence E. Wood.
- 4027. Acting Warrant Machinist Charles Hammond.
- 4056. Acting Warrant Machinist Angus G. Bates.
- 4061. Acting Warrant Machinist Lemuel T. Cooper.

PAMPANGA.

Gunboat, 4 guns, 200 tons, 250 horse-power, twin screws.

- 742. Lieutenant Montgomery M. Taylor, Commanding.
- 1178. Ensign Herman J. Elson.
- 1318. Naval Cadet Clark H. Woodward.
- 1330. Naval Cadet Alexander F. H. Yates.

PANAY.

Gunboat, 4 guns, 142 tons, 125 horse-power, twin screws.

- 907. Lieutenant (junior grade) Eugene L. Bisset, Commanding.
- 1319. Naval Cadet James W. L. Clement, jr.

PARAGUA.

Gunboat, 4 guns, 200 tons, 250 horse-power, twin screws.

- 794. Lieutenant (junior grade) Yates Stirling, Commanding.
- 1172. Ensign Alfred C. Owen.

a Secondary battery.

PETREL.

Gunboat, 4 guns, 892 tons, 1,005 horsepower, single screw.

Signal No.

344. Lieutenant-Commander Jesse M. Roper, Commanding.
 529. Lieutenant John J. Knapp.
 608. Lieutenant Josiah S. McKean.
 1102. Ensign Charles L. Leiper.
 1158. Ensign Frederic R. Holman.
 1174. Ensign Ernest C. Keenan.
 1323. Naval Cadet John E. Lewis.
 1751. Assistant Surgeon Ralph W. Plummer.
 2013. Assistant Paymaster David M. Addison.

PISCATAQUA.

Tug, a 4 guns, 631 tons, 1,600 horsepower, single screw.

331. Lieutenant-Commander Charles W. Bartlett, Commanding.
 970. Lieutenant (junior grade) Clarence England.
 1369. Naval Cadet Arthur B. Keating.
 3573. Acting Boatswain Paul Hennig.

PRINCETON.

Composite gunboat, 6 guns, 1,000 tons, 800 horsepower, single screw.

114. Commander Harry Knox, Commanding.
 467. Lieutenant Simon Cook.
 626. Lieutenant James E. Palmer.
 660. Lieutenant William H. G. Bullard.
 707. Lieutenant Herman O. Stickney.
 1101. Ensign Thomas D. Parker.
 1161. Ensign Andrew T. Graham.
 1320. Naval Cadet Cyrus W. Cole.
 1739. Assistant Surgeon Cary D. Langhorne.
 1965. Passed Assistant Paymaster George P. Dyer.

QUIROS.

Gunboat, a 2 guns, 400 tons, 206 horsepower, single screw.

502. Lieutenant Percival J. Werlich, Commanding.
 1154. Ensign Walton R. Sexton.
 1329. Naval Cadet Farmer Morrison.

SAMAR.

Gunboat, a 4 guns, 200 tons, 250 horsepower, twin screws.

780. Lieutenant (junior grade) George C. Day, Commanding.
 1203. Ensign John A. Schofield.

URDANETA.

Gunboat, a 2 guns, 42 tons, 44 horsepower, single screw.

1167. Ensign Charles T. Owens, Commanding.

VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

Signal No.

200. Commander Edward B. Barry, Commanding.
 501. Lieutenant James H. Glennon.
 719. Lieutenant John B. Patton.
 1180. Ensign Fletcher L. Sheffield.
 1353. Naval Cadet William McEntee.
 1363. Naval Cadet William F. Bricker.
 1758. Assistant Surgeon Karl Ohnesorg.
 2000. Assistant Paymaster William B. Rogers.

VILLALOBOS.

Gunboat, a 2 guns, 400 tons, 218 horsepower, single screw.

511. Lieutenant Harry M. P. Huse, Commanding.
 1173. Ensign Irwin F. Landis.
 1343. Naval Cadet Roe W. Vincent.
 4084. Warrant Machinist Frederick H. Richwian.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,362 tons, 1,894 horsepower, twin screws.

144. Commander Charles C. Allibone, Commanding.
 207. Lieutenant-Commander John M. Robinson.
 547. Lieutenant Daniel P. Menefee.
 1000. Lieutenant (junior grade) Edward H. Dunn.
 1130. Ensign George B. Rice.
 1132. Ensign Arthur Crenshaw.
 1134. Ensign Amos Bronson, jr.
 1325. Naval Cadet Samuel I. M. Major.
 1712. Passed Assistant Surgeon Jacob C. Rosenbleuth.
 1980. Assistant Paymaster John W. Morse.

WOMPATUCK.

Tug, a 2 guns, 462 tons, 650 horsepower, single screw.

442. Lieutenant-Commander Francis H. Sherman, Commanding.
 1366. Naval Cadet Charles T. Wade.

YORKTOWN.

Gunboat, 6 guns, 1,710 tons, 3,392 horsepower, twin screws.

146. Commander Edward D. Taussig, Commanding.
 379. Lieutenant-Commander Bernard O. Scott.
 519. Lieutenant Howard Gage.
 650. Lieutenant Charles S. Stanworth.
 689. Lieutenant (junior grade) William H. Standley.
 1118. Ensign Arthur MacArthur, jr.
 1135. Ensign Harry E. Yarnell.
 1182. Ensign Henry C. Dinger.
 1716. Passed Assistant Surgeon George D. Costigan.
 1978. Passed Assistant Paymaster Samuel Bryan.

ZAPIRO.

Supply ship, 2,000 tons (estimated).

1184. Ensign Lyman A. Cotten, Commanding.
 2026. Assistant Paymaster George W. Reeves, jr.

a Secondary battery.

SOUTH ATLANTIC STATION.

7. Rear-Admiral WINFIELD S. SCHLEY, Commanding.
 66. Captain CHARLES H. ROCKWELL, Chief of Staff.
 424. Lieutenant-Commander JAMES H. SEARS, Flag Lieutenant.
 674. Lieutenant BENJAMIN W. WELLS, J., Aide.

CHICAGO (flagship).

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

Signal No.

66. Captain Charles H. Rockwell, Commanding.
 339. Lieutenant-Commander Edward F. Qualtrough.
 369. Lieutenant-Commander Robert G. Denig (fleet engineer).
 425. Lieutenant-Commander Abraham E. Culver.
 549. Lieutenant Edward Lloyd, jr.
 544. Lieutenant Frank M. Bennett.
 636. Lieutenant Hilary P. Jones.
 739. Lieutenant William H. Buck.
 929. Lieutenant (junior grade) John R. Brady.
 1314. Naval Cadet Hilary H. Royall.
 1324. Naval Cadet Herbert H. Evans, jr.
 1339. Naval Cadet James R. Combs.
 1372. Naval Cadet James C. Kress.
 1394. Naval Cadet Carlos A. Gardiner.
 1410. Naval Cadet Benjamin G. Barthalow.
 1825. Medical Inspector Howard Wells (fleet).
 1736. Assistant Surgeon James R. Whiting.
 1918. Pay Inspector John B. Redfield (fleet).
 3023. Chaplain Curtis H. Dickens.
 3543. Captain of Marines George Barnett.
 3543. Boatswain Charles Wouters.
 3749. Gunner Hans Johnson.
 3843. Carpenter Clarence L. Bennett.
 4019. Warrant Machinist Arthur Cottrell.

Signal No.

4077. Warrant Machinist John F. Storin.
 4087. Warrant Machinist Richard B. Smith.
 4088. Warrant Machinist August Anschuetz.

ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,600 horsepower, single screw.

124. Commander Edwin C. Pendleton, Commanding.
 428. Lieutenant-Commander John T. Newton.
 515. Lieutenant William L. Burdick.
 568. Lieutenant Harry Hall.
 777. Lieutenant Harry E. Smith.
 901. Lieutenant (junior grade) Edward S. Kellogg.
 986. Lieutenant (junior grade) Michael J. McCormack.
 1192. Ensign Ulysses S. Macy.
 1878. Surgeon Manley F. Gates.
 1990. Passed Assistant Paymaster Harrison L. Robins.
 5101. First Lieutenant of Marines John S. Bates.
 3578. Acting Boatswain Rudolph C. Mehrtens.
 3754. Gunner Andrew Olsson.
 3838. Acting Carpenter Frederick J. Simmonds.
 4018. Warrant Machinist Henry W. Biggs.
 4040. Warrant Machinist Francis D. Burns.
 4063. Warrant Machinist William R. Quinn.

SPECIAL SERVICE.

DOLPHIN.

Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower, single screw.

342. Lieutenant-Commander William H. H. Southerland, Commanding.
 550. Lieutenant Thomas Snowden.
 1140. Ensign Needham L. Jones.
 1176. Ensign William C. Watts.
 1672. Surgeon John F. Urie.
 2005. Assistant Paymaster McGill R. Goldsborough.

EAGLE.

Converted gunboat, 6 guns, 434 tons, 850 horsepower, single screw.

399. Lieutenant-Commander Frank F. Fletcher, Commanding.
 1165. Ensign Willis McDowell.
 1315. Naval Cadet Henry E. Lackey.
 1357. Naval Cadet Carleton R. Kear.
 1392. Naval Cadet Edward S. Jackson, jr.

MAYFLOWER.

Converted cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

160. Commander Duncan Kennedy, Commanding.
 451. Lieutenant-Commander Walter McLean.
 534. Lieutenant Charles C. Marsh.
 535. Lieutenant William W. White.
 677. Lieutenant George W. Logan.
 735. Lieutenant Jehu V. Chase.
 1882. Surgeon George T. Smith.
 1975. Passed Assistant Paymaster George Brown, jr.

MICHIGAN.

Cruiser, 6 guns, 685 tons, 365 horsepower, paddle.

363. Lieutenant-Commander William Winder, Commanding.
 694. Lieutenant Casey B. Morgan.
 1703. Passed Assistant Surgeon Edward M. Shipp.
 1972. Passed Assistant Paymaster John H. Merriam.
 3512. Chief Boatswain John Sutton.

POTOMAC.

Tug, 4 guns, 677 tons, 2,000 horsepower, single screw.

900. Lieutenant (junior grade) Benjamin B. McCormick, Commanding.
 3524. Boatswain Samuel W. Gardner.

PRAIRIE.

Cruiser, 10 guns, 6,872 tons, 3,800 horsepower, single screw.

125. Commander William Swift, Commanding.
 605. Lieutenant Marbury Johnston.
 641. Lieutenant Humes H. Whittlesey.
 758. Lieutenant Clark D. Stearns.
 915. Lieutenant (junior grade) Henry A. Pearson.
 958. Lieutenant (junior grade) Hatch I. Cone.
 1849. Surgeon Samuel H. Griffith.
 1984. Passed Assistant Paymaster William T. Gray.
 3534. Boatswain August Ohmsen.
 3762. Gunner Walter E. Whitehead.
 3847. Carpenter McCall Pate.
 4009. Warrant Machinist Herbert E. Kershaw.

RANGER.

Cruiser, 6 guns, 1,020 tons, 500 horsepower, single screw.

139. Commander Wells L. Field, Commanding.
 460. Lieutenant-Commander Horace W. Harrison.

a Secondary battery.

Signal
No.

634. Lieutenant Walter O. Hulme.
755. Lieutenant John K. Robison.
922. Lieutenant (junior grade) Christopher C. Fewel.
1200. Ensign Yancey S. Williams.
1306. Naval Cadet Richard D. White.
1775. Assistant Surgeon Macomb K. Elmer.
2000. Assistant Paymaster Howard P. Ash.

SOLACE.

Hospital ship, 4,700 tons, 3,200 horsepower, single screw.

201. Commander Herbert Winslow, Commanding.
405. Lieutenant-Commander George M. Stoney.
517. Lieutenant Frederick C. Bieg.
656. Lieutenant Charles M. McCormick.
774. Lieutenant (junior grade) Adelbert Althouse.
775. Lieutenant William D. Brotherton.
976. Lieutenant (junior grade) Newton Mansfield.
1950. Paymaster James S. Phillips.
5062. First Lieutenant of Marines Benjamin F. Rittenhouse.
3709. Chief Gunner William Walsh.
3741. Gunner Theodore B. Watson.
4033. Acting Warrant Machinist James W. Murray.

Signal
No.

4038. Acting Warrant Machinist Charles H. Hosung.
4083. Acting Warrant Machinist Arthur T. Percival.

SYLPH.

Converted gunboat, a 8 guns, 152 tons, 550 horsepower, single screw.

913. Lieutenant (junior grade) William K. Gise, Commanding.

YANKTON.

Converted gunboat, a 8 guns, 975 tons, 750 horsepower, single screw.

312. Lieutenant-Commander George L. Dyer, Commanding.
638. Lieutenant Isaac K. Seymour.
1137. Ensign David E. Thelecn.
1361. Naval Cadet Samuel W. Bryant.
1381. Naval Cadet William S. Case.
1762. Assistant Surgeon Allan Stuart.
2031. Assistant Paymaster Thomas D. Harris.

TRAINING SERVICE.

ADAMS.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

129. Commander Walton Goodwin, Commanding.
528. Lieutenant James H. Hetherington.
684. Lieutenant Clarence M. Stone.
1117. Ensign Thomas A. Kearney.
1138. Ensign Daniel S. Mahony.
1145. Ensign Orin G. Murfin.
1147. Ensign Luther M. Overstreet.
1204. Ensign George C. Sweet.
1731. Assistant Surgeon Ralph T. Orvis.
1966. Assistant Paymaster Frederick K. Perkins.
3015. Chaplain John B. Frazier.

AMPHITRITE.

Double-turret monitor, 6 guns, 3,960 tons, 1,600 horsepower, twin screws.

76. Captain Edwin S. Houston, Commanding.
310. Lieutenant-Commander John Hubbard.
506. Lieutenant Roy C. Smith.
625. Lieutenant Alexander S. Halstead.
670. Lieutenant Horace W. Jones.
721. Lieutenant William D. MacDougall.
744. Lieutenant Charles B. McVay.
763. Lieutenant Harley H. Christy.
963. Lieutenant (junior grade) Kenneth M. Bennett.
1655. Surgeon John M. Edgar.
2024. Assistant Paymaster George W. Pigman, jr.
3576. Acting Boatswain Henry C. Jarrett.
3577. Gunner George Ford.
3846. Acting Carpenter Axel L. Sundqvist.
4058. Warrant Machinist Adam A. Shafer.
4090. Warrant Machinist John T. West.
4087. Warrant Machinist Edwin J. Cuthrell

BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,000 horsepower, single screw.

111. Commander Charles T. Hutchins, Commanding.
401. Lieutenant-Commander Harry H. Hosley.
456. Lieutenant-Commander Herbert O. Dunn.
619. Lieutenant Charles P. Eaton.
642. Lieutenant Albert C. Dieffenbach.
680. Lieutenant Andrew T. Long.
757. Lieutenant Edwin T. Pollock.
965. Lieutenant (junior grade) George L. P. Stone.

964. Lieutenant (junior grade) Henry V. Butler, jr.
1678. Surgeon Charles F. Stokes.
1723. Passed Assistant Surgeon Raymond Spear.
1961. Passed Assistant Paymaster Arthur F. Hunting-
ton.

3020. Chaplain William T. Helms.
5193. Second Lieutenant of Marines Province McCormick, jr.
3529. Boatswain Allen Whipkey.
3580. Acting Boatswain Dennis J. O'Connell.
3722. Gunner James Shannon.
3723. Gunner William G. Moore.
3775. Acting Gunner Steven Donely.
3783. Acting Gunner Arthur C. Kall.
3851. Carpenter Benjamin D. Pender.
3906. Chief Sailmaker Milton W. Watkins.
4021. Acting Warrant Machinist John E. Cleary.
4024. Acting Warrant Machinist Richard Jeffares.
4034. Warrant Machinist Henry Smith.
4091. Acting Warrant Machinist John L. King.

DIXIE.

Cruiser, 10 guns, 6,145 tons, 3,800 horsepower, single screw.

118. Commander Charles Belknap, Commanding.
361. Lieutenant-Commander Frank A. Wilner.
548. Lieutenant John B. Bernadou.
631. Lieutenant Frank K. Hill.
988. Lieutenant (junior grade) Frederic N. Freeman.
997. Lieutenant (junior grade) John F. Marshall, jr.
1124. Ensign Edward McCauley, jr.
1190. Ensign Frank L. Pinney.
1199. Ensign Thomas L. Johnson.
1675. Surgeon George B. Wilson.
1733. Assistant Surgeon Charles A. Crawford.
2019. Assistant Paymaster Charles W. Eliason.
5138. First Lieutenant of Marines Frank E. Evans.
3528. Boatswain William Brooks.
3572. Acting Boatswain Charles H. Bullock.
3750. Gunner William Zeitler.
3760. Acting Gunner Edwin N. Fisher.
3837. Carpenter John H. Gill.
4015. Warrant Machinist William R. Schofield.
4017. Warrant Machinist George O. Littlefield.
4070. Warrant Machinist Francis P. Mullan.
4090. Warrant Machinist John A. Venable.

ESSEX.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

199. Commander Richard G. Davenport, Commanding.
452. Lieutenant-Commander Edward E. Wright.

a Secondary battery.

Signal
No.

571. Lieutenant Edwards F. Leiper.
706. Lieutenant Edward L. Beach.
955. Lieutenant (junior grade) Henry T. Baker.
1106. Ensign Ralph Earle.
1767. Assistant Surgeon George F. Freeman.
1974. Passed Assistant Paymaster Ulysses G. Ammen.
3006. Chaplain Thomas A. Gill.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

176. Commander John M. Hawley, Commanding.
400. Lieutenant-Commander Alexander Sharp, jr.
438. Lieutenant-Commander Thomas D. Griffin.
574. Lieutenant Joseph H. Rohrbacher.
671. Lieutenant William W. Bush.
778. Lieutenant George W. Laws.
789. Lieutenant John F. Hines.
1141. Ensign Thomas C. Hart.
1150. Ensign Victor S. Houston.
1677. Passed Assistant Surgeon Edward R. Stitt.
1749. Assistant Surgeon Edward G. Parker.
1988. Passed Assistant Paymaster William A. Merritt.
3022. Chaplain Robert E. Steele.
3553. Boatswain James H. Doyle.
3555. Boatswain Arthur R. Nickerson.
3561. Boatswain Charles L. Weiss.
3758. Gunner David F. Diggins.
3761. Gunner William J. Foley.
3830. Carpenter William Macdonald.
3906. Chief Sailmaker Frank Watson.

LANCASTER.

Cruiser, 12 guns, 3,250 tons, 1,000 horsepower, single screw.

126. Commander Henry B. Mansfield, Commanding.
445. Lieutenant-Commander William F. Fullam.
505. Lieutenant William L. Rodgers.
607. Lieutenant William B. Whittlesey.
747. Lieutenant John H. Dayton.
928. Lieutenant (junior grade) Emmet R. Pollock.
930. Lieutenant (junior grade) John P. J. Ryan.
987. Lieutenant (junior grade) James E. Walker.
991. Lieutenant (junior grade) Cassius B. Barnes.
1168. Ensign Hilary Williams.
1654. Surgeon Oliver Diehl.
1744. Assistant Surgeon Granville L. Angeny.
1982. Passed Assistant Paymaster Harry H. Balthis.
3014. Chaplain William E. Edmonson.
3540. Boatswain Daniel Montague.

Signal
No.

3686. Acting Boatswain John F. Dunn.
3753. Gunner George W. Phillips.
3844. Carpenter Thomas C. Cooney.
3907. Chief Sailmaker Charles E. Minter.
4064. Warrant Machinist John T. Riley.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

109. Commander William H. Emory, Commanding.
513. Lieutenant Charles N. Atwater.
552. Lieutenant Edwin H. Tillman.
740. Lieutenant George W. Williams.
751. Lieutenant Doctor E. Dismukes.
788. Lieutenant Frederick A. Traut.
799. Lieutenant (junior grade) Joel R. P. Pringle.
945. Lieutenant (junior grade) Alfred W. Hinds.
1177. Ensign George L. Smith.
1680. Passed Assistant Surgeon George H. Barber.
1766. Assistant Surgeon Chauncey R. Burr.
2006. Assistant Paymaster David V. Chadwick.
3017. Chaplain Harry W. Jones.
3525. Boatswain James W. Angus.
3552. Acting Boatswain Christopher J. Cooper.
3759. Gunner David Hepburn.
3773. Acting Gunner William D. Greethan.
3845. Carpenter Franz A. Itrich.
3906. Chief Sailmaker Charles H. Jones.

TOPEKA.

Gunboat, 8 guns, 1,700 tons, 2,000 horsepower, single screw.

168. Commander Francis H. Delano, Commanding.
359. Lieutenant-Commander Edmund B. Underwood.
500. Lieutenant Reuben O. Bitler.
731. Lieutenant George B. Mitchell.
783. Lieutenant Charles L. Hussey.
912. Lieutenant (junior grade) Martin E. Trench.
927. Lieutenant (junior grade) Alfred A. Pratt.
988. Lieutenant (junior grade) Walter J. Manion.
1384. Naval Cadet Huntington Johnston.
1689. Passed Assistant Surgeon William C. Braisted.
2018. Assistant Paymaster Charles R. O'Leary.
3019. Chaplain Arthur O. Sykes.
3582. Acting Boatswain Frank Carall.
3587. Acting Boatswain William Johnson.
3781. Acting Gunner Vista R. Thompson.
3785. Acting Gunner August C. Steinbrenner.
3882. Acting Carpenter William H. Squire.
4011. Warrant Machinist Edward A. Manck.
4013. Warrant Machinist William H. Johnson.
4020. Warrant Machinist John O'Neil.

IN RESERVE.

Navy-yard, Philadelphia, Pa.

INDIANA.

First-class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.

67. Captain James M. Forsyth, Commanding.
363. Lieutenant-Commander William G. Cutler.
914. Lieutenant (junior grade) Thomas S. Wilson.

1773. Assistant Surgeon Rice K. McClanahan.
1949. Paymaster John Q. Lovell.
3574. Acting Boatswain William H. Johnson.
3767. Gunner Philip Doherty.
3859. Acting Carpenter Matthew B. Pollock.
4052. Warrant Machinist Emmanuel A. Salvator.
4080. Warrant Machinist William G. Hall.

NAVY-YARDS AND SHORE STATIONS.

WASHINGTON, D. C.

Office of the Secretary.

Paymaster John S. Carpenter (special duty.)

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain Samuel C. Lemly, Judge-Advocate-General.
Lieutenant Thomas Washington.
Captain of Marines William C. Dawson.

Office of the Assistant Secretary.

SPECIAL DUTY.

Commander George P. Colvocoresses.

LIBRARY AND WAR RECORDS OFFICE.

Professor Edward K. Rawson, Superintendent.

Bureau of Yards and Docks.

Rear-Admiral Mordecai T. Endicott, Chief of Bureau.
Professor of Mathematics Henry M. Paul.
Civil Engineer Frank T. Chambers (Pago Pago).
Civil Engineer Andrew C. Cunningham.
Civil Engineer Harry H. Rousseau.

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.
Commander Leavitt C. Logan.
Lieutenant-Commander Samuel W. B. Diehl.
Lieutenant-Commander Ten Eyck D. W. Veeder.
Lieutenant-Commander William H. Allen.
Lieutenant-Commander George W. Denfeld.
Lieutenant John B. Blish.
Lieutenant Frederick L. Chapin.
Lieutenant Henry E. Parmenter.
Lieutenant Harry K. Benham.
Ensign William L. Varnum (retired).

INSPECTION DUTY UNDER THE BUREAU.

Lieutenant-Commander George W. Mentz, Weymouth, and South Boston, Mass.
Lieutenant Wilson W. Buchanan, Elizabethport, N. J., and Morris Heights, N. Y.
Lieutenant Henry B. Wilson, Philadelphia, Pa., and Wilmington, Del.
Lieutenant Harry A. Field, Richmond, Va.
Lieutenant Henry E. Parmenter, Sparrows Point, Md.
Lieutenant Charles P. Plunkett, Bath, Me.
Lieutenant Louis A. Kaiser, Newport News, Va.
Lieutenant Claude Bailey, Schenectady, N. Y.
Lieutenant Lucius A. Boetwick, Philadelphia, Pa., and Wilmington, Del.

NAVAL OBSERVATORY.

Captain Charles H. Davis, Superintendent.
Lieutenant-Commander Charles E. Fox.
Lieutenant-Commander Ben W. Hodges.
Professor of Mathematics Aaron N. Skinner.
Professor of Mathematics Thomas J. J. See.
Professor of Mathematics Milton Updegraff.
Professor of Mathematics William S. Eichelberger.
Professor of Mathematics Walter S. Harshman.

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Stimson J. Brown, Director.

HYDROGRAPHIC OFFICE.

Commander Chapman C. Todd, Hydrographer.
Lieutenant-Commander Chauncey Thomas.
Lieutenant-Commander Charles Laird.

Lieutenant-Commander Fidelio S. Carter.
Lieutenant-Commander Clifford J. Boush.
Lieutenant Frank W. Kellogg.
Lieutenant Glennie Tarbox.
Lieutenant John R. Edie.
Lieutenant Horace G. Macfarland.
Commander Robert G. Peck (retired).
Lieutenant Edwin S. Jacob (retired).
Lieutenant Charles M. McCartney (retired).

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant-Commander Benjamin Tappan; Lieutenant Noble E. Irwin (temporarily).
Boston, Mass., Lieutenant Charles H. Harlow.
Buffalo, N. Y., Lieutenant-Commander James H. Bull.
Chicago, Ill., Lieutenant (junior grade) George E. Gelm.
Cleveland, Ohio, Lieutenant George N. Hayward.
Galveston, Tex., Lieutenant Lucien Flynnne (retired).
New Orleans, La., Lieutenant (junior grade) Fritz L. Sandoz.
New York, N. Y., Lieutenant-Commander Cameron McR. Winslow. Lieutenant Ridgely Hunt (retired).
Norfolk, Va., Lieutenant William Truxtun.
Philadelphia, Pa., Lieutenant-Commander Templin M. Potts.
Portland, Oreg., Lieutenant Albert N. Wood.
Port Townsend, Wash., Lieutenant (junior grade) George Mallison.
San Francisco, Cal., Lieutenant-Commander Carlos G. Calkins.
Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).
Savannah, Ga., Lieutenant (junior grade) William S. Whitted.

Bureau of Navigation.

Rear-Admiral A. S. Crowninshield, Chief of Bureau.
Captain George A. Converse (special duty).
Commander William S. Cowles, Assistant to the Bureau.
Lieutenant-Commander Jacob J. Hunker.
Lieutenant-Commander Vincendon L. Cottman.
Lieutenant (junior grade) Henry H. Ward.
Lieutenant (junior grade) David F. Sellers.
Lieutenant (junior grade) Charles Webster.

OFFICE OF NAVAL INTELLIGENCE.

Captain Charles D. Sigsbee, Chief Intelligence Officer.
Lieutenant-Commander Richard T. Mulligan.
Lieutenant-Commander Horace M. Witzel.
Lieutenant Harry Phelps.
Lieutenant Sumner E. W. Kittelle.
Lieutenant Louis R. de Steiguer.
Lieutenant (junior grade) Orlo S. Knepper.

NAVAL EXAMINING BOARD.

Rear-Admiral John C. Watson, President.
Captain Asa Walker.
Captain Washburn Maynard.
Commander Charles W. Rae.

MEDICAL EXAMINING BOARD.

Medical Director Joseph B. Parker, President.
Medical Director Dwight Dickinson.
Medical Inspector Daniel N. Bertolette.

NAVAL RETIRING BOARD.

Rear-Admiral John A. Howell, President.
Captain Francis A. Cook.
Captain Theodore F. Jewell.
Medical Director John C. Wise.
Medical Inspector William S. Dixon.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Joseph B. Parker, President.
 Medical Director Dwight Dickinson.
 Medical Director John C. Wise.

Bureau of Ordnance.

Rear-Admiral Charles O'Neil, Chief of Bureau.
 Lieutenant-Commander Thomas S. Rodgers.
 Lieutenant Theodore C. Fenton, Assistant to Bureau.
 Lieutenant Lloyd H. Chandler.
 Lieutenant Frederic B. Bassett.
 Lieutenant Cleland Davis.

INSPECTION DUTY UNDER BUREAU.

Captain Ralph Aston, Brooklyn, N. Y.
 Commander John D. Ford, Baltimore, Md.
 Commander Harrie Webster, Richmond, Va.
 Lieutenant-Commander George W. Mentz, Weymouth and South Boston, Mass.
 Lieutenant-Commander Bradley A. Fiske, Brooklyn, N. Y.
 Lieutenant-Commander Robert M. Doyle, South Bethlehem, Pa.
 Lieutenant-Commander Henry T. Mayo, San Francisco, Cal.
 Lieutenant-Commander John G. Quinby, Newport News, Va.
 Lieutenant Albert A. Ackerman, San Francisco, Cal.
 Lieutenant Wilson W. Buchanan, Elizabethport, N. J., and Morris Heights, N. Y.
 Lieutenant James G. Doyle, Philadelphia, Pa.
 Lieutenant Edwin A. Anderson, Bridgeport, Conn.
 Lieutenant Charles P. Plunkett, Bath, Me.
 Lieutenant Edward T. Witherspoon, Munhall, Pa.
 Lieutenant Benton C. Decker, Wilmington, Del.
 Lieutenant Charles A. Brand, Hartford, Conn.
 Lieutenant (junior grade) Provoost Babin, New York, N. Y.
 Lieutenant (junior grade) Gilbert S. Galbraith, Nicetown and Reading, Pa.
 Gunner Frank L. Hoagland, Newport News, Va.
 Gunner Allan S. Mackenzie, Brooklyn, N. Y.

Bureau of Construction and Repair.

Rear-Admiral Philip Hichborn, Chief of Bureau.
 Naval Constructor Joseph J. Woodward.
 Naval Constructor David W. Taylor.
 Assistant Naval Constructor Horatio G. Gillmor.

INSPECTION DUTY UNDER BUREAU.

Chief Carpenter Luther L. Martin, Owensboro, Ky.
 Chief Carpenter Philip T. Mager, San Francisco, Cal.
 Chief Carpenter Henry Rigby, Phoenixville, Pa.
 Chief Carpenter Milton F. Roberts, Bath, Me.
 Chief Carpenter Ellis W. Craig, Eittsburg, Pa.
 Carpenter George Helms, Thurlow, Pa.
 Carpenter George W. A. Bailey, Philadelphia and Munhall, Pa.
 Carpenter William Boone, Philadelphia, Pa.
 Carpenter Alfred R. Mackie, Elizabethport, Pa.
 Carpenter Alonzo Burke, Pittsburg and Munhall, Pa.

Bureau of Steam Engineering.

Rear-Admiral George W. Melville, Chief of Bureau.
 Lieutenant-Commander James H. Perry.
 Lieutenant-Commander John R. Edwards.
 Lieutenant-Commander Albert B. Willits.
 Lieutenant-Commander Frank H. Bailey.
 Lieutenant-Commander Walter F. Worthington.
 Lieutenant Robert S. Griffin.
 Lieutenant Benjamin C. Bryan.
 Lieutenant Charles E. Rommel.

INSPECTION DUTY UNDER BUREAU.

Captain Cipriano Andrade, Nicetown, Pa.
 Captain Lewis W. Robinson, Morris Heights, N. Y.
 Captain Ralph Aston, Brooklyn, N. Y.
 Commander William A. Windsor, Elizabethport, N. J.
 Commander John D. Ford, Sparrow Point and Baltimore, Md.
 Commander Richard Inch, Newport News, Va.
 Commander Harrie Webster, Richmond, Va.
 Commander Holland N. Stevenson, San Francisco, Cal.
 Commander William S. Moore, Philadelphia, Pa.

Lieutenant-Commander Warner B. Bayley, Hartford, Conn.
 Lieutenant-Commander William H. Nauman, Bath, Me.
 Lieutenant-Commander William C. Eaton, Barberton, Ohio.
 Lieutenant-Commander Stacy Potts, Philadelphia, Pa.
 Lieutenant-Commander James P. S. Lawrence, Thurlow, Pa.
 Lieutenant-Commander Robert M. Doyle, Bethlehem, Pa.
 Lieutenant-Commander George S. Willits, Harrisburg, Pa.
 Lieutenant James M. Pickrell, Newport News, Va.
 Lieutenant Gustav Kaeumerling, Weymouth and South Boston, Mass.
 Lieutenant William H. Chambers, Pittsburg, Pa., and Barberton, Ohio.
 Lieutenant Robert B. Higgins, Wilmington, and Edge Moor, Del.
 Lieutenant William C. Herbert, Elizabethport, N. J.

Bureau of Supplies and Accounts.

Rear-Admiral Albert S. Kenny, Chief of Bureau.
 Paymaster John A. Mudd (special duty).
 Paymaster George W. Simpson, Assistant to the Bureau.
 Paymaster Thomas H. Hicks.
 Paymaster Martin M. Ramsay.
 Passed Assistant Paymaster Charles Conard.

Bureau of Medicine and Surgery.

Rear-Admiral William K. Van Reypen, Chief of Bureau.
 Surgeon James D. Gatewood, Assistant to the Bureau.
 Passed Assistant Surgeon Theodore W. Richards.

NAVAL MUSEUM OF HYGIENE.

Medical Director George P. Bradley.

NAVAL DISPENSARY.

Medical Inspector Presley M. Rixey.
 Surgeon Eugene P. Stone.
 Pharmacist John C. Martin.

Headquarters of the Marine Corps.

Brigadier-General Charles Heywood, Commandant.
 Colonel George C. Reid, Adjutant and Inspector.
 Major Charles H. Lauchheimer, Assistant Adjutant and Inspector.
 Colonel Frank L. Denny, Quartermaster.
 Captain Robert P. Faunt Le Roy, Assistant Quartermaster.
 Colonel Green Clay Goodloe, Paymaster.
 Major George Richards, Assistant Paymaster.
 Surgeon Samuel H. Dickson.

MARINE BARRACKS.

Lieutenant-Colonel Benjamin R. Russell.
 Captain John H. Russell.
 First Lieutenant Harold C. Snyder.
 Second Lieutenant Thomas H. Brown.
 Second Lieutenant Rupert C. Dewey.
 Second Lieutenant Hamilton D. South.
 Second Lieutenant James K. Tracy.
 Second Lieutenant Berton W. Sibley.
 Second Lieutenant William Brackett.
 Second Lieutenant William L. Redles.

NAVAL ACADEMY, ANNAPOLIS, MD.

Commander Richard Wainwright, Superintendent.
 Commander Charles E. Colahan.
 Commander John A. Norris.
 Lieutenant-Commander Thomas B. Howard.
 Lieutenant-Commander Austin M. Knight.
 Lieutenant-Commander Frank H. Eldridge.
 Lieutenant-Commander Edgar T. Warburton.
 Lieutenant-Commander De Witt Coffman.
 Lieutenant-Commander James P. Parker.
 Lieutenant-Commander Albert W. Grant.
 Lieutenant Frank W. Bartlett.
 Lieutenant Harry Kimmel.
 Lieutenant John L. Gow.

Lieutenant John E. Craven.
 Lieutenant John Hood.
 Lieutenant Thomas F. Carter.
 Lieutenant Thomas W. Kinkaid.
 Lieutenant Louis S. Van Duzer.
 Lieutenant John A. Hoogwerff.
 Lieutenant Ward P. Winchell.
 Lieutenant Edward W. Eberle.
 Lieutenant Joseph W. Oman.
 Lieutenant Edward H. Durrell.
 Lieutenant Archibald H. Scales.
 Lieutenant Marcus L. Miller.
 Lieutenant Herbert G. Gates.
 Lieutenant William V. Pratt.
 Lieutenant (junior grade) George R. Marvell.
 Lieutenant Thomas P. Magruder.
 Lieutenant Warren J. Terhune.
 Lieutenant Henry J. Ziegemeier.
 Lieutenant Matt H. Signor.
 Lieutenant Henry C. Kuenzli.
 Lieutenant (junior grade) Edward H. Campbell.
 Lieutenant (junior grade) Charles J. Lang.
 Lieutenant (junior grade) Raymond Stone.
 Lieutenant (junior grade) John McC. Luby.
 Lieutenant (junior grade) Charles S. Bookwalter.
 Lieutenant (junior grade) Frank H. Brumby.
 Lieutenant (junior grade) Harris Laning.
 Lieutenant (junior grade) James J. Raby.
 Lieutenant (junior grade) Rufus Z. Johnston, jr.
 Ensign Andrew E. Kallbach.
 Ensign Wat T. Cluverius.
 Surgeon William R. Du Bose.
 Surgeon Charles H. T. Lowndes.
 Passed Assistant Surgeon Michael R. Pigott.
 Passed Assistant Surgeon Lewis Morris.
 Pay Inspector Joel P. Loomis.
 Paymaster Charles M. Ray.
 Chaplain Henry H. Clark.
 Professor of Mathematics William W. Hendrickson.
 Professor of Mathematics Philip R. Alger.
 Professor of Mathematics Omenzo G. Dodge.
 Chief Boatswain John S. Sinclair.
 Chief Boatswain Charles F. Pierce.
 Boatswain John F. Brooks.
 Chief Gunner Frank C. Messenger.
 Acting Gunner George G. Neumann.
 Carpenter George J. Shaw.
 Pharmacist John T. Oursler.
 Pharmacist Joseph F. Pearson.
 Mate Charles J. Murphy.
 Mate Lewis M. Melcher (Santee).

Alvarado.

Lieutenant Wiley R. M. Field, Commanding.

Torpedo boat Gwin.

Lieutenant Ashley H. Robertson, Commanding.

Submarine torpedo boat Holland.

Lieutenant Harry H. Caldwell, Commanding.
 Acting Gunner Owen Hill.

MARINE BARRACKS.

Major Lincoln Karmany.
 Second Lieutenant Yandell Foote.
 Second Lieutenant Paul E. Chamberlin.
 Second Lieutenant Thomas M. Clinton.
 Second Lieutenant Arthur J. O'Leary.
 Second Lieutenant Chandler Campbell.

BALTIMORE, MD.**NAVY PAY OFFICE.**

Pay Inspector Henry G. Colby (Custom-house).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral William T. Sampson, Commandant of Yard and Station.

NAVY-YARD.

Captain Mortimer L. Johnson, Captain of the Yard.
 Captain Nehemiah M. Dyer.
 Commander Samuel W. Very.
 Commander Joseph G. Eaton, Ordnance Officer.

Commander John E. Pillsbury, Equipment Officer.
 Commander George H. Kearny.
 Lieutenant-Commander George W. Mentz.
 Lieutenant-Commander Frederick W. Coffin.
 Lieutenant (junior grade) Ernest L. Bennett.
 Medical Director George F. Winslow.
 Pay Director George E. Hende.
 Paymaster Charles S. Williams, General Storekeeper.
 Passed Assistant Paymaster Joseph Fyffe.
 Chaplain David H. Tribou.
 Naval Constructor William J. Baxter.
 Assistant Naval Constructor William P. Robert.
 Civil Engineer Frank O. Maxson.
 Civil Engineer James W. G. Walker.
 Chief Boatswain Patrick Haley.
 Chief Gunner John R. Grainger, Niter Depot, Malden, Mass.
 Chief Gunner Arthur A. Phelps.
 Chief Gunner Frank H. Whitney, Naval Magazine, Chelsea, Mass.
 Chief Carpenter James Burke.
 Chief Carpenter John G. Tilden.
 Pharmacist Edwin T. Morse.

RECEIVING SHIP WABASH.

Captain George H. Wadleigh, Commanding.
 Lieutenant-Commander John E. Roller.
 Lieutenant Charles M. Fahs.
 Lieutenant DeWitt Blamer.
 Surgeon Henry G. Beyer.
 Paymaster Charles W. Littlefield.
 Chief Boatswain John J. Killin.
 Boatswain Thomas Savage (retired).
 Pharmacist Isaac N. Hurd.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles H. Harlow.

NAVAL HOSPITAL, CHELSEA.

Medical Director Joseph G. Ayers.
 Passed Assistant Surgeon Carl D. Brownell.
 Passed Assistant Surgeon Dudley N. Carpenter.
 Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Arthur Burtis.

MARINE BARRACKS.

Colonel Percival C. Pope.
 Captain Dion Williams.
 First Lieutenant John W. Wadleigh.
 Second Lieutenant John P. V. Gridley.
 Second Lieutenant Edward B. Manwaring.
 Second Lieutenant Harold Colvocoresses.
 Second Lieutenant Fred A. U'dell.
 Second Lieutenant Franklin S. Wiltse.

MARINE RECRUITING OFFICE.

Captain Theodore P. Kane.
 Surgeon James E. Gardner.

ISLAND OF GUAM, LADRONES.

Commander Seaton Schroeder, Governor.
 Surgeon Frederick A. Hesler.
 Assistant Surgeon Francis M. Furlong.

STATION SHIP BRUTUS.

Commander Ebenezer S. Prime, Commanding.
 Lieutenant William J. Maxwell.
 Lieutenant Albert Moritz.
 Lieutenant Bion B. Bierer.
 Ensign Alfred W. Pressey.
 Ensign Henry L. Collins.
 Passed Assistant Surgeon Moulton K. Johnson.
 Assistant Surgeon Edwin Davis.
 Assistant Paymaster Philip W. Delano.
 Boatswain Christian Crone.
 Acting Carpenter Clayton P. Hand.
 Acting Carpenter Jacob Jacobson.

MARINE BARRACKS.

Major Harry K. White.

NAVAL STATION, HAVANA, CUBA.

Lieutenant-Commander Lucien Young, Commandant and Captain of the Port.
Assistant Surgeon Raphael O. Marcour.

NAVAL STATION, HAWAII.

Captain John F. Merry, Commandant.
Assistant Paymaster Eugene F. Hall.
Civil Engineer Franklin C. Prindle.
Chief Carpenter Edward H. Hay.

IROQUOIS.

Lieutenant-Commander Charles F. Pond, Commanding.

INDIAN HEAD, MARYLAND.

Lieutenant Joseph Strauss, Inspector in Charge.
Lieutenant Francis Boughter.
Lieutenant (junior grade) Simon P. Fullinwider.
Lieutenant (junior grade) Robert W. McNeely.
Lieutenant (junior grade) Walter S. Turpin.
Gunner Hugh Sinclair.
Pharmacist Richard Waggener.

NAVAL STATION, KEY WEST, FLA.

Captain John McGowan, Commandant.
Assistant Paymaster Perry G. Kennard.
Acting Boatswain James Matthews (commanding Massasoit).
Pharmacist Stephen W. Douglass.

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Merrill Miller, Commanding Yard and Station.

NAVY-YARD.

Captain Louis J. Allen.
Captain George E. Ide, Captain of Yard.
Captain Robert E. Impey.
Commander Thomas S. Phelps, jr., Equipment Officer.
Lieutenant-Commander Alexander McCrackin, Ordnance Officer.
Lieutenant-Commander Augustus F. Fechteler.
Lieutenant Guy W. Brown.
Lieutenant George R. Slocum.
Surgeon Phillips A. Lovering.
Pay Director Albert W. Bacon, General Storekeeper.
Assistant Paymaster Jonathan Brooks.
Chaplain Adam A. McAlister.
Naval Constructor Frank B. Zahm.
Assistant Naval Constructor Joseph E. McDonald.
Assistant Naval Constructor Thomas G. Roberts.
Civil Engineer Richard C. Hollyday.
Boatswain Lee R. Boland (Commanding Active).
Acting Boatswain Myles Sears.
Chief Gunner William Halford (naval magazine).
Chief Gunner Joel C. Evans.
Carpenter George H. Warford.
Carpenter William P. Harding.
Chief Sailmaker Michael P. Barr.
Pharmacist Alrik Hammar.

RECEIVING-SHIP INDEPENDENCE.

Captain William H. Whiting, Commanding.
Lieutenant-Commander Frank H. Holmes.
Lieutenant William E. Safford.
Lieutenant John P. McGuinness.
Lieutenant (junior grade) Arthur G. Kavanagh.
Surgeon Andrew R. Wentworth.
Paymaster Eugene D. Ryan.
Gunner Henry J. Tresselt (retired).
Chief Sailmaker John Roddy.

NAVAL HOSPITAL.

Medical Director James A. Hawke.
Passed Assistant Surgeon Brownlee R. Ward.
Passed Assistant Surgeon Arthur W. Dunbar.
Pharmacist Stephen St. John.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant-Commander Carlos G. Calkins.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Theodore S. Thompson (806 Market street, San Francisco, Cal.).

DUTY WITH WISCONSIN.

Captain George C. Reiter, General Inspector.
Commander Holland N. Stevenson.
Lieutenant-Commander John B. Milton.
Lieutenant-Commander Henry T. Mayo.
Lieutenant George W. McElroy.
Lieutenant Albert A. Ackerman.
Lieutenant Charles T. Vogelgesang.
Acting Boatswain Alfred H. Hewson.
Gunner Henry B. Soule.
Acting Gunner Joseph F. Daniels.
Acting Carpenter Lewis S. Warford.
Acting Warrant Machinist George M. Heinen.
Warrant Machinist John J. Fuller.
Acting Warrant Machinist Jesse E. Jones.

UNION IRON WORKS, SAN FRANCISCO.

Naval Constructor Elliott Snow.
Assistant Naval Constructor John D. Beuret.
Assistant Naval Constructor Lawrence S. Adams.
Chief Carpenter Philip T. Mager.

MARINE BARRACKS.

Colonel Francis H. Harrington.
Captain Henry C. Davis.
First Lieutenant Richard M. Cutts.
First Lieutenant Jay M. Salladay.
First Lieutenant Macker Babb.

MARINE RECRUITING OFFICE, SAN FRANCISCO.

Captain Albert S. McLemore.
Surgeon Victor C. B. Means.

NAVAL STATION, NEWPORT, R. I.**TRAINING STATION AND TRAINING-SHIP CONSTELLATION (3D RATE).**

Captain John J. Hunker, Commanding.
Lieutenant-Commander John M. Orchard.
Lieutenant Lewis J. Clark.
Lieutenant Frank Marble.
Lieutenant John F. Hubbard.
Lieutenant James H. Reid.
Lieutenant (junior grade) Roscoe Spear.
Lieutenant (junior grade) Robert H. Osborn.
Surgeon Rand P. Crandall.
Assistant Surgeon Robert E. Ledbetter.
Pymaster Thomas J. Cowie.
Chaplain William G. Cassard.
Civil Engineer Adolpho J. Menocal.
Chief Boatswain Stephen McCarthy.
Boatswain Harry R. Brayton.
Boatswain Edward J. Norcott.
Boatswain John D. Walsh.
Acting Boatswain Martin Fritman.
Gunner Louis J. Connelly.
Acting Gunner Wilhelm H. F. Schluter.
Carpenter Spencer C. Brearley.
Acting Warrant Machinist John T. Pennycook (Choctaw).
Pharmacist Cornelius O'Leary.
Pharmacist William H. Huntington.
Mate Olaf Christopherson.
Mate John R. Daly.

NAVAL WAR COLLEGE.

Captain French E. Chadwick, President.
Captain Caspar F. Goodrich.
Captain Charles H. Stockton (special duty).
Lieutenant-Commander Joseph B. Murdock.
Lieutenant William R. Rush.
Lieutenant John M. Elliott.
Lieutenant William McC. Little (retired).
Major of Marines Henry C. Haines.

TORPEDO STATION.

Commander Newton E. Mason, Inspector in Charge.
 Lieutenant-Commander Corwin P. Rees.
 Lieutenant-Commander Albon C. Hodgson.
 Lieutenant Edward E. Capehart.
 Lieutenant William G. Miller.
 Lieutenant Ford H. Brown.
 Surgeon John M. Steele.
 Gunner Charles Morgan.
 Gunner George P. Brady.

NAVAL HOSPITAL.

Medical Director Paul Fitzsimons.
 Passed Assistant Surgeon James F. Leys.
 Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Ichabod G. Hobbs.

MARINE BARRACKS.

Major Paul St. C. Murphy.
 Second Lieutenant Thomas Holcomb, jr.
 Second Lieutenant Austin R. Rogers.

NAVY-YARD, NEW YORK, N. Y.

Rear-Admiral Albert S. Barker, Commanding Yard and Station.

NAVY-YARD.

Captain Frank Wildes, Captain of the Yard.
 Captain Albert S. Snow.
 Captain Henry W. Lyon.
 Captain Morris R. S. Mackenzie.
 Commander Henry N. Manney, Equipment Officer.
 Commander Abraham B. H. Lillie.
 Commander Clifford H. West.
 Commander John A. B. Smith.
 Commander Royall R. Ingersoll, Ordnance Officer.
 Commander Arthur B. Speyers.
 Commander John A. H. Nickels.
 Lieutenant-Commander Lewis C. Heilner.
 Lieutenant-Commander Aaron Ward.
 Lieutenant-Commander Henry Morrell.
 Lieutenant-Commander Edward R. Freeman.
 Lieutenant-Commander Robert I. Reid.
 Lieutenant-Commander Reynold T. Hall.
 Lieutenant-Commander William V. Bronaugh.
 Lieutenant (junior grade) Wilfrid V. N. Powelson.
 Lieutenant (junior grade) Carlton F. Snow.
 Surgeon James C. Byrnes.
 Passed Assistant Surgeon Charles E. Riggs.
 Pay Director Edwin Putnam, General Storekeeper.
 Pay Inspector Lawrence G. Boggs.
 Paymaster Joseph J. Cheatham.
 Paymaster Richard Hatton.
 Paymaster Barron P. Du Bois.
 Assistant Paymaster John D. Robnett.
 Chaplain Wesley O. Holway.
 Naval Constructor Francis T. Bowles.
 Assistant Naval Constructor Henry G. Smith.
 Assistant Naval Constructor Joseph W. Powell.
 Civil Engineer Peter C. Asserson.
 Civil Engineer Ernest P. Goodrich.
 Civil Engineer Leonard M. Cox.
 Chief Boatswain William Anderson.
 Boatswain Emil H. Eyeke.
 Chief Gunner Cornelius Dugan (Naval Magazine, Iona Island, N. Y.).
 Chief Gunner Charles B. Magruder.
 Chief Gunner Michael W. Gilmartin (Naval Magazine, Dover, N. J.).
 Gunner Leonard J. G. Kuhlwein.
 Gunner George L. Mallery.
 Gunner Herbert Campbell (Naval Magazine, Iona Island, N. Y.).
 Gunner Myles Joyce.
 Chief Carpenter Peter T. Ward.
 Chief Carpenter John W. Burnham.
 Chief Carpenter Charles H. Bogan.
 Carpenter Otto Barth.
 Carpenter William J. Wrenn.
 Chief Sailmaker John J. Byrne.

Acting Warrant Machinist Thomas F. Hobby.
 Pharmacist James H. McGuigan.

RECEIVING-SHIP VERMONT.

Captain Henry C. Taylor, Commanding.
 Lieutenant-Commander Daniel D. V. Stuart.
 Lieutenant Henry A. Wiley.
 Lieutenant Phillip Williams.
 Lieutenant Thomas J. Senn.
 Lieutenant Powers Symington.
 Lieutenant (junior grade) Orton P. Jackson.
 Lieutenant (junior grade) John V. Klemann.
 Lieutenant (junior grade) Albion J. Wadhams.
 Surgeon Lloyd W. Curtis.
 Assistant Surgeon Washington B. Grove.
 Assistant Surgeon Edward V. Armstrong.
 Paymaster Frank T. Arms.
 Chaplain John P. S. Chidwick.
 Captain of Marines Frederick H. Delano.
 Second Lieutenant of Marines Giles Bishop, jr.
 Chief Boatswain John Costello.
 Boatswain Andrew Anderson.
 Gunner Joseph Hill.
 Gunner Cornelius Cronin (retired).
 Warrant Machinist Joseph J. Duffy.
 Acting Warrant Machinist William J. Trevorrow.
 Pharmacist Charles E. Reynolds.
 Mate Charles Wilson (retired).
 Mate William D. Bartley.

DUTY WITH NEW YORK.

Lieutenant-Commander Isaac S. K. Reeves.
 Boatswain Phillip Mullen.
 Acting Gunner Thomas Smith.
 Chief Carpenter Joseph B. Fletcher.
 Warrant Machinist John Dexter.

CONTINENTAL IRON WORKS.

Captain Ralph Aston.

E. W. BLISS & CO.'S WORKS.

Lieutenant-Commander Bradley A. Fiske.
 Lieutenant (junior grade) Provoost Babin.
 Gunner Allan S. Mackenzie.

SUPERVISOR HARBOR, NEW YORK.

Lieutenant-Commander Harry M. Hodges.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander Cameron McR. Winslow.
 Lieutenant Ridgely Hunt (retired).

NAVAL HOSPITAL.

Medical Director Hosea J. Babin.
 Surgeon George Rothganger.
 Assistant Surgeon William H. Bucher.
 Assistant Surgeon Richard B. Williams.
 Pharmacist Samuel Englander.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Inspector Thomas H. Streets.
 Surgeon Thomas A. Berryhill.
 Pharmacist George H. Klock.

BOARD OF MEDICAL EXAMINERS.

Medical Director Charles U. Gravatt.
 Surgeon Lucien G. Heneberger.
 Surgeon Nelson H. Drake.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Henry M. Denniston (100 and 112 Stewart Building, New York).

MARINE RECRUITING OFFICE.

Captain Thomas C. Treadwell.
 Surgeon Willard H. Crawford.

MARINE BARRACKS.

Colonel Robert L. Meade.
 Captain Rufus H. Lane.
 First Lieutenant Leof M. Harding.
 First Lieutenant John C. Beaumont.
 Second Lieutenant Eli T. Fryer.
 Second Lieutenant Raymond B. Sullivan.
 Second Lieutenant Raymond W. Dikeman.
 Second Lieutenant Woodell A. Pickering.
 Pharmacist Joseph McMahon.

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Charles S. Cotton, Commandant of Yard and Station.

NAVY-YARD.

Captain Eugene W. Watson, Captain of the Yard.
 Commander George A. Bicknell.
 Commander John P. Merrell, Equipment Officer.
 Commander Robert W. Milligan.
 Commander John B. Briggs, Ordnance Officer.
 Lieutenant-Commander James C. Cresap.
 Lieutenant-Commander Isaac S. K. Reeves.
 Lieutenant Kenneth McAlpine.
 Lieutenant Edward Moale, jr.
 Lieutenant Andrew C. McMechan (retired).
 Surgeon Henry T. Percy.
 Pay Inspector James A. Ring, General Storekeeper.
 Paymaster William W. Galt.
 Paymaster Ziba W. Reynolds.
 Paymaster Henry A. Dent.
 Naval Constructor Albert W. Stahl.
 Assistant Naval Constructor Holden A. Evans.
 Assistant Naval Constructor Ernest F. Eggert.
 Civil Engineer Fred Thompson.
 Boatswain Patrick H. Burns (retired).
 Gunner William A. Cable.
 Gunner Frank Rorschach (St. Julien's).
 Gunner Patrick Hill.
 Chief Carpenter Alonzo C. Burroughs.
 Carpenter Joel D. Griffen.

RECEIVING SHIP FRANKLIN.

Captain William C. Wise, Commanding.
 Lieutenant-Commander James C. Gillmore.
 Lieutenant Welster A. Edgar.
 Lieutenant (junior grade) William R. Cushman.
 Passed Assistant Surgeon Joseph A. Guthrie.
 Passed Assistant Paymaster Harry E. Biscoe.
 First Lieutenant of Marines Richard G. McConnell.
 Boatswain John J. Holden.
 Boatswain Patrick J. Kane.
 Gunner Franklin T. Applegate.
 Acting Gunner John Kenyon.
 Carpenter Joseph A. O'Connor.
 Warrant Machinist Charles H. Casey.

NEWPORT NEWS, VA.

Commander Richard Inch.
 Lieutenant John G. Quinby.
 Lieutenant James M. Pickrell.
 Lieutenant Louis A. Kaiser.
 Naval Constructor Robert Stocker.
 Naval Constructor George H. Rock.
 Chief Boatswain Josiah B. Aiken.
 Gunner Frank L. Hoagland.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant William Truxtun.

NAVAL HOSPITAL.

Medical Inspector Nelson M. Ferebee.
 Surgeon Clement Biddle.
 Surgeon Albert M. D. McCormick.
 Passed Assistant Surgeon Henry D. Wilson.
 Pharmacist Robert P. Neville.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldredge.

MARINE BARRACKS.

Lieutenant-Colonel George F. Elliott.
 Captain Arthur T. Marx.
 First Lieutenant William R. Coyle.
 Second Lieutenant Albert N. Brunnell.
 Second Lieutenant Ellis B. Miller.

WORKS WILLIAM R. TRIGG, RICHMOND, VA.

Commander Harrie Webster.
 Lieutenant Harry A. Field.
 Assistant Naval Constructor William G. Groesbeck.

NAVY-YARD, PENSACOLA, FLA.

Captain William W. Reisinger, Commandant.
 Lieutenant-Commander John B. Collins.
 Lieutenant (junior grade) William C. Davidson.
 Passed Assistant Surgeon Daniel H. Morgan.
 Paymaster Willis B. Wilcox, General Storekeeper.
 Naval Constructor Lloyd Bankson (ordered).
 Boatswain Charles T. Chase (commanding Sebago).
 Boatswain George B. Hendry (Sebago).
 Gunner Andrew Harman (retired).

MARINE BARRACKS.

Captain John A. Lejeune.
 First Lieutenant Thomas A. Mott.
 First Lieutenant St. John S. Caffery.

NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral Silas Casey, Commandant of Yard and Station.

NAVY-YARD.

Captain Charles E. Clark, Captain of the Yard.
 Commander Alexander B. Bates.
 Commander William P. Potter, Ordnance Officer.
 Lieutenant-Commander Hamilton Hutchins, Equipment Officer.
 Lieutenant-Commander Valentine S. Nelson.
 Lieutenant-Commander Harry M. Dombagh.
 Medical Director William G. Farwell.
 Paymaster John N. Speel, General Storekeeper.
 Paymaster Reah Frazer.
 Passed Assistant Paymaster Edmund W. Bonnaffon.
 Naval Constructor Joseph H. Linnard.
 Assistant Naval Constructor Stuart F. Smith.
 Civil Engineer Christopher C. Wolcott.
 Boatswain John H. Brown (retired).
 Boatswain Ernest V. Sandstrom (Modoc).
 Chief Gunner Charles H. Venable (Fort Mifflin).
 Chief Gunner Thomas M. Johnson.
 Chief Carpenter John S. Waltemeyer.
 Chief Carpenter Edward W. Smith.
 Carpenter Edwin P. Kirk.
 Chief Sailmaker John C. Herbert (retired).
 Pharmacist Frederick T. Gordon.

RECEIVING SHIP RICHMOND.

Captain Richard P. Leary, Commanding.
 Lieutenant-Commander Samuel P. Comly.
 Lieutenant (junior grade) John T. Tompkins.
 Lieutenant (junior grade) Edward H. Watson.
 Surgeon Emlyn H. Marsteller.
 Paymaster John R. Martin.
 Chaplain William F. Morrison.
 Chief Boatswain Alexander McCone.

CRAMP'S SHIPYARD.

Commander William S. Moore.
 Lieutenant Henry B. Wilson.
 Lieutenant James G. Doyle.
 Lieutenant Lucius A. Bostwick.
 Naval Constructor John F. Hanscom.
 Assistant Naval Constructor Richard H. Robinson.
 Carpenter George W. A. Bailey.
 Chief Sailmaker William Cuddy.

NEAFIE & LEVY'S SHIPYARD.

Lieutenant-Commander Stacy Potts.
 Lieutenant Henry B. Wilson.
 Lieutenant James G. Doyle.

Lieutenant Lucius A. Bostwick.
 Naval Constructor John F. Hanacom.
 Assistant Naval Constructor Richard H. Robinson.
 Carpenter William Boone.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander Templin M. Potts.

SPECIAL DUTY, PHILADELPHIA.

Medical Director Walter K. Scofield.
 Second Lieutenant of Marines Frank F. Robards.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Robert P. Lisle.

MARINE BARRACKS.

Colonel James Forney.
 Captain James C. Breckinridge.
 First Lieutenant Richard P. Williams.
 First Lieutenant Lee B. Purcell.
 Second Lieutenant Sidney W. Brewster.
 Second Lieutenant James T. Buttrick.

MARINE RECRUITING OFFICE.

Captain James E. Mahoney.
 First Lieutenant Olof H. Raak.
 Medical Director Walter K. Scofield.
 Medical Inspector Franklin Rogers.

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Charles L. McCawley.
 Captain Cyrus S. Radford.

NAVAL HOME, PHILADELPHIA.

Captain James H. Sands, Governor.
 Commander Robert M. Berry.
 Paymaster Arthur Peterson.
 Chaplain Alfred L. Royce.

NAVAL HOSPITAL.

Medical Director Robert A. Marmion.
 Passed Assistant Surgeon Norman J. Blackwood.
 Passed Assistant Surgeon Middleton S. Guest.
 Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Commander Franklin Hanford, Commandant.
 Commander Julien S. Ogden.
 Lieutenant-Commander Walter C. Cowles, Ordnance Officer.
 Lieutenant-Commander Alfred Reynolds.
 Lieutenant-Commander Alfred B. Canaga.
 Lieutenant-Commander Burns T. Walling.
 Lieutenant Harry G. Leopold.
 Lieutenant Fred R. Payne.
 Assistant Engineer William S. Smith (retired).
 Assistant Surgeon Henry E. Odoll.
 Assistant Surgeon John T. Kennedy.
 Paymaster Mitchell C. McDonald, General Store-keeper.
 Paymaster Harry R. Sullivan.
 Assistant Paymaster George C. Schafer (paymaster of gunboats).
 Assistant Paymaster Victor S. Jackson.
 Naval Constructor Thomas F. Ruhm.
 Captain of Marines Robert M. Gilson.
 Boatswain Hugh J. Duffy.
 Boatswain William Johnson.
 Boatswain John McGrath.
 Acting Boatswain Henry Baumeister.
 Acting Boatswain Arthlur Smith.
 Acting Boatswain James Laven.
 Gunner James T. Roach.
 Gunner Frank A. McGregor.
 Carpenter William E. Powell.
 Chief Sailmaker Garret Van Mater.
 Warrant Machinist James Wilson.
 Warrant Machinist George B. Coleman.
 Warrant Machinist Benjamin F. Beers.
 Warrant Machinist Ralph F. Nourse.
 Pharmacist John Cowan.
 Mate August E. Strom.

NAVAL HOSPITAL, CAVITE.

Medical Inspector James R. Waggener.
 Surgeon George Pickrell.
 Passed Assistant Surgeon Leckinski W. Spratling.
 Passed Assistant Surgeon Charles P. Bagg.

CAPTAIN OF PORT, MANILA.

Lieutenant-Commander William Braunersreuther.

NAUTICAL SCHOOL, MANILA.

Lieutenant (junior grade) Richard H. Townley (retired).

NAVY PAY OFFICE, HONG KONG, CHINA.

Pay Director Daniel A. Smith.

MARINE BARRACKS, CAVITE.

Colonel Henry C. Cochrane
 Lieutenant-Colonel Mancil C. Goodrell.
 Lieutenant-Colonel Allan C. Kelton.
 Major William F. Biddle.
 Major Randolph Dickins.
 Major Littleton W. T. Waller.
 Major Thomas C. Prince, Assistant Quartermaster.
 Captain William B. Lemly, Assistant Quartermaster.
 Captain Franklin J. Moses.
 Captain Herbert L. Draper.
 Captain Charles G. Long.
 Captain Ben H. Fuller.
 Captain Robert McM. Dutton.
 Captain Laurence H. Moses.
 Captain Wendell C. Neville.
 Captain William N. McKelvy.
 Captain Thomas S. Borden.
 Captain Theodore H. Low.
 Captain Melville J. Shaw.
 Captain Philip M. Bannon.
 Captain Henry O. Bisset.
 Captain George C. Thorpe.
 Captain Charles S. Hill.
 Captain David D. Porter.
 Captain Robert H. Dunlap.
 Captain Randolph C. Berkeley.
 Captain Arthur J. Matthews.
 Captain John P. McGill.
 Captain Louis M. Gulick.
 Captain Hiram I. Beers.
 Captain Robert F. Wynne.
 First Lieutenant Edwin A. Jonas.
 First Lieutenant Thomas F. Lyons.
 First Lieutenant George Van Orden.
 First Lieutenant James T. Bootes.
 First Lieutenant Ernest E. West.
 First Lieutenant William G. Powell.
 First Lieutenant Logan Feland.
 First Lieutenant William H. Clifford, jr.
 First Lieutenant John H. A. Day.
 First Lieutenant James W. Broatch.
 First Lieutenant Benjamin B. Woog.
 First Lieutenant William Hopkins.
 First Lieutenant Arthur E. Harding.
 First Lieutenant William W. Low.
 First Lieutenant Charles C. Carpenter.
 First Lieutenant Louis M. Little.
 First Lieutenant Frederic M. Wise, jr.
 First Lieutenant Wirt McCreary.
 First Lieutenant James W. Lynch.
 First Lieutenant Wade L. Jolly.
 First Lieutenant Alexander S. Williams.
 First Lieutenant John N. Wright.
 First Lieutenant Stephen Elliott.
 First Lieutenant James McE. Huey.
 First Lieutenant Fred M. Eslick.
 First Lieutenant Samuel A. W. Patterson.
 First Lieutenant Herbert J. Hirschinger.
 First Lieutenant John G. Muir.
 First Lieutenant Harry R. Lay.
 First Lieutenant Charles B. Taylor.
 First Lieutenant Henry D. F. Long.
 First Lieutenant William C. Harlee.
 Second Lieutenant Hugh L. Matthews.
 Second Lieutenant Douglas C. McDougal.
 Second Lieutenant Theodore E. Backstrom.
 Second Lieutenant William H. Pritchett.

Second Lieutenant Frank C. Lander.
 Second Lieutenant Frank J. Schwable.
 Passed Assistant Surgeon George A. Lung.
 Assistant Surgeon James H. Payne, jr.
 Assistant Surgeon Jacob Stepp.

NAVAL STATION, PORT ROYAL, S. C.

Bear-Admiral George W. Sumner, Commandant.
 Lieutenant-Commander Theodoric Porter.
 Lieutenant-Commander Moses L. Wood.
 Passed Assistant Surgeon John M. Moore.
 Passed Assistant Paymaster George G. Seibels.
 Civil Engineer George Mackay.
 Carpenter Frank Johnson.

MARINE BARRACKS.

Captain Albertus W. Catlin.

NAVAL STATION, PORTSMOUTH, N. H.

Bear-Admiral Bartlett J. Cromwell, Commandant of Yard and Station.

NAVY-YARD.

Captain Purnell F. Harrington, Captain of the Yard.
 Commander William T. Swinburne, Ordnance Officer.
 Lieutenant-Commander William E. Sewell, Equipment Officer.
 Lieutenant-Commander George B. Ransom.
 Lieutenant Jay H. Sypher.
 Medical Inspector Frank B. Stephenson.
 Passed Assistant Surgeon Charles M. De Valin.
 Pay Director Edward Bellows, General Storekeeper.
 Paymaster James E. Cann.
 Naval Constructor John G. Tawresey.
 Assistant Naval Constructor William G. Du Bose.
 Civil Engineer Luther E. Gregory.
 Chief Boatswain William L. Hill.
 Chief Gunner Patrick Lynch.
 Carpenter Wilbur F. Stevenson.
 Carpenter James I. Haley.

NAVAL HOSPITAL.

Passed Assistant Surgeon Charles M. De Valin.

MARINE BARRACKS.

Lieutenant-Colonel Otway C. Berryman.
 Captain William H. Parker.
 Second Lieutenant Charles T. Westcott, jr.
 Second Lieutenant Theodore Monell.
 Second Lieutenant Frank Halford.

PUGET SOUND NAVAL STATION.

BREMERTON, WASH.

Captain William T. Burwell, Commandant.
 Lieutenant Solon Arnold.
 Passed Assistant Surgeon Luther L. Von Wedekind.
 Assistant Paymaster Christian J. Peoples.
 Naval Constructor Frank W. Hibbs.
 Chief Boatswain Timothy Sheean.

MARINE BARRACKS.

Captain Eli K. Cole.

SAN FRANCISCO, CAL.

TRAINING STATION.

Captain Henry Glass, Commandant.
 Lieutenant Richard M. Hughes.
 Civil Engineer Homer R. Stanford.
 Captain of Marines Edward R. Lowndes.
 First Lieutenant of Marines Henry L. Roosevelt.

TRAINING SHIP PENSACOLA.

Lieutenant-Commander Arthur W. Dodd.
 Lieutenant Allen G. Rogers.
 Lieutenant Augustus C. Almy.
 Lieutenant Benjamin F. Hutchison.
 Lieutenant (junior grade) Frank B. Upham.
 Passed Assistant Surgeon John E. Page.
 Passed Assistant Surgeon Reginald K. Smith.
 Paymaster Walter L. Wilson.

Chaplain Walter G. Isaacs.
 Acting Boatswain Daniel Moriarty.
 Gunner Arthur S. Williams.

NAVAL STATION, SAN JUAN, P. R.

Captain Yates Stirling, Commandant.
 Surgeon Francis W. F. Wieber.
 Assistant Paymaster Theodore J. Arms.
 Civil Engineer Charles W. Parks.

MARINE BARRACKS.

Captain Lewis C. Lucas.
 Second Lieutenant William E. Smith.

UNCAS.

Chief Boatswain John McLaughlin, Commanding.

SITKA, ALASKA.

MARINE BARRACKS.

Captain Joseph H. Pendleton.
 First Lieutenant George H. Mather.
 Surgeon Henry B. Fitts.

NAVAL STATION, TUTUILA, SAMOA.

Commander Benjamin F. Tilley, Commandant

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Silas W. Terry, Commandant of Yard and Station.

NAVY-YARD.

Commander Eugene H. C. Leutze, Superintendent of Gun Factory.
 Commander Charles P. Perkins.
 Commander William W. Kennell.
 Lieutenant-Commander Henry McGree.
 Lieutenant-Commander Frank E. Butty.
 Lieutenant-Commander William B. Caperton.
 Lieutenant Volney O. Chase.
 Lieutenant Mark L. Bristol.
 Lieutenant Nathan C. Twining.
 Lieutenant William C. Cole.
 Lieutenant William K. Harrison.
 Lieutenant (junior grade) William K. Gise (Sylph).
 Lieutenant (junior grade) Arthur T. Chester.
 Naval Cadet James E. Mathews (T. C. U. S. S. H.).
 Surgeon Cumberland G. Horn ton.
 Assistant Gunner Will M. G. rton.
 Pay Director Leonard A. Frailey, General Storekeeper.
 Paymaster Livingston Hunt.
 Chief Boatswain William A. Cooper (retired).
 Boatswain James Dowling (Tecumseh).
 Boatswain Albert F. Benzou (Triton).
 Chief Gunner John J. Walsh (Bellevue).
 Gunner Samuel Cross (retired).
 Gunner Francis Martin.
 Gunner Charles B. Babson.
 Gunner Gaston D. Johnstone.
 Gunner Levin J. Wallace.

NAVAL HOSPITAL.

Medical Director Abel F. Price.
 Passed Assistant Surgeon Frank C. Cook.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Stephen Rand (129 New York avenue.)

MARINE BARRACKS.

Major Thomas N. Wood.
 Second Lieutenant Presley M. Rixey, jr.
 Second Lieutenant Edward A. Greene.
 Second Lieutenant Edgar Hayes.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Medical Inspector George E. H. Harmon.
 Passed Assistant Paymaster Timothy S. O'Leary.
 Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral Francis J. Higginson, Chairman.
 Captain Benjamin P. Lamberton.
 Captain Thomas Perry, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander James K. Cogswell, Portland, Me.
 Second District, Commander Arthur P. Nazro, Boston, Mass.
 Third District, Captain Edwin M. Shepard, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant Spencer S. Wood.
 Fourth District, Commander Adolph Marix, Philadelphia, Pa.
 Fifth District, Commander Albert Ross, Baltimore, Md.
 Sixth District, Commander John A. Rodgers, Charleston, S. C.
 Seventh District, Commander Frederic Singer, Key West, Fla.

Eighth District, Commander James R. Selfridge, New Orleans, La.
 Ninth District, Commander Frederick M. Symonds, Chicago, Ill.
 Tenth District, Commander Andrew Dunlap, Buffalo, N. Y.
 Eleventh District, Commander John C. Wilson, Detroit, Mich.
 Twelfth District, Commander Uriel Seabee, San Francisco, Cal.
 Thirteenth District, Commander William P. Day, Portland, Ore.
 Fourteenth District, Commander William H. Turner, Cincinnati, Ohio.
 Fifteenth District, Commander Uriah R. Harris, St. Louis, Mo.
 Sixteenth District, Lieutenant-Commander Albert C. Dillingham, Memphis, Tenn.
 Light-House Establishment of Porto Rico, Commander Albert G. Berry.

COMMISSION OF FISH AND FISHERIES.

STEAMER ALBATROSS (PACIFIC COAST).

Commander Jefferson F. Moser, Commanding.
 Lieutenant Hugh Rodman.
 Ensign Arthur J. Hepburn.
 Ensign Cyrus R. Miller.
 Ensign Clarence S. Kempff.
 Assistant Surgeon Charles St. J. Butler.
 Assistant Paymaster Grey Skipwith.

STEAMER FISH HAWK (ATLANTIC COAST).

Mate James A. Smith, Commanding.
 Pharmacist John D. Milligan.
 Mate Charles H. Cleveland.

SPECIAL DUTY.

Lieutenant (junior grade) Robert Platt.

NAUTICAL SCHOOL-SHIPS.

ST. MARY'S (NEW YORK).

Commander William H. Reeder, Commanding.
 Lieutenant Lay H. Everhart.
 Lieutenant (junior grade) William S. Montgomery.

SARATOGA (PENNSYLVANIA).

Commander William J. Barnette, Commanding.

Lieutenant (junior grade) Walter S. Crosley.
 Lieutenant (junior grade) Stephen V. Graham.

ENTERPRISE (MASSACHUSETTS).

Lieutenant-Commander Edward M. Hughes, Commanding.
 Lieutenant Robert E. Coontz.
 Lieutenant Levi C. Bertolette.

NAVAL ATTACHÉS.

Commander Richardson Clover, United States Embassy, London.
 Commander William H. Beeher, United States Embassies, Berlin and Rome, and United States Legation, Vienna.

Commander Giles B. Harber, United States Embassy, Paris, and United States Legation, St. Petersburg.
 Lieutenant Albert L. Key, United States Legations, Tokio and Peking.

SPECIAL DUTY.

GENERAL BOARD.

Admiral George Dewey, Senior Member.
 Rear-Admiral A. S. Crowninshield, Chief Bureau of Navigation.
 Captain Robley D. Evans.
 Captain Henry C. Taylor.
 Captain Charles E. Clark.
 Captain Charles D. Sigsbee, Chief Intelligence Officer.
 Captain French E. Chadwick, President Naval War College.
 Commander Raymond P. Rodgers.
 Lieutenant-Commander Richard T. Mulligan, Principal Assistant to Chief Intelligence Officer.
 Lieutenant (junior grade) Henry H. Ward, Secretary.
 Colonel George C. Reid, U. S. M. C.

BOARD ON SURVEY, HARBOR OF GUAM.

Captain John F. Merry.
 Lieutenant Albert M. Beecher.

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Commander George W. Baird, Superintendent.

STAFF OF THE ADMIRAL.

Commander Raymond P. Rodgers, Aide.
 Lieutenant John W. Crawford, Secretary.

RECRUITING RENDEZVOUS, CHICAGO, ILL.

Commander Gottfried Blocklinger.
 Medical Inspector Ezra Z. Derr.
 Passed Assistant Surgeon Will F. Arnold.
 Chief Boatswain Peter H. Smith.

ISTHMIAN CANAL COMMISSION.

Lieutenant-Commander Sidney A. Staunton.

PARIS EXPOSITION.

Lieutenant-Commander Asher C. Baker.
 Lieutenant Homer C. Poundstone.

DUTY WITH CIVIL SERVICE COMMISSION.

Lieutenant Benjamin C. Bryan.
 Assistant Naval Constructor Horatio G. Gillmor.
 Civil Engineer Harry H. Rousseau.

RECRUITING DUTY, WESTERN CITIES.

Surgeon Frank Anderson.
 Warrant Machinist Martin M. Schreiber.

GENERAL INSPECTOR OF PAY CORPS.

Pay Director Frank C. Cosby.

NEW LONDON, CONN.

Civil Engineer Alfred C. Lowerenz.

PURSUING SPECIAL STUDIES.

Assistant Naval Constructor Henry Williams, Paris, France.
 Assistant Naval Constructor Henry T. Wright, Paris, France.
 Naval Cadet Guy A. Blissett, Glasgow, Scotland.
 Naval Cadet John E. Bailey, Glasgow, Scotland.
 Naval Cadet Henry M. Gleason, Glasgow, Scotland.

BOARD OF INSPECTION AND SURVEY.

Rear-Admiral Frederick Rodgers, President.
 Captain Robley D. Evans.
 Commander Joseph N. Hemphill.
 Commander Charles R. Roelker.

Lieutenant-Commander Charles E. Vreeland.
 Lieutenant-Commander Richard Henderson.
 Naval Constructor Washington L. Capps.

SUPERINTENDING CONSTRUCTION OF VESSELS.

- Naval Constructor John F. Hanscom, Superintending Constructor:
 Battle ship Maine (No. 10), Philadelphia, Pa.
 Sheathed protected cruiser Denver (No. 14), Philadelphia, Pa.
 Destroyer Bainbridge (No. 37), Philadelphia, Pa.
 Destroyer Barry (No. 38), Philadelphia, Pa.
 Destroyer Chauncey (No. 39), Philadelphia, Pa.
 Assistant Naval Constructor Richard H. Robinson, Assistant Constructor, Philadelphia, Pa.
 Carpenter William Boone, Assistant to Superintending Constructor, Philadelphia, Pa.
- Naval Constructor Robert Stocker, Superintending Constructor:
 Battle ship Illinois (No. 7), Newport News, Va.
 Battle ship Missouri (No. 11), Newport News, Va.
 Monitor Arkansas (No. 7), Newport News, Va.
 Naval Constructor George H. Rock, Assistant to Superintending Constructor, Newport News, Va.
- Naval Constructor Frank W. Hibbs, Superintending Constructor:
 Torpedo boat Goldsborough (No. 20), Portland, Oreg.
- Naval Constructor Elliot Snow, Superintending Constructor:
 Battle ship Wisconsin (No. 9), San Francisco, Cal.
 Battle ship Ohio (No. 12), San Francisco, Cal.
 Sheathed protected cruiser Tacoma (No. 18), San Francisco, Cal.
 Monitor Wyoming (No. 10), San Francisco, Cal.
 Destroyer Paul Jones (No. 46), San Francisco, Cal.
 Destroyer Perry (No. 47), San Francisco, Cal.
 Destroyer Preble (No. 48), San Francisco, Cal.
 Submarine torpedo boat Grampus (No. 56), San Francisco, Cal.
 Submarine torpedo boat Pike (No. 58), San Francisco, Cal.
- Assistant Naval Constructor John D. Beuret, Assistant to Superintending Constructor, San Francisco, Cal.
- Assistant Naval Constructor Lawrence S. Adams, Assistant to Superintending Constructor, San Francisco, Cal.
- Chief Carpenter Philip T. Mager, Assistant to Superintending Constructor, San Francisco, Cal.
- Naval Constructor Lawrence Spear, Superintending Constructor:
 Sheathed protected cruiser Chattanooga (No. 16), Elizabethport, N. J.
 Monitor Florida (No. 0), Elizabethport, N. J.
 Torpedo boat Nicholson (No. 30), Elizabethport, N. J.
 Torpedo boat O'Brien (No. 31), Elizabethport, N. J.
 Destroyer Stewart (No. 40), Morris Heights, N. Y.
- Naval Constructor Lawrence Spear, Superintending Constructor—continued.
 Torpedo boat Bailey (No. 21), Morris Heights, N. Y.
 Torpedo boat Wilkes (No. 36), Morris Heights, N. Y.
 Submarine torpedo boat Plunger (No. 24), Elizabethport, N. J.
 Submarine torpedo boat Adder (No. 55), Elizabethport, N. J.
 Submarine torpedo boat Moccasin (No. 57), Elizabethport, N. J.
 Submarine torpedo boat Porpoise (No. 59), Elizabethport, N. J.
 Submarine torpedo boat Shark (No. 60), Elizabethport, N. J.
- Assistant Naval Constructor Richard M. Watt, Assistant to Superintending Constructor.
 Carpenter Alfred R. Mackie, Assistant to Superintending Constructor, Elizabethport, N. J.
- Assistant Naval Constructor Homer L. Ferguson, Superintending Constructor:
 Sheathed protected cruiser Cleveland (No. 19), Bath, Me.
 Monitor Nevada (No. 8), Bath, Me.
 Torpedo boat Bagley (No. 25), Bath, Me.
 Torpedo boat Barney (No. 23), Bath, Me.
 Torpedo boat Biddle (No. 27), Bath, Me.
 Chief Carpenter Milton F. Roberts, Assistant to Superintending Constructor, Bath, Me.
- Assistant Naval Constructor Daniel C. Nutting, jr., Superintending Constructor:
 Sheathed protected cruiser Des Moines (No. 15), Weymouth, Mass.
 Destroyer Lawrence (No. 44), Weymouth, Mass.
 Destroyer Macdonough (No. 45), Weymouth, Mass.
 Torpedo boat Blakely (No. 28), South Boston, Mass.
 Torpedo boat De Long (No. 29), South Boston, Mass.
- Assistant Naval Constructor Daniel H. Cox, Superintending Constructor:
 Destroyer Hopkins (No. 42), Wilmington, Del.
 Destroyer Hull (No. 43), Wilmington, Del.
 Destroyer Truxtun (No. 50), Sparrows Point, Md.
 Destroyer Whipple (No. 51), Sparrows Point, Md.
 Destroyer Worden (No. 52), Sparrows Point, Md.
 Torpedo boat Stringham (No. 19), Wilmington, Del.
 Torpedo boat Tingey (No. 35), Baltimore, Md.
- Assistant Naval Constructor William G. Groesbeck, Superintending Constructor:
 Sheathed protected cruiser Galveston (No. 17), Richmond, Va.
 Destroyer Dale (No. 40), Richmond, Va.
 Destroyer Decatur (No. 41), Richmond, Va.
 Torpedo boat Shubrick (No. 32), Richmond, Va.
 Torpedo boat Stockton (No. 33), Richmond, Va.
 Torpedo boat Thornton (No. 34), Richmond, Va.

ORDER OF PRECEDENCE

OF

COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL ON THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE. —The date given is the date of precedence in whatever grade the officer may be.]

LINE OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Mortimer L. Johnson	24 Nov. 59	Robert E. Imprey	31 Jan. 62	John E. Pillsbury	22 Sept. 61
Edwin M. Shepard	do	Eugene W. Watson	do	William H. Reeder	do
Robley D. Evans	do	John P. Merry	do	Robert W. Milligan	do
Frank Wildes	do	Washburn Maynard	do	George W. Baird	do
Henry Glass	do	Henry W. Lyon	do	Richard Inch	do
Philip H. Cooper	do	James H. Dayton	do	Harrie Welster	do
Henry C. Taylor	do	Morris R. S. Mackenzie	do	Charles C. Cornwell	20 July 64
George H. Wadleigh	do	Charles S. Sperry	do	Holland N. Stevenson	do
A. S. Crownshield	do	Frank Courts	do	Charles W. Rao	do
James H. Sands	do	William W. Reisinger	do	George H. Kearny	do
Yates Stirling	do	William T. Burwell	do	William S. Moore	do
William C. Wise	20 Sept. 60	John J. Hunker	do	Royal R. Ingersoll	do
Joseph B. Coghlan	do	Franklin Hanford	do	Adolph Marx	do
Purnell F. Harrington	do	Robert M. Berry	do	Duncan Kennedy	do
Louis J. Allen	do	Samuel W. Very	12 Apr. 62	James D. J. Kelley	21 July 64
George W. Melville	do	Henry N. Manney	do	Jefferson F. Moser	do
Nehemiah M. Dyer	do	Chapman C. Todd	do	Raymond P. Rodgers	do
Francis A. Cook	do	Joseph N. Hemphill	1 June 62	Seaton Schroeder	do
Colby M. Chester	do	Abraham B. H. Lillie	do	Franklin J. Drake	do
Charles E. Clark	do	William T. Swinburne	do	Thomas C. McLean	do
Charles J. Barclay	do	William H. Emory	do	William J. Barnette	do
Charles D. Sigshen	do	George A. Bicknell	do	Francis H. Delano	do
Benjamin P. Lambertson	do	Charles T. Hutchins	do	Charles T. Forse	do
Richard P. Leary	do	Seth M. Ackley	23 Sept. 62	Edwin K. Moore	do
William H. Whiting	do	Benjamin F. Tilley	20 Feb. 63	Allison V. Wadhams	do
Charles O'Neill	24 Sept. 60	Harry Knox	do	James D. Adams	do
Caspar F. Goodrich	do	Clifford H. West	do	Richard Wainwright	do
Bowman H. McCalla	do	John P. Merrell	do	James R. Selfridge	do
French E. Chadwick	do	Joseph G. Eaton	do	William H. Everett	do
Theodore F. Jewell	do	Charles Belknap	do	John M. Hawley	do
William M. Folger	do	Fernando P. Gilmore	do	John A. Rodgers	do
Cipriano Andrade	do	Eugene H. C. Lentze	do	Gottfried Blockinger	23 July 64
Francis W. Dickens	do	Uriel Sebree	do	Perry Garst	do
Lewis W. Robinson	do	William A. Windsor	do	James K. Cogswell	do
George F. F. Wilde	28 Sept. 60	Albert R. Couden	do	Frederic Singer	do
Charles H. Davis	do	Edwin C. Pendleton	do	Arthur B. Speyers	do
Charles J. Train	do	William Swift	do	Ebenezer S. Prime	28 July 64
Ralph Aston	do	Henry B. Mansfield	do	Nathan E. Niles	do
George W. Pigman	do	Charles R. Roelker	do	Thomas H. Stevens	do
John McGowan	20 Sept. 61	Frederick M. Symonds	do	Julien S. Oden	1 July 65
James G. Green	do	Walter Goodwin	do	Charles P. Perkins	do
Charles H. Rockwell	do	John D. Ford	do	Charles G. Bowman	do
James M. Forsyth	do	Albert Ross	do	William P. Potter	do
George A. Converse	do	Richardson Cloyer	do	William H. Beecher	do
Royal B. Bradford	do	James M. Miller	do	Giles B. Barber	do
Joseph E. Craig	do	Frederick M. Wise	do	John B. Briggs	do
Charles M. Thomas	do	John V. B. Bleecker	do	Newton E. Mason	do
Albert S. Snow	do	Andrew Dunlap	do	Arthur P. Nazro	do
George C. Reiter	do	John A. R. Smith	do	William W. Kimball	do
Willard H. Brownson	do	Edward H. Gheen	do	William P. Day	do
William W. Mead	do	Wells L. Field	do	John C. Wilson	do
Edwin S. Houston	do	Harrison G. O. Colby	do	Uriah R. Harris	do
Edwin Longnecker	21 Sept. 61	Leavitt C. Logan	do	Richard G. Davenport	do
George E. Ide	25 Sept. 61	Conway H. Arnold	do	Edward B. Barry	do
Thomas Perry	do	William S. Cowles	21 July 63	Herbert Winslow	do
Charles H. Stockton	27 Sept. 61	Charles O. Allibone	23 July 63	William H. Turner	21 July 65
Asa Walker	do	Alexander B. Bates	do	George P. Colvocoresses	do
Oscar W. Farenholt	31 Jan. 62	Edward D. Taussig	do	Charles E. Colahan	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Albert G. Berry	21 July 65	John F. Parker	4 June 70	James P. Parker	5 June 73
John A. Norris	do	Hamilton Hutchins	do	Ben W. Hodges	do
Nathaniel J. K. Patch	do	John M. Bowyer	do	Herbert O. Dunn	do
Thomas S. Phelps, jr.	do	John C. Colwell	do	Arthur W. Dodd	do
Karl Rohrer	do	William R. A. Rooney	do	George W. Denfeld	do
John A. H. Nickels	do	Edward J. Dorn	do	Albert W. Grant	do
Clinton K. Curtis	do	Bernard O. Scott	do	Horace W. Harrison	do
Dennis W. Mullan	do	George B. Ransom	20 Sept. 70	Valentine S. Nelson	do
Theodoric Porter	do	William C. Easton	do	William S. Benson	do
Daniel D. V. Stuart	do	Alfred B. Canaga	do	William V. Bronaugh	do
Charles A. Adams	do	Abraham V. Zane	do	Frank M. Boswick	6 June 73
Kossuth Niles	do	John R. Edwards	do	James H. Olver	do
Dennis H. Mahan	do	Stacy Potts	do	Harry M. Dombaugh	do
James H. Perry	24 July 65	Henry T. Cleaver	do	Simon Cook	do
Warner B. Bayley	do	Albert B. Willits	do	Thomas S. Rodgers	9 June 74
Albert F. Dixon	do	James P. S. Lawrance	do	Franklin J. Schell	do
Samuel P. Comly	26 July 65	Isaac S. K. Reeves	do	John G. Quinby	do
John Hubbard	23 July 66	York Noel	5 June 71	James H. Glennon	do
Alexander McCrackin	do	Albon C. Hodgson	do	Percival J. Werlich	do
George L. Dyer	do	James M. Helm	do	William R. Rush	do
Lewis C. Heilner	do	William G. Cutler	do	Harry S. Knapp	do
Edward M. Hughes	do	Cameron McR. Winslow	do	William L. Rodgers	do
Joseph B. Murdock	do	Charles Laird	do	Roy C. Smith	do
Hugo Osterhaus	do	Nathaniel R. Usher	do	Robert S. Griffin	do
John B. Collins	do	Walter S. Hughes	do	Albert N. Wood	do
Charles E. Vreeland	do	Fidelio S. Carter	do	Edward Lloyd, jr.	do
Corwin P. Rees	do	Frank F. Fletcher	do	George W. McElroy	do
Albert C. Dillingham	do	Alexander Sharp, jr.	do	Harry P. Huse	do
George F. W. Holman	do	Harry H. Hosley	do	Richard M. Hughes	do
Nathan Sargent	do	Frank E. Beatty	do	Charles N. Atwater	do
James H. Bull	24 July 66	Moses L. Wood	do	John H. L. Holcombe	do
Greenleaf A. Merriam	do	Robert M. Doyle	do	William L. Burdick	do
John B. Milton	28 July 66	George M. Stoney	do	Frank W. Bartlett	do
William H. Nauman	29 July 66	Frederick W. Coffin	do	Frederick C. Bieg	do
Jacob J. Hunker	30 July 66	Wythe M. Parks	do	Harry Kimmell	do
George W. Mentz	26 Sept. 66	Harry M. Hodges	do	Howard Gage	do
Sidney A. Staunton	21 June 67	William B. Caperton	do	John L. Gow	do
Aaron Ward	do	James T. Smith	do	George R. Clark	do
Charles W. Bartlett	do	Frank H. Bailey	5 June 72	George H. Stafford	do
Chauncey Thomas	do	George S. Willits	do	Allon G. Rogers	do
William A. Marshall	do	Walter F. Worthington	do	William P. White	do
William M. Irwin	do	William N. Little	do	George E. Burd	do
John E. Roller	do	Edward R. Freeman	do	John H. Shipley	do
Carlos G. Calkins	do	Theodore F. Burgdorff	do	John E. Craven	do
William E. Sewell	do	Frank H. Eldridge	do	James H. Hetherington	do
Henry McCrean	do	Edgar T. Warburton	do	John J. Knapp	do
Edward F. Qualtrough	do	Henry C. Goaring	do	Augustus C. Almy	do
James C. Cresap	24 June 67	Templin M. Potts	do	John Hood	17 June 75
Asher C. Baker	1 July 67	William H. Allen	do	Benjamin C. Bryan	do
William H. H. Southerland	22 June 68	Burns T. Walling	do	Leroy M. Garrett	do
Lucien Young	do	Clifford J. Boush	do	Charles C. Marsh	do
Jesse M. Roper	do	James H. Sears	do	Clarence A. Carr	do
Charles E. Fox	23 June 68	Abraham E. Culver	do	John B. Blish	do
John C. Fremont	do	Henry T. Mayo	do	Carl W. Jungen	do
Albert Bert	do	Charles C. Rogers	do	Charles H. Harlow	do
Rogers H. Galt	do	John T. Newton	do	William A. Gill	do
Vincendon L. Cottman	21 Sept. 68	Waldemar D. Rose	do	Thomas W. Ryan	do
Frank E. Sawyer	22 Sept. 68	Charles F. Pond	6 June 72	Harold P. Norton	18 June 75
William H. Schuetze	21 June 69	Walter McLean	do	Walter J. Sears	19 June 75
Thomas B. Howard	22 June 69	Washington I. Chambers	do	Edward H. Scribner	do
Walter C. Cowles	do	James C. Gillmore	do	Frank M. Bennett	do
Austin M. Knight	do	Benjamin Tappan	do	John A. Bell	do
Charles J. Badger	do	Charles A. Gove	do	John A. Dougherty	do
Samuel W. B. Diehl	do	DeWitt Coffman	do	Daniel P. Menefee	do
Reginald F. Nicholson	do	Richard Henderson	8 June 72	John B. Bernardou	do
Samuel S. Lemly	do	Thomas D. Griffin	do	John H. Gibbons	do
Edmund E. Underwood	do	Henry Minott	do	Thomas Snowden	do
William F. Halsey	do	Richard T. Mulligan	do	Martin Bevington	do
Frank A. Wilmer	do	Wm. Braunersreuther	do	Edwin H. Tillman	do
Henry Morrell	23 June 69	Francis H. Sherman	do	Thomas F. Carter	do
Willmy Winder	do	William S. Hogg	24 Sept. 72	James M. Pickrell	do
Charles B. T. Moore	do	Robert I. Reid	5 June 73	Frederic C. Bowers	do
Tom Esck D. W. Veeder	do	William F. Fullam	do	George R. Salisbury	do
Alfred Reynolds	do	Horace M. Witzel	do	Robert F. Lopez	do
John M. Robinson	do	Royald T. Hall	do	Frank W. Kellogg	do
John K. Barton	4 June 70	Albert G. Winterhalter	do	John L. Furell	do
Robert G. Denig	do	John M. Orchard	do	Reuben O. Bitler	do
George H. Peters	do	John N. Jordan	do	Samuel H. Leonard, jr.	21 Oct. 75
Bradley A. Fiske	do	Augustus F. Pechtel	do	Harry Phelps	14 June 76
W. H. Holmes	do	Edward E. Wright	do	Homer C. Poundstone	do
		Albert Gleaves	do	Albert A. Ackerman	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Leo D. Miner	14 June 76	William G. Miller	15 June 81	Cleland N. Oflley	27 May 85
Albert P. Niblack	do	George W. Kline	do	Charles A. Brand	28 May 85
William Truxton	do	John P. McGuinness	do	Philip Williams	do
Harry Hall	17 June 76	Joseph Strauss	do	Warren J. Terhune	do
Edward Simpson	do	Charles S. Stanworth	do	George G. Mitchell	do
William C. P. Muir	do	Robert L. Russell	do	William K. Harrison	do
Edwards F. Leiper	do	Harrison A. Bispham	do	Frank H. Schofield	19 May 86
Thomas W. Kinkaid	do	Armistead Rust	do	Urban T. Holmes	do
William H. Alderdice	do	George R. Evans	do	Jehu V. Chase	20 May 86
Joseph H. Rohrbacher	do	Edward W. Eberle	do	Henry J. Ziegemeier	do
William S. Sims	do	Charles M. McCormick	28 Sept 81	Cleland Davis	do
Miles C. Gorgas	do	Glennic Tarbox	do	Matt H. Signor	do
Louis S. Van Duzer	do	William W. Gilmer	do	William H. Buck	do
Wilson W. Buchanan	do	Robert E. Coontz	do	George W. Williams	do
Augustus N. Mayer	do	William H. G. Bullard	17 June 82	Claude B. Price	do
Frederick R. Brainard	19 June 76	Webster A. Edgar	do	Montgomery M. Taylor	21 May 86
William E. Safford	do	Joseph W. Oman	do	Charles T. Vogelgesang	do
William J. Maxwell	11 Sept. 76	Philip Andrews	do	Charles B. McVay, jr.	do
William S. Smith	do	Harold K. Hines	do	Lay H. Everhart	23 May 86
John F. Luby	do	Samuel M. Strite	do	Claude Bailey	do
Lewis J. Clark	do	George F. Cooper	do	John H. Dayton	do
Theodore G. Dewey	12 Sept. 76	Edward T. Witherspoon	28 Sept. 82	Lucius A. Bostwick	do
Hugh Rodman	do	Josiah S. McKean	1 May 83	William A. Moffett	25 May 86
John A. Hogewerff	27 June 77	Charles H. Hayes	do	Julian L. Latimer	27 May 86
Edward E. Capehart	29 June 77	Horace W. Jones	do	Doctor E. Disinukes	29 May 86
Henry B. Wilson	1 July 77	William W. Bush	do	John R. Edie	31 May 86
Gustav Kaemmerling	13 Sept. 77	Benton C. Decker	3 May 83	Reginald R. Belknap	19 May 87
Kenneth McAlpine	do	Mark L. Bristol	do	De Witt Blamer	do
Clarence H. Mathews	do	Benjamin W. Wells	do	John K. Robison	do
De Witt C. Redgrave	do	Newton A. McCully	do	Arthur L. Willard	20 May 87
William W. White	do	Levi C. Bertolette	do	Edwin T. Pollock	do
Bias C. Sampson	do	George W. Logan	do	Clark D. Stearns	do
Solon Arnold	do	Edward Moale, jr.	do	Henry C. Kuenzli	do
Martin A. Anderson	do	Henry F. Bryan	do	John H. Rowen	do
Albert Moritz	do	Andrew T. Long	17 May 83	Henry H. Hough	21 May 87
Emil Theiss	28 June 78	Edward H. Durell	do	Milton E. Reed	do
Spencer S. Wood	do	Archibald H. Scales	do	Harley H. Christy	22 May 87
Guy W. Brown	do	Ford H. Brown	do	Noble E. Irwin	do
William B. Fletcher	do	Clarence M. Stone	do	Waldo Evans	do
William H. Chambers	do	Thomas Washington	do	Harry H. Caldwell	23 May 87
Marbury Johnston	do	Francis Boughter	do	Thomas J. Senn	25 May 87
Charles E. Rommel	do	Archibald H. Davis	do	Jay H. Sypher	do
William B. Whittlesey	do	Guy H. Burrage	19 May 83	Bion B. Bierer	do
Joseph L. Jayne	do	Victor Blue	do	William H. McGrann	do
James G. Doyle	do	Frank M. Russell	21 May 83	Horace G. Macfarland	27 May 87
Albert L. Key	30 June 78	Frank Marble	17 May 84	Charles F. Preston	29 May 87
William L. Howard	do	Ashley H. Robertson	do	Richard H. Leigh	do
Wiley R. M. Field	2 July 78	Carlo B. Brittain	do	Adelbert Althouse	do
Edwin A. Anderson	do	Casey B. Morgan	do	William D. Brotherton	do
John M. Poyer	do	William M. Crose	do	James F. Carter	do
Harry G. Leopold	1 Oct. 78	John F. Hubbard	19 May 84	Harry E. Smith	do
Robert B. Higgins	do	Marcus L. Miller	do	George W. Laws	31 May 87
John C. Leonard	do	Lloyd H. Chandler	do	Armin Hartrath	2 June 87
Ward P. Winchell	do	Oscar W. Koester	do	George C. Day	19 May 88
Charles P. Eaton	16 June 79	George N. Hayward	20 May 84	Luke McNamee	do
John M. Ellicott	do	Samuel S. Robison	22 May 84	Frederick L. Sawyer	do
Charles W. Dyson	do	Henry K. Benham	do	Charles L. Hussey	20 May 88
Harry George	17 June 79	Charles F. Hughes	do	John R. Y. Blakely	do
Frederick L. Chapin	29 Sept. 79	Albert L. Norton	do	Charles I. Jewell	do
William C. Herbert	1 Oct. 79	James H. Reid	24 May 84	Gregory C. Davison	22 May 88
Alexander S. Halstead	do	Edward L. Beach	do	Leon S. Thompson	do
James E. Palmer	do	Herman O. Stickney	do	Frederick A. Traut	do
Harry A. Field	2 Oct. 79	Henry A. Wiley	25 May 84	John F. Hines	do
Chester M. Knepper	4 June 80	Frederick B. Bassett	do	Fred R. Payne	do
Clarence S. Williams	do	Herbert G. Gates	4 Sept. 84	Robert L. Crank	do
Albert M. Beecher	do	Richard H. Jackson	do	Stanford E. Moses	do
Frank K. Hill	14 June 80	Arthur B. Hoff	20 May 85	Powers Symington	23 May 88
Roger Welles, jr.	do	Nathan C. Twining	do	Yates Stirling, jr.	do
John D. McDonald	do	Benjamin F. Hutchison	do	Patrick W. Hourigan	do
Walter O. Hulme	do	Sumner E. W. Kittelle	do	Raymond D. Hasbrouck	do
Henry E. Parmenter	do	William V. Pratt	do	Georg Mallison	24 May 88
Hilary P. Jones	do	Louis M. Nulton	do	Walter Ball	do
William R. Shoemaker	do	George R. Marvell	22 May 85	Joel R. P. Pringle	25 May 88
Isaac K. Seymour	25 Sept. 80	John B. Patton	do	Benjamin B. McCormick	do
Charles M. Fahs	1 Oct. 80	Thomas P. Magruder	23 May 85	Edward S. Kellogg	22 Aug. 88
Charles P. Plunkett	do	William D. MacDougall	do	David V. H. Allen	do
Humes H. Whittlesey	do	George B. Bradshaw	23 May 85	Wilfrid V. N. Powelson	18 May 89
Albert C. Dieffenbach	15 June 81	Louis R. de Steiguer	25 May 85	William S. Montgomery	do
Theodore C. Fenton	do	William W. Phelps	do	Frank H. Clark, jr.	do
Volney O. Chase	do	Louis A. Kaiser	27 May 85	Henry H. Ward	do
George R. Slocum	do	William C. Cole	do	Eugene L. Biset	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Edward H. Campbell	18 May 80	Harris Laning	21 May 91	Orin G. Murfin	19 May 93
Charles J. Lang	do	James P. Morton	do	Leonard R. Sargent	do
Henry B. Price	do	Daniel M. Garrison	do	Luther M. Overstreet	do
Walter S. Crosley	19 May 80	Franklin D. Karns	do	William R. White	do
Martin E. Trench	do	David W. Todd	22 May 91	Henry L. Collins	do
William K. Gise	20 May 89	John V. Klemann	do	Victor S. Houston	do
Thomas S. Wilson	do	William R. Cushman	do	David F. Boyd	do
Henry A. Pearson	do	Henry V. Butler, jr.	do	Gilbert Chase	do
Orton P. Jackson	do	Walter R. Gherardi	do	Louis C. Richardson	do
Frank L. Chadwick	21 May 80	James J. Raby	do	Walter R. Sexton	do
John S. Doddridge	23 May 80	James E. Walker	24 May 91	Walter M. Falcoer	do
Percy N. Olmsted	do	Frederick N. Freeman	do	Joseph W. Graeme	do
John R. Brady	3 June 80	William H. Standley	do	Albert H. McCarthy	do
Allen M. Cook	do	Arthur T. Chester	do	Frederic R. Holman	do
Christopher C. Fewel	4 June 80	Cassius B. Barnes	4 Sept. 91	Henry N. Jensen	do
Frank B. Upham	do	Albion J. Wadhams	do	William D. Leahy	do
John L. Sticht	do	Kenneth M. Bennett	do	Andrew T. Graham	do
Richard S. Douglas	do	Edward H. Watson	do	Arthur St. C. Smith	do
Alfred A. McKethan	5 Sept. 80	Orlo S. Knepper	do	Peter L. Pratt	do
Alfred A. Pratt	6 Sept. 89	Michael J. McCormack	5 Sept. 91	Oscar D. Duncan	do
Emmet B. Pollock	do	John F. Marshall, jr.	do	Willis M. Dowell	do
André M. Procter	do	Rufus Z. Johnston, jr.	do	Austin Kantz	do
John P. J. Ryan	17 Apr. 90	Ernest F. Eckhardt	7 Sept. 91	Charles T. Owens	do
John R. Morris	do	Edward H. Dunn	do	Hilary Williams	do
Chester Wells	do	Robert Platt	21 Sept. 68	Robert W. Henderson	do
Irvin V. Gillis	18 May 90	Thomas D. Parker	19 Apr. 92	William C. Asserson	do
Ridley McLean	20 May 90	Charles L. Leiper	20 May 92	Clarence S. Kempff	do
Raymond Stone	do	Jonas H. Holden	21 May 92	Alfred C. Owen	do
David F. Sellers	do	Thomas T. Craven	do	Irwin F. Landis	6 Sept. 93
Charles Webster	do	Charles L. Poor	do	Ernest C. Keenan	do
John T. Tompkins	do	Ralph Earle	do	John Halligan, jr.	19 May 94
John M. Hudgins	do	Gatewood S. Lincoln	do	William C. Watts	do
Provoost Babin	do	Andrew E. Kallbach	22 May 92	George L. Smith	do
Simon P. Fullinwider	do	Edward T. Fitzgerald	24 May 92	Herman J. Elson	do
Lewis B. Jones	do	Daniel W. Wurtsbaugh	25 May 92	Wilbur G. Briggs	do
Boling K. McMorris	do	Ivan C. Wettengel	do	Fletcher L. Sheffield	do
Stephen V. Graham	21 May 90	Charles M. Tozer	do	Ralph N. Marble, jr.	do
Alfred W. Hinds	do	Watt T. Cluverius	17 May 92	Henry C. Dingler	do
Ernest L. Bennett	22 May 90	Duncan M. Wood	do	James A. Hand, jr.	do
Roscoe C. Moody	do	Leigh C. Palmer	do	Lyman A. Cotten	do
Fritz L. Sandoz	23 May 90	Albert W. Marshall	do	Edward Woods	do
Leland F. James	do	Thomas A. Kearny	do	Charles Boone	do
John M. Luby	24 May 90	Arthur MacArthur, jr.	do	Louis Shane	do
Joseph M. Reeves	do	Frank E. Ridgely	do	Alexander N. Mitchell	do
William P. Scott	25 May 90	Dudley W. Knox	do	Edward W. McIntyre	do
Arthur G. Kavanagh	do	Charles P. Burt	do	Frank L. Pinney	do
Carlton F. Snow	26 May 90	Charles E. Gilpin	do	William P. Cronan	do
Henry T. Baker	do	Mark St. C. Ellis	do	Ulysses S. Muncy	do
Frank Lyon	do	Edward McCauley, jr.	do	Zeno E. Briggs	do
Charles S. Bookwalter	27 May 90	Kenneth G. Castleman	do	William T. Tarrant	do
Hutch I. Cone	do	William L. Littlefield	do	Walter B. Tardy	do
Roscoe C. Bulmer	29 May 90	Earl P. Jessop	do	Guy W. Fuller	do
Gilbert S. Galbraith	do	John H. Roys	do	William B. Wells	do
Emory Winship	do	Pope Washington	do	Clarence A. Abele	do
Roscoe Spear	30 May 90	George B. Rice	do	Thomas L. Johnson	do
Robert W. McNeely	do	Roland I. Curtin	do	Yancy S. Williams	do
Walter S. Turpin	do	Arthur Crenshaw	do	Edward T. Constien	do
George L. P. Stone	do	Henry C. Mustin	do	George T. Pettengill	do
William S. Whitted	do	Amon Bronson, jr.	30 Sept. 92	John A. Schofield	do
Robert H. Osborn	do	Hurry E. Yarnell	19 May 93	George C. Sweet	do
Walter J. Manion	do	Harlan P. Perrill	do	Frank T. Evans	do
George E. Gohn	do	David E. Theelen	do	Morris H. Brown	do
Clarence England	do	Daniel S. Mahoney	do	David C. Hunnahan	do
Edwin H. De Lany	do	Arthur J. Hepburn	do	John F. Balcock	do
Frank H. Brumby	19 May 91	Needham L. Jones	do	John S. Graham	do
Charles K. Mallory	do	Thomas C. Hart	do	Charles P. Nelson	do
Frank P. Baldwin	20 May 91	Alfred W. Pressey	do	Walter G. Roper	22 Sept. 94
William C. Davidson	do	William H. Reynolds	do		
Newton Mansfield	do	Cyrus R. Miller	do		

MEDICAL OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Walter K. Scofield.....	1 July 55	Oliver D. Norton.....	22 Apr. 79	Raymond Spear.....	22 June 91
Wm. K. Van Reyepen.....	2 Sept. 55	Frederick A. Hesler.....	do.....	Joseph C. Thompson.....	19 July 91
George F. Winslow.....	20 May 58	Isaac W. Kite.....	1 Apr. 80	Harold H. Hass.....	28 Dec. 91
Hosea J. Babin.....	13 May 59	Andrew R. Wentworth.....	do.....	Edward V. Armstrong.....	5 Apr. 92
Joseph B. Parker.....	8 Oct. 60	Corbin J. Decker.....	17 June 80	William H. Bucher.....	do.....
Joseph G. Ayers.....	do.....	Thomas A. Berryhill.....	do.....	Edgar Thompson.....	19 Apr. 92
Abel F. Price.....	20 Mar. 62	Eugene P. Stone.....	5 Aug. 80	John B. Dennis.....	20 May 92
James A. Hawke.....	do.....	George Pickrell.....	16 Jan. 82	Elon O. Huntington.....	24 May 92
Robert A. Marmion.....	do.....	Rand P. Crandall.....	17 Jan. 82	Ralph T. Orvis.....	27 May 92
Dwight Dickinson.....	31 Mar. 63	Hatton N. T. Harris.....	13 June 82	David B. Kerr.....	1 June 92
William G. Farwell.....	19 Apr. 63	John F. Urie.....	3 July 82	Charles A. Crawford.....	do.....
John C. Wise.....	21 Mar. 64	Albert M. D. McCormick.....	23 July 82	Eugene J. Grow.....	8 June 92
George P. Bradley.....	do.....	Will F. Arnold.....	18 Aug. 82	James R. Whiting.....	14 June 92
Charles U. Gravatt.....	28 Apr. 64	George B. Wilson.....	1 Feb. 83	Thomas M. Lippitt.....	27 June 92
Paul Fitzsimons.....	27 Jan. 65	Charles F. Stokes.....	do.....	Alfred G. Grunwell.....	7 July 92
William S. Dixon.....	do.....	Edward R. Stitt.....	23 Mar. 83	Daniel G. Beebe.....	do.....
Remus C. Persons.....	5 Mar. 66	Manley F. Gates.....	27 Mar. 83	Cary D. Langhorne.....	do.....
Nelson M. Ferabee.....	29 Mar. 66	Chas. H. T. Lowndes.....	30 Mar. 83	Frederick L. Benton.....	21 July 92
Franklin Rogers.....	do.....	George H. Barber.....	23 May 83	Will M. Garton.....	27 July 92
James R. Waggener.....	12 Apr. 66	George Rothganger.....	24 May 83	Frank E. McCullough.....	10 Aug. 92
Thomas H. Streets.....	do.....	George T. Smith.....	3 June 83	Francis M. Furlong.....	16 Sept. 92
Manly H. Simons.....	28 May 66	George A. Lung.....	18 Aug. 83	Granville L. Angeny.....	do.....
John C. Boyd.....	3 Mar. 67	Luther L. Von Wedekind.....	3 Nov. 83	William H. Bell.....	do.....
George E. H. Harmon.....	do.....	Edward S. Bogert, jr.....	16 Apr. 84	Holton C. Curl.....	14 Oct. 92
Howard Wells.....	do.....	Leckinski W. Spratling.....	do.....	William L. Bell.....	16 Nov. 92
Daniel N. Bertollette.....	do.....	Robert M. Kennedy.....	18 June 84	Richmond C. Holcomb.....	2 Dec. 92
Ezra Z. Derr.....	do.....	Norman J. Blackwood.....	7 July 84	Edward G. Parker.....	10 Jan. 93
Frank B. Stephenson.....	14 Mar. 67	William C. Braisted.....	24 Sept. 84	Barton L. Wright.....	13 May 93
Presley M. Rixey.....	28 Jan. 68	Sheldon G. Evans.....	18 Nov. 84	Ralph W. Plummer.....	17 June 93
Walter A. McClurg.....	8 Feb. 68	Adrian R. Alfred.....	24 Nov. 84	Olin M. Eakins.....	21 Oct. 93
Cumberland G. Herndon.....	3 May 68	Michael R. Pigott.....	24 May 85	Henry E. Odell.....	8 Nov. 93
Lucien G. Heneberger.....	17 June 68	John E. Page.....	18 June 85	James S. Taylor.....	do.....
Edward H. Green.....	11 Mar. 69	Middleton S. Guest.....	19 Nov. 85	Edward Davis.....	21 Nov. 93
Samuel H. Dickson.....	19 Mar. 69	Joseph A. Guthrie.....	27 Jan. 86	Joseph A. Murphy.....	3 Jan. 94
David O. Lewis.....	8 Apr. 69	Charles M. DeValin.....	do.....	John T. Kennedy.....	15 Jan. 94
Howard E. Ames.....	10 Apr. 69	Charles P. Baug.....	17 Mar. 86	Karl Ohnesorg.....	25 Jan. 94
Frank Anderson.....	24 May 69	Carl D. Brownell.....	6 Apr. 86	Charles N. Fiske.....	15 May 94
Phillips A. Lovering.....	18 June 69	Henry D. Wilson.....	22 Apr. 86	John J. Snyder.....	7 June 94
William R. Du Bose.....	10 Oct. 69	Lewis Morris.....	27 June 86	Henry A. Dunn.....	do.....
Charles T. Hibbett.....	do.....	John M. Moore.....	11 Nov. 86	Allan Stuart.....	do.....
Nelson H. Drake.....	26 Feb. 70	Brownlee R. Ward.....	14 Jan. 87	Edward M. Blackwell.....	do.....
Henry G. Beyer.....	19 May 70	Edward M. Shipp.....	20 Mar. 87	William H. Ush.....	do.....
John M. Steele.....	do.....	Charles E. Riggs.....	13 Apr. 87	Mack V. Stone.....	do.....
James E. Gardner.....	3 July 70	James F. Leys.....	22 June 87	Chauncey R. Burr.....	do.....
Millard H. Crawford.....	1 Nov. 70	Frank C. Cook.....	22 Dec. 87	George F. Freeman.....	do.....
George P. Lumsden.....	2 Nov. 70	Amnen Farenholt.....	29 May 88	Raphael O. Marcour.....	do.....
Emlyn H. Marsteller.....	do.....	Charles P. Kindleberger.....	9 July 88	James H. Payne, jr.....	do.....
James C. Byrnes.....	13 Feb. 71	Arthur W. Dunbar.....	10 Oct. 88	Jacob Stepp.....	do.....
Samuel H. Griffith.....	15 Dec. 71	Theodore W. Richards.....	12 Nov. 88	Charles H. De Lancy.....	do.....
Averley C. H. Russell.....	3 June 73	Reginald K. Smith.....	3 Apr. 89	Frederick M. Bogan.....	do.....
Clement Biddle.....	do.....	Jacob C. Rosenleuth.....	14 Oct. 89	Rice K. McClanahan.....	do.....
Henry T. Percy.....	30 June 73	Moulton K. Johnson.....	12 Nov. 89	Warren E. G. High.....	do.....
James D. Gatewood.....	6 July 74	William M. Wheeler.....	29 May 90	Macomb K. Elmer.....	18 July 94
Oliver Diehl.....	do.....	Robert S. Blakeman.....	do.....	Robert E. Ledbetter.....	19 Oct. 94
John M. Edgar.....	9 July 75	George D. Costigan.....	11 Aug. 90	Charles St. J. Butler.....	26 Oct. 94
Philip Leach.....	do.....	Middleton S. Elliott.....	6 Oct. 90	Richard B. Williams.....	17 Nov. 94
Lloyd W. Curtis.....	6 July 76	Frank L. Pleadwell.....	24 Oct. 90	Samuel S. Rodman.....	14 Dec. 94
Henry B. Fitts.....	do.....	Dudley N. Carpenter.....	do.....	John M. Bristor.....	do.....
Victor C. B. Means.....	3 June 78	Daniel H. Morgan.....	27 Nov. 90	Herbert O. Shiffert.....	26 Dec. 94
Frederick J. B. Cordeiro.....	20 June 78	James C. Pryor.....	27 Feb. 91		
Francis W. F. Wieber.....	3 Nov. 78	Washington B. Grove.....	3 June 91		

PAY OFFICERS.

Charles H. Eldredge.....	24 Aug. 55	William J. Thomson.....	23 July 60	Charles W. Littlefield.....	8 Sept. 70
Henry M. Denniston.....	do.....	Henry G. Colby.....	do.....	Arthur Peterson.....	23 Feb. 71
Frank C. Cosby.....	do.....	John B. Redfield.....	21 Feb. 61	William W. Galt.....	25 Jan. 72
Albert S. Kenny.....	19 Mar. 56	Isabod G. Hobbs.....	do.....	John Clyde Sullivan.....	26 Jan. 72
Edward Bellows.....	11 June 56	Joel P. Loomis.....	do.....	John R. Martin.....	14 June 72
Arthur Burtis.....	14 July 56	Henry T. B. Harris.....	do.....	Charles M. Ray.....	3 Mar. 73
Edwin Putnam.....	20 Sept. 56	Stephen Rand.....	12 Aug. 63	Mitchell C. McDonald.....	do.....
Robert P. Lisle.....	2 July 58	Lawrence G. Boggs.....	24 Sept. 63	Eustace B. Rogers.....	do.....
Leonard A. Fraley.....	23 July 60	Samuel R. Colhoun.....	28 Sept. 63	Leeds C. Kerr.....	16 June 74
George E. Hendee.....	do.....	Josiah R. Stanton.....	25 Mar. 64	Richard T. M. Ball.....	do.....
Henry T. Wright.....	do.....	James A. Ring.....	12 July 64	Charles S. Williams.....	do.....
Daniel A. Smith.....	do.....	James E. Cann.....	14 July 64	Thomas J. Cowie.....	22 Mar. 75
Albert W. Bacon.....	do.....	John N. Speel.....	1 July 69	John S. Carpenter.....	29 Oct. 75
Joseph Foster.....	do.....	Reah Frazer.....	15 July 69	Livingston Hunt.....	do.....
Theodore S. Thompson.....	do.....	Hiram E. Drury.....	8 Sept. 70	John A. Mudd.....	do.....

PAY OFFICERS—Continued.

Name.	Date of preced-ence.	Name.	Date of preced-ence.	Name.	Date of preced-ence.
George W. Simpson	1 Apr. 76	George Brown, jr	15 Nov. 91	Trevor W. Leutze	15 Apr. 93
Hurry R. Sullivan	do	Walter B. Izard	18 Feb. 92	McGill R. Goldsborough	25 Apr. 93
Samuel L. Heap	do	David Potter	do	David V. Chadwick	do
John Q. Lovell	23 July 76	Samuel Bryan	14 Mar. 92	Eugene C. Tobey	28 Apr. 93
James S. Phillips	21 Oct. 76	George M. Lukesh	17 Mar. 92	Arthur H. Cathcart	15 May 93
Thomas S. Jewett	14 Mar. 86	John W. Morse	12 Apr. 92	Jonathan Brooks	22 May 93
Frank T. Arms	do	Arthur F. Huntington	10 May 92	Eugene F. Hall	27 May 93
Thomas H. Hicks	27 May 86	Hurry H. Balthus	do	Dexter Tiffany, jr	31 May 93
Henry E. Jewett	do	Charles Conard	do	Franklin P. Sackett	3 June 93
Zula W. Reynolds	do	William T. Gray	do	David M. Addison	do
Eugene D. Ryan	23 July 86	George P. Dyer	20 May 92	William T. Wallace	do
Samuel McGowan	15 Mar. 88	Robert H. Woods	do	Victor S. Jackson	9 June 93
Henry A. Dent	do	Robert H. Orr	do	John R. Sanford	do
Walter L. Wilson	do	William A. Merritt	do	Herbert E. Stevens	5 July 93
William B. Wilcox	do	Franklin W. Hart	do	Charles R. O'Leary	18 Sept. 93
William J. Littell	do	Harrison L. Robins	do	Charles W. Eliason	do
Philip V. Mohun	do	Walt V. H. Rose	do	Cuthbert J. Cleborne	do
Martin M. Ramsay	22 Aug. 88	William H. Doherty	do	Philip Delano	1 Dec. 93
Joseph J. Cleatham	do	Charles W. Penrose	do	John D. Robnett	13 Jan. 94
Richard Hutton	2 Mar. 89	Abel Morris, jr	do	Stewart Rhodes	do
Harry P. Du Bois	23 May 89	Charles B. Pierce	do	George W. Pigman, jr.	do
Harry E. Biscoe	28 Aug. 89	Frederick K. Perkins	17 June 92	Perry G. Kennard	do
John Irwin, jr.	5 Sept. 89	George C. Schafer	10 July 92	George W. Reeves, jr.	15 Jan. 94
George G. Seibels	21 Aug. 90	Theodore J. Arms	23 Oct. 92	Walter T. Camp	do
Edmund W. Bonnaffon	7 Nov. 90	George R. Venable	6 Mar. 93	Ray Spear	19 Feb. 94
Joseph Friffe	28 Dec. 90	Howard P. Ash	do	Christian J. Peoples	27 Mar. 94
John H. Merriam	18 May 91	Hugh R. Insley	do	William B. Rogers	12 June 94
Timothy S. O'Leary	23 July 91	George M. Stackhouse	13 Apr. 93	Thomas D. Harris	15 June 94
Ulysses G. Ammen	1 Oct. 91	Grey Skipwith	do	Frederick Chunn	4 Sept. 94

CHAPLAINS.

Wesley O. Holway	2 June 62	Frank Thompson	16 May 75	Harry W. Jones	6 June 90
David H. Trilou	5 Feb. 66	Roswell R. Hoes	26 July 79	William G. Cassard	3 Apr. 91
Henry H. Clark	27 Jan. 67	Carroll Q. Wright	3 Mar. 79	Arthur O. Sykes	30 Dec. 91
Adam A. McAlister	10 Nov. 67	Walter G. Isaacs	25 Apr. 82	William T. Helms	4 Feb. 92
Thomas A. Gill	22 Dec. 68	William H. I. Reaney	14 Mar. 86	Frederic C. Brown	21 Apr. 92
Sylvester D. Boorum	9 July 69	William E. Edmonson	24 Aug. 88	Robert E. Steele	24 Oct. 92
Alfred L. Royce	18 Feb. 75	John B. Frazier	2 Mar. 89	Curtis H. Dickens	11 Nov. 92
William F. Morrison	5 May 75	John P. Chidwick	do	Louis P. Rennolds	31 Jan. 94

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson	21 Mar. 67	Omenzo G. Dodge	29 June 86	Milton Updegraff	5 June 93
Stimson J. Brown	20 May 75	Henry M. Paul	3 Apr. 91	William S. Eichelberger	15 Jan. 94
Edward K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 92	Walter S. Harshman	25 Aug. 94
Philip R. Alger	1 Nov. 84	Thomas J. J. See	10 Feb. 93		

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

Philip Hichborn	26 July 63	Elliot Snow	2 May 83	Holden A. Evans	17 May 89
John F. Hanscom	30 July 69	Richmond P. Hobson	19 May 85	William P. Robert	17 May 90
Francis T. Bowles	15 Sept. 75	George H. Rock	do	Daniel H. Cox	do
Joseph H. Linnard	21 June 77	Thomas F. Ruhm	18 May 86	Thomas G. Roberts	19 May 90
Joseph J. Woodward	26 June 77	Lawrence Spear	do	Lawrence S. Adams	do
David W. Taylor	13 June 81	Frank B. Zahm	18 May 87	Stuart F. Smith	18 May 91
Albert W. Stahl	14 June 81	Horatio G. Gillmor	do	William G. Groesbeck	do
William J. Baxter	do	Henry G. Smith	do	Richard H. Robinson	21 Apr. 92
Washington L. Capps	do	Richard M. Watt	do	William G. Du Bose	18 May 93
Lloyd Bankson	do	John D. Benret	18 May 88	Ernest F. Eggert	do
John G. Tawrescy	do	Joseph E. McDonald	do	Joseph W. Powell	do
Robert Stackhouse	2 May 83	Homer L. Ferguson	do	Henry Williams	18 May 94
Frank W. Hibbs	do	Daniel C. Nutting, jr	17 May 89	Henry T. Wright	do

CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Peter C. Asserson.....	6 Mar. 68	George Mackay.....	11 Apr. 84	James W. G. Walker.....	29 July 92
Mordecai T. Endicott.....	13 July 68	Richard C. Hollyday.....	15 Mar. 88	Andrew C. Cunningham.....	29 Sept. 92
Ulysses S. G. White.....	9 Jan. 71	Adolfo J. Menocal.....	do	Henry H. Roussau.....	do
Franklin C. Prindle.....	22 July 73	Frank T. Chambers.....	19 July 91	Fred Thompson.....	do
Christopher C. Wolcott.....	26 Oct. 75	Charles W. Parks.....	do	Ernest P. Goodrich.....	23 Feb. 93
Frank O. Maxson.....	do	Luther E. Gregory.....	5 Apr. 92	Leonard M. Cox.....	do
Robert E. Peary.....	do	Homer R. Stanford.....	24 May 92	Alfred C. Lewerenz.....	do

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as now published in the Navy Register, as follows:

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|----------------------|-------------------------------|
| 1. Line Officers. | 5. Professors of Mathematics. |
| 2. Medical Officers. | 6. Naval Constructors. |
| 3. Pay Officers. | 7. Civil Engineers. |
| 4. Chaplains. | |

OFFICERS OF THE UNITED STATES MARINE CORPS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Harry K. White.....	28 June 77	Lewis C. Lucas.....	21 May 85	William N. McKelvy.....	1 June 87
Lincoln Karmahy.....	do	Bertram S. Neumann.....	24 May 85	William C. Dawson.....	21 May 88
Charles A. Doyen.....	30 June 77	Charles G. Long.....	do	John H. Russell.....	26 May 88
Charles H. Lauchheimer.....	do	Ben H. Fuller.....	26 May 85	Thomas S. Borden.....	do
Henry C. Haines.....	2 July 77	Robert McM. Dutton.....	29 May 85	John T. Myers.....	do
George Barnett.....	do	Edward R. Lowndes.....	do	Theodore H. Low.....	do
Franklin J. Moses.....	do	Albertus W. Catlin.....	22 May 86	Louis J. Magill.....	22 May 89
James E. Mahoney.....	do	Laurence H. Moses.....	24 May 86	Melville J. Shaw.....	28 May 90
Con M. Perkins.....	do	Wendell C. Neville.....	26 May 86	Philip M. Bannon.....	23 May 91
Thomas C. Prince.....	29 June 78	Cyrus S. Radford.....	28 May 86	Newt H. Hall.....	6 Sept. 91
Joseph H. Pendleton.....	1 July 78	Thomas C. Treadwell.....	30 May 86	Ralph E. Walker.....	23 May 92
Herbert L. Draper.....	20 May 83	Dion Williams.....	24 May 87	Henry O. Bisset.....	26 May 92
John A. Lejeune.....	18 May 84	Rufus H. Lane.....	26 May 87	George Van Orden.....	7 Sept. 93
Ell K. Cole.....	23 May 84	Albert S. McLemore.....	28 May 87		
Theodore P. Kane.....	3 Sept. 84	George Richards.....	30 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—Hull: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. Propulsion: S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	(Guns (main battery).	Station or condition.
Alabama	11,565	1st class battle ship	S.	11,306	T. S.	18	North Atlantic Station.
Kearsarge	11,525	do	S.	11,954	T. S.	22	Do.
Kentucky	11,525	do	S.	12,318	T. S.	22	Asiatic Station.
Iowa	11,340	do	S.	12,105	T. S.	18	Pacific Station.
Indiana	10,288	do	S.	9,758	T. S.	16	Navy-yard, Philadelphia (in reserve).
Massachusetts	10,288	do	S.	10,403	T. S.	16	North Atlantic Station.
Oregon	10,288	do	S.	11,111	T. S.	16	Asiatic Station.
Brooklyn	9,215	Armored cruiser	S.	18,709	T. S.	20	Do.
New York	8,200	do	S.	17,401	T. S.	18	Navy-yard, New York.
Columbia	7,375	Protected cruiser	S.	18,509	Tr. S.	11	Navy-yard, Philadelphia.
Minneapolis	7,375	do	S.	20,862	Tr. S.	11	Do.
Texas	6,315	2d class battle ship	S.	8,610	T. S.	8	Navy-yard, Norfolk.
Puritan	6,000	Double-turret monitor.	I.	3,700	T. S.	10	Naval Academy, Annapolis, Md.
Olympia	5,870	Protected cruiser	S.	17,313	T. S.	14	Navy-yard, Boston.
Chicago	5,000	do	S.	9,000	T. S.	18	South Atlantic Station.

SECOND RATE.

Buffalo	6,888	Cruiser (convert'd)	S.	3,600	S.	6	Training service (landsmen).
Dixie	6,145	do	S.	3,800	S.	10	Do.
Baltimore	4,413	Protected cruiser	S.	10,064	T. S.	10	Navy-yard, New York.
Philadelphia	4,324	do	S.	8,815	T. S.	12	Pacific Station.
Newark	4,068	do	S.	8,869	T. S.	12	Asiatic Station.
San Francisco	4,068	do	S.	9,913	T. S.	12	Navy-yard, Norfolk.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Asiatic Station.
Miantonomoh	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Navy-yard, Philadelphia.
Amphitrite	3,990	do	I.	1,600	T. S.	6	Special service (gunnery training ship).
Monadnock	3,990	do	I.	3,000	T. S.	6	Asiatic Station.
Terror	3,990	do	I.	1,600	T. S.	4	Navy-yard, Norfolk.
Albany	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Asiatic Station.
New Orleans	3,437	do	S. W.	7,500	T. S.	10	Do.
Lanester	3,250	Cruiser	W.	1,000	S.	12	Training service (landsmen).
Cincinnati	3,213	Protected cruiser	S.	10,000	T. S.	11	Navy-yard, New York.
Raleigh	3,213	do	S.	10,000	T. S.	11	Navy-yard, Portsmouth, N. H.
Reint Mercedes	3,090	do	S.	3,700	S.	8	Do.
Atlanta	3,000	do	S.	4,030	S.	8	South Atlantic Station.
Boston	3,000	do	S.	4,030	S.	8	Navy-yard, Mare Island.

THIRD RATE.

Yankee	6,888	Cruiser (convert'd)	I.	3,800	S.	10	Navy-yard, Philadelphia.
Prairie	6,872	do	I.	3,800	S.	10	Special service.
Solace	4,700	Hospital ship	S.	3,200	S.	2	Do.
Panther	4,290	Cruiser (convert'd)	I.	2,000	S.	8	Navy-yard, Philadelphia.
Hartford	2,900	Cruiser	W.	2,000	S.	13	Training service (landsmen).
Mayflower	2,690	Cruiser (convert'd)	S.	4,700	T. S.	2	Special service (Porto Rico).
Katahdin	2,155	Harbor-defense ram.	S.	5,068	T. S.	4	Navy-yard, Philadelphia.
Canonicus	2,100	Single-turret monitor.	I.	340	S.	2	Do.
Mahopac	2,100	do	I.	340	S.	2	Do.
Manhattan	2,100	do	I.	340	S.	2	Do.
Detroit	2,089	Unprotected cruiser.	S.	5,227	T. S.	10	Navy-yard, Portsmouth, N. H.
Montgomery	2,089	do	S.	5,580	T. S.	10	Navy-yard, New York.
Marblehead	2,089	do	S.	5,451	T. S.	10	Navy-yard, Mare Island.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Do.
Catskill	1,875	Single-turret monitor.	I.	340	S.	2	Navy-yard, Philadelphia.
Jason	1,875	do	I.	340	S.	2	Do.

THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Lehigh	1,875	Single-turret monitor.	I.	340	S.	2	Navy-yard, Philadelphia.
Montauk	1,875	do	I.	340	S.	2	Do.
Nahant	1,875	do	S.	340	S.	2	Do.
Manila	1,800	Gunboat	I.	750	S.	6	Asiatic Station.
Bennington	1,710	do	I.	3,436	T. S.	6	Do.
Concord	1,710	do	S.	3,405	T. S.	6	Do.
Yorktown	1,710	do	S.	3,392	T. S.	6	Do.
Topeka	1,700	do	I.	2,000	S.	8	Training service (landsmen).
Dolphin	1,496	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,392	Light-draft gunboat.	S.	1,894	T. S.	8	Asiatic Station.
Helena	1,392	do	S.	1,988	T. S.	8	Do.
Adams	1,375	Cruiser	W.	800	S.	6	Training service (apprentices).
Alliance	1,375	do	W.	800	S.	6	Navy-yard, New York.
Essex	1,375	do	W.	800	S.	6	Training service (apprentices).
Enterprise	1,375	do	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gunboat.	S.	2,536	T. S.	8	Asiatic Station.
Monocacy	1,370	do	I.	850	P.	6	Do.
Castine	1,177	Gunboat	S.	2,199	T. S.	8	Do.
Machias	1,177	do	S.	2,046	T. S.	8	Navy-yard, Boston.
Chesapeake	1,175	do	Comp.		Sails.	6	Cadet practice ship (Naval Academy).
Don Juan de Austria	1,159	do	I.	1,500	S.	4	Asiatic Station.
Isla de Luzon	1,030	do	S.	2,627	T. S.	6	Do.
Isla de Cuba	1,030	do	S.	2,627	T. S.	6	Do.
Alert	1,020	Cruiser	I.	500	S.	3	Navy-yard, Mare Island.
Ranger	1,020	do	I.	500	S.	6	Special service (survey).
Annapolis	1,000	Composite gunboat	Comp.	1,227	S.	6	Asiatic Station.
Vicksburg	1,000	do	Comp.	1,118	S.	6	Do.
Wheeling	1,000	do	Comp.	1,081	T. S.	6	Pacific Station.
Marietta	1,000	do	Comp.	1,054	T. S.	6	Asiatic Station.
Newport	1,000	do	Comp.	1,008	S.	6	Cadet practice ship (Naval Academy).
Princeton	1,000	do	Comp.	800	S.	6	Asiatic Station.

FOURTH RATE.

Ajax	α7,500	Collier	S.	3,000	S.	b2	Collier service to Asiatic Station.
Glacier	α7,000	Refrigerator ship.	S.		S.	b3	Asiatic Station.
Celtic	6,428	Supply ship.	S.	1,890	S.		Do.
Culgoa	α6,300	do	S.	α1,500	S.		Do.
Saturn	α6,220	Collier	I.	1,500	S.	b2	Do.
Rainbow	6,206	Distilling ship	S.	1,800	S.		Navy-yard, New York.
Arethusa	α6,200	Tank steamer	S.		S.		Asiatic Station.
Alexander	6,181	Collier	S.	1,026	S.	b2	Collier service to Asiatic Station
Iris	6,100	Distilling ship	S.	1,300	S.		Asiatic Station.
Brutus	α6,000	Collier	S.	1,200	S.	b2	Station ship, Guam.
Sterling	5,693	do	I.	α926	S.	b2	Navy-yard, Boston.
Cæsar	5,016	do	S.	1,500	S.	b4	Collier service to Asiatic Station.
Nero	4,925	do	S.	1,000	S.	b4	Do.
Nanshan	α4,827	do	S.		S.		Asiatic Station.
Abarenda	4,670	do	S.	1,050	S.	b4	Pacific Station (station ship. Tutuila).
Supply	4,460	Supply ship	I.	1,069	S.	b2	Navy-yard, New York.
Marcellus	α4,400	Collier	I.	1,200	S.	b2	Navy-yard, Norfolk.
Hannibal	4,291	do	S.	1,100	S.	b2	San Juan, Porto Rico.
Leonidas	4,242	do	S.	1,000	S.	b2	Collier service on North Atlantic Station.
Lebanon	3,375	do	I.		S.	b4	Navy-yard, Norfolk.
Justin	3,300	do	S.		S.	b2	Asiatic Station.
Southery	α3,100	do	I.		S.	b2	Navy-yard, Norfolk.
Pompey	α3,085	do	S.		S.	b2	Asiatic Station.
Zafiro	α2,000	Supply ship.			S.		Do.
General Alava	1,400	Transport	S.	770	S.	b4	Do.
Yankton	975	Gunboat (conv't d)	S.	750	S.	b8	Special service (survey).
Vesuvius	929	Dynamite-gun vessel.	S.	3,795	T. S.	b3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	c4	Asiatic Station.
Scorpion	850	Gunboat (conv't d)	S.	2,800	T. S.	b8	North Atlantic Station.
Fern	840	Tender	W.	300	S.	b3	Naval Militia, Washington, D. C.
Bancroft	839	Gunboat	S.	1,213	T. S.	c4	North Atlantic Station.
Vixen	806	Gunboat (conv't d)	S.	1,250	S.	b4	Do.
Gloucester	786	do	S.	2,000	S.	b10	Naval Academy, Annapolis, Md.
Michigan	685	Cruiser	I.	365	P.	b6	Special service, Northwestern Lakes.

α Estimated.

b Secondary battery guns.

c Main battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Wasp	630	Gunboat (conv't'd)	S.	1,800	S.	a6	Navy-yard, Norfolk.
Prolic	607	do	S.	550	S.	a4	Asiatic Station.
Dorothea	594	do	S.	1,558	S.	a10	Navy-yard, Philadelphia.
El Cano	590	Gunboat	S.	600	T. S.		Asiatic Station.
Pinta	550	do	I.	310	S.	a2	Naval Militia, San Diego, Cal.
Stranger	546	Gunboat (conv't'd)	I.		S.	a5	Naval Militia, Louisiana.
Peoria	498	do	S.		S.	a7	Navy-yard, Boston.
Hist	472	do	S.	500	S.	a6	Navy-yard, Norfolk.
Eagle	434	do	S.	850	S.	a6	Special service (survey).
Hornet	425	do	S.	800	S.	a9	Naval Militia, North Carolina.
Quiros	400	Gunboat	Comp.	308	S.	a2	Asiatic Station.
Villalobos	400	do	Comp.	308	S.	a2	Do.
Hawk	375	Gunboat (conv't'd)	S.	1,000	S.	a4	Naval Militia, Ohio.
Siren	6315	do	S.		S.	a4	Naval Militia, Virginia.
Sylvia	6302	do	I.		S.	a6	Naval Militia, Maryland.
Callao	300	Gunboat	S.	250	T. S.	a6	Asiatic Station.
Pampanga	300	do	I.	250	T. S.	a4	Do.
Paragua	300	do	I.	250	T. S.	a4	Do.
Samar	300	do	I.	250	T. S.	a4	Do.
Arayat	300	do	I.	260	S.	a4	Do.
Belusan	300	do	I.	220	S.		Asiatic Station (boilers and engines removed).
Aileen	192	Gunboat (conv't'd)	S.	500	S.	a5	Naval Militia, New York.
Elfrida	6173	do	S.	300	S.	a2	Naval Militia, New Jersey.
Sylph	152	do	S.	550	T. S.	a8	Special service.
Calamblanes	150	Gunboat	I.	125	T. S.	a3	Asiatic Station.
Albay	150	do	I.	125	T. S.	a3	Do.
Leyte	150	do	I.	125	T. S.	a3	Do.
Onetla	150	Gunboat (conv't'd)	W.	350	S.	a6	Naval Militia, Washington, D. C.
Panny	142	Gunboat	I.	125	T. S.	a4	Asiatic Station.
Manilaño	142	do	I.	125	T. S.	a4	Do.
Murivales	142	do	I.	125	T. S.	a4	Do.
Mindoro	142	do	I.	125	T. S.	a4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	a8	Navy-yard, New York.
Shearwater	122	do	S.		S.	a3	Naval Militia, Pennsylvania.
Inca	6129	do	W.	400	S.	a2	Naval Militia, Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	a2	Naval Academy, Annapolis.
Sandoval	100	do	S.	137	S.	a2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.		S.	a2	Naval Militia, New Jersey.
Rasco	42	Gunboat	I.	44	S.	a2	Asiatic Station.
Guardoqui	42	do	I.	44	S.	a2	Do.
Urdaneta	42	do	I.	44	S.	a2	Do.

TORPEDO BOATS.

Cushing (No. 1)	105	Torpedo boat	S.	1,720	T. S.	d3	North Atlantic Station.
Ericsson (No. 2)	120	do	S.	1,800	T. S.	d3	Do.
Foote (No. 3)	142	do	S.	2,000	T. S.	d3	Do.
Rodgers (No. 4)	142	do	S.	2,000	T. S.	d3	Do.
Winslow (No. 5)	142	do	S.	2,000	T. S.	d3	Do.
Porter (No. 6)	165	do	S.	6,3,400	T. S.	d3	Do.
Dupont (No. 7)	165	do	S.	6,3,400	T. S.	d3	Do.
Rowan (No. 8)	182	do	S.	3,200	T. S.	d3	Puget Sound Naval Station.
Dahlgren (No. 9)	146	do	S.	4,200	T. S.	d2	Navy-yard, Portsmouth, N. H.
T. A. M. Craven (No. 10)	146	do	S.	4,200	T. S.	d2	Do.
Farragut (No. 11)	273	do	S.	5,600	T. S.	d2	Pacific Station.
Davis (No. 12)	132	do	S.	1,750	T. S.	d3	Navy-yard, Mare Island.
Fox (No. 13)	132	do	S.	1,750	T. S.	d3	Do.
Morris (No. 14)	105	do	S.	1,750	T. S.	d3	Torpedo Station, Newport, R. I.
Talbot (No. 15)	464	do	S.	850	S.	d2	Navy-yard, New York.
Gwin (No. 16)	46	do	S.	850	S.	d2	Naval Academy, Annapolis.
Mackenzie (No. 17)	65	do	S.	850	S.	d2	Navy-yard, New York.
McKee (No. 18)	65	do	S.	850	S.	d2	Torpedo Station, Newport, R. I.
Somers (No. 22)	145	do	S.	1,900	S.	d2	Navy-yard, Philadelphia.
Munly (No. 23)	630	do	S.	6,250	S.	d1	Naval Academy, Annapolis.
Stiletto (No. 53)	31	do	W.	359	S.	d2	Torpedo Station, Newport, R. I.
Holland (No. 54)	73	Submarine torpedo boat.	S.	150	S.	d1	Naval Academy, Annapolis.

a Secondary battery.

b Estimated.

d Torpedo tubes.

TUGS.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Accomac.....	187	Tug.....	I	250	S	a2	Naval Station, Port Royal.
Active.....	296	do.....	S	600	S	a5	Navy-yard, Mare Island.
Alice.....	356	do.....	W	250	S	a2	Navy-yard, Norfolk.
Apache.....	650	do.....	W	550	S	a3	Navy-yard, New York.
Chickasaw.....	100	do.....	I	.....	S	a1	Do.
Choctaw.....	350	do.....	I	188	S	a3	Training Station, Newport, R. I.
Fortune.....	450	do.....	I	340	S	.....	Do.
Hercules.....	198	do.....	I	.....	S	a3	Navy-yard, Norfolk.
Iroquois.....	702	do.....	S	1,000	S	a3	Naval Station, Hawaii.
Iwama.....	192	do.....	S	300	S	.....	Navy-yard, Boston.
Leyden.....	450	do.....	I	340	S	.....	Torpedo Station, Newport, R. I.
Massasoit.....	202	do.....	S	.....	S	a1	Naval Station, Key West, Fla.
Modoc.....	241	do.....	I	.....	S	.....	Navy-yard, Philadelphia.
Mohawk.....	420	do.....	S	400	S	.....	Navy-yard, Norfolk.
Narkeeta.....	192	do.....	S	300	S	.....	Navy-yard, New York.
Nezinot.....	156	do.....	S	400	S	a2	Navy-yard, Portsmouth, N. H.
Nina.....	357	do.....	I	388	S	.....	Navy-yard, New York.
Osceola.....	571	do.....	S	.....	S	a2	Tender to Amphitrite.
Pawnee.....	275	do.....	W	250	S	.....	Navy-yard, New York.
Pawtucket.....	225	do.....	S	450	S	.....	Puget Sound Naval Station.
Penacook.....	225	do.....	S	450	S	.....	Naval Station, Port Royal.
Piscataqua.....	631	do.....	S	1,600	S	a4	Asiatic Station (Cavite).
Pontiac.....	401	do.....	S	425	S	a3	Navy-yard, New York.
Potomac.....	677	do.....	S	2,000	S	a4	Special service.
Powhatan.....	194	do.....	S	307	S	a2	Loaded to Mar. Hospit. Service, (Ord. returned to Navy Dept.)
Rapido.....	100	do.....	I	70	S	a1	Asiatic Station.
Samoset.....	225	do.....	S	450	S	.....	Navy-yard, Philadelphia.
Sebagot.....	190	do.....	S	.....	S	a1	Navy-yard, Pensacola.
Sion.....	155	do.....	.....	290	S	a2	Navy-yard, Norfolk.
Standish.....	450	do.....	I	340	S	a1	Naval Academy, Annapolis.
Tecumseh.....	214	do.....	T	500	S	a2	Navy-yard, Washington.
Traffic.....	290	do.....	W	.....	S	.....	Navy-yard, New York.
Triton.....	212	do.....	.....	300	S	.....	Navy-yard, Washington.
Unadilla.....	345	do.....	.....	500	S	.....	Navy-yard, Mare Island.
Uncas.....	441	do.....	S	750	S	a2	Naval Station, San Juan, P. R.
Vigilant.....	300	do.....	.....	450	S	a5	Training Station, Yerba Buena, San Francisco.
Waban.....	150	do.....	I	.....	S	a1	Naval Station, Havana.
Wahnetta.....	192	do.....	S	300	S	.....	Navy yard, Norfolk.
Wompatuck.....	402	do.....	I	650	S	a2	Asiatic Station (Cavite).

SAILING SHIPS.

Monongahela.....	2,100	.....	W	.....	Sails	6	Training service.
Constellation.....	1,186	.....	W	.....	do	8	Stationary training ship, Newport.
Jamestown.....	1,150	.....	W	.....	do	.....	Transferred to Marine-Hospital Service.
Portsmouth.....	1,125	.....	W	.....	do	12	Naval Militia, New Jersey.
Saratoga.....	1,025	.....	W	.....	do	.....	Public Marine School, Philadelphia.
St. Mary's.....	1,025	.....	W	.....	do	.....	Public Marine School, New York.

RECEIVING SHIPS.

Franklin.....	5,170	.....	W	.....	S	4	Receiving ship, Norfolk.
Wabash.....	4,650	.....	W	.....	S	.....	Receiving ship, Boston.
Vermont.....	4,150	.....	W	.....	Sails	.....	Receiving ship, New York.
Independence.....	3,270	.....	W	.....	do	3	Receiving ship, Mare Island.
Pennacola.....	3,000	.....	W	.....	S	.....	Training Sta., San Francisco, Cal.
Richmond.....	2,700	.....	W	.....	S	2	Receiving ship, Philadelphia

a Secondary battery guns.

UNSERVICABLE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
New Hampshire.....	4,150	Sailing ship.....	W.	.....	Sails.	2	Naval Militia, New York, N. Y.
Omaha.....	2,400	Cruiser.....	W.	953	S.	.....	Transferred to Marine-Hospital Service.
Constitution.....	2,300	Sailing ship.....	W.	.....	Sails.	4	Navy yard, Boston.
Iroquois.....	1,575	Cruiser.....	W.	1,202	S.	.....	Transferred to Marine-Hospital Service.
Nipsic.....	1,375	do.....	W.	839	S.	4	Puget Sound Naval Station.
St. Louis.....	830	Sailing ship.....	W.	.....	Sails.	.....	Naval Militia, Pennsylvania.
Dale.....	675	do.....	W.	.....	do.....	.....	Naval Militia, Maryland.
Minnesota.....	4,700	Cruiser.....	W.	1,000	S.	9	Naval Militia, Massachusetts.
Marion.....	1,900	do.....	W.	1,100	S.	8	Naval Militia, San Diego, Cal.
Yantic.....	900	do.....	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Illinois.....	11,525	1st-class battle ship	S.	10,000	T. S.	18	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Wisconsin.....	11,525	do.....	S.	10,000	T. S.	18	Union Iron Works, San Francisco, Cal.
Maine.....	12,500	do.....	S.	16,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Missouri.....	12,500	do.....	S.	16,000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Ohio.....	12,500	do.....	S.	16,000	T. S.	20	Union Iron Works, San Francisco, Cal.
Georgia.....	15,000	do.....	S. W.	18,000	T. S.	24	Contract not yet awarded.
New Jersey.....	15,000	do.....	S. W.	18,000	T. S.	24	Do.
Pennsylvania.....	15,000	do.....	S. W.	18,000	T. S.	24	Do.
Virginia.....	14,000	do.....	S. S.	18,000	T. S.	24	Do.
Rhode Island.....	14,000	do.....	S. S.	18,000	T. S.	24	Do.
California.....	14,000	Armored cruiser	S. W.	23,000	T. S.	24	Do.
Nebraska.....	14,000	do.....	S. W.	23,000	T. S.	24	Do.
West Virginia.....	14,000	do.....	S. W.	23,000	T. S.	24	Do.
Maryland.....	13,000	do.....	S. S.	23,000	T. S.	24	Do.
Colorado.....	13,000	do.....	S. S.	23,000	T. S.	24	Do.
South Dakota.....	13,000	do.....	S. S.	23,000	T. S.	24	Do.
St. Louis.....	9,000	Protected cruiser	S. S.	21,000	T. S.	14	Do.
Milwaukee.....	9,000	do.....	S. S.	21,000	T. S.	14	Do.
Charleston.....	9,000	do.....	S. S.	21,000	T. S.	14	Do.
Chattanooga.....	3,100	do.....	S. W.	4,700	T. S.	10	Lewis, Nixon, Elizabethport, N. J.
Cleveland.....	3,100	do.....	S. W.	4,700	T. S.	10	Bath Iron Works, Bath, Me.
Denver.....	3,100	do.....	S. W.	4,700	T. S.	10	Neafe & Levy, Philadelphia, Pa.
Des Moines.....	3,100	do.....	S. W.	4,700	T. S.	10	Fore River Engine Co., Weymouth, Mass.
Galveston.....	3,100	do.....	S. W.	4,700	T. S.	10	Wm. R. Trigg Co., Richmond, Va.
Tuconia.....	3,100	do.....	S. W.	4,700	T. S.	10	Union Iron Works, San Francisco, Cal.
Gunboat No. 16.....	.....	Gunboat	S.	.....	T. S.	.....	Contract not yet awarded.
Arkansas.....	3,214	Monitor	S.	2,400	T. S.	6	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Nevada.....	3,214	do.....	S.	2,400	T. S.	6	Bath Iron Works, Bath, Me.
Florida.....	3,214	do.....	S.	2,400	T. S.	6	Lewis, Nixon, Elizabethport, N. J.
Wyoming.....	3,214	do.....	S.	2,400	T. S.	6	Union Iron Works, San Francisco, Cal.
Bainbridge (No. 37).....	420	Torpedo-boat destroyer.	S.	8,000	T. S.	a 2	Neafe & Levy, Philadelphia, Pa.
Barry (No. 38).....	420	do.....	S.	8,000	T. S.	a 2	Do.
Chauncey (No. 39).....	420	do.....	S.	8,000	T. S.	a 2	Do.
Dale (No. 40).....	420	do.....	S.	8,000	T. S.	a 2	Wm. R. Trigg Co., Richmond, Va.
Decatur (No. 41).....	420	do.....	S.	8,000	T. S.	a 2	Do.
Hopkins (No. 42).....	408	do.....	S.	7,200	T. S.	a 2	Harlan & Hollingsworth Co., Wilmington, Del.
Hull (No. 43).....	408	do.....	S.	7,200	T. S.	a 2	Do.
Lawrence (No. 44).....	400	do.....	S.	8,400	T. S.	a 2	Fore River Engine Co., Weymouth, Mass.

a Torpedo tubes.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Macdonough (No. 45).	400	Torpedo-boat destroyer.	S.	8,400	T. S.	a 2	Fore River Engine Co., Weymouth, Mass.
Paul Jones (No. 46).	420	do	S.	7,000	T. S.	a 2	Union Iron Works, San Francisco, Cal.
Perry (No. 47).	420	do	S.	7,000	T. S.	a 2	Do.
Preble (No. 48).	420	do	S.	7,000	T. S.	a 2	Do.
Stewart (No. 49).	420	do	S.	7,000	T. S.	a 2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.
Truxtun (No. 50).	433	do	S.	8,300	T. S.	a 2	Maryland Steel Works, Sparrow Point, Md.
Whipple (No. 51).	433	do	S.	8,300	T. S.	a 2	Do.
Worden (No. 52).	433	do	S.	8,300	T. S.	a 2	Do.
Stringham (No. 19).	340	Torpedo boat.	S.	7,200	T. S.	a 2	Harlan & Hollingsworth Co., Wilmington, Del.
Goldsborough (No. 20).	247	do	S.	6,000	T. S.	a 2	Wolf & Zwicker, Portland, Oreg.
Bailey (No. 21).	235	do	S.	5,600	T. S.	a 2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.
Bagley (No. 25).	167	do	S.	4,200	T. S.	a 3	Bath Iron Works, Maine.
Barney (No. 26).	167	do	S.	4,200	T. S.	a 3	Do.
Biddle (No. 27).	167	do	S.	4,200	T. S.	a 3	Do.
Blakely (No. 28).	165	do	S.	3,000	T. S.	a 3	Geo. Lawley & Sons, South Boston, Mass.
De Long (No. 29).	165	do	S.	3,000	T. S.	a 3	Do.
Nicholson (No. 30).	174	do	S.	3,000	T. S.	a 3	Lewis Nixon, Elizabethport, N. J.
O'Brien (No. 31).	174	do	S.		T. S.	a 3	Do.
Shubrick (No. 32).	165	do	S.	3,000	T. S.	a 3	Wm. R. Trigg Co., Richmond, Va.
Stockton (No. 33).	165	do	S.	3,000	T. S.	a 3	Do.
Thornton (No. 34).	165	do	S.	3,000	T. S.	a 3	Do.
Tingey (No. 35).	165	do	S.	3,000	T. S.	a 3	Columbian Iron Works, Baltimore, Md.
Wilkes (No. 36).	165	do	S.	3,000	T. S.	a 3	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.
Plunger (No. 24).	120	Submarine torpedo boat.	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Adder (No. 55).	120	do	S.	160	S.	a 1	Do.
Grampus (No. 56).	120	do	S.	160	S.	a 1	Union Iron Works, San Francisco, Cal.
Moccasin (No. 57).	120	do	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Pike (No. 58).	120	do	S.	160	S.	a 1	Union Iron Works, San Francisco, Cal.
Porpoise (No. 59).	120	do	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Shark (No. 60).	120	do	S.	160	S.	a 1	Do.

^aTorpedo tubes.

Changes in vessels since last issue of Register.

Alabama—Commissioned October 13, 1900.

Yosemite—Lost; foundered off Guam, November 13, 1900.

Barcelo—Small tug; no longer carried on list of tugs.

Holland—Purchased.

Connecticut—Name changed; is now known as Nevada.

Torpedo boats numbered so as to correspond with the General Signal Book.

Scindia—Name changed; is now known as Ajax.

Manila—rate changed from 4th to 3d.

10491—01—12

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral	\$13,500	\$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,675
Chiefs of Bureaus and Brigadier-General commandant of Marine Corps		5,500
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Captains, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
First lieutenants and leader of band, Marine Corps	1,500	1,500
Ensigns, Navy	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

5. ALLOWANCES.—The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical and Pay Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. When quarters in kind are not supplied, commutation is allowed therefor at the rate of \$12 per month per room.

(a) The pay of officers serving on shore in Porto Rico, Cuba, the Philippine Islands, Hawaii, and in the Territory of Alaska, will be increased 10 per centum of the pay proper, exclusive of longevity additions, and the pay of enlisted men of the Marine Corps serving on shore in those places will be increased 20 per centum above the regular rates of pay exclusive of longevity additions, said increase to be computed from and including May 20, 1900.

The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 23, 1900, with the exceptions noted above. (Act May 23, 1900.)

TABLE 2.—Active list: Other Officers of the Navy and of others who are paid as Officers—Continued.

Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy			
Commanding clerks:			
At Manassas, Navy Yard	\$1,800	Paymasters' clerks—continued.	
At other stations and first clerks of navy yards	1,800	At navy yards at Portsmouth, Norfolk, and Pensacola	\$1,400
Second clerks of navy yards	1,500	At other stations, yards, and receiving ships, to other general stores	
Paymasters' clerks:		Acceptors, to the general inspector of the Pay Corps, at the Naval Academy and Naval Home, and on vessels of the first rate	1,300
At navy yards and on receiving ship at Mare Island	1,300	On vessels of the second rate and to the paymasters of the	1,100
At navy yards and to general storekeepers at Boston, New York, League Island, and Washington, and on receiving ships at Boston, New York, and League Island	1,800	On vessels of the third rate and supply vessels and storeships	1,000
	1,000		

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as hereinafter stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Naval cadets are entitled to the ration, or commutation therefor, at all times.

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1869, sec. 11.)
2. Twenty cents a month is deducted from the pay of each officer of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

EXECUTIVE ORDER, January 1, 1901.

TABLE NO. 3.—Petty officers, enlisted men, etc.—Navy.

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	\$65	Chief Machinists	\$70	Chief Yeomen	\$70
Chief Boatswains' Mates	50	Chief Electricians	60	Hospital Stewards	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Bandmasters	52
Chief Gun Captains	50				
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	\$40	Boilermakers	\$60	Yeomen, first class	\$40
Boatswains' Mates, first class	40	Machinists, first class	55	First Musicians	36
Gunners' Mates, first class	40	Electricians, first class	50		
Gun Captains, first class	40	Coppersmiths	50		
Quartermasters, first class	40	Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		

Petty officers, second class.

Masters-at-Arms, second class	\$35	Machinists, second class	\$40	Yeomen, second class	\$35
Boatswains' Mates, second class	35	Electricians, second class	40		
Gunners' Mates, second class	35	Oilers	37		
Gun Captains, second class	35	Carpenters' Mates, second class	35		
Quartermasters, second class	35	Printers	35		

Petty officers, third class.

Masters-at-Arms, third class	\$30	Carpenters' Mates, third class	\$30	Yeomen, third class	\$30
Coxswains	30	Electricians, third class	30	Hospital Apprentices, first class	30
Gunners' Mates, third class	30	Painters	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners	\$26	Firemen, first class	\$35	Musicians, first class	\$32
Coxswains	24				
Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen	\$19	Firemen, second class	\$30	Musicians, second class	\$30
Apprentices, second class	15	Shipwrights	25	Buglers	30
				Hospital Apprentices	20

Seamen, third class.

Landsmen	\$16	Coal Passers	\$22		
Apprentices, third class	9				

TABLE No. 3.—*Petty officers, enlisted men, etc.—Navy—Continued.*

MESSMEN BRANCH.

Stewards to Commanders-in-Chief.....	\$45	Steerage Cooks.....	\$22
Cooks to Commanders-in-Chief.....	40	Warrant Officers' Stewards.....	24
Stewards to Commandants.....	45	Warrant Officers' Cooks.....	20
Cooks to Commandants.....	40	Ship's Cooks, first class.....	35
Cabin Stewards.....	37	Ship's Cooks, second class.....	30
Cabin Cooks.....	32	Ship's Cooks, third class.....	25
Wardroom Stewards.....	37	Ship's Cooks, fourth class.....	20
Wardroom Cooks.....	32	Mess Attendants.....	16
Steerage Stewards.....	25		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof shall receive \$9 per month in addition to the pay of their rating.

2. All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy.

3. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.

4. Seamen in charge of holds shall receive \$5 per month in addition to their pay.

5. Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.

6. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

7. Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be applied to the fund for Naval Hospitals.

8. Mess Attendants serving in the Navy who are honorably discharged from service shall receive \$30 as monthly pay of their rating during first reenlistment, and \$24 as monthly pay during second reenlistment, and during each continuous reenlistment thereafter under honorable discharge, provided that service prior to January 1, 1888, shall not be computed in determining increase of pay, and, provided further, that the monthly pay of the rating of Mess Attendant shall not exceed \$24 per month, exclusive of additional compensation for continuous service.

WILLIAM MCKINLEY.

TABLE No. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major.....	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
Quartermaster-sergeant.....	34	34	35	36	37	39.00	40	41.00	42	37
Drum major.....	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant.....	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant.....	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant.....	18	18	19	20	21	23.00	24	25.00	26	21
Corporal.....	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter.....	13	13	14	15	16	18.00	19	20.00	21	16
Private.....	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band.....	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band.....	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class.....	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class.....	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—"Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and Public Grounds, under the provisions of the act of Congress of August 18, 1856.

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REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

TO

JANUARY 1, 1902.

WASHINGTON:

GOVERNMENT PRINTING OFFICE.

1902.

PRINTED AT

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NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.
2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

Officers whose names are printed in italics have been advanced for war service during the war with Spain, or other war service as indicated.

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* *Vice* Honorable Frank Warren Hackett, resigned 16 December, 1901.

† With the rank of Rear-Admiral.

ACTIVE LIST.

ADMIRAL (1).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	George Dewey.....	Senior Member, General Board.....	29 Mar. 00	Oct. 99

REAR-ADMIRALS (22).

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2		John Adams Howell.....	President Naval Retiring Board.....	1 Nov. 98	Oct. 98
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3	4	Norman Von Heldreich Farquhar.....	Chairman Light-House Board.....	2 May 01	May 01
5		John Crittenden Watson.....	President Naval Examining Board....	15 Oct. 00	Sept. 00
6	6	Silas Casey.....	Commanding Pacific Station.....	28 Jan. 01	Dec. 97
6	7	William Thomas Sampson.....	Waiting orders.....	2 Oct. 01	Oct. 99
8		Bartlett Jefferson Cromwell.....	Commanding European Station.....	3 May 01	Sept. 95
9	9	Francis John Higginson*.....	Commanding North Atlantic Station..	1 May 01	Sept. 98
9	10	Frederick Rodgers.....	Senior Squadron Comdr., Asiatic Sta..	18 Feb. 01	Oct. 98
11		Louis Kempff.....	Junior Squadron Comdr., Asiatic Sta..	18 Apr. 00	Feb. 95
12		George Watson Sumner.....	Command't navy-yard, League Island..	19 Jan. 01	June 97
12	13	Albert Smith Barker.....	Commandant navy-yard, New York.....	17 July 00	June 99
14		Charles Stanhope Cotton.....	Commandant navy-yard, Norfolk.....	16 July 00	Sept. 98
15	15	Robley Dunglison Evans*.....	Pres. Board of Inspection and Survey..	9 Feb. 01	Sept. 98
15	16	Silas Wright Terryt.....	Commandant navy-yard, Washington..	24 Mar. 00	Sept. 99
17		Merrill Miller.....	Commandant navy-yard, Mare Island..	11 July 00	Jan. 97
18	18	John Joseph Read.....	Commandant navy-yard, Portsmouth..	1 Apr. 01	July 97
18	19	Henry Clay Taylor*.....	Member General Board.....	29 Mar. 00	Oct. 99
20		Mortimer Lawrence Johnson.....	Commandant navy-yard, Boston.....	3 Oct. 01	Oct. 98
21	21	Edwin Malcolm Shepard.....	Commandant naval sta., Port Royal...	30 Sept. 01	July 97
21	22	Frank Wildes*.....	Commandant navy-yard, Pensacola....	22 Dec. 01	Nov. 98
23		Henry Glass.....	Comd'g training sta., San Francisco...	23 Jan. 99	Dec. 98

* Additional number in grade.

† Advanced five numbers in grade of lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.

‡ Advanced by numbers for gallant conduct at capture of Fort Fisher, January, 1865.

ADMIRAL (1).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	7	17	3	35	9	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (22).

(Four additional in grade.)

3	0	2	18	9	27	0	1	6	27 Sept. 54	10 Aug. 98	New York	New York.
	1	9	18	11	29	8	4	8	29 Sept. 55	22 Nov. 98	Iowa	Iowa.
	1	7	18	2	37	3	1	10	27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
6	1	3	18	1	29	10	4	4	29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
	0	11	17	7	25	7	3	1	25 Sept. 56	do	Rhode Island	New York.
	0	7	14	11	24	11	1	5	24 Sept. 57	do	New York	Do.
9	0	10	16	9	23	4	3	2	21 Sept. 57	do	Georgia	Nebraska.
	0	8	20	4	18	9	5	2	do	do	Massachusetts	Massachusetts
	0	10	20	0	20	11	3	4	25 Sept. 57	do	Maryland	Maryland.
12	1	8	17	7	23	8	3	0	do	do	Illinois	Illinois.
	0	0	17	9	22	1	3	6	20 Sept. 58	do	Michigan	Kentucky.
	0	0	20	3	17	7	4	4	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.
15	0	0	17	7	22	10	2	10	23 Sept. 58	27 Mar. 00	Wisconsin	Wisconsin.
	0	0	16	0	21	6	3	9	20 Sept. 60	11 Feb. 01	Virginia	Utah.
	0	0	16	2	33	4	3	9	28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
18	0	0	15	2	22	8	4	3	23 Nov. 59	1 July 00	Ohio	Ohio.
	0	0	21	11	16	5	5	0	21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.
	0	0	17	6	18	1	5	8	20 Sept. 60	11 Feb. 01	District of Columbia	Ohio.
21	0	0	17	10	17	3	7	0	29 Nov. 59	29 Jan. 01	Massachusetts	Massachusetts.
	0	0	20	5	18	9	2	11	25 Nov. 59	3 Mar. 01	New York	New York.
	0	0	17	1	19	7	4	7	21 Sept. 60	9 Oct. 01	Massachusetts	Massachusetts.
0	0	17	6	18	6	5	3	24 Sept. 60	9 Oct. 01	Kentucky	Illinois.	

CAPTAINS (73).

(Three additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	26	Philip Henry Cooper	Ord. to com. naval sta., Pensacola, Fla.	— Jan. 02	Apr. 01
	27	George Henry Wadleigh	President general court-martial	— Jan. 02	Oct. 98
	28	Arent Schuyler Crowninshield*	Chief Bureau of Navigation	8 Apr. 97	Apr. 97
	29	James Hoban Sands	Member Retiring Board	18 Sept. 01	Aug. 98
	30	Yates Stirling	Commandant naval station, San Juan	21 Nov. 00	Dec. 97
10	31	William Clinton Wise	Commanding receiving-ship Franklin	10 Sept. 98	Sept. 98
	32	George Henry Wadleigh	Member Retiring Board	2 May 99	Apr. 99
	33	Charles Edgar Clark	Governor Naval Home	17 Sept. 01	Aug. 98
	34	Joseph Bullock Coghlan	Captain, navy-yard, New York	28 Sept. 01	June 99
15	35	Purnell Frederick Harrington	President general court-martial	— Jan. 02	June 98
	36	Louis Joseph Allen ‡	Waiting orders	16 Aug. 01	May 95
	37	George Wallace Melville* §	Chief Bureau of Steam Engineering	9 Aug. 87	Nov. 84
	38	Charles Dwight Sigbee	Chief Intelligence Officer	26 Jan. 00	Jan. 00
	39	Colby Mitchell Chester	Duty connection War College	27 Sept. 01	Mar. 01
	40	Charles James Barclay	Captain, navy-yard, Boston	5 Jan. 01	Oct. 99
	41	Benjamin Peffer Lambertson	Member Light-House Board	2 July 00	Nov. 99
	42	French Enzor Chadwick	President Naval War College	25 Oct. 00	Dec. 99
	43	Bonham Hewley McCullo	Commanding Kearsarge	1 Sept. 99	Oct. 98
	44	William Henry Whiting	Com'd'g receiving-ship Independence	23 Mar. 00	July 99
20	45	Charles O'Neill ‡	Chief Bureau of Ordnance	1 June 97	Mar. 96
	46	Caspar Frederick Goodrich	Commanding receiving-ship Richmond	6 Dec. 01	June 00
	47	Theodore Frelinghuysen Jewell	Member Examining Board	18 Sept. 01	Feb. 00
	48	William Mayhew Folger	Light-house inspector 3d district	15 May 01	May 01
	49	Francis William Dickens	Returning from Asiatic station	16 Dec. 01	Dec. 01
	50	George Francis Faxon Wilde	Captain, navy-yard, Portsmouth	28 Sept. 01	Jan. 01
	51	Charles Henry Davis	Superintendent Naval Observatory	1 Nov. 98	Sept. 98
	52	Charles Jackson Train	Member Board Inspection and Survey	4 May 01	May 01
	53	Ralph Aston ‡	Inspection duty (Bureau S. Eng. & Ord.)	1 June 99	Apr. 99
	54	George Wood Pigman	Commanding receiving-ship Wabash	12 Dec. 01	July 01
30	55	Charles Henry Rockwell	Captain, navy-yard, Mare Island	20 Aug. 01	May 01
	56	George Albert Converse	Commanding Illinois	16 Sept. 01	Apr. 99
	57	Royal Bird Bradford*	Chief of Bureau of Equipment	18 Dec. 97	July 97
	58	Joseph Edgar Craig	Commanding Albany	29 May 00	May 96
	59	Charles Mitchell Thomas	Commanding Oregon	8 May 99	July 95
	60	Albert Sydney Snow	Commanding receiving-ship Columbia	15 Mar. 01	Nov. 00
	61	George Cook Reiter	Commanding Wisconsin	4 Feb. 01	Feb. 00
	62	Willard Herbert Brownson	Commanding Alabama	16 Oct. 00	Sept. 98
	63	William Whitman Mead	Commanding Philadelphia	20 Feb. 00	May 99
	64	Edwin Samuel Houston	Captain, navy-yard, League Island	2 Jan. 02	Dec. 01
40	65	Edwin Longnecker	Naval station, Port Royal	26 Mar. 01	Apr. 00
	66	Thomas Perry	Commanding Iowa	1 Apr. 01	Mar. 99
	67	Charles Herbert Stockton	Commanding Kentucky	3 Mar. 01	Dec. 97
	68	Asa Holby †	Commanding San Francisco	— Jan. 02	May 99
	69	Eugene Winslow Watson	Captain navy-yard, Norfolk	14 Nov. 99	Feb. 99
	70	John Fairfield Merry	Commandant naval station, Hawaii	17 Nov. 99	— do —
	71	Washburn Maynard	Secretary Light-House Board	9 Mar. 01	July 99
	72	Henry Ware Lyon	Duty with Olympia	8 June 01	June 99
	73	James Henry Dayton	Commanding Chicago	3 May 01	Aug. 99
	74	Morris Robinson Sliedell Mackenzie	Commanding New York	16 Feb. 01	Nov. 00
50	75	Charles Stillman Sperry	Commanding New Orleans	4 Feb. 01	June 00
	76	John Jacob Hunker	Commanding tr. ship & sta., Newport	29 June 99	May 99
	77	William Wagner Reisinger	Ordered to command Philadelphia	26 Dec. 01	Sept. 96
	78	William Turnbull Burwell	Commandant navy-yd., Puget Sound	2 July 00	May 00
	79	Franklin Hanford	Asiatic station	11 Dec. 00	Aug. 97
	80	Chapman Coleman Todd ‡	Commanding Brooklyn	15 Dec. 01	Aug. 99

* With the rank of Rear-Admiral.
† Additional number in grade.

‡ Commandant naval station, Cavite, P. I.
§ To perform engineer duty only, on shore only.

CAPTAINS (73).

(Three additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	0	14	4	18	0	0	0	28 Sept. 60	11 Apr. 94	New York	New York.	
	0	9	17	5	20	0	0	3	25 Sept. 60	10 July 94	New Hampshire	New Hampshire.	
	1	7	17	11	19	11	3	5	21 Sept. 60	21 July 94	New York	New York.	
	0	0	16	6	18	4	7	3	25 Nov. 59	7 Sept. 94	District of Columbia	Maryland.	
	0	0	14	8	17	6	9	1	21 Sept. 60	16 Sept. 94	Maryland	Do.	
10	10	18	3	19	4	3	8	28	28 Sept. 60	11 Nov. 94	Virginia	Kentucky.	
	4	4	17	0	23	0	1	4	29 Sept. 60	28 Feb. 96	Massachusetts	Massachusetts.	
	1	0	16	4	21	10	3	1	29 Sept. 60	21 June 96	Vermont	Vermont.	
	12	15	16	16	16	5	9	0	27 Sept. 60	18 Nov. 96	Kentucky	Illinois.	
	12	17	2	19	11	3	2	29	29 Sept. 61	1 Mar. 95	Delaware	Delaware.	
15	0	0	18	2	21	8	2	10	3 May 59	3 Mar. 99	Maryland	Maryland.	
	0	0	17	8	21	7	1	2	27 July 61	do	New York	New York.	
	9	9	19	3	22	6	0	6	27 Sept. 59	21 Mar. 97	do	do.	
	10	20	1	20	4	1	9	31	31 Oct. 59	12 June 96	Connecticut	Connecticut.	
	9	18	3	14	11	8	2	2	21 Sept. 60	1 Oct. 96	Pennsylvania	Pennsylvania.	
20	1	6	16	4	20	10	3	1	21 Sept. 61	11 May 98	do	Do.	
	0	0	14	7	23	4	2	2	23 Sept. 61	7 Nov. 97	West Virginia	West Virginia.	
	7	18	0	16	9	5	4	3	30 Nov. 61	10 Aug. 98	New Jersey	New Jersey.	
	1	17	10	17	7	7	5	10	21 Sept. 60	19 June 97	New York	Wisconsin.	
	0	0	16	5	21	3	2	1	1 Apr. 62	21 July 97	England	Massachusetts.	
25	11	16	0	22	10	1	3	29	10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.	
	1	16	4	19	8	4	3	21	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.	
	1	17	3	14	9	8	3	20	21 Sept. 61	6 Feb. 98	Ohio	Ohio.	
	4	16	0	13	0	4	1	30	20 Sept. 61	3 July 98	New York	Connecticut.	
	0	0	16	0	14	0	4	1	30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.	
30	0	2	15	11	22	6	1	8	29 Nov. 61	do	do	Do.	
	2	17	9	21	1	1	3	2	29 Nov. 61	22 Nov. 98	do	Do.	
	2	21	3	11	8	7	2	3	9 Dec. 61	3 Mar. 99	Connecticut	Connecticut.	
	2	0	16	0	18	6	4	11	28 Sept. 61	do	Indiana	Indiana.	
	1	7	16	6	16	3	6	9	5 July 62	do	Massachusetts	Massachusetts.	
36	0	4	11	0	23	1	5	0	29 Nov. 61	do	Vermont	Vermont.	
	0	0	15	9	22	5	1	11	28 Nov. 61	do	Maine	Maine.	
	1	7	17	3	20	3	2	7	29 Nov. 61	do	New York	New York.	
	2	6	19	11	18	5	1	9	28 Nov. 61	do	Pennsylvania	Pennsylvania.	
	1	7	20	3	15	4	4	6	30 Nov. 61	do	Maine	Maine.	
40	1	2	18	5	16	2	5	8	20 Sept. 61	do	Pennsylvania	Pennsylvania.	
	1	3	18	9	18	0	3	4	29 Nov. 61	do	New York	New York.	
	1	1	18	9	17	7	3	8	30 Dec. 61	do	Kentucky	Kentucky.	
	2	2	19	5	15	7	4	8	18 Apr. 62	do	Pennsylvania	Pennsylvania.	
	1	1	17	6	17	0	5	9	24 Sept. 61	do	do	Do.	
45	0	9	19	4	16	10	4	1	25 Sept. 61	11 June 99	New York	New York.	
	0	10	19	9	18	9	1	8	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.	
	0	0	16	4	20	1	2	8	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.	
	0	0	17	9	18	7	7	4	0	18 Sept. 63	22 Nov. 99	Massachusetts	Pennsylvania.
	0	0	18	6	16	4	5	15	15 Oct. 62	29 Dec. 99	Maine	Maine.	
50	0	0	14	5	23	9	1	1	6 Oct. 62	9 Mar. 00	Tennessee	Tennessee.	
	0	0	17	3	19	8	2	4	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.	
	1	4	19	10	16	7	2	10	27 Sept. 62	29 Mar. 00	Indiana	Indiana.	
	1	2	18	5	18	1	4	9	29 Sept. 62	1 July 00	New York	New Jersey.	
	0	11	19	0	16	8	1	7	29 Sept. 62	do	do	Connecticut.	
55	0	0	21	0	14	2	4	7	*18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.	
	0	0	16	0	21	0	2	8	21 Apr. 62	22 Nov. 00	do	Maryland.	
	0	0	20	3	17	4	1	8	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.	
	0	0	18	8	16	9	3	8	29 Nov. 62	29 Jan. 01	New York	New York.	
	0	0	17	3	17	1	5	11	9 Oct. 61	11 Feb. 01	New York	Kentucky.	

* Five months and fifteen days in Volunteer Army.
 † Includes service in Volunteer Navy.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	81	Robert Mallory Berry	Commanding Dixie	17 July 01	Feb. 99
	82	Samuel Williams Very	Navy-yard, Boston	23 Sept. 01	June 00
	83	Henry Newman Manney	Commanding Massachusetts	2 May 01	Jan. 98
	84	William Thomas Swinburne*	Navy-yard, Portsmouth	18 Oct. 99	Aug. 99
60	85	Joseph Newton Hemphill	Member Board Inspection and Survey	5 Mar. 00	Jan. 00
	86	Abraham Bruyn Hasbrouck Lillie	Commandant nav. station, Key West	1 Apr. 01	May 99
	87	William H. Masley Emory	Commanding Indiana	9 Dec. 00	Sept. 98
	88	George Augustus Bicknell	Ordnance officer, navy-yard, Norfolk	4 Oct. 00	May 00
	89	Charles Thomas Hutchins	Commanding Buffalo	2 Apr. 00	June 98
65	90	Benjamin Franklin Tilley	Ordered to navy-yard, Mare Island	19 Dec. 01	Oct. 01
	91	Harry Knox	Member Naval Examining Board	19 Dec. 01	July 01
	92	Clifford Hardy West	Navy-yard, New York	18 Oct. 99	Aug. 99
	93	John Porter Merrell	Commandant naval sta., New Orleans	15 Nov. 01	Sept. 00
	94	Joseph Giles Eaton	Ordnance officer, navy-yard, Boston	30 Oct. 99	Sept. 99
70	95	Fernando Padilla Gilmore†	Commanding Monadnock	31 Jan. 01	Jan. 97
	96	Eugene Henry Cozzens Leutze	Superintendent Gun Factory	31 Mar. 00	Dec. 99
	97	Uriel Sebree	Commanding Abarenda ‡	27 Nov. 01	Nov. 98
	98	William Augustus Windsor §	Inspection duty (Bureau Steam Eng.)	1 June 99	Jan. 98

*Additional number in grade.

†Subject to examination.

‡Also commandant naval station, Tutuila, Samoa.

§ To perform engineer duty only, on shore only.
Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	0	5	22	6	13	9	3	8	31 Jan. 62	11 Feb. 01	Kentucky.....	Kentucky.
	0	0	17	4	18	11	2	7	23 Feb. 63	19 Feb. 01	England.....	Massachusetts.
	0	8	19	9	14	6	6	0	24 Sept. 61	3 Mar. 01	Indiana.....	Minnesota.
	0	0	21	11	13	0	4	4	29 Sept. 62	do.....	Rhode Island.....	Rhode Island.
	0	0	17	6	18	1	3	8	do.....	do.....	Ohio.....	Ohio.
	0	0	19	3	17	10	2	2	25 Sept. 62	do.....	New York.....	New York.
	0	8	19	5	14	8	5	2	23 Sept. 62	14 Apr. 01	District of Columbia.....	District of Columbia
	0	0	19	9	15	3	5	1	2 Dec. 61	12 May 01	New Jersey.....	Indiana.
	0	6	22	10	15	2	2	0	2 Jan. 62	2 July 01	Pennsylvania.....	Pennsylvania.
	0	0	19	3	16	10	2	2	23 Sept. 63	2 Sept. 01	Rhode Island.....	Rhode Island.
65	0	0	17	7	19	6	1	9	2 Mar. 63	22 Sept. 01	Ohio.....	Ohio.
	0	0	16	11	19	5	1	11	21 Sept. 63	do.....	New York.....	New York.
	0	0	16	3	20	9	1	5	30 July 63	26 Sept. 01	do.....	Michigan.
	0	0	17	10	17	8	2	9	24 Sept. 63	28 Sept. 01	Alabama.....	Massachusetts.
	0	3	19	2	15	3	4	5	28 Feb. 63	do.....	Ohio.....	Ohio.
70	0	0	20	0	15	8	3	2	4 Mar. 63	9 Oct. 01	Prussia.....	District of Columbia
	0	0	18	7	17	0	2	10	23 July 63	do.....	Missouri.....	Missouri.
	0	0	19	11	14	9	4	8	16 Sept. 62	27 Dec. 01	Virginia.....	Maryland.

COMMANDERS (117).

(Five additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	101	Albert Reynolds Conden	Commanding Mohican	14 May 00	Oct. 99
	102	Edwin Conway Pendleton	Commanding Atlanta	15 Sept. 00	Sept. 99
	103	William Swift	Commanding Yorktown	28 May 00	Feb. 97
5	104	Henry Buckingham Mansfield	Charge recruiting rendezvous, New York	23 Nov. 01	Nov. 01
	105	John Donaldson Ford §	Inspection duty (Bu. S. Eng. and Ord.)	27 June 99	May 99
	106	Charles Rafael Roelker §	Member Board Inspection and Survey	14 Nov. 98	Nov. 98
	107	Frederick Martin Symonds	Light-house inspector, 9th district	1 July 99	June 99
	108	Albert Ross	Light-house inspector, 5th district	15 Jan. 00	Dec. 99
10	109	Richardson Clover	Naval attaché, London	2 Apr. 00	Sept. 98
	110	James Madison Miller	Navy-yard, New York	1 Apr. 01	Mar. 01
	111	John Van Benthuysen Bleecker	Ord. officer, navy-yard, Portsmouth	1 Nov. 01	Oct. 01
	112	Andrew Dunlap	Light-house inspector, 10th district	22 Oct. 00	Apr. 00
	113	John Addison Baxter Smith §	Navy-yard, New York	3 June 99	Jan. 96
	114	Edward Hickman Gheen	Waiting orders	8 Sept. 01	Sept. 01
15	115	Wells Laflin Field	Ord. to navy-yard, Washington	2 Jan. 02	Oct. 01
	116	Harrison Gray Otis Colby	Charge recruiting rendezvous, Boston	16 Sept. 01	Apr. 01
	117	Leavitt Curtis Logan	Bureau of Equipment	22 Dec. 00	July 00
	118	Alexander Berry Bates §	Navy-yard, League Island	5 Sept. 99	June 99
	119	Conway Hillyer Arnold	Com'd g. naut. school-ship Enterprise	8 Nov. 01	Apr. 01
20	120	William Sheffield Cowles	Assistant to Bureau of Navigation †	30 Sept. 99	Feb. 99
	121	Robert Wiley Milligan §	Navy-yard, Norfolk	1 July 99	May 99
	122	Edward David Taussig	Ordered to navy-yard, Boston	28 Dec. 01	June 01
	123	Richard Luch §	Inspector machinery, Newport News	14 May 00	May 99
	124	John Elliott Pillsbury	Commanding Prairie	9 Nov. 01	Sept. 98
25	125	William Heron Reeder	Commanding Hartford	23 Nov. 01	July 98
	126	George Washington Baird §	Supt. State, War, and Navy building	5 Aug. 95	July 95
	127	Charles Whiteside Rae §	Member Examining Board	17 May 00	Mar. 99
	128	Harrie Webster §	Inspection duty (Bu. S. Eng. and Ord.)	3 Feb. 00	Dec. 97
	129	Charles Carpenter Cornwell	Naval Home, Philadelphia	2 Mar. 01	June 00
30	130	Holland Newton Stevenson §	Inspector machinery, Union Iron Wks.	23 Aug. 99	May 99
	131	George Hammeken Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 97
	132	Adolph Marx	Asiatic Station	19 Apr. 01	Oct. 98
	133	Raymond Perry Rodgers	Equipment officer, navy-y'd, New York	1 May 01	Sept. 00
	134	William Sturtevant Moore §	Inspection duty (Bureau Steam Eng.)	7 Feb. 99	Oct. 98
35	135	Royal Rodney Ingersoll	Commanding Helena	5 Apr. 01	Sept. 98
	136	Seaton Schroeder	Naval Governor, Island of Guam	19 July 00	Apr. 99
	137	Duncan Kennedy	Ord. officer, navy-yard, League Island	21 Oct. 01	Apr. 01
	138	Richard Waterwright	Superintendent Naval Academy	15 Mar. 00	Nov. 98
	139	Jefferson Franklin Moser	Commanding training-ship Pensacola	— Jan. 02	Oct. 01
40	140	Franklin Jeremiah Drake	Commanding Monterey	17 Mar. 01	July 97
	141	Thomas Chalmers McLean	Commanding Cincinnati	11 Apr. 00	Aug. 96
	142	William Jay Barnette	Com'd g. naut. school-ship Saratoga	15 Oct. 98	Aug. 98
	143	Francis Henry Delano	Commanding Marietta	12 Dec. 99	Sept. 98
	144	Charles Thomas Forse	Commanding Celtic	15 Aug. 00	Mar. 99
45	145	Edwin King Moore	Equipment officer, navy-yard, Boston	15 Oct. 01	Sept. 01
	146	John Augustus Rodgers	Light-house inspector, 6th district	20 Apr. 99	Apr. 99
	147	Albion Varette Wadhams	Com'd g. naut. school-ship St. Mary's	1 Nov. 01	Dec. 00
	148	James Dexter Adams	Commanding Alert	21 July 00	Sept. 98
	149	James Kelsey Cogswell	Commanding Isla de Luzon	29 Apr. 01	Aug. 98
50	150	Frederic Singer	Light-house inspector, 7th district	23 Oct. 99	June 99
	151	James Russell Selfridge	Commanding Princeton	31 May 01	Mar. 99
	152	William Henry Everett	Navy-yard, Boston	1 Feb. 01	July 00
	153	John Mitchell Hawley	Naval War Records office	2 Dec. 01	Nov. 01
	154	Gottfried Blocklinger	Waiting orders	— Dec. 01	Dec. 01
55	155	Perry Garst	Commanding Isla de Cuba	22 Aug. 00	Oct. 98

† Also Aide to the President.

§ To perform engineer duty only, on shore only

COMMANDERS (117).

(Five additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	1	1	1	1	1	1	1	1	26 Sept. 63	14 Mar. 97	Indiana	Utah.	
	1	1	1	1	1	1	1	1	10 Oct. 63	21 Mar. 97	Virginia	Son of officer.	
	0	2	2	2	2	2	0	0	25 Sept. 63	6 Apr. 97	Connecticut	Connecticut.	
	0	2	2	2	2	2	0	0	27 Feb. 63	16 May 97	New York	Massachusetts.	
	0	2	2	2	2	2	0	0	30 July 62	3 Mar. 99	Maryland	Maryland.	
10	0	0	12	10	24	2	2	2	8 Dec. 62	do	do	New York.	
	1	11	21	12	13	1	0	0	26 Sept. 62	19 June 97	Germany	Do.	
	1	11	14	8	17	3	6	6	24 July 63	28 Aug. 97	Pennsylvania	Pennsylvania.	
	0	0	5	5	14	9	4	3	30 July 63	16 Sept. 97	Maryland	Missouri.	
	2	2	9	23	1	12	5	9	24 Sept. 63	26 Sept. 97	Missouri	Do.	
15	2	2	1	18	11	16	10	2	5	10 Oct. 63	5 Dec. 97	New York	Son of officer.
	2	3	20	9	16	10	2	2	23 Apr. 62	1 Feb. 98	do	New York.	
	0	0	15	11	18	2	4	7	21 Apr. 63	3 Mar. 99	Maryland	Maryland.	
	2	5	19	10	16	3	3	2	25 Sept. 62	28 Mar. 98	Pennsylvania	Pennsylvania.	
	2	9	21	9	14	8	2	8	20 Nov. 62	27 Apr. 98	Missouri	New York.	
20	2	3	20	3	16	8	2	3	25 Nov. 62	do	do	Massachusetts.	
	0	1	17	8	19	7	1	7	28 Feb. 63	1 May 99	Ohio	Ohio.	
	0	4	19	10	13	3	5	10	16 Jan. 63	3 Mar. 99	New York	Maryland.	
	2	0	19	9	16	7	1	11	30 Sept. 63	11 May 98	do	Son of officer.	
	0	9	19	11	16	0	2	6	22 July 63	5 June 98	Connecticut	Connecticut.	
25	0	3	18	7	16	6	3	4	3 Aug. 63	3 Mar. 99	Pennsylvania	Pennsylvania.	
	2	1	19	6	16	4	2	8	24 July 63	10 Aug. 98	Missouri	Missouri.	
	0	2	20	9	12	6	1	8	8 Sept. 63	3 Mar. 99	District of Columbia	District of Columbia.	
	0	3	21	10	16	2	1	3	22 Sept. 62	10 Aug. 98	Massachusetts	At large.	
	1	8	19	0	18	5	1	10	20 Sept. 62	do	Iowa	Iowa.	
30	0	0	19	0	19	11	0	4	19 Sept. 62	3 Mar. 99	District of Columbia	District of Columbia.	
	0	0	14	6	18	8	2	1	10 Oct. 66	do	Connecticut	New York.	
	0	0	17	0	17	9	4	3	8 Feb. 62	do	Maine	District of Columbia.	
	1	6	17	11	12	11	6	5	20 Sept. 64	25 Dec. 98	New York	Utah.	
	0	2	18	1	14	8	2	6	10 Oct. 66	3 Mar. 99	do	New York.	
35	0	0	15	2	16	6	3	6	do	do	do	Do.	
	0	0	20	9	14	7	1	11	26 Sept. 64	do	Germany	Iowa.	
	1	3	16	10	19	8	0	11	25 July 64	do	District of Columbia	Son of officer.	
	0	0	17	1	16	8	1	5	10 Oct. 66	do	Massachusetts	Massachusetts.	
	1	0	17	10	17	8	1	11	23 July 64	do	Michigan	Michigan.	
40	0	11	18	10	15	6	2	11	27 Sept. 64	do	District of Columbia	South Carolina.	
	1	2	18	7	17	0	1	10	20 July 64	do	New York	New York.	
	0	0	16	11	18	10	1	6	28 Sept. 64	do	District of Columbia	Son of officer.	
	2	8	24	5	10	11	1	11	29 Sept. 64	do	Pennsylvania	Pennsylvania.	
	0	8	17	0	19	5	2	5	23 Feb. 63	do	New York	New York.	
45	1	7	14	5	19	5	3	5	21 Sept. 64	do	do	Do.	
	2	10	21	6	13	3	2	8	26 July 64	do	do	Do.	
	1	8	22	1	12	9	3	5	23 Sept. 63	do	Ohio	Massachusetts.	
	1	5	21	8	12	3	4	4	24 Sept. 63	do	Pennsylvania	Kentucky.	
	2	1	23	1	12	8	1	5	1 Oct. 64	do	Ohio	Ohio.	
50	0	1	18	9	16	2	3	6	30 July 63	do	Maryland	Son of officer.	
	1	2	18	5	15	11	2	11	26 Sept. 64	do	New York	New York.	
	1	5	19	0	16	1	2	2	27 Sept. 64	do	New York	Mississippi.	
	0	8	17	11	15	8	4	8	25 Sept. 63	do	Wisconsin	Wisconsin.	
	0	3	18	0	16	3	4	2	27 July 63	do	Germany	Ohio.	
55	0	7	17	10	15	5	4	2	21 July 64	do	Massachusetts	California.	
	1	2	18	11	15	4	4	2	23 July 63	do	New York	Connecticut.	
	2	2	21	4	14	7	2	6	do	do	Massachusetts	Massachusetts.	
	0	10	18	9	12	3	7	5	22 July 63	do	Iowa	Iowa.	
	1	4	20	10	15	0	2	7	28 July 63	do	Ohio	Illinois.	

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	156	Arthur Bayard Speyers	Commanding Glacier	2 Sept. 01	Dec. 98
	157	Ebenezer Scudder Prime	Commanding Wilmington	27 Nov. 00	Oct. 98
	158	William Parker Potter	Commanding Ranger	11 Nov. 01	Oct. 99
90	159	Nathan Errick Niles	Commanding Nashville	6 Sept. 00	Sept. 98
	160	Giles Bates Harber	Nav. attaché, Paris and St. Petersburg.	1 June 00	Oct. 99
	161	John Bradford Briggs	Ordinance officer, navy-yard, New York	26 Feb. 01	Jan. 00
	162	Newton Eliphalet Mason	Charge torpedo station	6 Oct. 99	Feb. 99
	163	Thomas Holdup Stevens	Commanding Manila	16 July 00	do
	164	Julien St. Clair Ogden	Inspection duty (Bureau Steam Eng.)	26 Aug. 01	June 98
65	165	Charles Plummer Perkins	Charge recruiting rendezvous, Chicago	19 June 01	Dec. 98
	166	Charles Grimes Bowman	Commanding Don Juan de Austria	22 June 00	Apr. 97
	167	William Henry Beehler	Nav. attaché, Berlin, Vienna, and Rome	21 Feb. 99	July 98
	168	Arthur Phillips Nazro	Light-house inspector, 2d district	1 Oct. 00	July 00
	169	William Wirt Kimball	Commanding Concord	— Dec. 01	Nov. 99
70	170	William Plummer Day	Light-house inspector, 13th district	13 May 00	Apr. 00
	171	John Clarke Wilson	Light-house inspector, 11th district	5 Jan. 00	Dec. 99
	172	George Partridge Colvocoresses	Commanding Lancaster	20 Nov. 01	Nov. 99
	173	Uriah Rose Harris	Light-house inspector, 15th district	15 Feb. 00	Jan. 00
	174	Richard Graham Davenport	Commanding Essex	19 Apr. 00	Mar. 99
75	175	John Alexander Norris	Asiatic station	— Oct. 01	Feb. 00
	176	Edward Buttevant Barry	Commanding Vicksburg	2 Aug. 97	July 94
	177	Herbert Winslow	Commanding Solace	24 Apr. 00	Feb. 99
	178	William Henry Turner	Light-house inspector, 14th district	2 July 00	Apr. 00
	179	Charles Ellwood Colahan	Naval Academy	29 Aug. 01	Aug. 01
80	180	Albert Gleaves Berry	Commanding Puritan	10 Dec. 01	May 99
	181	Nathaniel Jordan Knight Patch	Ord. to branch hydro. office, Buffalo	— Jan. 02	Aug. 00
	182	Thomas Stowell Phelps, jr	Equip. officer, navy-yard, Mare Island	5 Feb. 00	June 99
	183	Karl Rohrer	Commanding Annapolis	14 Nov. 00	Apr. 97
	184	John Augustine Heard Nickels	Commanding Topeka	5 Sept. 01	Oct. 99
85	185	Clinton Kidd Curtis	Equipment officer, navy-yard, Norfolk	12 Nov. 01	Oct. 01
	186	Theodoric Porter	Asiatic station	2 May 01	Sept. 99
	187	Daniel Delehanty Vincent Stuart	do	4 May 01	Oct. 98
	188	Charles Albert Adams	Navy-yard, New York	21 Oct. 01	July 01
	189	Kossuth Niles	Light-house inspector, 8th district	10 Apr. 01	Mar. 01
90	190	Warner Baldwin Boyley*	Inspection duty (Bureau Steam Eng.)	27 Nov. 00	Nov. 00
	191	Dennis Hart Mahan	Captain, navy-yard, Puget Sound	9 Jan. 01	Apr. 00
	192	James Hillhouse Perry	Bureau Steam Engineering	16 Oct. 99	Sept. 99
	193	Albert Firman Dixon	Navy-yard, Mare Island	15 Aug. 01	June 01
	194	Edward Merritt Hughes	Sick leave	5 Nov. 01	Sept. 99
95	195	Samuel Pancoast Comly	Commanding Alliance	22 Apr. 01	Oct. 98
	196	John Hubbard	Light-house inspector, 4th district	1 Mar. 01	Feb. 01
	197	Alexander McCrackin	Ord. officer, navy-yard, Mare Island	6 Dec. 00	Apr. 00
	198	George Lehard Dyer	Naval Academy	15 July 01	May 01
	199	Corwin Poltenger Rees*	Commanding Monongahela	21 Aug. 01	Dec. 98
100	200	Lewis Cass Hedner	Navy-yard, New York	16 Mar. 99	Jan. 99
	201	Joseph Ballard Murdock	Naval War College	21 Nov. 00	Nov. 00
	202	Hugo Osterhaus	Naval Academy	30 Oct. 01	Oct. 01
	203	Albert Caldwell Billingham*	Light-house inspector, 16th district	27 Sept. 00	Sept. 00
	204	John Bartholomew Collins	Captain, navy-yard, Pensacola	14 July 00	Nov. 99
105	205	Charles Edward Vreeland	Member Board Inspection and Survey	7 Apr. 00	Dec. 99
	206	Nathan Sargent	Aid to the Admiral	25 Sept. 01	Sept. 01
	207	James Henry Bull†	Treatment, hospital, New York	— Jan. 02	Aug. 00
	208	Greenleaf Augustus Merriam	Light-house inspector, 1st district	1 Oct. 01	Aug. 01
	209	John Brown Milton	Light-house inspector, 12th district	18 Oct. 01	Sept. 01
110	210	William Henry Nauman‡	Inspector machinery, Bath, Me	28 Feb. 99	Mar. 98
	211	Aaron Ward*	Navy-yard, New York	15 Oct. 00	Sept. 00
	212	George William Mentz	Charge light house estab., Porto Rico	8 Nov. 00	Apr. 00
	213	Sidney Augustus Staunton	Commanding Rainbow	2 Dec. 01	July 99
	214	Charles Ward Bartlett†	Asiatic station	28 June 00	Sept. 98
115	215	Chauncey Thomas	Com. Fish Commission str. Albatross	26 Oct. 01	Dec. 99
	216	William Alexander Marshall†	Navy-yard, Boston	27 Dec. 01	Nov. 01
	217	John Emil Roller†	Commanding Monocacy	16 Feb. 01	Mar. 99

* Additional number in grade.

† Subject to examination and confirmation.

‡ Also inspection duty, Seattle, Wash., and Portland, Oreg.

§ To perform engineer duty only, on shore only.

¶ Also recruiting rendezvous, Buffalo, N. Y.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.	Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.						Ys.	Ms.
60	0	4	18	7	16	7	4	1	24 July 63	3 Mar. 99	New York	New York.
	1	0	20	7	15	6	4	1	22 Sept. 63	do	do	Ohio.
	0	3	17	3	17	5	7	1	26 Sept. 65	9 Sept. 99	do	New York.
	1	4	19	3	15	7	7	1	28 July 64	25 Mar. 99	Pennsylvania.	Pennsylvania.
	0	0	18	8	14	11	10	10	24 July 65	25 Sept. 99	Ohio	Ohio.
65	0	3	16	10	18	0	1	5	28 Sept. 65	10 Oct. 99	Massachusetts	Massachusetts.
	0	0	16	7	17	4	6	6	24 July 65	2 Nov. 99	Pennsylvania	Pennsylvania.
	1	6	20	1	11	0	2	2	1 Oct. 63	29 Mar. 99	Sandwich Islands	Son of officer.
	0	0	16	6	16	10	1	10	10 Oct. 66	11 June 99	New York	New York.
70	0	6	20	6	13	5	2	6	21 July 65	8 July 99	New Hampshire	Massachusetts.
	1	6	17	4	17	11	1	2	29 July 65	do	Indiana	Indiana.
	0	0	15	6	17	1	4	10	28 July 64	22 Sept. 99	Maryland	Maryland.
	0	8	20	0	14	9	1	8	21 July 65	22 Nov. 99	Wisconsin	Massachusetts.
	0	0	16	3	17	3	11	11	31 July 65	8 Dec. 99	Maine	Son of officer.
75	0	4	20	9	7	9	7	7	26 July 65	12 Dec. 99	New York	Enlisted boy.
	0	0	18	6	14	3	3	8	24 July 65	29 Dec. 99	do	New York.
	0	0	20	1	17	0	5	5	28 Sept. 64	30 June 00	Vermont	Son of officer.
	0	1	17	10	16	4	3	3	22 July 65	31 Dec. 99	Indiana	Indiana.
	1	8	20	2	15	0	1	1	29 Sept. 64	18 Feb. 00	District of Columbia	Georgia.
80	0	0	15	11	18	10	1	6	27 Sept. 65	1 July 00	Pennsylvania	Pennsylvania.
	1	7	23	3	11	8	1	6	21 July 65	9 Mar. 00	New York	Son of officer.
	1	8	20	7	13	7	2	3	do	27 Mar. 00	Massachusetts	Do.
	0	0	17	5	16	8	4	4	22 July 65	29 Mar. 00	Ohio	Ohio.
	0	5	19	2	16	0	1	3	21 July 65	1 July 00	Pennsylvania	Pennsylvania.
85	0	1	18	13	11	4	1	1	25 July 65	do	Tennessee	At large.
	0	0	20	10	12	6	3	0	29 Sept. 65	23 July 00	Maine	Massachusetts.
	1	0	17	7	13	7	5	3	26 July 65	19 Aug. 00	Virginia	Son of officer.
	1	1	16	9	16	11	2	9	22 July 65	22 Nov. 00	Germany	Missouri.
	0	4	21	2	15	2	0	11	8 Oct. 64	29 Nov. 00	Massachusetts	Mississippi.
90	0	10	18	11	13	9	3	7	27 Sept. 65	11 Dec. 00	West Virginia	West Virginia.
	0	0	14	5	20	8	1	2	29 Sept. 65	29 Jan. 01	District of Columbia	Son of officer.
	0	0	20	0	15	9	2	6	24 Sept. 63	11 Feb. 01	New York	New York.
	0	5	20	11	12	10	4	8	24 July 63	do	do	Wisconsin.
	0	1	18	9	15	11	1	7	6 Sept. 65	19 Feb. 01	Illinois	Illinois.
95	0	0	19	9	13	6	2	8	4 Aug. 64	3 Mar. 01	New York	New York.
	0	0	18	8	13	2	4	8	21 July 65	do	do	Son of officer.
	0	0	18	11	16	4	3	11	29 Jan. 67	do	do	Connecticut.
	0	4	20	7	6	6	3	9	29 Oct. 70	do	Maine	Massachusetts.
	0	4	23	7	9	9	2	1	25 July 66	do	Ohio	At large.
100	0	8	19	1	14	9	2	7	26 July 65	do	New Jersey	New Jersey.
	0	0	19	2	14	8	1	7	25 July 66	2 Apr. 01	Maine	Arizona.
	0	0	15	0	13	2	4	3	do	14 Apr. 01	Pennsylvania	Iowa.
	0	0	15	3	16	10	4	4	23 July 66	19 Apr. 01	Maine	Maine.
	0	4	24	2	8	11	2	4	4 July 66	12 May 01	Ohio	Ohio.
105	0	0	18	6	15	2	1	9	24 July 66	do	Pennsylvania	Pennsylvania.
	0	0	18	4	15	0	2	1	25 July 66	16 June 01	Connecticut	Massachusetts.
	0	4	21	3	13	7	1	5	22 Sept. 65	2 July 01	Illinois	Missouri.
	0	0	20	5	14	7	1	5	21 July 65	12 July 01	Pennsylvania	Pennsylvania.
	0	0	19	9	12	11	3	9	26 July 66	do	Louisiana	Louisiana.
110	0	0	18	7	13	8	2	2	27 July 66	15 Aug. 01	New Jersey	Enlisted boy.
	0	1	18	6	13	9	3	3	20 July 66	2 Sept. 01	New York	Montana.
	0	0	19	5	13	6	6	6	25 July 66	22 Sept. 01	Pennsylvania	Pennsylvania.
	0	0	20	0	13	6	1	11	21 July 66	do	do	Massachusetts.
	0	0	20	7	11	8	2	2	26 July 66	26 Sept. 01	Kentucky	Kentucky.
115	0	0	12	9	14	3	2	8	24 Apr. 72	28 Sept. 01	Pennsylvania	Pennsylvania.
	0	0	16	0	14	6	3	9	26 Sept. 67	do	do	Do.
	0	0	19	3	12	10	3	2	25 Sept. 66	do	Massachusetts	New Jersey.
	0	1	18	3	13	6	2	2	20 Sept. 67	9 Oct. 01	New York	West Virginia.
	0	0	17	4	15	7	1	1	20 June 67	do	Massachusetts	Massachusetts.

a Includes service as captain's clerk (civil war).
 b Five months and ten days in Volunteer Army.
 c Includes service in Volunteer Navy (civil war).
 d One year, five months, and twenty days in Volunteer Army.
 e One month and twenty-seven days in Volunteer Army.

LIEUTENANT-COMMANDERS (175).

(Five additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	301	Carlos Gilman Calkins	Commanding Vixen	9 Oct. 01	Dec. 98
	302	William Elbridge Sewell	Equip. officer, navy-yard, Portsmouth	7 Sept. 00	May 00
	303	Henry McCrea	Commanding Machias	17 Sept. 01	May 99
	304	Edward Frank Quailtrough	Chicago	16 June 00	Oct. 98
	305	Lucien Young	Settling accounts, Havana	14 Dec. 01	Feb. 99
10	306	Asher Carter Baker	Massachusetts	12 Mar. 01	Apr. 97
	307	William Henry Hudson Southerland	Hydrographer	4 Nov. 01	Nov. 01
	308	Charles Eben Fox	Naval Observatory	7 Nov. 00	Sept. 00
	309	John Charles Fremont	Asiatic station	2 Aug. 00	Aug. 98
	310	Albert Mertz	Receiving-ship Wabash	1 Nov. 01	Apr. 01
15	311	Rogers Harrison Galt	Monadnock	11 Aug. 00	Feb. 00
	312	Vincendon Lazarus Cottman	Bureau of Navigation	7 Mar. 00	Dec. 99
	313	Frank Ezra Sawyer	Receiving-ship Columbia	1 Apr. 01	Mar. 01
	314	William Henry Schuetze	Bureau of Equipment	14 May 01	do
	315	Thomas Benton Howard	Naval Academy	31 Aug. 01	Aug. 01
20	316	Walter Cleveland Cowles	Brooklyn	30 Jan. 01	June 00
	317	Austin Melvin Knight	Commanding Yankton	19 Oct. 01	Sept. 98
	318	Charles Johnston Badger	Alabama	16 Oct. 00	Feb. 99
	319	Samuel Willauer Black Diehl	Commanding Eagle	19 July 01	July 99
	320	Reginald Fairfax Nicholson	Bureau of Navigation	25 July 01	July 01
25	321	Samuel Conrad Lemly*	Judge-Advocate-General	5 June 99	May 90
	322	Edmund Beardsley Underwood	Secretary, General Board	19 Mar. 01	Mar. 01
	323	William Frederick Halsey	Commanding General Alava	3 Feb. 00	Sept. 98
	324	Frank Adams Wilner	Dixie	18 Aug. 00	Dec. 98
	325	Henry Morrell	Puritan	21 Feb. 01	Aug. 99
30	326	William Winder	Commanding Michigan	4 Jan. 00	Oct. 01
	327	Charles Brainard Taylor Moore	Navy-yard, Mare Island	1 Oct. 01	Aug. 01
	328	Ten Eyck DeWitt Veeder	Bureau of Equipment	23 Oct. 99	June 99
	329	Alfred Reynolds	Kentucky	22 May 01	Oct. 00
	330	John Marshall Robinson	Wilmington	22 Nov. 99	Sept. 98
35	331	John Kennedy Barton	Brooklyn (fleet engineer)	9 Apr. 01	Dec. 00
	332	Robert Gracy Denig	Inspection duty (Bureau Steam Eng.)	20 June 01	Apr. 01
	333	George Henry Peters	Iowa	2 Apr. 00	Dec. 97
	334	Bradley Allen Fiske	Inspection duty (Bureau of Ordnance)	31 Mar. 00	Jan. 00
	335	Frank Huntington Holmes	Monterey	12 Mar. 01	Feb. 00
40	336	John Frederick Parker	Navy-yard, Mare Island	15 Aug. 01	Sept. 00
	337	Hamilton Hutchins	Equip. officer, navy-yard, League Island	17 Sept. 00	Aug. 00
	338	John Marshall Bowyer	Navy-yard, Washington	16 July 01	Apr. 01
	339	John Charles Colwell	Asiatic station	11 Aug. 00	Aug. 98
	340	George Brinkerhoff Ransom	Navy-yard, Portsmouth	23 June 00	Apr. 00
45	341	William Reed Alexander Rooney	Yorktown	15 Feb. 01	Dec. 99
	342	Edward John Dorn	Sick leave	6 Dec. 01	Nov. 01
	343	Bernard Orme Scott	Inspection duty (Bureau of Ordnance)	27 Apr. 01	Feb. 01
	344	William Colgate Eaton	Inspection duty (Bureau Steam Eng.)	11 May 00	Apr. 00
	345	Alfred Bruce Canaga	Asiatic station	29 Dec. 99	Apr. 95
50	346	Abraham Vanhoy Zane	Kearsarge (fleet engineer)	16 Oct. 00	July 97
	347	John Richard Edwards	Bureau of Steam Engineering	7 Nov. 00	Nov. 00
	348	Stacy Potts	Indiana	29 Aug. 01	June 99
	349	Henry Tyson Cleaver	Returning from Asiatic Station	— Dec. 01	Dec. 01
	350	James Meredith Helm	Commanding Frolic	3 Oct. 00	Nov. 98
55	351	Albert Bower Willits	Iowa (fleet engineer)	8 Mar. 01	Oct. 97
	352	Cameron McRae Winslow	Kearsarge (staff)	30 Apr. 01	Oct. 99
	353	James Puyton Stuart Lawrence	Inspection duty (Bureau Steam Eng.)	10 Sept. 00	Aug. 00
	354	Isaac Stockton Keith Reeves	New York	16 Feb. 01	Dec. 98
	355	York Noel	Constellation	15 Sept. 01	Aug. 01

* With rank of captain.

† To perform engineer duty only at sea or on shore; and to perform engineer duty only on shore only after reaching rank of commander.

LIUTENANT-COMMANDERS (175).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	3	17	10	15	0	1	9	20 June 67	3 Mar. 69	Ohio	Ohio.
	1	3	19	7	12	9	1	11	25 Sept. 67	do	New York	New York.
	0	5	19	3	13	9	2	5	30 July 66	do	Indiana	Indiana.
	0	1	19	4	12	11	2	0	20 Sept. 67	do	New York	New York.
	1	0	2	16	3	14	6	1	21 June 69	do	Kentucky	Kentucky.
10	0	10	16	7	14	7	3	1	30 Sept. 67	do	New Jersey	Iowa.
	2	4	16	1	16	0	1	5	29 June 68	do	New York	Enlisted boy.
	1	6	17	8	13	9	1	2	25 June 68	do	Massachusetts	At large.
	0	4	16	1	14	3	3	2	do	do	California	Do.
	2	1	20	11	9	5	4	2	26 June 67	do	Wisconsin	Wisconsin.
15	1	8	18	3	13	9	1	6	25 June 68	do	Virginia	At large.
	0	10	16	6	14	11	1	10	25 Sept. 68	do	Louisiana	New York.
	1	6	18	8	11	1	6	6	do	do	New York	Massachusetts.
	0	0	16	8	14	5	1	5	21 June 69	do	Missouri	Missouri.
	1	1	10	3	14	9	0	6	25 June 69	do	Illinois	At large.
20	1	5	15	7	14	9	1	11	22 Sept. 69	do	Connecticut	Connecticut.
	0	6	14	8	15	10	2	0	30 June 69	do	Massachusetts	Florida.
	1	3	18	11	11	11	1	8	24 June 69	do	Maryland	At large.
	0	9	15	7	15	9	0	11	21 Sept. 69	do	Pennsylvania	Pennsylvania.
	2	2	21	8	15	1	0	7	30 Sept. 69	do	District of Columbia	North Carolina.
25	0	0	11	5	19	1	2	0	26 June 69	do	North Carolina	Do.
	1	10	18	10	11	10	1	10	do	do	California	At large.
	2	2	18	6	11	7	2	2	22 Sept. 69	do	New York	Louisiana.
	1	4	19	8	11	4	1	6	30 June 69	do	Ohio	New York.
	1	4	20	1	10	6	1	11	do	do	New York	Do.
30	1	5	17	10	11	6	2	11	21 Sept. 69	do	New Hampshire	New Hampshire.
	2	5	18	7	10	0	2	8	28 Sept. 69	do	Illinois	Illinois.
	0	4	15	10	15	7	1	10	25 Sept. 68	do	New York	New York.
	1	7	16	4	14	0	1	11	22 Sept. 69	do	Virginia	Indiana.
	2	1	18	9	11	0	2	8	25 June 69	do	New York	At large.
35	1	5	14	0	14	1	2	2	1 Oct. 71	do	Pennsylvania	Pennsylvania.
	2	1	15	9	11	9	2	8	do	do	Ohio	Ohio.
	1	9	16	11	13	0	1	7	24 June 70	do	Pennsylvania	Pennsylvania.
	0	11	14	0	13	6	3	9	24 Sept. 70	do	New York	Ohio.
	1	9	15	10	14	1	1	7	30 June 70	do	Massachusetts	California.
40	1	6	14	5	14	1	2	11	30 Sept. 70	do	Ohio	Ohio.
	1	5	15	9	14	4	1	5	24 June 70	do	New Hampshire	New Hampshire.
	2	1	20	8	9	3	1	4	30 Sept. 70	do	Indiana	Iowa.
	0	5	14	2	14	9	2	4	23 Sept. 70	do	Pennsylvania	At large.
	1	1	14	7	13	6	2	2	1 Oct. 71	do	New York	New York.
45	1	9	16	0	12	1	3	2	29 Sept. 70	do	Pennsylvania	Pennsylvania.
	1	4	15	2	14	5	1	8	22 Sept. 70	do	Wisconsin	Missouri.
	1	11	21	8	8	1	1	9	30 June 70	do	Alabama	Alabama.
	1	0	15	3	11	4	2	8	1 Oct. 72	do	New York	New York.
	0	0	13	7	13	10	1	10	do	do	Ohio	Ohio.
50	1	3	14	8	12	7	3	0	1 Oct. 71	do	Pennsylvania	Pennsylvania.
	1	8	16	6	10	7	3	1	do	do	do	Do.
	0	7	16	3	11	8	2	4	do	do	do	Do.
	2	10	20	7	4	9	4	11	do	do	do	Do.
	2	1	22	1	5	2	3	0	30 Sept. 71	do	Illinois	Tennessee.
55	0	10	15	0	11	10	2	5	1 Oct. 72	do	Pennsylvania	Pennsylvania.
	1	3	19	2	10	4	1	9	29 Sept. 70	do	District of Columbia	At large.
	1	3	16	0	8	9	2	0	22 Mar. 75	do	Pennsylvania	Pennsylvania.
	0	10	14	4	10	9	1	5	30 June 75	do	Virginia	Delaware.
	2	4	19	6	9	5	2	4	21 Sept. 70	do	Pennsylvania	Pennsylvania.

α Includes service as captain's clerk (civil war).

LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	356	Albon Chase Hodgson	Indiana	29 Aug. 01	Oct. 99
	357	William Gifford Cutler	Naval Academy	10 Aug. 01	Oct. 00
	358	Alexander Sharp, Jr.	Hartford	2 Oct. 99	Sept. 98
	359	Charles Laird	Trunt. A. & N. Hosp., Hot Springs, Ark.	31 Oct. 01	Nov. 99
60	360	Nathaniel Riely Usber	Illinois	16 Sept. 01	Apr. 01
	361	Walter Scott Hughes	Philadelphia	3 May 99	July 98
	362	Pidolio Sharps Carter	Navy-yard, New York	15 Nov. 01	May 00
	363	Frank Friday Fletcher	Navy-yard, Washington	6 Sept. 01	July 01
	364	Harry Hibbard Hosley	Buffalo	2 Apr. 00	Oct. 98
65	365	Frank Edmund Beatty	Navy-yard, Washington	1 June 00	Apr. 00
	366	Moses Lindley Wood	Kearsarge	29 Apr. 01	Aug. 99
	367	Robert Morris Doyle	Wisconsin	23 Sept. 01	Sept. 99
	368	George Moss Stoncy	Treatment hospital, Mare Island	12 Dec. 01	Nov. 01
	369	Frederick Wesley Coffin	Topeka	18 Mar. 01	Oct. 00
70	370	Wythe Marchant Parks	Bureau of Steam Engineering	1 Apr. 01	Mar. 01
	371	Frank Harvey Bailey	do	13 Oct. 99	Oct. 99
	372	Harry Marsh Hodges	Supervisor New York harbor	2 July 00	Mar. 00
	373	William Banks Caperton	Prairie	9 Nov. 01	Oct. 99
	374	James Thorn Smith	New Orleans	22 Aug. 99	Feb. 99
75	375	George Sidney Willits	Inspection duty (Bureau Steam Eng.)	5 Oct. 00	Sept. 00
	376	Walter Fitzhugh Worthington	Chicago (fleet engineer)	15 Apr. 01	Oct. 98
	377	William Nelson Little	Navy-yard, New York	1 Sept. 01	July 01
	378	Theodore Frederick Burgdorff	do	11 Nov. 01	Aug. 01
	379	Frank Harold Eldridge	Naval Academy	6 Oct. 00	Sept. 00
80	380	Edgar Townsend Warburton	do	29 Aug. 01	Aug. 01
	381	Henry Chalfant Gearing	do	1 July 01	Apr. 01
	382	Templin Morris Potts	Receiving-ship Richmond	13 Apr. 01	Nov. 00
	383	William Herschell Allen	Easy with Olympia	4 Nov. 01	Sept. 99
	384	Burns Tracy Walling	Albany	21 June 01	May 98
85	385	Clifford Joseph Boush	Hydrographic Office	27 Aug. 00	June 00
	386	James Hamilton Sears	Branch hydrographic office, New York	27 May 01	Apr. 01
	387	Abraham Ellis Culver	Bureau of Ordnance	27 July 01	do
	388	Henry Thomas Mayo	Wisconsin	4 Feb. 01	Sept. 98
	389	Charles Castis Rogers	Library and War Records office	30 Nov. 01	May 01
90	390	John Thomas Newton	Atlanta	15 Sept. 00	Aug. 98
	391	Benjamin Tappan	Wisconsin (staff)	28 Jan. 01	Dec. 99
	392	Charles Fremont Pond	Hawaii (Bureau equipment)	13 Dec. 01	Dec. 01
	393	Walter McLenn	Machias	15 June 00	Dec. 98
	394	Washington Irving Chambers	Annapolis	25 Sept. 99	Aug. 97
95	395	James Clarkson Gilmore	Cincinnati	2 Dec. 01	Jan. 00
	396	Charles Augustus Gove	Kentucky	15 May 00	do
	397	De Witt Coffman	Essex	15 Aug. 01	July 99
	398	Richard Henderson	Illinois	16 Sept. 01	Jan. 99
	399	Thomas Dillard Griffin	Navy-yard, Mare Island	9 Apr. 01	Mar. 01
100	400	Henry Minett	Concord	16 Apr. 00	Jan. 00
	401	Richard Thomas Mulligan	San Francisco	22 Apr. 01	June 99
	402	William Brauner-routher	Sick leave	18 Nov. 01	June 00
	403	Francis Howland Sherman	Asiatic station	3 Mar. 00	July 98
	404	William Stetson Hogg	Navy-yard, Washington	16 July 01	May 01
105	405	Reginald Thomas Holt	Duty with Olympia	18 Dec. 01	Sept. 99
	406	William Freeland Fullum	Lancaster	1 July 99	Oct. 98
	407	Horace Mark Witzel	En route to Nashville	27 Dec. 01	Feb. 00
	408	Albert Gustavus Winterhalter	Helena	29 May 00	Oct. 98
	409	John Madison Orchard	Naval Academy	16 Sept. 01	Sept. 00
110	410	John Newell Jordan	Celtic	14 Oct. 99	Mar. 98
	411	Augustus Francis Fechteler	Iowa	16 Aug. 01	Oct. 99
	412	Edward Everett Wright	Navy-yard, Boston	16 Sept. 01	Aug. 01
	413	Albert Gleaves	Commanding Dolphin	16 Oct. 00	Sept. 98
	414	James Phillips Parker	Naval Academy	19 Oct. 99	Oct. 99
115	415	Ben Ward Hodges	Chicago	15 Apr. 01	Mar. 99
	416	Herbert Omar Dunn	Glacier	2 Apr. 00	Sept. 98
	417	Arthur Wright Dodd	Pensacola	30 Oct. 00	Mar. 00
	418	George William Denfeld	New York	16 Feb. 01	Nov. 97
	419	Albert Weston Grant	Naval Academy	29 Aug. 01	Aug. 01
120	420	Horace Wolford Harrison	Ranger	20 Feb. 00	June 98

†To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
60	0	11	12	11	15	4	1	4	9 June 71	3 Mar. 90	Georgia	Georgia.	
	1	8	17	11	11	1	1	7	21 Sept. 71	do	New York	At large.	
	1	10	16	12	12	8	1	4	21 June 70	do	Missouri	District of Columbia.	
	0	8	16	13	13	7	1	7	23 Sept. 70	do	Ohio	Ohio.	
	1	6	16	11	11	9	1	11	22 Sept. 71	do	Indiana	Indiana.	
	2	8	16	12	11	3	5	5	26 Sept. 70	do	Iowa	Iowa.	
	2	8	17	13	13	3	10	7	30 Sept. 70	do	Kentucky	Illinois.	
	1	9	15	10	10	0	10	3	23 Sept. 70	do	Iowa	Iowa.	
	1	9	16	10	10	0	3	4	23 Sept. 71	do	New Hampshire	New Hampshire.	
	1	2	17	8	11	6	1	5	do	do	Massachusetts	Minnesota.	
65	1	1	17	10	8	11	11	do	do	do	Missouri	Missouri.	
	0	10	16	13	5	1	5	30 Sept. 70	do	Tennessee	Tennessee.		
	1	7	16	13	9	1	7	21 Sept. 70	do	South Carolina	Alabama.		
	2	7	21	0	0	1	5	16 June 70	do	New Hampshire	Massachusetts.		
	1	11	13	9	9	9	2	8 May 77	do	Virginia	Virginia.		
	0	7	14	2	12	8	1	5	1 Oct. 73	do	Pennsylvania	New York.	
	0	11	22	3	1	5	1	7	30 Sept. 70	do	Illinois	Illinois.	
	0	9	16	1	11	9	2	0	13 June 71	do	Tennessee	Tennessee.	
	2	6	17	4	11	4	1	11	12 June 71	do	North Carolina	North Carolina.	
	1	7	14	4	10	9	3	2	1 Oct. 73	do	Pennsylvania	Pennsylvania.	
70	0	9	19	5	14	1	0	9	do	do	Maryland	Maryland.	
	2	5	15	10	12	2	1	3	1 Oct. 72	do	New York	Georgia.	
	1	11	16	7	10	5	1	3	1 Oct. 73	do	New Jersey	New Jersey.	
	1	7	16	1	11	8	1	6	1 Oct. 72	do	Ohio	Ohio.	
	0	8	14	10	11	10	2	7	do	do	Pennsylvania	Pennsylvania.	
	2	1	16	4	11	10	1	5	13 June 72	do	do	Do	
	1	0	15	4	10	11	3	4	8 June 72	do	District of Columbia	At large.	
	0	6	14	6	13	8	1	1	27 Sept. 72	do	New York	Illinois.	
	0	8	15	1	12	1	2	5	6 June 72	do	Ohio	Ohio.	
	1	3	15	7	14	0	1	3	do	25 Mar. 90	Virginia	Virginia.	
75	1	6	17	2	10	7	2	7	22 Sept. 71	29 Mar. 99	New York	New York.	
	1	10	14	5	11	8	3	6	6 June 72	4 June 99	do	Do.	
	0	11	18	5	9	2	2	0	14 June 72	11 June 99	Vermont	Vermont.	
	1	11	14	5	11	4	3	10	8 June 72	1 July 99	Florida	Tennessee.	
	1	4	15	5	12	1	1	9	16 Oct. 72	do	Ohio	Ohio.	
	1	5	16	4	11	9	2	2	22 Sept. 71	do	Louisiana	Arkansas.	
	2	5	17	2	10	8	1	9	13 June 72	do	Connecticut	Connecticut.	
	1	7	15	9	10	3	3	7	8 June 72	do	New Jersey	At large.	
	2	3	14	5	14	11	1	2	9 June 71	do	New York	New York.	
	0	8	17	2	11	4	1	9	22 Sept. 71	do	Pennsylvania	Arizona.	
80	2	0	17	0	11	8	1	11	9 June 71	do	New Hampshire	At large.	
	0	9	14	8	12	10	2	1	8 June 72	8 July 99	Virginia	Virginia.	
	0	4	15	7	10	1	3	7	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.	
	1	5	18	2	9	1	2	0	23 Sept. 72	22 Sept. 99	Virginia	Virginia.	
	2	0	17	0	9	9	2	10	10 June 72	25 Sept. 99	Kentucky	Kentucky.	
	0	8	16	5	12	6	1	8	10 June 71	10 Oct. 99	New York	New Jersey.	
	0	8	14	1	13	11	2	3	26 Sept. 71	2 Nov. 99	Illinois	Illinois.	
	1	7	18	6	10	0	1	9	21 Sept. 71	22 Nov. 99	Michigan	Missouri.	
	1	5	18	0	9	6	1	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.	
	0	0	11	11	9	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.	
85	2	0	15	1	12	1	1	2	25 Sept. 73	29 Dec. 99	New York	New York.	
	0	1	14	5	13	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.	
	1	8	13	2	12	4	1	9	24 Sept. 73	18 Jan. 00	Michigan	Michigan.	
	0	5	16	1	11	9	1	0	12 June 73	18 Feb. 00	Missouri	Missouri.	
	1	10	19	1	8	5	1	0	10 June 73	9 Mar. 00	Maine	Maine.	
	0	5	17	9	9	11	1	8	9 June 73	27 Mar. 00	Prussia	New York.	
	1	5	16	9	9	4	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.	
	1	5	15	6	11	1	2	0	12 June 73	25 May 00	Tennessee	Tennessee.	
	0	0	16	1	11	2	1	4	10 June 73	30 June 00	North Carolina	North Carolina.	
	0	9	14	3	12	0	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.	
90	1	6	15	4	11	8	1	7	9 June 73	do	Rhode Island	Rhode Island.	
	0	0	17	3	9	10	1	6	10 June 73	do	Indiana	Indiana.	
	0	11	14	5	12	8	1	1	24 Sept. 73	do	Massachusetts	Massachusetts.	
	0	5	14	0	12	5	2	2	10 June 73	do	Maine	Wisconsin.	
	1	5	15	2	11	3	2	10	26 Sept. 72	do	Massachusetts	At large.	
	95	0	8	16	5	12	6	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
		0	8	14	1	13	11	2	3	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
		1	7	18	6	10	0	1	9	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
		1	5	18	0	9	6	1	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
		0	0	11	11	9	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
100		2	0	15	1	12	1	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
		0	1	14	5	13	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
		1	8	13	2	12	4	1	9	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
		0	5	16	1	11	9	1	0	12 June 73	18 Feb. 00	Missouri	Missouri.
		1	10	19	1	8	5	1	0	10 June 73	9 Mar. 00	Maine	Maine.
	0	5	17	9	9	11	1	8	9 June 73	27 Mar. 00	Prussia	New York.	
	1	5	16	9	9	4	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.	
	1	5	15	6	11	1	2	0	12 June 73	25 May 00	Tennessee	Tennessee.	
	0	0	16	1	11	2	1	4	10 June 73	30 June 00	North Carolina	North Carolina.	
	0	9	14	3	12	0	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.	
105	1	6	15	4	11	8	1	7	9 June 73	do	Rhode Island	Rhode Island.	
	0	0	17	3	9	10	1	6	10 June 73	do	Indiana	Indiana.	
	0	11	14	5	12	8	1	1	24 Sept. 73	do	Massachusetts	Massachusetts.	
	0	5	14	0	12	5	2	2	10 June 73	do	Maine	Wisconsin.	
	1	5	15	2	11	3	2	10	26 Sept. 72	do	Massachusetts	At large.	
	110	1	6	15	4	11	8	1	7	9 June 73	do	Rhode Island	Rhode Island.
		0	0	17	3	9	10	1	6	10 June 73	do	Indiana	Indiana.
		0	11	14	5	12	8	1	1	24 Sept. 73	do	Massachusetts	Massachusetts.
		0	5	14	0	12	5	2	2	10 June 73	do	Maine	Wisconsin.
		1	5	15	2	11	3	2	10	26 Sept. 72	do	Massachusetts	At large.
115		1	6	15	4	11	8	1	7	9 June 73	do	Rhode Island	Rhode Island.
		0	0	17	3	9	10	1	6	10 June 73	do	Indiana	Indiana.
		0	11	14	5	12	8	1	1	24 Sept. 73	do	Massachusetts	Massachusetts.
		0	5	14	0	12	5	2	2	10 June 73	do	Maine	Wisconsin.
		1	5	15	2	11	3	2	10	26 Sept. 72	do	Massachusetts	At large.

LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	421	Valentine Sevier Nelson	Buffalo	27 May 01	Oct. 99
	422	William Shepherd Benson	Naval Academy	2 June 01	Apr. 01
	423	William Venable Bronaugh	Kearsarge	12 Oct. 01	Mar. 00
125	424	Frank Matteson Bostwick	Commanding Nipsic	3 Oct. 01	Oct. 01
	425	James Harrison Oliver	Nashville	1 Oct. 99	Dec. 97
	426	Harry Mason Dombaugh	Hartford	5 Mar. 01	Aug. 99
	427	Simon Cook	Inspection duty (Bu. Equip. and Ord.)	11 Sept. 01	Apr. 01
	428	Thomas Sliedell Rodgers	Member Board Inspection and Survey	23 Jan. 01	Aug. 00
	429	Franklin Jacob Schell	Princeton	19 Nov. 01	May 01
130	430	John Gardner Quinby	Alabama	5 Nov. 01	Mar. 00
	431	James Henry Glennon	Vicksburg	4 Oct. 00	Dec. 98
	432	Percival Julius Werlich	Waiting orders	10 Oct. 01	Oct. 01
	433	William Rees Rush	Marietta	29 Oct. 01	Jan. 00
	434	Harry Shepard Knapp	Mohican	30 June 99	Sept. 97
135	435	William Ledyard Rodgers	Lancaster	15 May 00	Oct. 98
	436	Harry McLaren Pinkney Huse*	Commanding Villalobos	2 Aug. 00	Sept. 98
	437	Roy Campbell Smith	Massachusetts	9 Aug. 00	Nov. 98
	438	George Wightman McElroy*	Wisconsin	4 Feb. 01	Oct. 98
	439	Robert Stanislaus Griffin	Illinois	19 Nov. 01	Sept. 99
140	440	Albert Norton Wood	San Francisco	— Jan. 02	Dec. 99
	441	Edward Lloyd, jr.	Naval Academy	1 Aug. 01	May 01
	442	Richard Morris Hughes	Philadelphia	26 Mar. 01	Mar. 99
	443	Charles Nelson Atwater	Monongahela	16 June 00	Sept. 98
	444	John Hite Lee Holcombe	Asiatic station	8 Dec. 96	Aug. 96
145	445	William Leslie Burdick	Atlanta	15 Sept. 00	July 99
	446	Frank W. Bartlett	Naval Academy	29 Aug. 01	Aug. 01
	447	Frederick Charles Bieg	do	6 Apr. 01	Feb. 01
	448	Harry Kimmell	Indiana	12 Sept. 01	June 99
	449	Howard Gage	Inspection duty (Bu. St. Eng. and Ord.)	11 Oct. 01	Aug. 01
150	450	John Loudon Gow	Massachusetts	15 June 01	Dec. 98
	451	George Ramsey Clark	Branch hydrographic office, Cleveland	1 Apr. 01	Oct. 00
	452	George Henry Stafford	Navy-yard, Mare Island	9 Nov. 01	July 01
	453	Allen Grey Rogers	Solace	28 Mar. 01	May 99
	454	William Porter White	Inspection duty (Bu. Eq. and Ord.)	16 Sept. 01	July 01
155	455	George Eli Burd	Philadelphia	29 Apr. 00	Dec. 98
	456	John Harry Shipley	Brooklyn (staff)	18 Apr. 00	Aug. 98
	457	John Eccleston Craven	Naval Academy	31 Aug. 01	Aug. 01
	458	James Henry Hetherington	Receiving-ship Independence	10 Sept. 01	June 01
	459	John Joseph Knapp	Asiatic station	11 Aug. 00	Oct. 98
160	460	Augustus Craven Almy	Pensacola	31 Dec. 00	Nov. 00
	461	John Hood	Naval Academy	14 Sept. 01	Sept. 01
	462	Carl William Jung	Puritan	21 Feb. 00	Oct. 98
	463	Edward Everett Hayden*	Navy-yard, Washington	27 May 01	Apr. 81
	464	Benjamin Chambers Bryan †	Asiatic station	10 Apr. 01	Feb. 99
165	465	Le Roy Mason Garrett	Navy-yard, Washington	28 Mar. 01	Jan. 01
	466	Charles Carlton Marsh	Naval attaché, Tokio and Peking	30 Nov. 01	Oct. 01
	467	Charles Henry Harlow*	Branch hydrographic office, Boston	12 June 00	June 00
	468	Clarence Alfred Carr †	Solace	21 Feb. 00	Sept. 98
	469	John Bell Blish	Alert	5 Feb. 01	Oct. 99
170	470	William Andrew Gill ‡	Brooklyn	1 Aug. 00	Jan. 00
	471	Thomas William Ryan ‡	Monocacy	29 Sept. 99	Nov. 98
	472	Harold Percival Norton ‡	Albany	29 May 00	May 94
	473	Walter Jesse Sears ‡	Mamila	26 June 99	Aug. 97
	474	Edward Herschell Scribner ‡	Monadnock	9 Sept. 99	Dec. 97
175	475	Frank Marion Bennett ‡	Chicago	15 Nov. 99	Sept. 98

* Additional number in grade.

† Subject to examination.

‡ Subject to examination and confirmation.

To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
125	0	7	14	7	10	10	3	2	10 June 73	1 July 00	Tennessee	Tennessee.
	0	10	16	10	11	7	0	0	23 Sept. 72	do	Georgia	Georgia.
	0	3	16	4	10	11	1	4	7 June 73	do	Kentucky	Kentucky.
	1	3	18	6	8	0	1	10	20 Sept. 73	do	Wisconsin	Wisconsin.
	1	5	18	3	8	8	1	7	16 June 73	23 July 00	Georgia	Georgia.
130	0	10	15	9	10	3	3	7	8 June 72	19 Aug. 00	Ohio	Ohio.
	0	8	16	10	9	2	1	7	10 June 73	30 Aug. 00	Illinois	Missouri.
	0	0	14	10	11	5	1	0	24 Sept. 74	22 Nov. 00	New Jersey	At large.
	0	8	13	1	12	4	1	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	0	2	15	7	10	7	1	4	12 June 74	11 Dec. 00	New York	At large.
135	0	11	14	5	11	7	1	3	24 Sept. 74	22 Jan. 01	California	California.
	0	8	15	6	10	10	12	6	9 June 73	29 Jan. 01	Wisconsin	Wisconsin.
	0	2	16	3	10	10	12	12	10 June 72	11 Feb. 01	Pennsylvania	Louisiana.
	0	11	14	3	11	6	0	9	26 June 74	do	Connecticut	Connecticut.
	0	10	12	11	12	5	2	3	11 June 74	19 Feb. 01	District of Columbia	California.
140	0	10	14	5	11	1	1	9	30 Sept. 74	3 Mar. 01	New York	New York.
	0	10	13	12	12	2	1	11	3 Oct. 74	do	Texas	Virginia.
	0	10	14	7	10	5	0	3	1 Oct. 74	do	Illinois	Michigan.
	0	8	10	10	15	6	0	11	do	do	Virginia	Virginia.
	0	0	15	6	9	11	12	10	25 Sept. 73	do	Indiana	Indiana.
145	0	2	15	4	10	11	1	3	17 June 74	do	Maryland	Maryland.
	0	9	17	6	8	8	1	1	25 Sept. 74	do	Pennsylvania	Pennsylvania.
	0	10	14	7	12	7	1	1	28 Sept. 73	do	New York	New York.
	0	9	13	10	12	12	1	6	27 June 74	1 Apr. 01	Virginia	Georgia.
	0	9	19	7	6	11	1	9	27 Sept. 73	2 Apr. 01	Ohio	Ohio.
150	0	3	13	4	11	11	2	0	1 Oct. 74	14 Apr. 01	do	Michigan.
	0	0	13	11	11	10	1	6	do	19 Apr. 01	Missouri	Missouri.
	0	4	16	4	7	10	3	1	28 Sept. 74	12 May 01	Pennsylvania	Pennsylvania.
	0	3	16	7	8	11	1	9	1 Oct. 74	do	Michigan	Michigan.
	0	6	13	4	12	10	1	1	do	16 June 01	Pennsylvania	Indiana.
155	0	0	17	7	8	0	12	0	9 June 74	1 July 01	Ohio	Ohio.
	0	1	16	10	7	8	3	1	16 June 74	do	Illinois	Iowa.
	0	6	17	11	6	6	2	2	12 June 74	do	North Carolina	North Carolina.
	0	1	17	8	11	11	3	3	30 June 74	2 July 01	Illinois	At large.
	1	8	15	3	11	7	0	11	1 Oct. 74	12 July 01	Maine	Massachusetts.
160	0	6	15	11	8	9	2	7	30 Sept. 74	do	Iowa	Missouri.
	0	1	16	6	9	9	1	7	24 Sept. 74	7 Aug. 01	New Jersey	At large.
	0	0	17	6	7	11	2	11	9 June 74	15 Aug. 01	Iowa	Iowa.
	0	0	12	0	13	11	1	8	do	2 Sept. 01	Missouri	Missouri.
	0	0	17	1	10	9	1	9	7 June 72	22 Sept. 01	District of Columbia	At large.
165	0	0	13	8	12	3	1	1	10 Sept. 75	do	Alabama	Alabama.
	0	3	16	9	8	6	2	2	24 Sept. 74	26 Sept. 01	Wisconsin	Wisconsin.
	0	0	2	7	9	0	3	21	21 June 75	do	Massachusetts	Massachusetts.
	0	0	10	6	15	0	7	15	15 Sept. 75	do	New Jersey	New Jersey.
	0	0	17	1	8	7	0	7	18 Sept. 75	28 Sept. 01	do	New York.
170	0	1	14	1	11	0	0	5	do	do	Indiana	Indiana.
	0	0	13	11	11	5	0	11	do	do	New Jersey	New York.
	0	3	12	8	13	1	0	7	15 Sept. 75	do	Pennsylvania	Pennsylvania.
	0	3	14	4	10	1	1	10	18 Sept. 75	5 Oct. 01	Indiana	Indiana.
	0	3	14	11	10	4	1	3	24 June 75	9 Oct. 01	Pennsylvania	Pennsylvania.
175	0	3	15	5	9	7	3	6	16 June 73	do	do	do.
	0	2	9	1	10	11	1	3	1 Oct. 74	20 Oct. 01	New York	New York.
	0	0	15	10	8	10	1	10	24 June 75	17 Dec. 01	Pennsylvania	Pennsylvania.
	0	0	14	3	11	0	2	0	1 Oct. 74	25 Dec. 01	Massachusetts	Massachusetts.
	0	0	13	3	12	7	1	5	do	28 Dec. 01	Michigan	Michigan.

LIEUTENANTS (306).

(Six additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	501	John Arthur Bell.....	New Orleans.....	9 Aug. 99	Dec. 97
	502	John Allen Dougherty.....	Isla de Luzon.....	29 June 99	July 98
	503	Daniel Preston Menefee.....	Treatment, hospital, Mare Island.....	14 Sept. 01	Aug. 01
	504	John Baptiste Bernadou.....	Dixie.....	— Jan. 02	Oct. 98
5	505	John Henry Gibbons.....	Office Naval Intelligence.....	11 Nov. 01	June 01
	506	Thomas Snowden.....	do.....	23 Apr. 01	Apr. 01
	507	Martin Bevington.....	Kentucky.....	15 May 00	June 97
	508	Edwin Hord Tillman.....	Monongahela.....	18 June 99	Sept. 97
	509	Thomas Frederick Carter.....	San Francisco.....	— Jan. 02	Oct. 98
10	510	James McCaw Pickrell.....	Sick leave.....	16 Nov. 01	Apr. 00
	511	Frederic Clay Bowers.....	New Orleans.....	18 Nov. 99	Mar. 98
	512	George Robert Salisbury.....	Massachusetts.....	9 Sept. 99	Oct. 98
	513	John Lewis Purcell.....	Returning from Asiatic station (sick).....	— Dec. 01	Dec. 01
	514	Robert Files Lopez.....	Oregon.....	3 Mar. 99	Nov. 96
15	515	Frank Woodruff Kellogg.....	Lancaster.....	9 Mar. 01	Aug. 99
	516	Reuben Oscar Bitler.....	Alliance.....	24 Aug. 99	Oct. 98
	517	Samuel Haven Leonard, jr.....	Monterey.....	5 Jan. 00	Jan. 99
	518	Harry Phelps.....	Cincinnati.....	2 Dec. 01	June 00
	519	Homer Clark Poundstone.....	New York (staff).....	18 Feb. 01	Oct. 99
20	520	Albert Ammerman Ackerman.....	Kearsarge.....	29 May 01	do.....
	521	Leo Dwight Miner.....	Inspector machinery, Newport News.....	1 May 01	Mar. 01
	522	Albert Parker Nilback.....	Bureau of Navigation.....	26 Oct. 01	July 01
	523	William Truxtun.....	Treatment, hospital, Mare Island.....	— Dec. 01	Nov. 01
	524	Harry Hall.....	Atlanta.....	25 Sept. 00	Oct. 98
25	525	Edward Simpson.....	Torpedo station.....	22 Apr. 01	Mar. 01
	526	William Carpenter Pendleton Muir.....	Alabama.....	13 Aug. 00	Sept. 98
	527	Edwards Fayssoux Leiper.....	Navy-yard, League Island.....	31 Aug. 01	Aug. 01
	528	Thomas Wright Kinkaid.....	Oregon.....	15 Aug. 01	Nov. 98
	529	William Hillary Alderdice.....	Yorktown.....	10 July 00	Feb. 00
30	530	Joseph Hamilton Rohrbacher.....	Topeka.....	2 Oct. 99	Nov. 97
	531	William Sowden Sims.....	Brooklyn (staff).....	7 Nov. 00	July 98
	532	Louis Sayre Van Duzer.....	Naval Academy.....	29 Aug. 01	Aug. 01
	533	Wilson Wildman Buchanan.....	Prairie.....	9 Nov. 01	Mar. 00
	534	William Edwin Safford.....	On furlough.....	19 Apr. 01	July 00
35	535	William John Maxwell.....	Isla de Cuba.....	29 May 00	June 99
	536	William Strother Smith.....	Concord.....	15 Feb. 00	Sept. 98
	537	John Frazer Luby.....	Annapolis.....	14 Nov. 00	do.....
	538	Lewis Jacob Clark.....	Alabama.....	23 May 01	May 00
	539	Theodore Gibbs Dewey.....	do.....	16 Oct. 00	June 99
40	540	Hugh Rodman.....	Commanding Iroquois.....	29 Apr. 97	Nov. 95
	541	John Adrian Hoogewerf.....	Naval Academy.....	31 Aug. 01	Aug. 01
	542	Edward Everett Capehart.....	New York.....	16 Feb. 01	June 99
	543	Henry Braid Wilson.....	Don Juan de Austria.....	11 Apr. 01	Sept. 99
	544	Gustav Kaemmerling.....	Inspection duty (Bureau Steam Eng.).....	29 Dec. 99	Nov. 99
45	545	Kenneth McAlpine.....	Navy-yard, Norfolk.....	15 Sept. 00	July 00
	546	Clarence Herbert Mathews.....	Navy-yard, New York.....	20 Mar. 01	Feb. 01
	547	De Witt Clinton Rodgrave.....	Nashville.....	3 Jan. 00	Oct. 98
	548	William Wilmot White.....	Cincinnati.....	1 Dec. 01	Aug. 01
	549	Bias Clay Benton Sampson.....	Celtic.....	16 Dec. 99	Sept. 98
50	550	Solon Arnold.....	Inspection duty (Bureau Steam Eng.).....	23 Apr. 01	Oct. 99
	551	Martin Augustus Anderson.....	Navy-yard, Boston.....	15 July 01	May 01
	552	Albert Moritz.....	Inspection duty (Bureau Steam Eng.).....	2 Sept. 01	Mar. 01
	553	Emil Theiss.....	Alabama.....	20 Feb. 00	Apr. 98
	554	Spencer Shepard Wood.....	Asst. light-house insp., 3d district.....	28 Sept. 00	Sept. 00
55	555	Guy Warner Brown.....	Alert.....	28 Feb. 01	Aug. 99

! To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

LIEUTENANTS (306).

(Six additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	4	4	17	3	0	0	1	4	13 June 74	29 Dec. 85	Maryland	West Virginia.
	4	4	14	9	11	0	1	9	12 June 74	5 Jan. 96	Missouri	Missouri.
	3	3	15	11	10	1	0	3	25 Sept. 74	18 Feb. 96	Indiana	California.
	4	4	11	3	13	5	0	8	23 Sept. 76	21 June 96	Pennsylvania	At large.
10	3	3	14	5	11	5	0	8	18 Sept. 75	28 Feb. 96	Michigan	Michigan.
	0	0	12	10	11	5	0	1	25 June 75	11 Mar. 96	New York	New York.
	4	4	14	10	11	9	1	9	15 Sept. 75	3 Mar. 99	Ohio	Ohio.
	1	1	13	3	13	3	1	9	18 Sept. 75	12 Mar. 96	Tennessee	Tennessee.
15	3	3	13	1	13	3	1	11	1 Oct. 73	3 Mar. 99	North Carolina	Kentucky.
	1	1	12	8	13	8	1	11	1 Oct. 74	do	Virginia	Virginia.
	1	1	11	1	10	6	0	9	15 Sept. 75	do	New Jersey	New Jersey.
	3	3	15	9	10	4	1	2	1 Oct. 74	do	New York	Missouri.
20	3	3	14	10	10	11	1	6	30 Sept. 73	29 Apr. 96	New Jersey	New Jersey.
	3	3	16	6	9	5	1	4	20 Sept. 74	1 Apr. 96	Iowa	Tennessee.
	3	3	10	2	7	4	3	0	24 June 75	3 Apr. 96	Connecticut	Connecticut.
	3	3	16	7	8	11	1	0	do	29 Apr. 96	Pennsylvania	Pennsylvania.
25	3	3	9	3	6	6	0	5	15 Oct. 81	3 Mar. 99	Massachusetts	Massachusetts.
	3	3	9	15	8	9	0	11	25 Sept. 76	10 May 96	New Jersey	New Jersey.
	3	3	15	8	10	8	0	11	24 Sept. 74	4 July 96	Ohio	West Virginia.
	3	3	12	10	12	0	0	9	24 June 76	4 Sept. 96	New Jersey	New Jersey.
30	3	3	13	5	10	3	1	7	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
	3	3	13	3	10	3	1	9	22 Sept. 76	5 Sept. 96	Indiana	Indiana.
	3	3	16	9	8	0	0	9	24 June 76	do	Pennsylvania	At large.
	3	3	14	6	9	11	0	11	14 Sept. 76	3 Mar. 99	Pennsylvania	At large.
35	3	3	15	8	9	5	0	5	24 June 76	1 Nov. 96	Maryland	At large.
	3	3	5	4	11	1	1	1	do	10 Nov. 96	Kentucky	Kentucky.
	3	3	12	7	10	5	0	6	25 June 75	18 Nov. 96	Pennsylvania	Pennsylvania.
	3	3	12	6	11	11	0	11	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
40	1	1	12	8	11	7	1	1	do	do	Delaware	Pennsylvania.
	3	3	14	2	10	3	1	1	24 June 76	6 Dec. 96	Mississippi	Do.
	1	2	13	10	9	10	1	10	do	1 Jan. 97	Canada	Do.
	3	3	13	10	9	5	2	1	22 Sept. 76	5 Jan. 97	New York	New York.
45	3	3	14	2	10	9	1	7	25 June 75	29 Jan. 97	Ohio	Ohio.
	2	2	10	8	12	8	1	11	22 Sept. 76	21 Mar. 97	do	Do.
	4	4	15	8	10	3	1	8	9 June 74	6 Apr. 97	District of Columbia	At large.
	1	1	9	1	10	1	2	1	15 Sept. 75	3 Mar. 99	Virginia	Virginia.
50	2	2	16	9	8	10	0	11	25 June 75	16 May 97	Ireland	New York.
	3	3	16	8	7	4	1	4	22 Sept. 76	4 June 97	Alabama	Alabama.
	3	3	15	5	9	3	1	10	25 June 75	19 June 97	Vermont	South Carolina.
	4	4	17	1	8	3	1	0	18 Sept. 75	16 July 97	Kentucky	Kentucky.
55	3	3	12	2	11	11	0	5	27 June 77	21 July 97	Maryland	At large.
	2	2	12	4	11	2	0	11	do	28 Aug. 97	Ohio	Ohio.
	2	2	13	6	11	0	0	9	22 Sept. 76	16 Sept. 97	New Jersey	New Jersey.
	0	0	7	6	13	5	3	5	13 Sept. 77	3 Mar. 99	Ohio	Indiana.
55	1	1	4	1	4	6	3	5	do	do	Virginia	Virginia.
	1	2	9	3	10	9	5	3	14 Sept. 76	do	Ohio	Ohio.
	2	2	10	3	10	3	3	9	13 Sept. 77	do	Iowa	Maryland.
	1	3	9	7	11	5	3	3	do	do	Canada	Pennsylvania.
55	2	2	11	5	9	2	3	8	do	do	Illinois	Illinois.
	0	7	11	1	10	3	4	0	14 Sept. 76	do	Maryland	Maryland.
	2	3	11	2	9	4	4	10	13 Sept. 77	do	Wisconsin	Wisconsin.
	2	0	10	6	9	9	4	0	do	do	Ohio	New York.
55	1	10	10	4	12	3	0	8	1 Oct. 78	do	Germany	Wisconsin.
	3	0	12	3	10	9	0	5	24 June 78	16 Sept. 97	New York	New York.
	2	7	16	8	7	7	2	3	24 June 75	26 Sept. 97	Wisconsin	Indiana.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	556	William Bartlett Fletcher	Commanding Quiros	24 Apr. 00	Nov. 98
	557	William Henry Chambers	Inspection duty (Bureau Steam Eng.)	25 Sept. 99	Sept. 99
	558	Marbury Johnston	Receiving-ship Columbia	20 Feb. 01	Feb. 01
60	559	Charles Edward Rommel	Bureau of Steam Engineering	5 Dec. 99	Nov. 99
	560	William Bailey Whittelsey	Sick leave	21 Nov. 01	Nov. 01
	561	<i>Edwin Alexander Anderson</i>	Commanding Nanshan	13 Apr. 01	May 99
	562	Joseph Lee Jayne	Abarenda	16 Apr. 01	Oct. 00
	563	James Gregory Doyle	Helena	11 Apr. 01	Oct. 99
65	564	Albert Lenoir Key	Waiting orders	28 Sept. 01	Sept. 98
	565	William Lauriston Howard	Illinois	16 Sept. 01	June 01
	566	Wiley Roy Mason Field	do	20 Sept. 01	Aug. 99
	567	John Martin Poyer	Kearsarge	20 Feb. 00	Sept. 98
	568	Harry Gerard Leopold	Navy yard, Puget Sound	22 Apr. 01	Feb. 01
70	569	Robert Bernard Higgins	Inspection duty (Bureau Steam Eng.)	28 Oct. 99	Oct. 99
	570	John Calvin Leonard	Wilmington	13 Nov. 99	Sept. 98
	571	Ward Philo Winchell	Naval Academy	20 Aug. 01	Aug. 01
	572	Charles Phillips Eaton	Buffalo	2 Apr. 00	Sept. 98
	573	John Morris Ellicott	Prairie	9 Nov. 01	Oct. 99
75	574	Charles Wilson Dyson	Bureau Steam Engineering	25 June 01	June 01
	575	Harry George	Bureau of Equipment	26 Dec. 01	Dec. 01
	576	Frederick Lincoln Chapin	do	18 Jan. 99	Jan. 99
	577	William Cromwell Herbert	Inspection duty (Bureau Steam Eng.)	18 Sept. 00	Aug. 00
	578	Alexander Seaman Halstead	Cramp's shipyard (Bureau Stm. Eng.)	5 Aug. 01	May 01
80	579	James Edward Palmer	Navy yard, Mare Island	12 Oct. 01	July 01
	580	Harry Ashby Field	Commanding Piscataqua	16 Apr. 01	Sept. 99
	581	Chester Mahlon Knepper	Lancaster	11 Apr. 00	Oct. 98
	582	Clarence Stewart Williams	Naval Academy	1 Sept. 01	June 01
	582	Albert Morrison Beecher	Bureau of Equipment	18 Aug. 00	Aug. 00
85	584	Frank Kinsey Hill	Dixie	23 Mar. 99	Aug. 98
	585	Roger Welles, jr.	Iowa	10 Oct. 99	Sept. 98
	586	John Daniel McDonald	Buffalo	24 Jan. 98	July 96
	587	Walter Oliphant Hulme	Ranger	27 Sept. 99	Aug. 98
	588	Henry Earl Parmenter	Bureau of Equipment *	15 Sept. 99	June 99
90	589	Hilary Pollard Jones, jr.	Nautical school-ship Saratoga	17 June 01	Apr. 01
	590	William Rawie Shoemaker	Commanding Arayat	29 May 00	Feb. 00
	591	Isaac Knight Seymour	Yankton	6 Nov. 99	June 97
	592	Charles Marion Fahs	Navy yard, Boston	2 Aug. 01	Sept. 01
	593	Charles Peshall Plunkett	Puritan	8 Apr. 01	Sept. 99
95	594	Humes Houston Whittelsey	New York	30 Mar. 99	Apr. 98
	595	Albert Christian Diefenbach	Conord	2 Apr. 00	Mar. 98
	596	Theodore Cornell Fenton	Commanding Farragut	25 Oct. 01	July 96
	597	Volney Ogle Chase	Assistant to Bureau of Ordnance	17 Oct. 01	May 01
	598	George Ralph Slocum	Iowa	9 May 01	Sept. 99
100	599	William Gardner Miller	Illinois	18 Oct. 01	Apr. 01
	600	George Washington Kline	Receiving-ship Richmond	10 Apr. 01	Mar. 01
	601	John Patrick McGuinness	Iowa	30 May 01	Mar. 01
	602	Joseph Strauss	Charge Proving Ground	3 Jan. 00	Nov. 99
	603	Charles Semmes Stanworth	Yorktown	15 Aug. 00	Dec. 98
105	604	Robert Lee Russell	Albany	16 Aug. 00	Oct. 98
	605	Harrison Augustus Bispham	Frolic	1 Oct. 00	June 99
	606	Armistead Rust	Inspection duty (Bu. Eq. & Ordnance)	20 Mar. 01	Mar. 01
	607	George Robert Evans	Essex	5 Nov. 00	Dec. 98
	608	Edward Walter Eborle	Indiana	20 Aug. 01	June 99
110	609	Charles Monod McCormick	Inspection duty (Bureau Ordnance)	4 Apr. 01	Feb. 01
	610	Glennie Tarbox	San Francisco	— Jan. 02	Sept. 00
	611	William Wirt Gilmer	Don Juan de Austria	6 June 00	Jan. 99
	612	Robert Edward Coontz	Philadelphia	11 Dec. 01	Sept. 99
	613	William Hannum Grubb Bullard	Princeton	4 Aug. 00	Sept. 99
115	614	Webster Appleton Edgar	Commanding Iris	15 Apr. 01	Oct. 99
	615	Joseph Wallace Oman	Naval Academy	20 Aug. 01	Aug. 01
	616	Philip Andrews	Commanding Wompatuck	20 Oct. 00	Oct. 98
	617	Harold Kemble Hines	Mohican	20 July 99	Sept. 98
	618	Samuel Melchor Strite	do	14 Nov. 00	Dec. 98
	619	George Franklin Cooper	Monadnock	17 Dec. 00	Dec. 99
120	620	Edward Taylor Witherspoon	Asiatic Station	10 Apr. 01	June 99

* Also inspection duty (Bureau of Equipment).

† To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after

Commander.

LIEUTENANTS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	2	9	14	11	8	0	1	0	22 Sept. 77	29 Oct. 97	Vermont	Vermont.
	0	0	10	18	11	7	1	3	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	3	0	14	10	7	7	0	0	30 Sept. 78	7 Nov. 97	Georgia	Georgia.
	2	0	7	11	6	9	10	1	1 Oct. 78	3 Mar. 99	Pennsylvania	Pennsylvania.
	2	5	13	9	9	0	0	0	28 June 78	5 Dec. 97	New York	New York.
65	1	10	14	1	8	0	1	5	do	28 Mar. 98	North Carolina	North Carolina.
	2	8	10	10	9	8	3	0	do	17 Dec. 97	Mississippi	Mississippi.
	2	0	12	4	11	1	0	9	27 June 77	25 Jan. 98	Pennsylvania	Pennsylvania.
	0	1	12	8	10	8	1	2	do	6 Feb. 98	Tennessee	Tennessee.
	1	10	11	3	11	2	1	11	28 Sept. 77	10 Mar. 98	Connecticut	Connecticut.
70	3	0	14	10	7	11	0	9	28 June 78	14 Mar. 98	Virginia	Virginia.
	2	2	13	10	10	0	2	8	27 June 77	8 Apr. 98	Illinois	At large.
	1	10	11	9	8	2	0	8	1 Oct. 78	3 Mar. 99	Iowa	Ohio.
	0	7	10	3	9	11	3	0	do	do	Maryland	Maryland.
	2	2	12	7	7	1	3	8	do	do	Ohio	Ohio.
75	0	10	12	2	10	2	0	11	do	do	do	Do.
	2	2	14	1	6	10	1	4	1 Oct. 79	13 Apr. 98	New York	Wisconsin.
	1	7	11	9	10	1	0	5	do	23 Apr. 98	Maryland	Maryland.
	2	3	11	7	9	10	0	10	do	3 Mar. 99	do	Pennsylvania.
	1	11	13	10	8	1	0	7	16 June 79	27 Apr. 98	Cardiff, Wales	Michigan.
80	0	8	12	2	9	3	0	10	29 Sept. 79	do	Illinois	Illinois.
	1	4	11	4	9	10	1	1	1 Oct. 79	3 Mar. 99	Pennsylvania	Pennsylvania.
	2	2	12	3	8	5	1	7	do	do	do	Do.
	1	9	4	4	3	10	1	4	do	do	North Carolina	North Carolina.
	2	1	13	6	7	8	1	1	do	1 May 98	Maryland	Virginia.
85	2	6	12	3	8	1	0	11	1 Oct. 80	11 May 98	Pennsylvania	Pennsylvania.
	0	11	11	9	8	6	1	0	25 Sept. 80	27 May 98	Ohio	Ohio.
	2	10	12	0	8	4	1	3	11 June 80	5 June 98	Iowa	Iowa.
	3	0	12	6	7	7	1	2	1 Oct. 80	7 June 98	Ohio	Ohio.
	2	9	13	2	7	10	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut.
90	3	4	15	9	4	8	0	10	9 Oct. 80	17 July 98	Maine	Nevada.
	2	5	14	3	6	4	0	8	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.
	0	10	12	2	8	4	0	9	do	do	Rhode Island	Rhode Island.
	3	0	13	11	6	9	0	7	25 Sept. 80	do	Virginia	Virginia.
	2	11	13	4	8	0	0	3	14 June 80	6 Oct. 98	New York	New Mexico.
95	2	2	12	8	7	11	0	8	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.
	1	10	11	9	8	5	1	1	1 Oct. 80	15 Nov. 98	Georgia	Alabama.
	1	7	11	3	10	2	0	10	3 Oct. 79	do	District of Columbia	District of Columbia
	2	9	10	9	9	8	0	10	1 Oct. 80	22 Nov. 98	do	Indiana.
	1	9	10	5	9	1	0	9	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.
100	0	2	7	10	11	9	0	8	do	25 Dec. 98	do	Do.
	1	4	12	2	7	8	0	5	do	13 Jan. 99	Louisiana	Louisiana.
	1	2	12	8	7	1	0	6	28 Sept. 81	3 Mar. 99	Ohio	Illinois.
	1	5	12	9	6	7	0	11	1 Oct. 81	do	Virginia	Virginia.
	2	1	12	9	6	8	0	10	do	do	New Jersey	New Jersey.
105	1	6	13	2	6	5	0	8	28 Sept. 81	do	Idaho	Idaho.
	0	9	11	1	8	9	0	5	1 Oct. 81	do	New York	Virginia.
	1	5	12	6	6	10	0	11	do	do	Virginia	Do.
	1	5	12	10	7	1	0	8	14 June 81	do	South Carolina	Georgia.
	1	6	12	0	7	3	1	0	1 Oct. 81	do	Pennsylvania	Pennsylvania.
110	1	10	11	2	7	7	1	7	do	do	Virginia	Virginia.
	2	1	12	7	7	5	0	3	do	do	Vermont	Massachusetts.
	0	8	11	10	7	9	0	9	28 Sept. 81	do	Texas	Arkansas.
	1	11	13	5	6	4	0	6	1 Oct. 81	do	Virginia	Virginia.
	1	7	12	0	7	7	0	8	do	do	South Carolina	South Carolina.
115	1	10	14	2	6	2	1	3	16 June 80	do	Virginia	Virginia.
	1	3	12	3	6	11	1	1	28 Sept. 81	do	Missouri	Missouri.
	1	9	11	5	7	7	0	3	28 Sept. 81	do	Pennsylvania	Pennsylvania.
	1	4	10	9	8	0	1	5	28 Sept. 81	do	New York	New York.
	1	9	11	6	7	6	0	6	17 June 81	do	Pennsylvania	Pennsylvania.
120	1	2	11	4	7	8	0	3	28 Sept. 82	do	New York	New Jersey.
	2	5	11	11	6	9	0	7	2 Oct. 82	do	Kentucky	Kentucky.
	1	2	11	11	6	6	0	10	28 Sept. 82	do	Maryland	Maryland.
	1	7	9	11	8	9	0	10	17 June 82	do	Georgia	Georgia.
	0	9	11	9	6	6	1	0	28 Sept. 82	do	New York	Connecticut.

LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	621	Josiah Slutts McKean	Naval Academy	19 Sept. 01	Apr. 01
	622	Charles Harold Hayes	Navy-yard, New York	2 Jan. 02	Oct. 01
	623	Horace Walker Jones	Puritan	25 June 98	May 98
	624	William Wirt Bush	Union Iron Works (Bu. Steam Eng.)	1 Aug. 01	May 01
125	625	Benton Clark Decker	Waiting orders	23 Dec. 01	Nov. 01
	626	Mark Lambert Bristol	Kearsarge (staff)	17 June 01	Nov. 99
	627	Benjamin Warner Wells, jr	Kearsarge	18 Nov. 99	Nov. 98
	628	Newton Alexander McCully	Oregon	20 Mar. 99	Sept. 98
	629	Levi Calvin Bertolette	Isla de Cuba	16 Apr. 01	Oct. 99
130	630	George Wood Logan	Dolphin	22 Sept. 98	Jan. 98
	631	Edward Moale, jr	San Francisco	— Jan. 02	Aug. 00
	632	Henry Francis Bryan	Inspection duty (Bureau of Ordnance)	1 Sept. 01	July 01
	633	Andrew Theodore Long	Vicksburg	18 Apr. 00	Nov. 98
	634	Edward Hovey Durell	Dixie	15 July 01	Aug. 00
135	635	Archibald Henderson Scules	Philadelphia	15 June 01	do
	636	Ford Hopkins Brown	Essex	17 Jan. 01	June 99
	637	Victor Blue	Inspection duty (Bureau Equipment)	30 Sept. 01	July 01
	638	Clarence Morton Stone	Alert	20 July 00	Sept. 99
	639	Thomas Washington	Ordered to Asiatic station	— Jan. 02	Nov. 99
140	640	Francis Boughter	Naval Proving Ground	2 Jan. 01	Sept. 00
	641	Archibald Hilliard Davis	Commanding torpedo-boats, Norfolk*	14 Dec. 99	Sept. 98
	642	Guy Hamilton Burrage	Fish Commission str. Albatross	16 July 00	Dec. 98
	643	Frank Meade Russell	Kentucky (staff)	29 May 00	Oct. 99
	644	Frank Marble	New York	16 Feb. 01	Sept. 00
145	645	Ashley Herman Robertson	Buffalo	23 Aug. 00	Oct. 99
	646	Carlo Bonaparte Brittain	Kentucky	1 May 00	do
	647	Casey Bruce Morgan	San Francisco	— Jan. 02	Oct. 01
	648	William Michael Crose	Kentucky	15 May 00	Nov. 98
	649	John Flavel Hubbard	Essex	19 Aug. 01	Oct. 98
150	650	Marcus Lyon Miller	Buffalo	18 June 01	Aug. 00
	651	Lloyd Horwitz Chandler	Commanding torpedo-boat Bailey†	19 July 01	Oct. 00
	652	Oscar William Koester	Albany	29 Oct. 00	June 00
	653	George North Hayward	Essex	14 Jan. 01	July 99
	654	Samuel Shelburne Robison	Alabama	15 Sept. 00	May 99
155	655	Henry Kennedy Benham	Navy-yard, Washington	16 Nov. 01	Nov. 00
	656	Charles Frederick Hughes	Massachusetts	1 Dec. 00	Sept. 99
	657	Albert Leland Norton	Navy-yard, Washington	10 Aug. 01	Apr. 01
	658	James Henry Reid	Monongahela	16 Aug. 01	Sept. 98
	659	Edward Latimer Beach	Naval Academy	12 Sept. 01	Aug. 01
160	660	Herman Osman Stickney	Navy-Yard, Norfolk	15 Oct. 01	Sept. 01
	661	Henry Aristo Wiley	Wisconsin	4 Feb. 01	Aug. 98
	662	Frederic Brewster Bassett	Puritan	1 Aug. 01	Aug. 99
	663	Herbert Grenville Gates	Naval Academy	31 Aug. 01	Aug. 01
	664	Richard Harrison Jackson	Nashville	31 July 00	Nov. 99
165	665	Arthur Bainbridge Hoff	Nashville	15 Apr. 01	Jan. 01
	666	Nathan Crook Twining	Rainbow	2 Dec. 01	July 00
	667	Benjamin Franklin Hutchison	Mohican	15 June 01	Jan. 00
	668	Thomas Pickett Magruder	Buffalo	18 June 01	May 99
	669	Sumner Ely Wetmore Kittelle	Lancaster	2 Dec. 01	Oct. 00
170	670	William Veazie Pratt	Naval Academy	29 Aug. 01	Aug. 01
	671	Louis McCoy Nulton	Office of Naval Intelligence	18 Oct. 01	Sept. 01
	672	George Ralph Marvell	Indiana	2 Sept. 01	Aug. 00
	673	John Bryson Patton	Naval Proving Grounds	19 Oct. 01	Oct. 01
	674	William Dugald MacDougall	Navy-yard, Washington	25 Nov. 01	do
175	675	George Brown Bradshaw	Nautical school-ship Enterprise	1 Dec. 01	May 01
	676	Cleland Nelson Offley	Naval Academy	20 Aug. 01	do
	677	Louis Rudolph de Steiguer	Illinois	16 Sept. 01	Mar. 00
	678	William Woodward Phelps	Alabama	6 June 00	Sept. 98
	679	Louis Anthony Kaiser	Illinois	16 Sept. 01	Mar. 00
180	680	William Carey Cole	Massachusetts	20 Mar. 01	July 00
	681	Charles Augustine Brand	Iowa	17 May 01	Oct. 99
	682	Philip Williams	Wisconsin	4 Feb. 01	Nov. 99
	683	Warren Jay Terhune	Buffalo	18 June 01	Aug. 00
	684	William Henry Buck	Waiting orders	21 Dec. 01	Dec. 01
185	685	George Grant Mitchell	Topeka	15 Aug. 00	Dec. 98

*Torpedo-boats *Cushing, Ericsson, Foote, Rodgers, Porter, and Dupont*

†Also in charge torpedo-boats *Bagley, Barney, Biddle, Shubrick, and Stockton.*

No. in grade.	Sea service under commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
135	1	11	3	6	11	1	1	1	29 Sept. 79	3 Mar. 99	Ohio	Ohio.	
	0	10	1	6	11	0	1	1	25 Sept. 80	do	Pennsylvania	Pennsylvania.	
	1	11	8	11	6	0	1	1	1 Oct. 80	do	Virginia	Virginia.	
	1	11	9	10	7	1	1	4	25 Sept. 80	do	Maryland	New York.	
	0	10	9	8	7	11	1	0	17 May 83	do	New York	Illinois.	
130	1	11	3	11	10	6	3	0	6	19 May 83	do	New Jersey	New Jersey.
	1	11	1	6	6	11	0	8	17 May 83	do	Ohio	Illinois.	
	9	10	8	6	6	6	0	5	19 May 83	do	South Carolina	South Carolina.	
	2	8	11	6	6	6	0	6	4 Sept. 83	do	Pennsylvania	Delaware.	
	2	8	11	9	5	10	0	9	3 Sept. 83	do	Ohio	Ohio.	
135	1	6	11	6	7	9	0	9	17 June 82	do	Arkansas	Montana.	
	1	6	11	6	6	7	0	7	2 May 83	do	Ohio	Ohio.	
	10	12	9	5	5	7	0	3	17 May 83	do	North Carolina	North Carolina.	
	1	11	3	6	10	0	7	0	do	do	Massachusetts	Massachusetts.	
	1	2	10	9	7	1	0	9	19 May 83	do	North Carolina	North Carolina.	
140	1	3	10	11	7	2	0	6	17 May 83	do	New York	Iowa.	
	1	3	11	3	6	3	0	10	6 Sept. 83	do	South Carolina	South Carolina.	
	1	10	10	8	7	0	0	7	25 Sept. 83	do	Ohio	Indiana.	
	0	9	10	4	7	5	0	10	17 May 83	do	North Carolina	North Carolina.	
	1	7	12	1	5	7	0	11	do	do	Pennsylvania	Pennsylvania.	
145	2	10	11	11	5	11	0	9	do	do	North Carolina	North Carolina.	
	1	11	10	7	6	11	0	10	6 Sept. 83	do	Massachusetts	Massachusetts.	
	2	11	3	5	11	1	5	19	19 May 83	do	Pennsylvania	Pennsylvania.	
	4	10	5	6	0	0	0	11	4 Sept. 84	do	New York	New York.	
	1	4	9	4	7	0	0	0	do	do	Illinois	Illinois.	
150	1	11	10	7	5	2	1	10	19 May 84	do	Kentucky	Kentucky.	
	1	2	10	1	6	3	1	0	4 Sept. 84	do	Georgia	Mississippi.	
	1	8	10	3	6	3	1	2	19 May 84	do	Indiana	Indiana.	
	0	5	8	5	7	11	1	0	5 Sept. 84	do	New York	New York.	
	1	1	9	6	6	11	0	11	4 Sept. 84	do	Maryland	Massachusetts.	
155	1	3	9	4	7	0	1	0	do	do	District of Columbia	New Hampshire.	
	2	2	10	4	6	7	1	2	26 Sept. 85	do	Pennsylvania	Pennsylvania.	
	4	11	10	4	8	8	1	1	19 May 84	do	Connecticut	New York.	
	1	6	10	0	6	7	0	9	4 Sept. 84	do	Pennsylvania	Pennsylvania.	
	1	5	10	0	6	5	1	2	19 May 84	do	New York	New York.	
160	1	9	11	5	4	9	1	2	6 Sept. 84	do	Maine	Maine.	
	2	2	10	4	6	3	1	1	23 May 84	do	Ohio	Ohio.	
	0	4	8	6	8	1	0	9	4 Sept. 84	do	Virginia	Virginia.	
	2	3	10	8	6	3	0	9	20 May 84	do	Ohio	Minnesota.	
	2	8	10	6	6	2	0	8	4 Sept. 84	do	Massachusetts	Kentucky.	
165	1	10	10	5	7	3	0	11	17 May 83	do	Alabama	Texas.	
	0	10	9	8	7	4	0	8	19 May 84	do	New York	New York.	
	1	10	10	7	5	4	1	5	4 Sept. 84	do	Michigan	Michigan.	
	1	11	10	4	6	4	0	10	4 June 83	do	Alabama	Alabama.	
	2	4	9	4	6	2	0	9	28 Sept. 85	do	Maryland	At large.	
170	1	5	8	8	7	2	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.	
	1	5	10	0	5	9	0	7	5 Sept. 85	do	Missouri	Missouri.	
	1	1	9	2	6	7	0	6	3 Sept. 85	do	Mississippi	Mississippi.	
	1	1	8	10	7	5	0	6	19 May 85	do	New York	New York.	
	1	10	9	5	6	7	0	4	9 Sept. 85	do	Maine	Maine.	
175	2	6	9	0	6	9	0	7	8 Sept. 85	do	Virginia	Virginia.	
	1	3	8	9	6	3	1	4	7 Sept. 85	do	Massachusetts	Massachusetts.	
	2	7	9	2	0	9	0	8	21 May 85	do	South Carolina	South Carolina.	
	2	8	11	4	4	6	0	9	19 May 85	do	New York	New York.	
	2	4	10	8	4	10	0	10	4 Sept. 85	do	Texas	Texas.	
180	1	10	8	2	7	2	1	0	5 Sept. 85	do	District of Columbia	Indiana.	
	1	4	9	0	6	6	1	3	17 Mar. 85	do	Ohio	Ohio.	
	1	4	10	1	6	4	0	1	19 May 85	do	Maryland	Maryland.	
	1	4	10	0	5	10	0	9	20 May 85	do	Illinois	Illinois.	
	2	1	9	7	6	3	0	0	5 Sept. 85	do	do	Do.	
185	1	3	0	4	6	5	0	7	8 Sept. 85	do	Connecticut	Connecticut.	
	1	7	9	0	6	6	0	10	4 Sept. 85	do	District of Columbia	Vermont.	
	1	2	0	3	6	9	0	7	19 May 85	do	New Jersey	New Jersey.	
	2	8	9	1	5	10	0	8	22 May 86	25 Mar. 99	Mississippi	Mississippi.	
	1	5	0	0	6	8	0	8	7 Sept. 85	3 Mar. 99	Indiana	Indiana.	

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	686	Cleland Davis†	Bureau of Ordnance	22 May 00	Apr. 00
	687	William Kelly Harrison	Indiana	29 Aug. 01	Mar. 00
	688	Frank Herman Schofield	Inspection duty (Bureau Ordnance)	3 May 01	Mar. 01
190	689	Urban Tigner Holmes	Isla de Luzon	31 Jan. 99	July 96
	690	Jehu Valentine Chase	Naval War College	20 Apr. 01	Apr. 01
	691	Henry Joseph Ziegemeier	Naval Academy	28 Aug. 00	Aug. 00
	692	Matt Howland Signor	do	31 Aug. 01	Aug. 01
	693	George White Williams	Torpedo station	25 May 01	May 01
	694	Claude Bernard Price	Princeton	17 Oct. 99	Dec. 98
195	695	Montgomery Meigs Taylor	Commanding Pampanga	26 Mar. 00	Nov. 99
	696	Charles Theodore Vogelgesang	Wisconsin	4 Feb. 01	Sept. 99
	697	Charles Butler McVay, jr.	Inspection duty (Bureau of Ordnance)	20 Mar. 01	Feb. 01
	698	Lay Hampton Everhart	San Francisco	— Jan. 02	Sept. 00
	699	Claude Bailey	Inspection duty (Bureau Equipment)	5 Aug. 00	June 00
200	700	John Havens Dayton	Receiving-ship Franklin	3 Apr. 01	Mar. 01
	701	Lucius Allyn Bostwick	Indiana	6 Sept. 01	Mar. 00
	702	William Adger Moffett	Nautical school-ship St. Mary's	12 Oct. 01	Oct. 01
	703	Julian Lane Latimer	Monterey	1 Dec. 99	Aug. 97
	704	Douglas Eugene Dismukes	Navy-yard, Norfolk	15 Sept. 01	July 01
205	705	John Rufus Edie	Hartford	16 Mar. 01	Jan. 00
	706	Reginald Rowan Belknap	Brooklyn (staff)	5 Oct. 97	July 96
	707	De Witt Blamer	Cincinnati	17 Dec. 01	June 00
	708	John Keeler Robison	Prairie	9 Nov. 01	June 01
	709	Arthur Lee Willard	Navy-yard, Washington	15 June 01	June 01
210	710	Edwin Taylor Pollock	Brooklyn	8 June 99	Aug. 98
	711	Clark Daniel Stearns	New York	30 Oct. 00	Nov. 98
	712	Henry Charles Kuenzli	Naval Academy	31 Aug. 01	Aug. 01
	713	John Howard Rowen	Helena	20 Sept. 99	May 99
	714	Harry Handy Caldwell	Commanding torpedo-boat Holland	12 Oct. 00	Oct. 99
215	715	Henry Hughes Hough	Naval Academy	15 Jan. 01	Oct. 00
	716	Milton Eugene Reed	Iowa	18 Oct. 99	Dec. 96
	717	Harley Hannibal Christy	Naval Academy	1 Sept. 01	Aug. 01
	718	Noble Edward Irwin	do	15 Sept. 01	Oct. 00
	719	Waldo Evans	Branch hydrographic office, Chicago	15 Aug. 01	July 01
220	720	Thomas Jones Senn	Wisconsin	4 Feb. 01	Sept. 98
	721	Jay Hale Sypher	Chicago	3 May 01	Mar. 00
	722	Bion Barnett Bierer	Hydrographic Office	15 Oct. 01	Aug. 01
	723	William Hugh McGramm	Brooklyn	9 Nov. 99	Oct. 98
	724	Horace Greeley Macfarland	Monocacy	19 Apr. 01	Aug. 00
225	725	Charles Francis Preston	Inspection duty (Bureau Equipment)	29 Mar. 01	Mar. 01
	726	Richard Henry Leigh	Naval Academy	15 Sept. 01	July 01
	727	Adelbert Althouse	Constellation	26 Mar. 01	Feb. 01
	728	William Daniel Brotherton	do	do	do
	729	James Francis Carter	Nautical school-ship Enterprise	1 Apr. 01	Mar. 01
230	730	Harry Eaton Smith	Atlanta	16 Jan. 00	July 99
	731	George William Laws	Hartford	2 Oct. 99	Sept. 98
	732	George Calvin Day	Navy-yard, Boston	25 Oct. 01	Oct. 01
	733	Luke McNamee	Navy-yard, Portsmouth	16 Sept. 01	July 01
	734	Frederick Lewis Sawyer	Naval Academy	19 Sept. 01	May 01
235	735	Charles Lincoln Hussey	Hartford (ordered)	6 June 00	Sept. 98
	736	John Russell Young Blakely	Wisconsin	14 Apr. 98	Aug. 97
	737	Charles Theodore Jewell	Naval Academy	1 Sept. 01	Aug. 01
	738	Gregory Caldwell Davison	Bureau of Ordnance	26 June 01	Mar. 01
	739	Leon Seymour Thompson	Vixen	31 Mar. 99	Sept. 98
240	740	Frederick Augustus Traut	Monongahela	5 Oct. 99	Oct. 98
	741	John Fore Hines	Hartford	2 Oct. 99	Sept. 98
	742	Fred Rounsville Payne	Navy-yard, New York	1 Oct. 01	Sept. 01
	743	Robert Kyle Crank	Isla de Cuba	2 Sept. 99	Nov. 98
	744	Stanford Elwood Moses	Bureau of Steam Engineering	15 Oct. 01	Sept. 01
245	745	Powers Symington	New York	16 Feb. 01	Oct. 99
	746	Yates Stirling, jr.	Solace	7 Apr. 98	Nov. 97
	747	Patrick William Hourigan	Alliance	25 Apr. 01	Nov. 00
	748	Henry Heber Ward*	Gen. Insp. Lawrence and Macdonough	22 June 01	Aug. 98
	749	Raymond De Lancy Hashrouck	Receiving-ship Walash	12 Oct. 01	Sept. 01
250	750	George Mallison	Office Judge-Advocate-General	25 Sept. 01	June 95

* Advanced for war service other than in war with Spain. Does not become an additional member in promotion.

† Additional number in grade.

LIEUTENANTS.

No. in grade	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
180	1	1	8	0	7	0	0	7	22 May 86	3 Mar. 99	Kentucky	Kentucky.
	1	4	9	0	10	0	0	10	33 May 85	do	Texas	Texas.
	0	0	9	7	5	5	0	7	21 May 86	do	New York	New York
	0	9	8	8	5	5	0	5	13 Sept. 86	do	Arkansas	Arkansas.
	0	8	8	8	5	11	0	8	31 Sept. 86	do	Louisiana	Louisiana.
185	1	5	8	4	6	8	0	7	21 May 86	do	Pennsylvania	Ohio.
	1	10	9	11	5	10	0	10	do	do	Illinois	Nebraska.
	1	16	9	8	6	7	5	0	23 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
200	1	3	9	1	5	5	0	10	6 Sept. 86	11 June 99	California	California.
	1	8	8	8	6	4	0	7	19 May 86	1 July 99	Pennsylvania	Colorado.
	0	11	8	3	5	5	0	8	20 May 86	do	Kentucky	Alabama.
205	1	0	8	7	5	0	0	10	8 Sept. 86	do	Arkansas	Arkansas.
	1	6	9	2	5	0	1	2	6 Sept. 86	do	South Carolina	South Carolina.
	2	2	9	6	5	3	0	6	30 Sept. 89	do	West Virginia	West Virginia.
210	1	1	8	11	6	2	0	6	22 May 86	do	Mississippi	Mississippi.
	1	4	9	0	6	0	0	7	19 May 86	do	District of Columbia	At large.
	2	5	9	5	4	6	0	5	5 Sept. 87	2 July 99	Massachusetts	Massachusetts.
215	1	0	8	2	5	11	0	7	19 May 87	6 July 99	Iowa	Iowa.
	1	8	7	3	6	7	0	9	29 May 87	8 July 99	Michigan	Michigan.
	1	11	9	4	4	6	0	6	7 Sept. 87	do	Missouri	Missouri.
220	2	3	9	1	5	1	0	6	20 May 87	9 Sept. 99	Ohio	Ohio.
	2	3	10	5	3	8	0	3	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	1	4	8	8	5	1	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
225	2	3	8	4	6	0	0	4	30 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	1	3	8	9	5	1	0	6	7 Sept. 87	29 Dec. 99	Missouri	Illinois.
	1	0	8	0	5	7	0	9	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
230	2	2	7	6	6	3	0	7	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
	1	8	9	4	4	9	0	6	24 May 87	21 Nov. 99	Ohio	Ohio.
	0	10	7	9	6	0	0	6	29 Sept. 87	8 Dec. 99	do	Do.
235	1	7	8	6	5	5	0	6	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	1	9	9	2	5	0	0	5	19 May 87	31 Dec. 99	South Carolina	South Carolina.
	0	10	8	1	5	11	0	4	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.
240	1	7	8	5	4	0	6	24	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
	1	11	7	10	6	3	0	6	20 May 87	2 Feb. 00	Tennessee	Tennessee.
	1	2	9	4	4	8	0	4	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
245	1	1	9	2	6	5	0	6	do	24 Feb. 00	Maryland	Maryland.
	1	4	8	8	5	1	0	7	do	9 Mar. 00	Mississippi	Mississippi.
	0	11	8	7	5	4	0	9	21 May 87	27 Mar. 00	Delaware	Illinois.
250	0	11	8	7	5	1	0	7	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
	1	2	9	7	4	7	0	7	24 Mar. 87	26 May 00	Pennsylvania	Pennsylvania.
	1	7	8	1	5	10	0	8	20 May 87	2 June 00	Ohio	Ohio.
255	1	6	7	10	6	3	0	6	21 May 87	30 June 00	Illinois	Iowa.
	1	4	9	1	4	2	0	5	19 May 88	1 July 00	Vermont	Vermont.
	1	1	8	4	4	5	0	7	6 Sept. 88	do	Wisconsin	Kansas.
260	0	11	8	3	4	7	0	6	do	do	Illinois	Illinois.
	1	6	8	0	5	1	0	6	21 May 88	do	New Hampshire	New Hampshire.
	1	8	8	11	4	0	0	4	29 Sept. 88	do	Pennsylvania	Pennsylvania.
265	0	11	8	9	5	6	0	4	19 May 87	do	Maryland	At large.
	0	9	8	5	4	9	0	5	22 May 88	do	Missouri	Missouri.
	1	6	8	3	4	11	0	5	21 May 88	do	Ohio	Ohio.
270	1	6	8	3	4	11	0	5	19 May 88	do	Connecticut	Connecticut.
	1	6	7	11	5	3	0	5	21 May 88	do	Kentucky	Kentucky.
	1	1	8	7	4	7	0	5	do	21 July 00	New York	New York.
275	1	4	7	8	5	5	0	3	6 Sept. 88	19 Aug. 00	Texas	Texas.
	1	0	8	5	4	5	0	6	do	23 Aug. 00	Georgia	Georgia.
	0	11	8	2	4	9	0	5	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
280	1	2	8	11	3	10	0	7	6 Sept. 88	24 Oct. 00	California	Massachusetts.
	4	0	16	1	8	6	0	11	24 June 78	12 June 96	New York	New York.
	0	0	4	2	7	11	0	3	7 Sept. 89	11 Feb. 01	Connecticut	New Jersey.
285	0	10	6	0	6	9	0	6	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
	0	0	3	1	10	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.

LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	751	Walter Ball	Wilmington	8 Sept. 99	Oct. 98
	752	Joel Robert Poinsett Pringle	Monongahela	14 June 00	Sept. 98
	753	Benjamin Bernard McCormick	Commanding Potomac	7 Dec. 99	Oct. 98
	754	Edward Stanley Kellogg	Atlanta	17 Sept. 99	Feb. 99
255	755	David Van Horn Allen	Topeka †	24 May 95	Mar. 94
	756	Wilfrid Van Nest Powelson	Navy-yard, New York	12 Sept. 00	Aug. 98
	757	William Slack Montgomery	Duty with Olympia	2 Nov. 01	Oct. 99
	758	Frank Hodges Clark, jr	Illinois	19 Sept. 99	June 99
	759	Eugene Leo Bisset	Commanding Paragua	17 Oct. 01	June 01
260	760	Edward Hale Campbell	Iowa	15 June 01	June 99
	761	Walter Scheyn Crosley*	Monongahela	21 May 01	Sept. 00
	762	Charles Jonas Lang	Massachusetts	10 June 01	Aug. 00
	763	Henry Bertrand Price	Don Juan de Austria	8 Aug. 00	Apr. 00
	764	Martin Edward Trench	Kearsarge	30 May 99	Sept. 98
265	765	William Kern Gise	Kentucky	30 Jan. 00	Aug. 99
	766	Thomas Sheldon Wilson	Alabama	21 May 01	Oct. 00
	767	Henry Allen Pearson	Puritan	20 June 00	June 99
	768	Orton Porter Jackson	Illinois	18 Sept. 01	Nov. 00
	769	Francis Laird Chadwick	Kearsarge	12 Dec. 00	June 99
270	770	John Sehon Doddridge	Chicago (staff)	7 July 99	Dec. 98
	771	Percy Napier Olmsted	Brooklyn	21 Mar. 00	Aug. 98
	772	John Richard Brady	Chicago	2 Nov. 99	Apr. 99
	773	Henry Merriam Cook	Duty with torpedo boats, Norfolk	1 Sept. 99	Oct. 98
	774	Christopher Catron Fewel	Ranger	2 Dec. 99	Feb. 99
275	775	Frank Brooks Upham	Mohican	26 Apr. 01	Oct. 99
	776	André Morton Procter*	Naval Academy	7 Dec. 01	Aug. 01
	777	John Low Sticht	Concord	25 Apr. 00	Oct. 98
	778	Richard Spencer Douglas	Alabama	14 June 00	May 99
	779	Alfred Augustus McKethan §	Sick leave	22 Nov. 01	Sept. 01
280	780	Alfred Allen Pratt	Topeka	15 Aug. 00	Feb. 99
	781	Emmet Riddle Pollock	Inspection duty (Bureau Ordnance)	13 June 01	May 01
	782	John Paul Joseph Ryan	Receiving-ship Columbia	1 Aug. 01	May 01
	783	John Ramsay Morris	Recruiting duty (Bu. Navigation)	19 Dec. 01	July 01
	784	Chester Wells	Torpedo station	21 Oct. 01	Sept. 01
285	785	Irvin Van Gorder Gillis §	Annapolis	20 July 98	Apr. 98
	786	Ridley McLean §	Kentucky (staff)	18 Apr. 00	Aug. 99
	787	Raymond Stone	Kearsarge	20 June 01	Aug. 00
	788	David Foote Sellers §	New York (staff)	18 Feb. 01	July 00
	789	Charles Webster	Bureau of Navigation	23 June 99	May 99
290	790	John Thomas Tompkins §	New Orleans	11 Apr. 01	Oct. 99
	791	John Milton Hudgins	Bureau of Equipment	10 Oct. 01	Sept. 01
	792	Provoost Babin	Lancaster	30 Jan. 01	Aug. 99
	793	Simon Peter Fullinwider §	New York (staff)	16 Feb. 01	do
	794	Lewis Burton Jones §	Brooklyn	25 Apr. 00	Sept. 98
295	795	Stephen Victor Graham	Rainbow	2 Dec. 01	July 00
	796	Alfred Walton Hinds	Nautical school-ship Saratoga	11 Dec. 01	June 01
	797	Ernest Linwood Bennett	Prairie	9 Nov. 01	Oct. 99
	798	William Pitt Scott	Kentucky	15 May 00	do
	799	Joseph Mason Reeves*	Navy-yard, Washington	24 July 01	May 01
300	800	Roscoe Charles Moody	Naval Academy	1 Nov. 01	Oct. 01
	801	Fritz Louis Sandoz §	Princeton	16 Apr. 01	Nov. 99
	802	Leland Frierson James	Navy-yard, Pensacola	21 Aug. 01	May 01
	803	Frank Lyon* §	Monongahela	27 July 99	Apr. 98
	804	John McClane Luby §	Naval Academy	31 Aug. 01	Aug. 01
305	805	Arthur Glynn Kavanagh §	Philadelphia	26 Mar. 01	Nov. 99
	806	Carlton Farwell Snow §	Eagle	4 Oct. 01	Aug. 00

* Additional number in grade.

† Also duty at Naval Station, Port Royal.

§ Subject to examination and confirmation.

| Subject to examination.

LIEUTENANTS.

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
255	1	1	7	10	5	5	0	1	5	6 Sept. 88	29 Nov. 00	New York	New York.
	1	1	7	7	5	4	0	0	5	do	11 Dec. 00	South Carolina	Illinois.
	1	0	7	11	4	11	0	10	10	19 May 88	26 Dec. 00	New York	New York.
	3	3	8	1	5	5	0	3	3	18 May 88	22 Jan. 01	do	do.
	0	9	8	9	5	1	0	4	4	6 Sept. 87	29 Jan. 01	Tennessee	Tennessee.
	0	0	4	7	6	9	1	0	0	5 Sept. 80	11 Feb. 01	New York	New York.
	0	5	0	6	5	0	0	0	5	6 Sept. 89	do	Kentucky	Kentucky.
	0	8	8	13	3	9	0	4	4	5 Sept. 89	19 Feb. 01	Massachusetts	Rhode Island.
	0	6	8	12	3	0	0	7	7	2 Oct. 89	3 Mar. 01	Kentucky	Kentucky.
	0	7	6	11	5	0	0	5	5	6 Sept. 89	do	Indiana	Indiana.
260	0	10	7	8	8	8	0	6	6	9 Sept. 89	do	New Hampshire	Connecticut.
	0	6	6	8	5	8	9	5	5	6 Sept. 89	do	Pennsylvania	Pennsylvania.
	0	10	7	4	4	9	0	5	30	30 May 89	do	Iowa	Iowa.
	0	10	7	5	5	5	0	4	3	3 Oct. 89	do	Minnesota	Minnesota.
	0	9	8	2	3	11	0	5	14	14 June 89	do	Illinois	Illinois.
	0	7	7	12	5	9	0	4	30	30 May 89	do	do	do.
	0	10	7	9	4	3	0	3	6	6 Sept. 89	do	Utah	Utah.
	0	4	4	8	4	8	0	3	18	18 May 89	10 Mar. 01	Pennsylvania	Pennsylvania.
	0	9	7	4	5	0	0	5	1	do	1 Apr. 01	Minnesota	Minnesota.
	0	9	8	3	3	8	0	5	7	7 Sept. 89	2 Apr. 01	West Virginia	West Virginia.
270	0	9	7	0	5	4	0	3	21	21 May 89	14 Apr. 01	Iowa	Oregon.
	0	8	7	10	4	2	0	3	6	6 Sept. 89	19 Apr. 01	Pennsylvania	Pennsylvania.
	0	9	7	9	4	11	0	4	22	22 May 89	12 May 01	Illinois	Kansas.
	0	7	7	11	4	0	0	4	2	2 Oct. 89	do	Maryland	Texas.
	0	6	7	3	4	9	0	4	6	6 Sept. 89	16 June 01	Arizona	Montana.
	1	5	7	0	4	9	0	7	7	do	1 July 01	Kentucky	Kentucky.
	0	6	7	4	4	9	0	3	7	7 Sept. 89	do	New York	New York.
	0	6	7	10	5	5	0	4	3	3 June 89	1 July 01	Georgia	Georgia.
	0	3	6	9	5	1	0	6	5	7 Sept. 89	do	North Carolina	North Carolina.
	0	6	7	2	4	11	0	3	7	7 Sept. 89	do	Illinois	Illinois.
280	0	0	7	7	5	4	0	8	18	18 May 88	do	do	do.
	0	0	7	4	4	10	0	22	22 May 89	2 July 01	New York	New York.	
	2	1	6	9	4	5	0	4	7	7 Sept. 89	12 July 01	Missouri	Missouri.
	0	2	6	8	4	5	0	3	15	15 Nov. 89	do	Pennsylvania	Pennsylvania.
	0	5	7	7	3	7	0	2	6	6 Sept. 90	20 July 01	do	New York.
	0	5	6	10	4	6	0	3	20	20 May 90	7 Aug. 01	Tennessee	Tennessee.
	0	5	6	0	5	1	0	3	5	5 Sept. 90	15 Aug. 01	Alabama	Alabama.
	0	4	7	1	4	4	0	2	21	21 May 90	2 Sept. 01	Texas	New Mexico.
	0	0	5	5	5	11	0	3	8	8 Sept. 90	22 Sept. 01	Wisconsin	Massachusetts.
	0	3	6	4	4	8	0	4	do	do	do	Louisiana.	Louisiana.
290	0	0	5	5	5	8	0	3	8	8 Sept. 90	20 Sept. 01	Virginia	Virginia.
	0	3	6	3	4	9	0	5	6	6 Sept. 90	do	New York	New York.
	0	3	6	3	5	1	0	3	21	21 May 90	28 Sept. 01	Illinois	Missouri.
	0	3	6	1	5	4	0	2	do	do	do	New York.	New York.
	0	3	7	4	4	1	0	3	19	19 May 90	do	Michigan	Michigan.
	1	11	6	8	4	0	0	7	8	8 Sept. 90	do	Alabama	Alabama.
	0	2	3	8	0	5	0	2	24	24 Sept. 89	5 Oct. 01	Massachusetts	Massachusetts.
	0	3	7	1	4	1	0	5	20	20 May 90	9 Oct. 01	Pennsylvania	Pennsylvania.
	0	0	6	8	4	4	0	4	8	8 Sept. 90	do	Florida	Illinois.
	0	0	8	10	4	3	0	3	do	do	do	Maine.	Maine.
300	0	3	6	0	5	4	0	3	19	19 May 90	do	Louisiana	Louisiana.
	0	0	8	4	4	0	0	5	9	9 Sept. 89	26 Oct. 01	South Carolina	South Carolina.
	0	0	7	1	4	1	0	5	20	20 May 90	17 Dec. 01	Kentucky	Kentucky.
	0	0	6	9	4	4	0	3	8	8 Sept. 90	do	Texas	Texas.
	0	0	6	4	5	0	0	1	20	20 May 90	27 Dec. 01	Illinois	Texas.
	0	0	6	2	4	7	0	11	19	19 May 90	28 Dec. 01	Maine	Nebraska.
	0	0	6	2	4	7	0	11	19	19 May 90	28 Dec. 01	Maine	Maine.

LIEUTENANTS (JUNIOR GRADE) (78).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	901	Henry Thomas Baker	Navy-yard, Norfolk	2 Sept. 01	Aug. 01
	902	<i>Ensign Winship</i> *	Iowa	5 Oct. 01	May 01
	903	Charles Sumner Bookwalter	Dixie	13 July 01	Aug. 99
	904	Hutch Ingham Cone	Navy-yard, Norfolk	5 Aug. 01	May 01
	905	Roscoe Carlyle Balmer	Iowa	27 July 98	Apr. 98
10	906	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96
	907	Roscoe Spear	Solace	26 Feb. 01	Mar. 00
	908	Robert Whitehead McNeely	Monocacy	11 Apr. 01	Aug. 98
	909	Walter Stevens Turpin	Indiana	29 Aug. 01	Apr. 00
	910	George Loring Porter Stone	Bureau of Navigation	9 Oct. 01	Sept. 01
15	911	William Scott Whitted	Chicago	3 May 01	Oct. 99
	912	Robert Hatfield Osborn	Commanding Albay	19 Mar. 01	Aug. 99
	913	Walter James Manion	Essex	4 Feb. 99	July 98
	914	George Earl Gelm	Puritan	4 Apr. 01	Aug. 99
	915	Clarence England	Pisetaqua	19 Nov. 00	do
20	916	Edwin Hayden De Lany	Inspection duty (Bureau Steam Eng.)	1 Sept. 01	May 01
	917	Frank Hardeman Brumby	Solace	1 May 01	Aug. 00
	918	Charles King Mallory	Newport News (Bureau Steam Eng.)	7 Sept. 01	Oct. 00
	919	<i>James Procter Norton</i>	Receiving-ship Independence	11 July 01	Apr. 01
	920	Frank Pardee Baldwin	Naval Academy	29 Aug. 01	Aug. 01
25	921	William Christopher Davidson	Alliance	22 Apr. 01	Aug. 00
	922	Newton Mansfield	New Orleans	21 Aug. 99	Feb. 98
	923	Harris Laning	Naval Academy	31 Aug. 01	Aug. 01
	924	Daniel Mershon Garrison	do	10 Sept. 01	June 01
	925	Franklin D. Karns	do	do	do
30	926	David Wooster Todd	Rainbow	17 Dec. 01	Jan. 01
	927	John Valentine Klemann	Illinois	26 Oct. 00	Sept. 00
	928	William Reynolds Cushman	Vixen	30 Sept. 01	do
	929	Henry Varnum Butler	Vicksburg	2 Apr. 00	Dec. 99
	930	Walter Rockwell Gherardi	Annapolis	15 Nov. 00	Oct. 98
35	931	James Joseph Baby	Naval Academy	29 Aug. 01	Aug. 01
	932	James Erling Walker	Ish de Luzon	29 Oct. 01	June 01
	933	Frederic Newton Freeman	Torpedo-boat Farragut	31 Aug. 97	Mar. 97
	934	William Harry Standley	Branch hydro. office, San Francisco	5 Nov. 01	Oct. 01
	935	Arthur Tremaine Chester	Prairie	9 Nov. 01	Sept. 00
40	936	Cassius Bartlett Barnes	Bureau Navigation	16 May 01	Feb. 01
	937	Kenneth Marratt Bennett	Puritan	15 July 97	Apr. 97
	938	Edward Howe Watson	Prairie	9 Nov. 01	Sept. 00
	939	Orlo Smith Knepper	do	do	do
	940	Michael James McCormack	Naval station, Havana	30 Oct. 01	Aug. 01
45	941	John Francis Marshall, jr	Receiving-ship Franklin	22 Oct. 01	July 01
	942	Rufus Zenos Johnston, jr	Naval Academy	29 Aug. 01	Aug. 01
	943	Eraost Frederick Eckhardt	Navy-yard Norfolk	22 Nov. 01	Sept. 01
	944	Edward Howard Dunn	Inspection duty (Bureau Steam Eng.)	24 June 01	Mar. 01
	945	Thomas Drayton Parker	Naval Academy	1 Dec. 01	Oct. 01
50	946	Jonas Hamibal Holden	do	10 Sept. 01	May 01
	947	Thomas Tingoy Craven	Navy-yard, Portsmouth	15 Sept. 01	July 01
	948	Charles Longstreet Poor	Office of Naval Intelligence	1 Sept. 01	do
	949	<i>Daniel W. Gilbert Wurtsbaugh</i> *	Naval Academy	15 Sept. 01	May 01
	950	Ralph Earle	Naval Proving Ground	1 Sept. 01	Aug. 01
55	951	Gatewood Sanders Lincoln	Bureau of Steam Engineering	17 Oct. 01	July 01
	952	Andrew Edwin Kalbach	Naval Academy	22 Sept. 00	Sept. 00
	953	Edward Thomas Fitzgerald	Newport News (Bureau Equipment)	10 Sept. 01	May 01
	954	Ivan Cyrus Wettemsoel	Constellation	16 Sept. 01	July 01
	955	Charles Maxson Tozer	do	27 July 01	June 01

* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

LIEUTENANTS (JUNIOR GRADE) (78).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	1	6	11	3	10	0	6	7 Oct. 90	1 July 99	New York	Ohio.
	0	10	6	6	4	5	0	8	3 June 90	do	Georgia	Georgia.
	0	7	5	9	5	4	0	0	8 Sept. 90	do	Illinois	Illinois.
	1	8	6	8	4	4	0	4	5 Sept. 90	do	New York	Florida.
	5	5	7	7	3	5	0	3	26 Sept. 90	do	Nevada	Nevada.
10	0	0	12	8	7	11	0	9	8 Sept. 90	do	Ohio	Pennsylvania.
	1	7	6	9	4	0	3	3	23 May 90	do	Pennsylvania	Do.
	0	10	5	11	5	4	0	3	8 Sept. 90	do	North Carolina	North Carolina.
	1	2	6	4	5	1	0	3	22 May 90	do	Maryland	Maryland.
	1	4	6	4	4	7	0	4	26 Sept. 90	do	District of Columbia	Georgia.
15	6	11	6	2	5	0	5	5	20 May 90	do	North Carolina	North Carolina.
	0	11	6	4	5	1	0	5	23 May 90	do	New York	New York.
	2	1	6	9	3	5	1	1	6 Sept. 90	do	Louisiana	Louisiana.
	0	11	6	0	5	2	0	5	22 May 90	do	New York	New York.
	1	3	6	5	4	7	0	4	5 Sept. 90	do	Arkansas	Arkansas.
20	1	9	6	8	4	6	0	5	21 May 90	do	Tennessee	Tennessee.
	0	8	5	11	4	1	0	4	8 Sept. 91	1 July 00	Georgia	Georgia.
	0	3	5	3	4	1	0	11	25 Sept. 91	do	Tennessee	Tennessee.
	0	10	5	9	4	3	0	4	9 Sept. 91	do	do	Missouri.
	0	9	6	0	4	2	0	1	8 Sept. 91	do	Pennsylvania	New Jersey.
25	0	10	6	0	4	0	0	3	28 Sept. 91	do	Indiana	South Dakota.
	1	2	5	10	3	7	0	10	7 Sept. 91	do	Ohio	Ohio.
	0	4	5	7	4	10	0	2	19 May 91	do	Illinois	Illinois.
	0	11	6	1	4	0	0	6	1 June 91	do	New Jersey	New Jersey.
	1	0	6	1	4	0	0	2	30 Sept. 91	do	Ohio	Ohio.
30	0	7	5	7	4	6	0	3	8 Sept. 91	do	California	California.
	0	6	5	10	4	4	0	2	10 Sept. 91	do	New York	New York.
	0	6	5	7	4	5	0	4	5 Sept. 91	do	Germany	Do.
	1	6	6	6	3	5	0	5	do	do	New Jersey	Do.
	1	6	6	5	3	7	0	4	4 Sept. 91	do	Honolulu, H. I.	At large.
35	0	6	5	7	4	7	0	2	9 Sept. 91	do	Michigan	Michigan.
	1	1	6	4	3	10	0	3	7 Sept. 91	do	North Carolina	North Carolina.
	1	3	6	1	3	11	0	4	9 Sept. 91	do	Indiana	Indiana.
	1	4	6	1	4	2	0	1	7 Sept. 91	do	California	California.
	0	5	5	7	5	10	0	2	19 May 90	do	New York	At large.
40	0	7	5	9	4	3	0	4	7 Sept. 91	do	Arkansas	Oklahoma.
	1	6	6	8	3	6	0	1	8 Sept. 91	do	New York	Kentucky.
	0	5	5	7	5	3	0	3	26 Sept. 90	do	Kentucky	Do.
	0	5	5	8	4	7	0	1	4 Sept. 91	do	Pennsylvania	Pennsylvania.
	1	2	6	4	2	10	0	3	8 Sept. 91	do	Michigan	Michigan.
45	1	0	6	0	4	1	0	3	do	do	Texas	Texas.
	0	6	5	9	4	5	0	1	10 Sept. 91	do	North Carolina	North Carolina.
	1	2	6	3	3	8	0	5	5 Sept. 91	do	Wisconsin	Wisconsin.
	0	9	5	4	4	5	0	7	do	do	Connecticut	Connecticut.
	0	6	3	10	3	6	0	1	3 Oct. 89	19 Apr. 01	South Carolina	South Carolina.
50	0	0	5	8	3	0	0	1	20 May 92	6 May 01	Vermont	Vermont.
	0	3	5	6	4	4	0	2	19 Sept. 92	do	California	New Hampshire.
	0	2	5	7	3	7	0	1	6 Sept. 92	do	New York	New York.
	0	0	5	9	3	7	0	4	20 May 92	do	Texas	Texas.
	0	3	5	9	3	6	0	1	6 Sept. 92	do	Massachusetts	Massachusetts.
55	0	3	5	8	3	8	0	3	20 May 92	do	Missouri	Missouri.
	0	0	4	11	4	6	0	1	1 July 92	do	Pennsylvania	Pennsylvania.
	2	3	5	4	3	10	0	2	13 Sept. 92	do	New York	Texas.
	0	3	5	8	3	6	0	2	6 Sept. 92	do	Illinois	Colorado.
	0	1	4	10	3	7	0	10	19 Sept. 92	do	New York	New York.

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	851	Wat Tyler Cluverius.....	Naval Academy.....	31 Aug. 00	Mar. 00
	857	Duncan Mahon Wood.....	Navy-yard, New York.....	1 Sept. 01	July 01
	858	Leigh Carlyle Palmer.....	Wisconsin.....	22 June 96	Aug. 95
60	859	Albert Ware Marshall.....	Monadnock.....	do	do
	860	Thomas Albert Kearney.....	Hydrographic Office.....	30 Dec. 01	May 01
	861	Arthur MacArthur, jr.....	Commanding torpedo-boat Winslow.....	19 Aug. 01	do
	862	Charles Edward Gilpin *.....	Receiving-ship Columbia.....	22 Sept. 01	Aug. 01
	863	Frank Eugene Ridgely.....	Annapolis.....	20 Nov. 99	Apr. 99
65	864	Dudley Wright Knox.....	Constellation.....	1 Sept. 01	June 01
	865	Charles Perry Burt.....	Naval Academy.....	15 Oct. 01	Sept. 01
	866	Mark St. Clair Ellis.....	Navy-yard, League Island.....	1 Nov. 01	do
	867	Edward McCauley, jr.....	Dolphin.....	22 June 95	Aug. 95
	868	Kenneth Galleher Castleman.....	Chicago.....	9 May 99	Nov. 98
	869	William Lord Littlefield.....	Recruiting duty (Bureau Navigation).....	12 Dec. 01	Oct. 01
70	870	Earl Percy Jessop.....	Torpedo station.....	8 Oct. 01	May 01
	871	John Holley Roys.....	Navy-yard, Washington (Sylph).....	31 May 01	do
	872	Pope Washington.....	Inspection duty (Bureau Steam Eng.).....	10 Oct. 01	Sept. 01
	873	George Benjamin Rice.....	do.....	28 Oct. 01	do
	874	Roland Irvin Curtin.....	do.....	15 Sept. 01	July 01
75	875	Arthur Crenshaw.....	Receiving-ship Franklin.....	15 Oct. 01	Sept. 01
	876	Henry Croskey Mustin.....	Naval Academy.....	9 Dec. 01	July 01
	877	Amon Bronson, jr.....	Constellation.....	1 Oct. 01	do
	NOT IN THE LINE OF PROMOTION.				
	878	Robert Platt.....	Special duty, Fish Commission.....	28 June 95	June 95

* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.	Date of entry into the service.	Date of present commission.	Born in—	Appointed from—		
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.						Ys.	Ms.
60	0	0	4	10	4	8	0	1	30 May 92	6 May 01	Louisiana	Louisiana.	
	0	0	2	5	3	5	0	12	30 Sept. 92	do	Maryland	Alabama.	
	0	0	7	6	1	1	0	1	6 Sept. 92	do	Missouri	Missouri.	
	0	0	8	6	0	3	3	0	1	do	do	Texas	Texas.
	0	0	4	5	8	3	5	0	12	do	do	Missouri	Missouri.
	0	0	5	5	8	3	7	0	1	do	do	Virginia	Wisconsin.
	0	0	4	5	8	3	0	0	12	do	do	Missouri	Michigan.
	0	0	8	4	11	4	1	0	4	do	do	do	At large.
	0	0	1	5	4	3	8	0	4	do	do	Washington	Tennessee.
	0	0	4	5	7	3	7	0	2	do	do	Georgia	Georgia.
70	0	0	4	5	8	3	5	0	5	1 July 92	do	Arkansas	Arkansas.
	0	0	8	5	9	3	8	0	3	8 Oct. 92	do	District of Columbia	New York.
	0	0	8	5	4	3	5	0	6	6 Sept. 92	do	Kentucky	Kentucky.
	0	0	6	5	5	3	8	0	12	30 Sept. 92	do	Massachusetts	Massachusetts.
	0	0	0	5	2	4	0	0	1	6 Sept. 92	do	West Virginia	West Virginia.
	0	0	1	5	5	3	9	0	12	do	do	New York	New York.
75	0	0	4	5	8	3	0	0	12	7 Sept. 92	do	North Carolina	North Carolina.
	0	0	4	5	8	3	0	0	12	6 Sept. 92	do	Kentucky	Kentucky.
	0	0	3	5	9	3	5	0	12	do	do	Pennsylvania	Pennsylvania.
	0	0	4	5	7	3	0	0	3	do	do	North Carolina	Alabama.
	0	0	3	5	7	3	5	0	5	do	do	Pennsylvania	Tennessee.
	0	0	2	5	4	3	7	0	4	30 Sept. 92	30 May 01	New York	Nebraska.
8	3	020	2	014	2	1	4	1 Mar. 83	3 Mar. 83	North Carolina	District of Columbia.		

a Includes service in Volunteer Navy (civil war).

ENSIGNS (127).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	1101	Harry Ervin Yarnell	Brooklyn (staff)	19 June 97	Aug. 98
	1102	Harlan Page Perrill	Mohican	1 Aug. 99	May 99
	1103	David Elias Theelen	Yankton	24 Aug. 99	do
	1104	Daniel Sullivan Mahony	Alert	19 June 97	Aug. 98
	1105	Arthur Japy Hepburn	Fish Commission steamer Albatross	do	do
10	1106	Needham Lee Jones	Dolphin	1 Aug. 99	May 99
	1107	Thomas Charles Hart	Hartford	2 Oct. 99	do
	1108	Alfred Warren Presscy	Naval station, Gaum.	27 Mar. 01	Mar. 01
	1109	William Russell White	Marietta	19 June 97	Aug. 98
	1110	William Herbert Reynolds	Indiana	do	do
15	1111	Cyrus Robinson Miller	Fish Commission steamer Albatross	do	do
	1112	Orin Gould Murfin	Alert	10 Aug. 99	Apr. 99
	1113	Leonard Rundlett Sargent	Commanding Leyte	14 Aug. 99	Feb. 99
	1114	Luther Martin Overstreet	Alert	10 Aug. 99	May 99
	1115	Victor Stuart Houston	Hartford	2 Oct. 99	Apr. 99
20	1116	David French Boyd	Isla de Luzon	22 Aug. 99	May 99
	1117	Gilbert Chase	General Alava	19 June 97	Aug. 98
	1118	Louis Clark Richardson	Abaranda	10 Aug. 99	May 99
	1119	Walter Roswell Sexton	General Alava	18 Feb. 00	do
	1120	Walter Maxwell Fidoher	Albany	4 Aug. 99	Apr. 99
25	1121	Joseph Wright Graeme	Montrey	5 Aug. 99	do
	1122	Albert Henry McCarthy	New York	18 June 97	Aug. 98
	1123	Frederic Ralph Hobman	Celtic	3 Aug. 99	May 99
	1124	Henry Norman Jensen	Wisconsin (staff)	20 June 99	Feb. 99
	1125	William Daniel Leahy	Glacier	23 July 99	Apr. 99
30	1126	Andrew Thomas Graham	Cincinnati	19 June 97	Aug. 98
	1127	Arthur St. Clair Smith	do	do	do
	1128	Peter Lloyd Pratt	St. Louis	6 Nov. 00	Oct. 00
	1129	Oscar Dillie Duncan	Yorktown	3 Aug. 99	May 99
	1130	Willis McDowell	Kearsarge	18 Aug. 99	Apr. 99
35	1131	Austin Kartz	Marbetta	19 June 97	Aug. 98
	1132	Charles Truscoda Owens	do	do	do
	1133	Hilary Williams	Lancaster	20 June 97	do
	1134	Robert William Deaneerson	Dixie	1 Oct. 99	May 99
	1135	William Christian Alesseon	Indiana	19 June 97	Aug. 98
40	1136	Clarence Solby Korfuff	Fish Commission steamer Albatross	do	do
	1137	Alfred Crosby Owen	Massachusetts	do	do
	1138	Irwin Franklin Landis	Celtic	18 Feb. 00	May 99
	1139	Ernest Clinton Keenan	Indiana	19 June 97	Aug. 98
	1140	John Halligan, Jr.	Torpedo-boats, Norfolk	23 Oct. 01	Aug. 01
45	1141	William Carleton Watts	Dolphin	27 Mar. 99	Sept. 98
	1142	George Leonard Smith	Madagascar	4 Apr. 98	Aug. 97
	1143	Bernard Jacob Elson	Panama	do	do
	1144	Willbur Garhart Briggs	Munda	15 Apr. 98	do
	1145	Pletcher Lamar Sheffield	Vicksburg	4 Apr. 98	do
50	1146	Ralph Norris Marble, Jr.	Concord	do	do
	1147	Henry Charles Dinger	Marbetta	do	do
	1148	James Alexander Hamd, Jr.	Philadelphia	11 Apr. 98	do
	1149	Lyman Atkinson Cotton	Manila	4 Apr. 98	do
	1150	Edward Waests	Montrey	do	do
55	1151	Charles Boone	Brooklyn	7 Apr. 98	do
	1152	Louis Shure	Massachusetts	7 Dec. 00	July 00
	1153	Alexander Noely Mitchell	Concord	4 Apr. 98	Aug. 97
	1154	Edward William McIntyre	Helen	7 Apr. 98	do
	1155	Frank Lucius Finney	Dixie	12 Apr. 99	Sept. 98
60	1156	William Pigott Cronan	Marietta	4 Apr. 98	Aug. 97
	1157	Ulysses Samuel Macy	Philadelphia	do	do
	1158	Zeno Everett Briggs	Essex	do	do
	1159	William Theodore Tarrant	Commanding Mariyoles	15 Apr. 98	do
	1160	Walter Benjamin Tardy	Brooklyn	15 Apr. 98	Aug. 97
62	1161	Guy William Fuller	Monadnock	4 Apr. 98	do
	1162	William Benefol Wells	Topoka	do	do

*Also duty at naval station, Port Royal, S. C.

ENSIGNS (127).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	1212121212	6	4	11	3	3	0	1	6 Sept. 93	1 July 99	Iowa	Iowa.	
	1212121212	4	4	9	3	3	0	1	do	do	Kansas	Indiana.	
	1212121212	4	4	8	3	3	0	1	do	do	Wisconsin	Wisconsin.	
	1212121212	4	4	11	3	3	0	1	do	do	Michigan	Michigan.	
	1212121212	6	4	10	3	3	0	2	22 Sept. 93	do	Pennsylvania	Pennsylvania.	
10	1212121212	5	4	9	3	3	0	1	6 Sept. 93	do	Mississippi	Mississippi.	
	1212121212	4	4	10	3	5	0	1	19 May 93	do	Michigan	Michigan.	
	1212121212	6	4	9	4	4	0	1	do	do	New Jersey	Nebraska.	
	1212121212	6	4	9	3	6	0	1	6 Sept. 93	do	California	Arizona.	
	1212121212	6	4	11	3	4	0	1	do	do	Florida	Georgia.	
15	1212121212	6	4	11	3	4	0	1	do	do	California	California.	
	1212121212	4	4	9	3	6	0	1	do	do	Ohio	Ohio.	
	1212121212	5	4	4	3	8	0	4	do	do	Pennsylvania	Minnesota.	
	1212121212	5	4	10	3	5	0	1	do	do	Illinois	Nebraska.	
	1212121212	3	4	8	3	6	0	1	22 Sept. 93	do	California	South Dakota.	
20	1212121212	4	4	10	3	6	0	3	19 May 93	do	Louisiana	Alabama.	
	1212121212	4	4	10	3	4	0	1	6 Sept. 93	do	Virginia	Michigan.	
	1212121212	4	4	9	3	6	0	1	do	do	South Carolina	South Carolina.	
	1212121212	4	4	10	3	8	0	1	19 May 93	do	Illinois	Illinois.	
	1212121212	4	4	8	3	6	0	2	6 Sept. 93	do	Kansas	Ohio.	
25	1212121212	5	4	9	3	6	0	1	do	do	New York	Pennsylvania.	
	1212121212	4	4	10	3	4	0	1	do	do	Iowa	Iowa.	
	1212121212	4	4	11	3	7	0	4	19 May 93	do	Colorado	Do.	
	1212121212	4	4	7	3	5	0	1	6 Sept. 93	do	Wisconsin	Wisconsin.	
	1212121212	5	4	11	3	7	0	1	19 May 93	do	Iowa	Do.	
30	1212121212	4	4	9	3	4	0	3	6 Sept. 93	do	Wisconsin	Illinois.	
	1212121212	4	4	9	3	4	0	3	do	do	Iowa	Iowa.	
	1212121212	4	3	7	3	5	0	7	19 May 93	do	Illinois	Illinois.	
	1212121212	3	4	8	3	7	0	1	6 Sept. 93	do	Alabama	Alabama.	
	1212121212	4	4	11	3	6	0	2	19 May 93	do	Pennsylvania	Pennsylvania.	
35	1212121212	5	5	1	3	4	0	2	do	do	Kentucky	Washington.	
	1212121212	5	4	10	3	4	0	1	6 Sept. 93	do	Ohio	Pennsylvania.	
	1212121212	6	4	11	3	1	0	1	do	do	Indiana	Indiana.	
	1212121212	6	4	9	3	7	0	4	22 Sept. 93	do	Ohio	Ohio.	
	1212121212	6	4	10	3	4	0	1	25 Sept. 93	do	Virginia	New York.	
40	1212121212	6	5	2	3	4	0	1	19 May 93	do	California	California.	
	1212121212	4	4	10	3	4	0	2	6 Sept. 93	do	Brazil	District of Columbia.	
	1212121212	4	4	8	3	7	0	1	do	do	Kansas	Kansas.	
	1212121212	4	4	9	3	4	0	3	do	do	New York	New York.	
	1212121212	7	3	7	3	6	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.	
45	1212121212	1	8	3	7	3	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.	
	1212121212	1	8	4	3	11	0	2	6 Sept. 94	do	New Hampshire	New Hampshire.	
	1212121212	1	9	4	7	0	0	0	19 May 94	do	Mississippi	Mississippi.	
	1212121212	1	8	4	4	9	0	0	6 Sept. 94	do	New York	New York.	
	1212121212	1	8	4	5	2	11	0	0	6 Sept. 93	do	Georgia	Georgia.
50	1212121212	1	7	4	0	3	1	0	0	10 May 94	do	Michigan	Minnesota.
	1212121212	1	8	4	7	11	0	1	do	do	Wisconsin	Wisconsin.	
	1212121212	1	9	4	4	12	11	0	1	6 Sept. 94	do	South Dakota	South Dakota.
	1212121212	1	9	4	3	3	1	0	0	do	do	North Carolina	North Carolina.
	1212121212	1	9	4	6	4	1	0	0	19 May 94	do	California	Massachusetts.
55	1212121212	1	9	4	5	11	0	0	0	6 Sept. 94	do	New Hampshire	Ohio.
	1212121212	1	7	4	4	1	11	0	0	do	do	Hungary	Nebraska.
	1212121212	1	9	4	5	2	11	0	0	do	do	Ohio	Ohio.
	1212121212	1	9	4	5	2	11	0	0	do	do	Massachusetts	California.
	1212121212	1	8	3	9	3	7	0	0	do	do	Connecticut	Connecticut.
60	1212121212	1	3	11	1	2	0	3	do	do	do	Do.	
	1212121212	1	7	4	4	1	0	0	do	do	Missouri	Missouri.	
	1212121212	1	9	4	5	10	0	0	22 Sept. 94	do	Nebraska	Nebraska.	
	1212121212	1	9	4	5	11	0	0	6 Sept. 94	do	Mississippi	Texas.	
	1212121212	1	9	4	8	11	0	0	19 May 94	do	Arkansas	Arkansas.	
65	1212121212	1	0	4	8	3	0	0	do	do	Wisconsin	Wisconsin.	
	1212121212	1	5	4	4	3	3	0	do	do	Iowa	Iowa.	

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	1163	Clarence Arthur Abele	Massachusetts	4 Apr. 98	Aug. 97
	1164	Thomas Lee Johnson	Dixie	do	do
	1165	Yancey Sullivan Williams	Ranger	7 Apr. 98	do
70	1166	Edward Theodore Constien	Yorktown	4 Apr. 98	do
	1167	George Tilford Pettengill	Kentucky (staff)	5 Apr. 98	do
	1168	John Anderson Schofield	Manila	4 Apr. 98	do
	1169	George Cook Sweet	Alert	do	do
	1170	Franck Taylor Evans	Alabama	do	do
75	1171	Morris Hamilton Brown	Brooklyn	3 Apr. 98	do
	1172	David Carlisle Hanrahan	do	4 Apr. 98	do
	1173	John Franklin Babcock	Nashville	do	do
	1174	John Sisson Graham	Isla de Cuba	8 Apr. 98	do
	1175	Charles Preston Nelson	Helena	15 Apr. 98	do
80	1176	Walter Gordon Roper	Albany	2 Oct. 00	June 01
	1177	Thomas Lutz Stitt	Philadelphia	4 May 01	Mar. 94
	1178	Herbert George Sparrow	Essex	1 Feb. 99	Aug. 98
	1179	Allen Buchanan	Don Juan de Austria	30 Jan. 99	do
	1180	Edward Blaine Fenner	Albany	1 Feb. 99	do
85	1181	Richard Drace White	Ranger	do	do
	1182	Ernest Augustus Weichert	Wilmington	do	do
	1183	Victor Ashfield Kimberly	Alliance	do	Sept. 98
	1184	Paul Baxter Dungan	New Orleans	31 Jan. 99	Aug. 98
	1185	John Taliaterro Beckner	Isla de Luzon	6 Aug. 00	Jan. 01
90	1186	<i>Joseph Knefer Taussig*</i>	Yorktown	1 Feb. 99	Aug. 99
	1187	Everit Jay Sadler	Mohican	30 Jan. 99	Sept. 98
	1188	Claude Charles Bloch	Abarenda	do	Aug. 98
	1189	Henry Ellis Lackey	Topeka	1 Feb. 99	do
	1190	Hilary Herbert Royall	Atlanta	do	do
95	1191	Edward Clifford Kalbfus	General Alava	do	do
	1192	James Wilkinson Legare Clement, jr.	Commanding Panay	do	do
	1193	Clark Howell Woodward	Torpedo boats, Port Royal	15 Nov. 01	Aug. 01
	1194	William Siebel Miller	Machias	1 Feb. 99	Sept. 98
	1195	Herbert Heard Evans	Atlanta	do	Aug. 98
100	1196	Cyrus Willard Cole	Princeton	30 Jan. 99	do
	1197	John Earl Lewis	Celtic	do	Sept. 98
	1198	Lloyd Stowell Shapley	Frolic	1 Feb. 99	Aug. 98
	1199	Samuel Ira Monger Major	Wilmington	do	do
	1200	William Randall Sayles, jr.	New Orleans	do	do
105	1201	John Wills Greenslade	Princeton	do	do
	1202	<i>Charles Edward Courtney*</i>	Don Juan de Austria	do	do
	1203	Adolphus Eugene Watson	General Alava	do	do
	1204	Charles Hermann Fischer	Villalobos	30 Jan. 99	do
	1205	Harry Lerch Brinser	Brooklyn	do	do
110	1206	James Harvey Tomb	Nashville	1 Feb. 99	Sept. 98
	1207	Farmer Morrison	Commanding Gardoqui	30 Jan. 99	Aug. 98
	1208	Charles Elmer Morgan	Monocacy	do	do
	1209	Alexander Fred Hammond Yates	Arayat	30 Jan. 99	do
	1210	James Rockwell Combs	Atlanta	1 Feb. 99	do
115	1211	John Treadwell Bowers	Machias	30 Jan. 99	do
	1212	Samuel Brown Thomas	Kentucky	1 Feb. 99	do
	1213	Frederick Joseph Horne, jr.	Yorktown	do	do
	1214	Edgar Brown Larimer	Rainbow	do	do
	1215	Alfred Wilkinson Johnson	New York	do	do
120	1216	Walter Morrill Hunt	Machias	do	do
	1217	Roe Willis Vincent	Wilmington	do	do
	1218	Frank Pinckney Helm, jr.	Monterey	do	do
	1219	James Blair Gilmer	Alert	30 Jan. 99	do
	1220	Chauncey Shackford	Paragua	1 Feb. 99	do
125	1221	Frank Oak Branch	Topeka	24 Apr. 01	Dec. 01
	1222	Ralph Elton Pope	Don Juan de Austria	1 Feb. 99	Aug. 98
	1223	Charles William Forman	Philadelphia	do	do
	1224	Charles Byron Hatch	Helena	30 Jan. 99	do
	1225	Zachariah Harvey Madison	Monadnock	1 Feb. 99	do
125	1226	Henry Bishop Soulé	Wisconsin	4 Feb. 01	June 01
	1227	Francis Martin	Rainbow	2 Dec. 01	do

*For service other than in war with Spain. Does not become an addit

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	1	9	4	5	11	11	0	0	6 Sept. 94	4 Apr. 00	Massachusetts	Massachusetts.
	1	9	4	5	11	11	0	0	19 May 94	.....do	Kansas	Kansas.
	1	9	4	5	11	11	0	0	6 Sept. 94	.....do	South Carolina	South Carolina.
70	1	9	4	5	10	10	0	0	19 May 94	.....do	Pennsylvania	Pennsylvania.
	1	9	4	5	11	11	0	0	22 Sept. 94	.....do	Idaho	Idaho.
	1	9	4	5	11	11	0	0	6 Sept. 94	.....do	Missouri	Missouri.
	1	9	4	4	11	11	0	0	22 Sept. 94	.....do	New York	New York.
	1	7	4	3	0	0	0	1	6 Sept. 94	.....do	Switzerland	At large.
75	1	9	4	8	11	11	0	0	19 May 94	.....do	Indiana	Indiana.
	1	8	4	6	1	1	0	0	.....do	.....do	Illinois	Wisconsin.
	1	9	4	3	0	0	0	0	22 Sept. 94	.....do	Wyoming	New York.
	1	9	4	3	0	0	0	0	19 May 94	.....do	Missouri	Colorado.
	1	9	4	7	0	0	0	0	.....do	.....do	Maryland	Massachusetts.
80	0	10	4	0	3	2	0	1	22 Sept. 94	.....do	Georgia	Georgia.
	0	10	2	9	9	9	0	2	5 Sept. 88	*3 Mar. 01	Indiana	Indiana.
	0	11	3	8	8	8	0	0	6 Sept. 95	28 Jan. 01	Ohio	Ohio.
	0	11	3	7	3	3	0	0	.....do	.....do	Indiana	Indiana.
	0	11	3	10	2	2	0	0	20 May 95	.....do	New York	New York.
85	0	11	3	10	0	0	0	0	.....do	.....do	Missouri	Missouri.
	0	11	3	8	8	8	0	0	6 Sept. 95	.....do	Connecticut	Connecticut.
	0	11	3	8	8	8	0	0	.....do	.....do	Illinois	Massachusetts.
	0	11	3	7	9	9	0	0	.....do	.....do	Nebraska	Nebraska.
	0	11	3	10	0	0	0	0	20 May 95	.....do	Kentucky	Kentucky.
90	0	11	3	10	9	9	0	0	5 June 95	.....do	Germany	At large.
	0	11	3	7	8	8	0	0	20 Sept. 95	.....do	New York	Kansas.
	0	11	3	8	8	8	0	0	6 Sept. 95	.....do	Kentucky	Kentucky.
	0	11	3	10	0	0	0	0	20 May 95	.....do	Virginia	At large.
	0	11	3	10	0	0	0	0	.....do	.....do	Virginia	Alabama.
95	0	11	3	10	8	8	0	0	20 May 95	.....do	Pennsylvania	At large.
	0	11	3	7	8	8	0	0	27 Sept. 95	.....do	South Carolina	South Carolina.
	0	9	2	6	10	10	1	0	6 Sept. 95	.....do	Georgia	Georgia.
	0	11	3	7	8	8	0	0	20 Sept. 95	.....do	New York	Texas.
	0	11	3	7	8	8	0	0	6 Sept. 95	.....do	Mississippi	Mississippi.
100	0	11	3	7	8	8	0	0	20 Sept. 95	.....do	Ohio	Ohio.
	0	11	3	8	8	8	0	0	6 Sept. 95	.....do	Minnesota	Minnesota.
	0	11	3	10	9	9	0	0	30 May 95	.....do	New York	Missouri.
	0	11	3	7	8	8	0	0	20 Sept. 95	.....do	Kentucky	Kentucky.
	0	11	3	10	9	9	0	0	20 May 95	.....do	Rhode Island	Rhode Island.
105	0	11	3	11	8	8	0	0	.....do	.....do	Ohio	Ohio.
	0	11	3	10	9	9	0	0	.....do	.....do	Alabama	New York.
	0	11	3	10	9	9	0	0	30 May 95	.....do	Virginia	At large.
	0	11	3	8	8	8	0	0	6 Sept. 95	.....do	Pennsylvania	Pennsylvania.
	0	11	3	7	9	9	0	0	.....do	.....do	.....do	Do.
110	0	11	3	7	9	9	0	0	.....do	.....do	Missouri	Missouri.
	0	11	3	7	9	9	0	0	.....do	.....do	Louisiana	Arkansas.
	0	11	3	8	8	8	0	0	.....do	.....do	Virginia	West Virginia.
	0	11	3	10	9	9	0	0	20 May 95	.....do	Maine	Maine.
	0	11	3	7	9	9	0	0	6 Sept. 95	.....do	Illinois	Illinois.
115	0	11	3	7	9	9	0	0	20 Sept. 95	.....do	Pennsylvania	New Jersey.
	0	11	3	10	9	9	0	0	31 May 95	.....do	Pennsylvania	At large.
	0	11	3	10	9	9	0	0	20 May 95	.....do	New York	New York.
	0	10	3	6	10	10	0	0	6 Sept. 95	.....do	Missouri	At large.
	0	11	3	7	10	10	0	2	20 May 95	.....do	Pennsylvania	Do.
120	0	11	3	8	2	2	0	0	12 Sept. 95	.....do	Maine	Maine.
	0	11	3	7	8	8	0	0	6 Sept. 95	.....do	Pennsylvania	Pennsylvania.
	0	11	3	10	9	9	0	0	20 May 95	.....do	Kentucky	Kentucky.
	0	11	4	1	3	3	0	0	19 May 94	.....do	Virginia	Virginia.
	0	11	3	7	8	8	0	0	6 Sept. 95	.....do	New Hampshire	New Jersey.
125	0	2	3	0	10	10	0	7	6 Sept. 95	.....do	Indiana	Indiana.
	0	11	3	10	3	3	0	0	20 May 95	.....do	Wisconsin	Nebraska.
	0	11	3	0	8	8	0	2	6 Sept. 95	.....do	Illinois	Illinois.
	0	11	3	7	9	9	0	0	.....do	.....do	Do.	Do.
	0	11	3	0	7	7	0	0	6 Sept. 94	.....do	.....do	Do.
	0	5	+3		9	+0	1	2 June 03	30 July 01	Ohio	Ohio.	
	0	1	+4		7	+0	2	19 Nov. 92	.....do	Ireland	Pennsylvania.	

* Out of service from 30 June, 1894.
 + Includes service as gunner.

NAVAL CADETS (124)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	1301	William McEntee	Receiving-ship Wabash	19 Sept. 01	June 01
	1302	William Burder Ferguson, jr.	do	21 Sept. 01	do
	1303	John Armistead Spilman	do	16 Sept. 01	Sept. 01
	1304	Charles Philip Snyder	Alabama	16 Oct. 00	Aug. 99
	1305	Carleton Romig Kear	Atlanta	27 Aug. 00	do
10	1306	Joseph Rollie Defrees	Philadelphia	1 Sept. 00	do
	1307	Willis Gemmill Mitchell	Duty with Olympia	14 Dec. 01	Oct. 01
	1308	John Joseph Hyland	New York	12 June 00	Aug. 99
	1309	Samuel Wood Bryant	Illinois	do	do
	1310	Edward Sharpless Jackson, jr.	Atlanta	27 Aug. 00	do
15	1311	William Franklin Bricker	Vicksburg	1 Oct. 00	do
	1312	Daniel Pratt Mannix	Dolphin	11 June 00	do
	1313	Henry Luke Wyman	Frolic	1 Oct. 00	do
	1314	Charles Tobias Wade	Manila	6 July 00	do
	1315	Frederick Raymonde Naile	Kentucky	11 June 00	do
20	1316	Emil Pravoslav Swarz	Philadelphia	13 July 00	do
	1317	Arthur Barnes Keating	Quiros	12 Nov. 00	do
	1318	Hollis Taylor Winston	Philadelphia	12 July 00	do
	1319	Wilbert Smith	Albany	4 Sept. 00	do
	1320	James Chatham Kress	Chicago	5 Aug. 00	do
25	1321	Harry Kimball Coge	Alliance	6 Oct. 00	do
	1322	Robert Morris	Philadelphia	14 July 00	do
	1323	John Drayton Wainwright	Isla de Cuba	11 June 00	do
	1324	Sinclair Gannon	Machias	23 Nov. 00	do
	1325	George Washington Steele, jr.	San Francisco	12 Aug. 00	do
30	1326	Julius Frederick Hellweg	Vidobos	12 Aug. 00	do
	1327	Stafford Henry Rahall Doyle	Kentucky	11 June 00	do
	1328	William King Riddle	Isla de Luzon	12 June 00	do
	1329	William Stanhope Case	Illinois	do	do
	1330	John Gaylord Church	Philadelphia	1 Sept. 00	do
35	1331	William Nicholson Jeffers	Kentucky	12 Aug. 00	do
	1332	Huntington Johnston	Wisconsin	4 Aug. 00	do
	1333	Charles Seymour Freeman	Commanding Urdaneta	12 Aug. 00	do
	1334	John Wesley Timmons	Machias	11 June 00	do
	1335	Herbert Claiborne Cocks	Albany	12 July 00	do
40	1336	Robert Lawrence Berry	Kearsarge	11 June 00	do
	1337	Ward Kenneth Wortman	Massachusetts	12 June 00	do
	1338	Robert Andrew Abernathy	Quiros	12 Aug. 00	do
	1339	Hayne Ellis	Albany	do	do
	1340	Frank Dunn Berrien	New Orleans	do	do
45	1341	Carlos Alfonso Gardiner	Chicago	5 Aug. 00	do
	1342	James Hall Comfort	Commanding Baseo	2 Aug. 00	do
	1343	Edison Ernest Saranton	Ranger	13 July 00	do
	1344	Dual Foley	Topoka	11 June 00	do
	1345	Hayden Taylor Bulmer	New York	2 Aug. 00	do
50	1346	William Victor Tomp	Sick leave	20 July 01	July 01
	1347	John William Schoenfeld	Kentucky	11 June 00	Aug. 99
	1348	Stanley Woods	Loyte	2 Aug. 00	do
	1349	Clarence Lamont Arnold	Nashville	1 Aug. 00	do
	1350	Edwin Horace Bold	Philadelphia	12 July 00	do
55	1351	Luke Edward Wright, jr.	Manila*	1 Aug. 00	do
	1352	Charles Peabody Huff	Philadelphia	14 July 00	do
	1353	Charles Russell Train	Brooklyn	1 Aug. 00	do
	1354	George Bertram Landenberg	Vicksburg	11 June 00	do
	1355	Hugo Wilson Giesbrecht	Annapolis	11 June 00	do
60	1356	Robert Tryon Menner	Kentucky	1 Aug. 00	do
	1357	Benjamin Emory Bartholow	Chicago	5 Aug. 00	do
	1358	Clarence Elmer Landrum	Panay	11 June 00	do
	1359	Julius Augustus Lanier	Indiana	1 Sept. 01	Aug. 00
	1360	William Emory Fogarty	do	do	do

*Also duty with Philippine Islands expedition.

NAVAL CADETS (124)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	0	11	4	4	0	4	20 May 96	Minnesota	Minnesota.
	1	2	4	5	0	0	do	North Carolina	North Carolina.
	1	9	3	10	0	0	do	Virginia	Virginia.
	1	8	3	11	0	0	do	West Virginia	West Virginia.
	1	11	3	8	0	0	do	Ohio	Ohio.
10	1	10	3	3	0	0	do	Illinois	Illinois.
	1	10	3	3	0	0	5 Sept. 96	Pennsylvania	Pennsylvania.
	2	2	3	3	0	0	19 Sept. 96	England	Massachusetts.
	2	3	3	1	0	0	5 Sept. 96	Pennsylvania	Pennsylvania.
	1	9	4	3	0	1	22 May 96	do	Do.
15	2	3	3	3	0	0	19 Sept. 96	do	Do.
	2	3	4	9	0	1	20 May 97	Rhode Island	At large.
	2	2	4	3	0	0	6 Sept. 95	Illinois	Illinois.
	2	3	3	3	0	1	5 Sept. 96	New Jersey	New Jersey.
	2	3	3	1	0	0	do	Pennsylvania	Pennsylvania.
20	1	11	4	4	0	1	20 May 96	Austria	Texas.
	1	1	1	1	0	1	19 Sept. 96	Maryland	Maryland.
	2	2	3	3	0	1	5 Sept. 96	North Carolina	North Carolina.
	1	10	4	4	0	1	6 July 96	Canada	Michigan.
	2	7	5	5	0	1	20 May 97	Pennsylvania	Pennsylvania.
25	1	9	3	3	11	0	20 May 96	Texas	Texas.
	1	2	3	3	0	1	5 Sept. 96	Iowa	Utah.
	2	2	3	3	0	1	19 Sept. 96	Delaware	Delaware.
	1	10	3	8	0	1	3 June 96	Texas	Texas.
	1	9	3	8	0	2	do	Indiana	Indiana.
30	2	2	3	3	0	1	5 Sept. 96	Maryland	Maryland.
	2	3	3	4	0	1	20 May 96	South Carolina	South Carolina.
	2	0	4	0	0	0	5 Sept. 96	Pennsylvania	Tennessee.
	2	4	4	0	0	0	6 Sept. 95	Indiana	Illinois.
	2	1	3	6	0	0	20 May 96	Ohio	Ohio.
35	2	1	3	3	11	3	20 Sept. 95	Scotland	New York.
	2	0	3	3	0	1	19 Sept. 96	Pennsylvania	Oregon.
	2	1	3	3	0	1	5 Sept. 96	do	Pennsylvania.
	2	3	3	4	0	0	3 June 96	Ohio	Ohio.
	2	7	3	0	0	1	20 May 96	Virginia	Virginia.
40	2	3	3	3	5	0	do	Kentucky	Kentucky.
	2	3	3	3	0	0	5 Sept. 96	Indiana	Montana.
	2	1	3	3	0	1	do	Tennessee	Tennessee.
	2	1	3	3	0	1	do	Georgia	Georgia.
	1	11	3	4	0	1	do	Illinois	Iowa.
45	2	0	0	7	0	1	20 May 96	Spain	Illinois.
	2	2	3	4	0	1	do	Missouri	Missouri.
	2	11	3	3	0	0	do	Ohio	Ohio.
	2	3	3	1	0	0	5 Sept. 96	District of Columbia	New York.
	1	11	3	4	0	1	do	Nevada	Nevada.
50	1	8	3	2	0	6	do	Missouri	Arkansas.
	2	0	3	6	0	0	8 July 96	North Carolina	New York.
	1	10	3	8	0	1	20 May 96	Illinois	Illinois.
	1	11	3	4	0	1	5 Sept. 96	Indiana	Indiana.
	1	11	3	4	0	1	do	Illinois	Illinois.
55	2	1	3	2	0	1	do	Tennessee	Tennessee.
	2	2	3	1	0	1	do	Texas	Missouri.
	2	1	3	2	0	1	do	Maryland	New York.
	1	9	3	10	0	0	20 May 96	Pennsylvania	Pennsylvania.
	2	3	3	5	0	0	20 May 96	Virginia	Virginia.
60	1	11	3	4	0	1	5 Sept. 96	Pennsylvania	Pennsylvania.
	1	11	3	4	0	1	do	Ohio	Ohio.
	2	3	3	1	0	0	do	Kentucky	Kentucky.
	0	10	3	5	0	0	10 Sept. 97	Wisconsin	Wisconsin.
	0	10	3	5	0	0	20 Sept. 97	Ohio	Ohio.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
65	1361	Clarence Arthur Conway	Yankton	3 Sept. 01	Aug. 00
	1362	Ernest Joseph King	Eagle	18 Sept. 01	do
	1363	Sidney Morgan Henry	Illinois	16 Sept. 01	do
	1364	Isaac Irving Yates	Indiana	10 Sept. 01	do
	1365	Lewis Bowen McBride	Illinois	16 Sept. 01	do
70	1366	Byron Andrew Long	Concord	28 June 01	do
	1367	Alfred Graham Howe	Indiana	1 Sept. 01	do
	1368	George Conrad Westervelt	Vixen	13 Sept. 01	do
	1369	William Norris	San Francisco	29 June 01	do
	1370	Charles Willis Fisher, jr.	Iowa	28 June 01	do
75	1371	John Townsend Burwell	Wisconsin	29 June 01	do
	1372	James Lee Ackerson	Iowa	28 June 01	do
	1373	Raymond Stedman Keyes	Eagle	13 Sept. 01	do
	1374	Ernest Acton Brooks	Wisconsin	29 June 01	do
	1375	Adolphus Andrews	Yankton	3 Sept. 01	do
80	1376	Frederick Lansing Oliver	Eagle	21 Aug. 01	do
	1377	Thomas Richardson Kurtz	Brooklyn	6 Sept. 01	do
	1378	Holden Chester Richardson	Massachusetts	27 June 01	do
	1379	Harold Earle Cook	Illinois	16 Sept. 01	do
	1380	Merlyn Grail Cook	Indiana	4 Oct. 01	do
85	1381	John Henry Walsh	Wisconsin	29 June 01	do
	1382	John Matt Enochs	Alliance	4 July 01	do
	1383	Rufus Sumner Manley	Vixen	14 Sept. 01	do
	1384	John Parker Jackson	Massachusetts	14 Aug. 01	do
	1385	Benyaard Bourne Wygant	Kearsarge	27 June 01	do
90	1386	Manley Hale Simons, jr.	San Francisco	28 June 01	do
	1387	Caspar Goodrich	Lancaster	10 June 01	do
	1388	Ivan Ernest Bass	Wisconsin	29 June 01	do
	1389	William Satterlee Pye	Rainbow	do	do
	1390	Roger Williams	Illinois	16 Sept. 01	do
95	1391	Burrell Clinton Allen	Wisconsin	6 July 01	do
	1392	Charles Lawrence Bruff	Illinois	16 Sept. 01	do
	1393	Arthur Philip Fairfield	Kearsarge	27 June 01	do
	1394	John Charles Fremont, jr.	Brooklyn	17 Sept. 01	do
	1395	Edward Elwell Spafford	Alabama	27 June 01	do
100	1396	Newman Kershaw Perry, jr.	Wisconsin	1 July 01	do
	1397	John Housell Furse	Manila*	6 Sept. 01	do
	1398	Frank Robert McCrary	New York	do	do
	1399	Lewis Smith Cox, jr.	Massachusetts	27 June 01	do
	1400	Edward Chambers Hamner, jr.	Lancaster	10 June 01	do
105	1401	Walter Newhall Vernon	Alabama	1 July 01	do
	1402	Wallace Berthoff	Wisconsin	do	do
	1403	Percy Wright Footo	Iowa	6 July 01	do
	1404	Orle Walter Fowler	do	29 June 01	do
	1405	John Franklin Green	Mariveles	6 Sept. 01	do
110	1406	Frank McCommon	Brooklyn	do	do
	1407	Theodore Albert Kittinger	Alabama	27 June 01	do
	1408	George Franklin Neal	Kearsarge	do	do
	1409	William Henry Allen	Brooklyn	6 Sept. 01	do
	1410	Joseph Leonard Hileman	New York	do	do
115	1411	Guy Whitlock	Iowa	4 July 01	do
	1412	John Downs, jr.	Kentucky	6 Sept. 01	do
	1413	George Fred Blair	Alabama	27 June 01	do
	1414	Owen Horace Oakley	Kearsarge	do	do
	1415	John Joseph Hamman	Indiana	2 Sept. 01	do
120	1416	Charles Thomas Hutchins, jr.	Kearsarge	15 June 01	do
	1417	Jesse Bishop Gay	Wisconsin	29 June 01	do
	1418	Guy Wilkinson Stuart Castle	Kentucky	6 Sept. 01	do
	1419	Garrard Post Nightingale	Iowa	6 July 01	do
	1420	William Winton Galbraith	Massachusetts	28 June 01	do
125	1421	John James Fitzpatrick	Kearsarge	28 June 01	do
	1422	John Vincent Babcock	New York	6 Sept. 01	do
	1423	Rufus Fairchild Zookman, jr.	Alabama	27 June 01	do
	1424	John Murphy Caffery	Vixen	do	do

* Also duty with Philippine longitude expedition.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
65	0	10	3	5	0	1	10 Sept. 97	Michigan	Michigan.
	1	0	3	3	0	1	6 Sept. 97	Ohio	Ohio.
	0	11	3	4	0	1	do	New York	New York.
	0	9	3	9	0	1	20 May 97	do	Do.
	0	9	3	6	0	1	6 Sept. 97	Pennsylvania	Pennsylvania.
70	1	0	3	3	0	1	10 Sept. 97	California	California.
	1	0	3	7	0	0	20 May 97	Pennsylvania	Indiana.
	0	9	3	9	0	1	do	Texas	Texas.
	1	0	3	9	0	0	7 Sept. 97	Pennsylvania	Pennsylvania.
	1	2	3	0	0	1	1 Oct. 97	New York	Maryland.
75	1	2	3	5	0	0	20 May 97	Virginia	Virginia.
	1	0	3	7	0	0	20 May 97	Michigan	Michigan.
	0	9	3	6	0	1	10 Sept. 97	Ohio	Ohio.
	1	2	3	2	0	0	6 Sept. 97	Tennessee	Tennessee.
	0	10	3	6	0	0	7 Sept. 97	Texas	Texas.
80	1	1	3	3	0	0	8 Sept. 97	New Jersey	North Carolina.
	0	10	3	6	0	0	6 Sept. 97	Minnesota	Minnesota.
	1	0	3	3	0	1	8 Sept. 97	Pennsylvania	Pennsylvania.
	1	0	3	7	0	0	20 May 97	Maryland	Massachusetts.
	0	9	3	6	0	0	10 Sept. 97	Indiana	Kansas.
85	1	0	3	3	0	0	20 Sept. 97	Wisconsin	Washington.
	1	0	3	3	0	0	23 Sept. 97	Mississippi	Mississippi.
	0	11	3	4	0	1	7 Sept. 97	Kansas	Kansas.
	1	1	3	1	0	2	do	New Jersey	New Jersey.
	1	3	3	0	0	0	20 Sept. 97	Kansas	Florida.
90	1	0	3	7	0	0	20 May 97	Maine	Rhode Island.
	1	4	3	9	0	0	7 Sept. 97	Italy	Connecticut.
	1	0	3	7	0	0	20 May 97	Mississippi	Mississippi.
	1	0	3	7	0	0	do	Minnesota	Minnesota.
	1	0	3	7	0	0	do	New York	New York.
95	1	0	3	3	0	1	7 Sept. 97	Kansas	Kansas.
	0	11	3	8	0	0	20 May 97	Illinois	New York.
	1	3	3	0	0	1	8 Sept. 97	Maine	Maine.
	1	1	3	6	0	0	20 May 97	New York	New York.
	1	0	3	3	0	1	9 Sept. 97	Vermont	Vermont.
100	1	0	3	3	0	1	do	South Carolina	South Carolina.
	0	10	3	9	0	0	20 May 97	do	Georgia.
	0	10	3	5	0	1	11 Sept. 97	Arkansas	Arkansas.
	1	3	3	0	0	1	20 Sept. 97	Pennsylvania	New Jersey.
	1	1	3	4	0	0	9 Sept. 97	Virginia	Virginia.
105	1	3	3	0	0	1	20 Sept. 97	Kansas	Michigan.
	1	0	3	3	0	0	22 Sept. 97	New Jersey	New Jersey.
	1	0	3	7	0	1	20 May 97	North Carolina	North Carolina.
	1	0	3	7	0	0	do	Indiana	Iowa.
	0	10	3	6	0	0	7 Sept. 97	Pennsylvania	North Carolina.
110	0	10	3	5	0	1	21 Sept. 97	Missouri	Missouri.
	1	0	3	7	0	0	20 May 97	Indiana	Indiana.
	1	0	3	7	0	0	do	Tennessee	Tennessee.
	0	10	3	9	0	0	do	South Carolina	South Carolina.
	0	10	3	5	0	1	10 Sept. 97	Michigan	Virginia.
115	1	0	3	7	0	1	20 May 97	Minnesota	Minnesota.
	1	0	3	3	0	1	8 Sept. 97	Massachusetts	At large.
	1	0	3	3	0	1	do	Michigan	Michigan.
	1	0	3	7	0	0	20 May 97	Nebraska	Nebraska.
	1	1	3	3	0	0	9 Sept. 97	Illinois	Illinois.
120	1	3	3	0	0	0	20 Sept. 97	District of Columbia	Pennsylvania.
	1	0	3	3	0	0	9 Sept. 97	Illinois	South Dakota.
	0	10	3	9	0	0	20 May 97	Wisconsin	Wisconsin.
	1	0	3	7	0	1	do	New York	New York.
	1	2	3	4	0	1	do	Tennessee	Tennessee.
	1	3	3	1	0	0	8 Sept. 97	Louisiana	Louisiana.
	1	0	3	4	0	0	10 Sept. 97	Iowa	Iowa.
	1	2	3	4	0	1	20 May 97	New York	New York.
	1	5	4	4	0	5	5 Sept. 96	Louisiana	Louisiana.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain.</i>			
	1601	William Kulckerbocker Van Reypen*	Chief Bureau Medicine and Surgery.	18 Dec. 97	July 94
	1602	George Frederick Winslow	Naval recruiting rendezvous, Boston	1 Oct. 01	Feb. 96
	1603	Hosea John Babin	Naval hospital, New York	18 Aug. 00	June 97
	1604	Joseph Benson Parker	Naval hospital, Philadelphia	1 Apr. 01	Aug. 94
	1605	Abel Fitzwater Price	Naval hospital, Washington	1 Dec. 99	July 99
	1606	James Albert Hawke	Naval hospital, Mare Island	8 Oct. 00	June 97
	1607	Robert Augustine Marzion	President Medical Examining Boards	2 Apr. 01	June 96
	1608	Dwight Dickinson	Naval hospital, Boston	15 Oct. 01	Dec. 99
	1609	William Gilmor Farwell	Special duty, Philadelphia	27 Apr. 01	Jan. 96
	1610	John Cropper Wise	Member Exam. and Retiring Boards.	1 Nov. 99	Mar. 99
	1611	George Perley Bradley	Museum of Hygiene	15 Nov. 00	Mar. 97
	1612	Charles Urquhart Gravatt	President Med. Ex. Board, New York	25 July 00	May 99
	1613	Paul Fitzsimons	Naval hospital, New York	17 July 00	May 00
	1614	William Suel Dixon	Member Exam. and Retiring Boards.	15 Apr. 99	Mar. 98
	1615	Remus Charles Persons	Marine recruiting office, New York.	11 Sept. 01	May 01

MEDICAL INSPECTORS (15).

		<i>Rank of Commander.</i>			
	1616	Nelson Macpherson Ferebee	Naval hospital, Norfolk	1 Feb. 99	Sept. 98
	1617	James Rose Wagener	Sick leave	23 June 01	Jan. 95
	1618	Thomas Hale Streets	Naval laboratory, New York	8 Mar. 00	Mar. 00
	1619	Manly Hale Simons	Wisconsin (fleet)	1 Mar. 00	Oct. 99
	1620	John Covert Boyd	Kearsarge (fleet)	10 May 00	Sept. 91
	1621	George Edwin Hurst Harmon	Naval hospital, Yokohama	20 Sept. 00	Sept. 00
	1622	Howard Wells	Navy-yard, Boston	14 Sept. 01	Aug. 01
	1623	Daniel Nicholas Bertoletto	Brooklyn (fleet)	16 Feb. 01	Apr. 97
	1624	Ezra Zacharias Derr	Chicago (fleet)	3 Aug. 01	May 97
	1625	Franklin Bache Stephenson	Navy-yard, Portsmouth†	25 Oct. 00	Sept. 00
	1626	Presley Marion Rixey	Naval dispensary	5 Sept. 98	Dec. 95
	1627	Walter Audubon McClurg	Constellation	3 Jan. 01	Dec. 01
	1628	Cumberland George Herndon	Navy-yard, Washington	8 Oct. 00	Apr. 99
	1629	Lucien Guy Heiberger	Member Med. Ex. Board, New York	23 July 00	Nov. 99
	1630	Edward Harris Green	Member Medical Examining Board	15 Nov. 01	Nov. 01

SURGEONS (55).

		<i>Rank of Lieutenant-Commander (21).</i>			
	1631	Samuel Henry Dickson	Marine barracks, Washington	8 Oct. 00	May 99
	1632	David Oldham Lewis	Sick leave	5 Nov. 01	Nov. 01
	1633	Howard Emerson Ames	Massachusetts	20 Feb. 00	July 97
	1634	Frank Anderson	Alabama	9 Nov. 01	do
	1635	Phillips Adams Lovering	Navy-yard, Mare Island	23 Oct. 99	June 99
	1636	William Richards Du Bose	Wisconsin	21 Feb. 01	July 98
	1637	Charles Thomas Hibbett	Asiatic station	19 May 99	July 96
	1638	Nelson Henry Drake	Philadelphia	18 Dec. 01	Mar. 99
	1639	Henry Gustav Beyer	Prairie	9 Nov. 01	Feb. 99
	1640	John Murray Steele	Torpedo station	17 Oct. 99	Mar. 99

* Surgeon-General, with rank of rear-admiral.

† Also duty at naval hospital.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Sea service under present com n.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	12	3	24	9	3	0	26 Dec. 61	30 Mar. 85	New Jersey	New Jersey.
	0	0	17	10	16	5	3	2	26 July 62	23 Jan. 88	Massachusetts	Massachusetts.
	0	0	16	9	16	4	5	8	10 Feb. 65	7 May 88	Canada	Do.
	0	0	15	1	19	2	5	1	16 Mar. 63	18 June 88	Pennsylvania	Maryland.
	0	0	13	10	15	2	4	1	10 Nov. 68	9 Apr. 89	do	Pennsylvania.
10	0	0	14	0	16	9	3	9	24 June 67	24 Sept. 89	do	Do.
	0	0	14	16	16	3	3	2	26 Mar. 68	25 Oct. 89	Virginia	West Virginia.
	0	0	13	7	16	6	3	3	21 Apr. 69	11 Nov. 89	New York	New York.
	0	0	11	5	17	5	4	3	10 Nov. 68	22 Jan. 90	Canada	Michigan.
	0	0	14	6	14	5	2	9	28 Apr. 70	7 Feb. 90	Maryland	Maryland.
15	0	0	11	5	15	7	4	4	7 Sept. 70	31 May 90	Maine	Maine.
	0	0	14	6	13	11	10	2	27 Sept. 70	24 Aug. 90	Virginia	Virginia.
	0	0	11	10	15	2	3	5	19 Dec. 71	19 Nov. 90	Georgia	Georgia.
	0	0	12	8	15	10	2	5	27 Jan. 71	28 Apr. 91	District of Columbia	District of Columbia.
	0	0	12	2	14	6	3	2	5 Mar. 72	3 Nov. 91	Alabama	Alabama.

MEDICAL INSPECTORS (15).

5	0	0	13	3	11	5	4	7	12 Sept. 72	2 Sept. 98	North Carolina	North Carolina.
	0	0	11	4	14	2	3	11	29 July 72	9 Apr. 99	Kentucky	Kentucky.
	0	10	12	2	15	2	1	11	12 Apr. 72	16 Apr. 99	Delaware	Pennsylvania.
	1	11	15	11	12	7	1	6	28 May 72	24 Sept. 99	New York	Ohio.
	1	8	11	3	15	11	1	7	3 Apr. 73	25 Oct. 99	South Carolina	South Carolina.
10	0	10	15	3	11	2	1	7	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
	1	7	13	6	12	1	1	8	10 Dec. 73	15 Jan. 99	Pennsylvania	Pennsylvania.
	0	11	13	4	13	1	2	1	24 June 73	22 Jan. 99	do	Do.
	0	5	13	5	12	10	2	7	3 Mar. 73	7 Feb. 99	Maryland	Maryland.
	0	4	14	4	11	7	2	10	14 Mar. 73	31 May 99	Pennsylvania	Pennsylvania.
15	0	0	11	1	16	0	10	10	28 Jan. 74	24 Aug. 99	Virginia	Virginia.
	0	1	12	9	13	7	1	7	8 Feb. 74	19 Nov. 99	Pennsylvania	Pennsylvania.
	0	0	11	4	14	0	2	4	3 May 74	28 Apr. 99	Virginia	Virginia.
	0	0	13	10	11	6	2	3	17 June 74	29 Oct. 99	do	Do.
	0	0	12	8	12	8	1	6	11 Mar. 75	3 Nov. 99	Maryland	Maryland.

SURGEONS (55).

5	3	1	10	4	12	7	3	11	19 Mar. 75	5 Dec. 90	Connecticut	Pennsylvania.
	5	4	13	10	11	8	2	2	8 Apr. 74	22 Jan. 91	England	Do.
	2	0	13	9	11	3	1	8	10 Apr. 75	19 Mar. 91	Maryland	Maryland.
	5	5	10	7	12	11	3	1	24 May 75	14 Nov. 91	New York	New York.
	3	5	13	7	10	11	2	1	18 June 75	4 Dec. 91	Massachusetts	Massachusetts.
10	5	1	11	1	13	9	1	4	16 Oct. 75	1 Nov. 92	Georgia	Georgia.
	4	1	11	10	13	5	1	8	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
	2	8	11	10	12	9	1	4	26 Feb. 76	4 Mar. 93	Pennsylvania	New Jersey.
	3	1	9	6	13	5	2	9	19 May 76	11 May 93	Germany	New York.
	3	1	12	1	11	8	2	9	8 June 75	do	Maryland	Maryland.

a Includes service in Volunteer Navy.
 b Three months in the Volunteer Army.
 c Six months in the Volunteer Army.
 d Two years four months and sixteen days in the Volunteer Army.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
15	1641	James Edwin Gardner	New York	17 Aug. 01	Jan. 99
	1642	Millard Henry Crawford	Illinois	16 Sept. 01	Dec. 98
	1643	George Peebles Lumsden	Kentucky	15 May 00	Jan. 97
	1644	Emlyn Harrison Marsteller	Receiving-ship Richmond	28 Sept. 99	June 99
	1645	James Carroll Byrnes	Navy-yard, New York	1 Oct. 00	Oct. 00
20	1646	Samuel Henderson Griffith	Member Medical Examining Board	10 Oct. 01	Feb. 01
	1647	Averley Claude Holmes Russell	Member Med. Ex. Board, New York	4 Dec. 01	July 00
	1648	Clement Biddle	Indiana	18 May 01	Nov. 00
	1649	Henry Tucker Percy	Navy-yard, Norfolk	4 Jan. 00	Nov. 99
	1650	James Duncan Gatewood	Assistant to Bu. Med. and Surgery	8 May 00	Mar. 00
	1051	Oliver Diehl	Navy-yard, League Island	21 May 01	Feb. 01
		<i>Rank of Lieutenant (34).</i>			
25	1652	John Marion Edgar	Receiving-ship Wabash	24 Oct. 01	Sept. 01
	1653	Phillip Leach	Receiving-ship Columbia	28 Oct. 01	July 01
	1654	Lloyd Walley Curtis	Buffalo	10 June 01	Jan. 99
	1655	Henry Bird Fitts	Naval hospital, Sitka, Alaska	1 July 99	Dec. 98
	30	1656	Victor Clay Barringer Means	Monterey	15 Nov. 01	Sept. 98
1657		Frederick Joaquin Barbosa Cordeiro	Navy-yard, Pensacola †	16 Aug. 01	June 01
1658		Francis William Ferdinand Wieber	Naval Academy	13 June 01	Oct. 97
1659		Oliver Dwight Norton	Returning from Asiatic station	— Dec. 01	Dec. 01
1660		Frederick Alexander Hesler	Naval station, Guam	27 Mar. 01	Mar. 01
35	1661	Isaac Walter Kite	Waiting orders	28 Dec. 01	Nov. 01
	1662	Andrew Reginald Wentworth	Albany	6 Mar. 01	Oct. 97
	1663	Corbin Jay Decker	Marine recruit'g office, San Francisco	25 Sept. 01	July 01
	1664	Thomas Andrew Berryhill	Sick leave	2 July 01	May 00
	1665	Eugene Potter Stone	Dolphin	20 Apr. 01	Sept. 97
40	1666	George Pickrell	Naval dispensary	29 Oct. 01	Feb. 00
	1667	Rand Percy Crandall	Naval recruiting duty	7 Jan. 01	Oct. 98
	1668	Hatton Nathan Thompson Harris	Monterey	29 May 00	Apr. 96
	1669	John Francis Urie	Marine recruiting office, Boston	22 Apr. 01	Apr. 01
	1670	Albert Mont'ry Dupuy McCormick	Naval Academy	12 Feb. 01	Sept. 01
45	1671	Will Ford Arnold	New Orleans	29 Apr. 01	Jan. 99
	1672	George Brinton Wilson	Dixie	28 Nov. 99	June 97
	1673	Charles Francis Stokes	Solace	2 Apr. 00	Nov. 97
	1674	Edward Rhodes Stitt	Hartford	2 Oct. 99	June 96
	1675	Manley Fitch Gates	Atlanta	15 Sept. 00	Sept. 97
50	1676	Charles Henry Tilghman Lowndes	Naval station, San Juan, P. R.	4 June 01	Dec. 99
	1677	George Holcomb Barber	Monongahela	20 Feb. 00	Mar. 98
	1678	George Rothganger	San Francisco	2 Jan. 02	Aug. 99
	1679	George Tucker Smith	Puritan	16 June 00	Oct. 98
	1680	George Augustus Lung	Returning from Asiatic station	— Dec. 01	Oct. 00
55	1681	Luther Lochman Von Wedekind	Cincinnati	2 Dec. 01	July 99
	1682	Edward Strong Bogert, jr.	Lancaster	3 Oct. 99	Dec. 97
	1683	Leckinski Ware Spratling	Returning from Asiatic station	— Dec. 01	Aug. 97
	1684	Robert Morris Kennedy	Receiving-ship Franklin	11 Nov. 01	Sept. 01
	1685	Norman Jerome Blackwood *	Alliance	22 Apr. 01	Aug. 97

PASSED ASSISTANT SURGEONS (55).

<i>Rank of Lieutenant (2).</i>					
5	1686	William Clarence Braisted	Topeka	20 June 99	Jan. 97
	1687	Sheldon Guthrie Evans	Naval hospital, Portsmouth	25 Nov. 01	Oct. 01
	1688	Adrian Richard Alfred	Monadnock	— Dec. 01	Feb. 01
	1689	John Evelyn Page	Pensacola	20 Oct. 99	Mar. 99
	1690	Middleton Semmes Guest	Asiatic station	17 Oct. 01	June 99
1691	Joseph Alfred Guthrie	Asiatic station	18 Feb. 01	June 97	
1692	Charles Moore De Valin	Rainbow	2 Dec. 01	May 98	
1693	Charles Perry Bug	Yorktown	7 Feb. 01	Apr. 98	

* Subject to examination and confirmation.

† Also duty at naval hospital.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	3	1	10	5	13	0	1	11	3 July 76	15 Aug. 93	Virginia	Kentucky.
	3	5	11	0	12	2	1	11	1 Nov. 76	21 Aug. 93	do	Virginia.
	4	4	12	3	10	3	0	8	2 Nov. 76	12 May 94	Pennsylvania	Do.
	3	8	12	3	11	1	0	8	12 Jan. 76	22 June 94	Virginia	Do.
	9	9	10	7	13	11	0	8	2 Nov. 76	25 Feb. 95	Maryland	District of Columbia.
20	12	8	11	2	10	3	1	12	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
	10	8	3	12	1	1	3	3	3 June 79	8 June 95	Alabama	Georgia.
	9	11	10	9	9	9	11	11	18 June 78	26 July 95	Pennsylvania	Pennsylvania.
	3	4	13	0	13	3	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.
	1	8	8	1	13	0	0	5	6 July 80	28 Feb. 96	do	Do.
25	12	9	9	4	11	5	0	9	do	30 Mar. 96	Pennsylvania	Pennsylvania.
	3	2	12	2	7	10	0	6	9 July 81	3 Sept. 96	Pennsylvania	Pennsylvania.
	3	10	3	8	3	3	0	0	do	15 Nov. 96	New York	Illinois.
	6	6	7	19	9	8	0	0	6 July 82	16 Feb. 97	New Jersey	New Jersey.
	0	0	8	11	9	2	1	5	do	23 Mar. 97	Virginia	Virginia.
30	1	5	8	3	8	10	0	5	3 June 84	6 June 97	North Carolina	North Carolina.
	3	2	8	6	5	8	3	4	26 June 84	19 Oct. 97	Brazil	Massachusetts.
	1	10	6	11	9	5	0	10	3 Nov. 84	6 Nov. 97	Germany	New York.
	10	8	8	8	7	1	0	11	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
	0	7	7	11	8	2	1	6	3 June 84	7 May 98	Illinois	Illinois.
35	3	1	8	5	6	10	0	6	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	0	10	7	11	7	7	1	3	22 Apr. 85	9 Oct. 98	Maine	Maine.
	2	7	10	6	10	0	10	17	17 June 86	12 Dec. 98	Illinois	New Jersey.
	1	1	7	6	7	7	0	11	do	9 Apr. 99	do	Pennsylvania.
	0	8	0	4	5	3	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
40	0	5	5	10	7	12	0	11	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
	9	1	7	1	6	7	0	4	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
	1	8	6	1	7	4	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.
	1	6	6	7	6	6	5	3	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
	0	10	0	10	0	2	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
45	0	8	5	0	0	0	1	11	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	1	11	7	5	0	0	0	6	1 Feb. 89	7 Feb. 00	Maine	Maine.
	1	4	4	8	7	1	0	11	do	31 May 00	New York	New York.
	1	7	7	0	5	3	0	4	24 Mar. 89	7 June 00	North Carolina	South Carolina.
	1	4	6	2	6	5	0	2	27 Mar. 89	do	Pennsylvania	New York.
50	0	3	5	5	6	10	0	6	30 Mar. 89	do	Maryland	Maryland.
	1	7	7	0	4	8	0	2	23 May 89	do	Connecticut	Connecticut.
	0	0	5	9	6	0	0	4	24 May 89	do	California	California.
	1	3	6	10	5	0	0	4	3 June 89	24 Aug. 00	Virginia	Virginia.
	0	0	7	1	5	8	0	5	18 Aug. 88	1 Nov. 00	New York	New York.
55	0	1	4	10	7	4	1	9	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.
	0	11	7	3	4	1	0	5	16 Apr. 90	15 Dec. 00	New York	Do.
	0	0	5	3	5	9	0	8	do	28 Apr. 01	Alabama	Alabama.
	0	0	0	0	4	5	0	4	18 June 90	29 Oct. 01	Pennsylvania	Pennsylvania.
	0	2	5	10	5	4	0	4	27 July 90	3 Nov. 01	do	Do.

PASSED ASSISTANT SURGEONS (55).

5	5	5	7	3	3	9	0	3	24 Sept. 90	24 Sept. 93	Ohio	Michigan.
	5	0	7	2	3	6	0	5	18 Nov. 90	18 Nov. 93	Arizona	Maryland.
	4	0	6	0	4	7	0	6	24 Nov. 90	24 Nov. 93	Michigan	Michigan.
	3	6	5	3	5	1	1	2	18 June 90	18 June 94	Virginia	Virginia.
	3	10	5	3	4	6	0	4	19 Nov. 91	19 Nov. 94	New Hampshire	District of Columbia.
3	3	5	5	6	4	1	0	4	27 Jan. 92	27 Jan. 95	Virginia	Virginia.
	3	3	5	1	1	4	0	6	do	do	New York	District of Columbia.
	2	9	4	11	4	6	0	4	17 Mar. 92	17 Mar. 95	Massachusetts	California.

a Naval cadet 21 May, 1885; resigned 26 May, 1887.

b Naval cadet 17 May, 1883; resigned 29 February, 1886.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
10	1694	Carl DeWolf Brownell.....	Naval hospital, Boston.....	21 June 00	Apr. 00
	1695	Henry Delano Wilson.....	Sick leave.....	19 Nov. 01	Aug. 99
15	1696	Lewis Morris.....	Naval hospital, Philadelphia.....	17 Apr. 01	Sept. 00
	1697	John Miller Moore.....	Indiana.....	14 Oct. 01	June 99
	1698	Brownlee Robertson Ward.....	Navy yard, Boston.....	27 Jan. 01	Sept. 99
	1699	Edward Mansfield Shipp.....	Celtic.....	21 Sept. 01	Mar. 99
	1700	Charles Edward Riggs.....	Naval hospital, Port Royal.....	19 Sept. 01	Oct. 99
20	1701	James Farquharson Leys.....	Naval hospital, Newport.....	8 Oct. 00	Apr. 00
	1702	Frank Clarendon Cook.....	Naval hospital, Washington.....	10 July 00	May 00
	1703	Amnen Parenholt.....	Receiving-ship Independence.....	19 Oct. 01	July 01
	1704	Charles Poor Kindleberger.....	Iowa.....	10 Oct. 99	May 99
	1705	Arthur White Dunbar.....	Navy yard, Puget Sound.....	3 Nov. 01	Nov. 00
25	1706	Theodore Wright Richards.....	Bureau of Medicine and Surgery.....	22 Dec. 00	Dec. 00
	1707	Reginald Knight Smith.....	Wisconsin.....	4 Feb. 01	Sept. 98
	1708	Jacob Coby Rosenbleth.....	Wilmington.....	1 May 00	.....do.....
	1709	Moulton Kinsinger Johnson.....	Asiatic station.....	2 Aug. 99	Sept. 98
	<i>Rank of Lieutenant (junior grade) (31).</i>				
30	1710	William Mackall Wheeler.....	Alabama.....	7 May 00	Oct. 99
	1711	Robert Sylvester Blakeman.....	Hartford.....	16 Nov. 01	May 99
	1712	Middleton Stuart Elliott.....	Kentucky.....	14 Nov. 00	.....do.....
	1713	Frank Lester Goodwell.....	Kearsarge.....	17 Dec. 00	Aug. 99
	1714	Dudley Newcomb Carpenter.....	Illinois.....	16 Sept. 01	Nov. 99
35	1715	Daniel Henry Morgan.....	Philadelphia.....	26 Oct. 01	Jan. 00
	1716	James Chambers Pryor.....	Naval hospital, New York.....	19 Jan. 01	Dec. 00
	1717	Washington Berry Grove.....	San Francisco.....	28 June 01	July 00
	1718	Raymond Spear.....	Concord.....	5 Dec. 00	Oct. 99
	1719	Harold Hamilton Haas.....	Marine det'tmt. North At. Squadron.....	— Dec. 01	Dec. 00
40	1720	Edward Vanderpool Armstrong.....	Naval recruiting duty.....	— Jan. 02	July 00
	1721	William Henry Bucher.....	Dixie.....	22 July 01	June 00
	1722	Edgar Thompson.....	Charleston Exposition.....	3 Dec. 01	Sept. 01
	1723	Eliu Ouel Huntington.....	Receiving-ship Columbia.....	23 Dec. 01	July 01
	1724	John Benjamin Dennis.....	Naval Academy.....	14 Dec. 01	Aug. 01
45	1725	Ralph Thompson Orvis.....	Michigan.....	27 Dec. 01	Mar. 01
	1726	David Bell Kerr.....	Receiving-ship Wabash.....	28 Oct. 01	Oct. 01
	1727	Charles Alexander Crawford.....	Naval hospital, Boston.....	13 Sept. 01	Mar. 01
	1728	Emaine Julius Grow.....	Navy yard, New York.....	9 Oct. 01	Oct. 01
	1729	Alfred Gilbert Greenwell.....	Naval hospital, Norfolk.....	1 Nov. 01	Sept. 01
50	1730	Cary Devall Langhorne.....	Naval Home, Philadelphia.....	13 Oct. 01	.....do.....
	1731	Joseph Cheesman Thompson.....	Marine detachment, Dry Tortugas.....	27 Dec. 01	Oct. 00
	1732	Frederick Leslie Beaman.....	Naval hospital, New York.....	23 Dec. 01	Sept. 01
	1733	Will Melville Barton.....	.....do.....	11 Dec. 01	.....do.....
	1734	Francis Edward McAllough.....	Naval hospital, Mare Island.....	30 Oct. 01	Oct. 01
55	1735	Francis Mohan Edwards.....	Sick leave.....	7 Dec. 01	Mar. 01
	1736	Greenville Louis Aubrey.....	Naval laboratory, New York.....	10 July 01	July 01
	1737	William Hemphill Bell.....	Naval hospital, Norfolk.....	16 Nov. 01	Sept. 01
	1738	Hector A. Carl.....	Returning from Asiatic station.....	— Dec. 01	Apr. 01
	1739	William Lyle Bell.....	.....do.....	— Dec. 01	Sept. 01
57	1740	Richard Craunston Holcomb.....	Holena.....	9 Nov. 99	1st cruise

* Subject to examination and confirmation.

† Also duty marine detachment and recruiting office, Charleston, S. C.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
10	3	4	4	11	5	6	0	4	6 Apr. 91	6 Apr. 95	Rhode Island	Rhode Island.	
	3	8	4	10	4	3	0	8	22 Apr. 92	22 Apr. 95	Florida	New York.	
15	4	0	5	6	4	6	0	6	27 June 91	27 June 95	France	Maryland.	
	3	0	4	2	4	3	0	9	11 Nov. 92	11 Nov. 95	Virginia	South Carolina.	
	3	4	5	6	3	0	0	6	14 Jan. 93	14 Jan. 96	Connecticut	Connecticut.	
	3	1	5	1	3	7	0	2	20 Mar. 93	20 Mar. 96	Virginia	Virginia.	
20	3	7	5	4	3	8	0	4	13 Apr. 93	13 Apr. 96	Iowa	Iowa.	
	3	7	5	4	11	0	0	3	22 June 93	22 June 96	Pennsylvania	Pennsylvania.	
	3	0	4	9	0	9	0	6	22 Dec. 93	22 Dec. 96	Maine	District of Columbia.	
	3	5	5	1	2	0	4	9	29 May 94	29 May 97	Virginia	Massachusetts.	
	3	1	5	3	1	9	0	6	9 July 94	9 July 97	California	Pennsylvania.	
	3	9	4	7	3	5	0	3	10 Oct. 94	10 Oct. 97	Minnesota	California.	
25	2	9	4	10	0	0	0	3	12 Nov. 94	12 Nov. 97	Virginia	District of Columbia.	
	1	4	3	10	0	8	0	3	3 Apr. 95	3 Apr. 98	Alabama	Alabama.	
	1	11	4	5	1	3	0	6	14 Oct. 95	14 Oct. 98	New York	New York.	
	1	8	3	11	2	2	0	1	22 Nov. 95	12 Nov. 98	Ohio	Ohio.	
	1	11	3	8	1	8	0	3	27 May 96	27 May 99	New York	New York.	
30	0	1	2	5	0	1	1	1	do	do	Connecticut	Connecticut.	
	1	2	3	4	1	8	0	3	6 Oct. 96	6 Oct. 99	South Carolina	South Carolina.	
	1	0	3	1	1	0	1	0	1	24 Oct. 96	24 Oct. 99	Massachusetts	Massachusetts.
	0	4	12	11	1	0	3	4	do	do	Maine	New Hampshire.	
35	0	4	12	7	2	2	0	2	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.	
	0	10	12	8	2	0	0	2	27 Feb. 97	27 Feb. 00	Tennessee	Tennessee.	
	0	5	9	9	1	5	0	5	3 June 97	3 June 00	West Virginia	Virginia.	
	1	1	3	1	1	2	0	3	22 June 97	22 June 00	France	Pennsylvania.	
	0	0	2	6	1	2	0	4	28 Dec. 97	28 Dec. 00	Virginia	Virginia.	
	0	0	2	2	1	4	0	3	5 Apr. 98	5 Apr. 01	New York	New York.	
40	0	5	6	6	1	3	0	0	do	do	Pennsylvania	Pennsylvania.	
	0	5	3	2	0	4	0	2	19 Apr. 98	19 Apr. 01	Missouri	Missouri.	
	0	2	10	0	0	7	0	2	24 May 98	24 May 01	Minnesota	Minnesota.	
	0	3	10	0	0	8	0	1	30 May 98	25 May 01	Maryland	Maryland.	
	0	0	8	8	0	8	0	3	27 May 98	27 May 01	Illinois	California.	
	0	5	11	0	0	7	0	1	1 June 98	1 June 01	Virginia	Virginia.	
	0	0	7	0	1	0	0	2	do	do	Mississippi	Do	
45	0	4	11	0	0	7	0	1	8 June 98	8 June 01	New Hampshire	New Hampshire.	
	0	0	10	0	0	7	0	1	7 July 98	7 July 01	Virginia	Virginia.	
	0	12	8	8	0	8	0	2	do	do	Virginia	Virginia.	
	0	5	1	8	1	8	0	2	19 July 97	19 July 01	New York	New York.	
50	0	0	1	7	1	3	0	3	21 July 98	21 July 01	Pennsylvania	Do.	
	0	2	1	1	1	3	0	1	27 July 98	27 July 01	Iowa	Iowa.	
	0	3	7	7	0	9	0	1	10 Aug. 98	10 Aug. 01	California	California.	
	0	0	8	8	0	6	0	5	613 June 98	16 Sept. 01	District of Columbia	District of Columbia.	
	0	0	4	0	0	11	0	1	16 Sept. 98	do	Pennsylvania	Massachusetts.	
55	0	0	0	4	0	8	0	1	do	do	Wisconsin	Wisconsin.	
	0	0	0	2	1	4	0	1	618 June 98	14 Oct. 01	Iowa	California.	
	0	0	0	3	2	0	0	1	do	do	West Virginia	Do	
	0	1	0	0	0	7	0	0	2 Dec. 98	2 Dec. 01	New York	New York.	

a Naval cadet 10 June, 1889; resigned 28 June, 1893.
 b Date of entry as an assistant surgeon for temporary service.
 c Two months and twelve days in Volunteer Army (Spanish war).

ASSISTANT SURGEONS (50).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade).</i>			
	1741	Edward Grahame Parker	Waiting orders	18 Nov. 01	Nov. 01
	1742	Thomas McCormick Lippitt*	Navy-yard, Washington	1 June 01	Oct. 00
	1743	Barton Lisle Wright	Massachusetts	1 May 01	Sept. 00
	1744	Ralph Walter Plummer	Princeton	18 Oct. 99	1st cruise
5	1745	Henry Edward Odell	Asiatic station	8 Nov. 99	do
	1746	James Spottiswoode Taylor	Naval hospital, Yokohama	8 July 01	June 01
	1747	Joseph Anthony Murphy	Don Juan de Austria	11 Dec. 00	1st cruise
	1748	John Timothy Kennedy	Brooklyn	15 Aug. 01	Oct. 00
	1749	Karl Ohnesorg	Vicksburg	1 Oct. 00	1st cruise
10	1750	Charles Norman Fiske	Mohican	18 Dec. 00	do
	1751	John Jacob Snyder	Sick leave	5 Dec. 01	Mar. 01
	1752	Henry Albert Dunn	Frolic	1 Oct. 00	July 99
	1753	Allan Stuart	Yankton	9 Sept. 99	1st cruise
	1754	Edward Maurice Blackwell	Ordered to receiving-ship Columbia	2 Jan. 02	July 01
15	1755	William H. Ush	Annapolis	6 Apr. 99	Nov. 98
	1756	Mack Voorhees Stone	Naval hospital, Mare Island	20 July 01	May 01
	1757	George Franklin Freeman	Essex	12 May 00	Feb. 99
	1758	Raphael Oscar Marcour	Alabenda	4 May 01	Jan. 99
	1759	James Henry Payne, jr	Isla de Cuba	21 Mar. 01	Jan. 00
20	1760	Jacob Stepp	Isla de Luzon	21 Apr. 01	Dec. 00
	1761	Charles Hermance De Lancy	Buffalo	14 Aug. 00	May 00
	1762	Fred Macon Bogan	Machias	18 Aug. 00	Mar. 99
	1763	Rice Kemper McClanahan	Annapolis†	1 Dec. 00	Feb. 99
	1764	Warren E. G. High	Glacier	13 Sept. 00	Apr. 00
25	1765	Macomb Kean Elmer	Ranger	2 Oct. 00	1st cruise
	1766	Robert Emmet Ledbetter	Chicago	3 Apr. 01	do
	1767	Charles St. John Butler	Fish Commission steamer Albatross	20 Dec. 00	do
	1768	Richard Bland Williams	Kearsarge	24 June 01	do
	1769	Samuel Sayre Rodman	Alert	23 Mar. 01	do
30	1770	John Mosley Brister	Asiatic station	19 Aug. 01	do
	1771	Herbert Orlando Shiffert	Nashville	15 Apr. 01	1st cruise
	1772	Allen Earle Peck	Manila	17 Sept. 01	do
	1773	Charles Gordon Smith	Marietta	1 July 01	do
	1774	John Hooe Iden	Lancaster	8 July 01	do
35	1775	John Francis Murphy	Asiatic station	5 Oct. 01	do
	1776	William Seaman	Naval station, Guam	— Nov. 01	do
	1777	Royall Roller Richardson	Vixen	18 Sept. 01	1st cruise
	1778	Frederick Asser Asserson	New York	21 Sept. 01	do
	1779	Jesse William Backus	Brooklyn	do	do
40	1780	George Marshall Mayers	Asiatic station	— Dec. 01	do
	1781	Herbert Myron Tolfree	Naval station, Guam	— Nov. 01	do
	1782	Roger Trowbridge Atkinson	Prairie	9 Nov. 01	1st cruise
	1783	Alfred William Balch	Monongahela	28 Aug. 01	do
	1784	Paul Ewing McDonald	Ordered to naval academy	31 Dec. 01	do
45	1785	Russell Montague Young	Ordered to Asiatic station	2 Jan. 02	do
	1786	Louis Wilson Bishop	Asiatic station	— Dec. 01	1st cruise
	1787	Archibald Magill Fauntleroy	Ordered to naval hospital, Norfolk	31 Dec. 01	do
	1788	Ulys Robert Webb	Pensacola	6 Nov. 01	do
	1789	John Barrett Buchanan	Ordered to Constellation	2 Jan. 02	do
50	1790	Charles Malden Oman	Waiting orders	18 Dec. 01	do

* Advanced for service other than in war with Spain. Does not become an additional number upon promotion.

† Also duty at Polloc, Mindanao.

‡ Subject to confirmation.

ASSISTANT SURGEONS (50).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	1	0	1	0	0	0	0	0	10 Jan. 99		Massachusetts	Massachusetts.
	1	1	1	1	0	0	0	0	27 June 99		Virginia	Virginia.
	2	2	2	2	0	3	0	1	13 June 98	13 May 99	Pennsylvania	Pennsylvania.
	2	0	2	0	0	0	0	1	17 June 99		Illinois	Illinois.
	1	1	1	1	1	8	0	1	22 June 98	8 Nov. 99	Ohio	Ohio.
10	1	0	1	0	1	6	0	1	29 June 98	do	Virginia	Virginia.
	1	1	1	1	0	9	0	2	3 Jan. 99		Pennsylvania	Pennsylvania.
	0	0	0	0	1	2	0	2	15 Jan. 00		Connecticut	Connecticut.
	1	0	1	0	0	3	0	1	27 Jan. 00		do	Do.
	1	0	1	0	0	6	0	1	15 May 00		New Hampshire	Massachusetts.
15	0	9	1	9	1	8	0	3	25 Apr. 98	7 June 00	Pennsylvania	Pennsylvania
	1	3	2	5	1	3	0	1	do	do	do	District of Columbia.
	1	1	2	2	1	6	0	0	do	do	do	South Carolina.
	1	5	3	3	0	4	0	3	do	do	do	Virginia.
	1	1	3	2	0	5	0	1	12 May 98	do	Pennsylvania	Pennsylvania.
20	1	0	2	11	0	6	0	2	5 24 May 98	do	Indiana	California.
	1	7	2	2	1	4	0	0	13 June 98	do	Massachusetts	Massachusetts.
	0	8	0	11	2	6	0	1	29 June 98	do	Louisiana	Louisiana.
	0	9	2	0	1	6	0	0	do	do	Massachusetts	Massachusetts.
	1	3	2	0	1	6	0	0	8 July 98	do	Pennsylvania	Do.
25	1	4	3	1	0	5	0	0	do	do	New York	New York.
	1	7	3	0	0	0	0	0	13 July 98	do	do	District of Columbia.
	0	10	1	4	2	0	0	2	do	do	do	Virginia.
	1	4	2	11	0	2	0	5	do	do	do	Pennsylvania.
	1	3	1	3	0	2	0	0	18 July 00		do	Do.
30	0	9	0	9	0	5	0	0	19 Oct. 00		Texas	Texas.
	1	0	1	0	0	1	0	1	26 Oct. 00		Tennessee	Tennessee.
	0	8	0	6	0	0	0	1	17 Nov. 00		Virginia	Virginia.
	0	9	0	9	0	2	0	1	14 Dec. 00		Kentucky	Kentucky.
	0	0	0	0	0	11	0	1	do		Pennsylvania	Pennsylvania.
35	0	9	0	9	0	2	0	1	26 Dec. 00		do	Do.
	0	3	0	3	0	5	0	1	27 Mar. 01		California	California.
	0	6	0	6	0	2	0	1	12 Apr. 01		Virginia	Virginia.
	0	6	0	6	0	1	0	1	4 May 01		do	Do.
	0	1	0	1	0	5	0	1	18 May 01		Michigan	Michigan.
40	0	1	0	1	0	6	0	1	do		Canada	Massachusetts.
	0	3	0	3	0	3	0	1	do		Virginia	Virginia.
	0	3	0	3	0	3	0	1	do		do	New York.
	0	3	0	3	0	3	0	1	do		Michigan	Michigan.
	0	0	0	0	0	7	0	0	1 June 01		West Virginia	West Virginia.
45	0	1	0	1	0	5	0	0	14 June 01		New York	New York.
	0	2	0	2	0	3	0	1	22 June 01		Massachusetts	Massachusetts.
	0	4	0	4	0	2	0	0	do		Michigan	Do.
	0	0	0	0	0	4	0	2	2 July 01		Kentucky	Kentucky.
	0	0	0	0	0	5	0	1	do		Iowa	Iowa.
50	0	0	0	0	0	3	0	1	28 Sept. 01		Pennsylvania	New York.
	0	0	0	0	0	8	0	0	do		do	Virginia.
	0	0	0	0	0	2	0	1	11 Oct. 01		Tennessee	Tennessee.
	0	0	0	0	0	1	0	0	23 Nov. 01		Texas	Texas.
	0	0	0	0	0	0	0	0	18 Dec. 01		Pennsylvania	Pennsylvania.

a Date of entry as assistant surgeon for temporary service.
 b Date of entry as assistant surgeon for temporary service; one year and three months enlisted service.
 c Seven months in Volunteer Army (Spanish war.)

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain.</i>					
5	1901	Henry Martyn Denniston.....	Navy pay office, New York.....	30 June 99	June 84
	1902	Frank Curvill Cosby.....	General Inspector of Pay Corps.....	16 Mar. 98	Jan. 83
	1903	Albert Sewall Kenny*.....	Chief Bureau Supplies and Acc'ts.....	5 May 99	May 93
	1904	Edward Bellows.....	Navy pay office, Portsmouth.....	— Jan. 02	Jan. 99
	1905	Arthur Burtis.....	Navy pay office, Boston.....	30 Dec. 99	July 99
10	1906	Edwin Putnam.....	Gen'l storek'r, navy-yard, New York.....	1 June 99	Oct. 91
	1907	Robert Patton Lisle.....	Navy pay office, Philadelphia.....	19 Apr. 00	Oct. 98
	1908	Leonard August Fralley.....	Navy pay office, Washington.....	30 Nov. 01	Sept. 98
	1909	George Elisworth Hendee.....	Navy-yard, Boston.....	7 Apr. 99	Feb. 95
	1910	Henry Taylor Wright.....	Asiatic station.....	1 May 01	July 98
	1911	Albert Williamson Bacon.....	Gen'l storek'r, navy-y'd, Mare Island.....	5 Feb. 97	Jan. 97
	1912	Joseph Foster.....	Gen'l storek'r, navy-y'd, Portsmouth.....	12 Dec. 01	July 01
	1913	Theodore Strong Thompson.....	Navy pay office, San Francisco.....	20 Mar. 99	Oct. 98

PAY INSPECTORS (13).

<i>Rank of Commander.</i>					
5	1914	William Judah Thomson.....	Navy pay office, Seattle, Washington.....	1 Aug. 01	Apr. 00
	1915	John Bayard Redfield.....	Chicago (fleet).....	23 Oct. 00	Apr. 00
	1916	Isabod Goodwin Hobbs.....	Navy pay office, Newport §.....	10 July 00	Oct. 00
	1917	Henry Tudor Brownell Harris.....	Chicago (fleet) (ordered).....	29 July 00	Nov. 01
	1918	Stephen Rand.....	San Francisco.....	— Jan. 02	May 00
10	1919	Lawrence Godfrey Boggs.....	Navy-yard, New York.....	1 Sept. 00	Mar. 00
	1920	Samuel Reed Colburn.....	Iowa (fleet).....	1 Aug. 01	Sept. 00
	1921	Josiah Rumble Stanton.....	Waiting orders.....	23 Dec. 01	Aug. 01
	1922	James Andrew Ring.....	Gen'l storek'r, navy-yard, Norfolk.....	1 Sept. 00	July 00
	1923	James Edward Cunn.....	Navy-yard, Portsmouth.....	10 Nov. 99	Aug. 99
	1924	John Nininger Speel.....	Gen'l storek'r, navy-y'd, League Isl'nd.....	27 May 99	May 99
	1925	Roah Frazer.....	Navy-yard, League Island.....	1 Sept. 99	Aug. 99
	1926	Hiram Edwin Drury.....	Brooklyn (fleet).....	10 Oct. 00	Jan. 99

PAYMASTERS (40).

<i>Rank of Lieutenant-Commander (12):</i>					
5	1927	Charles Webster Littlefield.....	Kearsarge (fleet).....	1 July 01	Sept. 99
	1928	William Wilson Giff.....	Settling accounts.....	1 Jan. 02	Mar. 99
	1929	Arthur Peterson.....	Naval Home*.....	7 May 00	Aug. 99
	1930	John Clyde Sullivan.....	Wisconsin.....	1 Aug. 99	Feb. 99
	1931	John Ross Martin.....	En route to Asiatic station.....	1 Jan. 02	July 99
10	1932	Charles Michler Ray.....	New York.....	16 Feb. 01	Mar. 99
	1933	Mitchell Charles McDonald.....	Asiatic station.....	18 July 99	Nov. 99
	1934	Eustace Barron Rogers.....	Charge clothing factory, New York.....	7 Feb. 01	Sept. 99
	1935	Leeds Clayborne Kerr.....	Philadelphia.....	30 June 00	Mar. 99
	1936	Richard Thomas Mason Bull.....	Receiving-ship Wabash.....	15 May 01	Oct. 99
	1937	Charles Sumner Williams.....	General storek'r, navy-yard, Boston.....	11 Apr. 99	Dec. 98
	1938	Thomas Jefferson Cowie.....	Constellation.....	1 Aug. 97	Apr. 97

* Paymaster General, with rank of Rear-Admiral.

† Also has accounts of the *Michigan*.

‡ Also has accounts of Narragansett Bay coal depot.

Also naval station, New London, Conn.

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	11	4	24	2	4	10	9 Sept. 61	31 July 84	New York	New York.
	0	0	13	5	25	1	4	11	24 Aug. 61	5 July 89	Kentucky	Kentucky.
	0	0	12	3	23	5	4	2	19 Mar. 62	26 Sept. 97	Iowa	Vermont.
	0	7	11	0	8	5	20	2	11 June 62	10 July 98	Rhode Island	New Hampshire.
	0	2	13	6	19	2	6	9	14 July 62	5 May 99	New York	New York.
10	0	0	13	10	19	6	6	0	20 Sept. 62	7 May 99	Maine	Maine.
	0	0	14	9	19	6	3	10	24 Aug. 63	6 June 99	Pennsylvania	Pennsylvania.
	0	0	12	1	22	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	0	0	13	2	20	5	4	2	25 Mar. 64	1 Sept. 99	Massachusetts	Massachusetts.
	0	0	15	7	15	9	6	6	19 Feb. 64	23 Dec. 99	New York	Wisconsin.
	0	0	13	3	19	9	5	2	7 Nov. 63	10 July 00	Pennsylvania	Pennsylvania.
	0	0	18	9	14	10	5	8	19 Oct. 63	27 Aug. 01	Massachusetts	New Hampshire.
	0	0	15	3	15	7	7	6	9 Oct. 63	21 Sept. 01	do	Massachusetts.

PAY INSPECTORS (13).

5	0	8	18	5	14	1	4	3	29 Mar. 65	9 Apr. 99	District of Columbia	Maryland.
	0	11	15	3	12	11	7	6	16 Jan. 65	5 May 99	New York	Michigan.
	0	7	19	0	12	5	4	4	31 Aug. 64	7 May 99	Maine	Maine.
	1	5	13	8	16	5	5	8	1 Nov. 64	29 Aug. 99	Connecticut	New York.
	0	0	16	3	17	6	3	4	12 Aug. 69	1 Sept. 99	Vermont	New Hampshire.
10	0	4	18	2	16	5	3	2	24 Sept. 69	12 Nov. 99	District of Columbia	District of Columbia.
	0	5	12	7	13	10	5	10	28 Sept. 69	23 Dec. 99	Pennsylvania	Pennsylvania.
	1	7	15	5	12	6	3	10	25 Mar. 70	20 Jan. 00	New York	New York.
	0	0	19	6	10	6	6	2	24 Jan. 70	10 July 00	Massachusetts	Massachusetts.
	0	0	13	6	14	4	3	7	14 July 70	13 Jan. 01	Nova Scotia	Pennsylvania.
	0	0	11	3	11	9	3	6	1 July 75	4 Mar. 01	Pennsylvania	Minnesota.
	0	0	16	10	7	5	4	9	15 July 75	27 Aug. 01	do	Pennsylvania.
	0	3	8	11	13	3	3	2	8 Sept. 76	21 Sept. 01	Massachusetts	Massachusetts.

PAYMASTERS (40).

5	3	7	11	3	10	3	3	10	8 Sept. 78	25 Dec. 92	Massachusetts	Maine.
	2	2	11	7	10	3	2	1	25 Jan. 78	26 Sept. 93	Virginia	Virginia.
	2	11	10	7	10	10	3	5	23 Feb. 77	15 Aug. 93	Pennsylvania	Pennsylvania.
	2	4	10	3	12	5	3	5	13 July 70	16 June 99	Pennsylvania	Ohio.
	3	10	13	2	6	10	3	7	14 June 78	2 Feb. 94	do	Do.
10	3	8	9	9	11	3	1	10	3 Mar. 79	7 Feb. 94	District of Columbia	District of Columbia.
	2	0	8	0	12	4	2	6	do	7 Apr. 94	Pennsylvania	Pennsylvania.
	4	4	9	11	10	7	2	4	do	24 May 94	California	California.
	5	0	12	11	7	3	0	11	16 June 80	30 Mar. 95	Maryland	Maryland.
	3	6	10	4	8	2	3	1	do	10 Apr. 95	Virginia	Virginia.
	5	6	10	8	10	5	3	4	do	13 June 95	New York	Wisconsin.
	1	7	6	11	12	7	2	1	do	11 Sept. 95	Iowa	Iowa.

a Includes service as captain's clerk.
 b Includes service in Volunteer Navy (civil war).
 c Includes service as paymaster's clerk (civil war).
 d Includes service as admiral's clerk.
 † Captain's clerk, 3 October, 1862.
 ‡ Out of the service from 1 February, 1894, to 16 June, 1899.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Lieutenant (25).</i>					
15	1939	John Slaughter Carpenter	Gen'l storek'r, navy-yd., Washington.	15 Nov. 01	Nov. 00
	1940	Livingston Hunt	Kentucky	— Dec. 01	Nov. 98
	1941	John Alexis Mudd	Asst. Gen'l Inspector, Pay Corps.	1 Oct. 01	Mar. 96
20	1942	George Washington Simpson	Assistant to Bureau Sup. and Accts.	21 Aug. 99	July 99
	1943	Harry Roland Sullivan	Waiting orders.	— Dec. 01	Oct. 99
	1944	Samuel Lawrence Heap	Navy-yard, Washington	1 Nov. 01	Aug. 01
	1945	John Quitman Lovell	Navy pay office, Baltimore	31 Jan. 01	Oct. 00
	1946	James Spilman Phillips	Navy-yard, Norfolk	1 Jan. 02	May 01
25	1947	Thomas Scovell Jewett	Glacier	5 Apr. 99	Jan. 95
	1948	Henry Erhardt Jewett	Monterey	2 Sept. 99	Feb. 99
	1949	Frank Thornton Arms	Receiving-ship Columbia	30 Apr. 00	Mar. 00
	1950	Thomas Holliday Hicks	Bureau of Supplies and Accounts.	12 May 99	May 97
	1951	Ziba Wells Reynolds	Asst. g. s. k., navy-yard, Norfolk	10 Aug. 00	Dec. 99
30	1952	Eugene Dewey Ryan	Receiving-ship Independence	..... do	Oct. 99
	1953	Samuel McGowan	Alabama	30 June 00	Apr. 97
	1954	Henry Augustus Dent	San Francisco	— Jan. 02	Oct. 99
	1955	Walter Lyne Wilcox	Duty with Olympia	10 Dec. 01	Jan. 99
	1956	Willis Bliss Wilson	Torpedo station, Newport	31 Aug. 01	Mar. 99
35	1957	William Jackson Littell	Massachusetts	1 Sept. 00	Dec. 97
	1958	Philip Vasa Mohan	Albany	29 May 00	Nov. 97
	1959	Martin McMahon Ramsay	Illinois	16 Sept. 01	Oct. 98
	1960	Joseph Johnston Cheatham	Asst. g. s. k., navy-yard, New York	26 Mar. 00	Nov. 98
	1961	Richard Hatton	Indiana	16 Sept. 01	Oct. 00
40	1962	Barron Potter Du Bois	Cincinnati	2 Dec. 01	Sept. 99
	1963	Harry Earl Bisson	Oregon	15 Aug. 01	Nov. 98
	1964	George Goldthwaite Seibels	Lancaster	1 May 01	Feb. 00
	1965	Edmund Walters Bonaparte	Asst. g. s. k., navy-yard, League Island	13 Sept. 00	Aug. 00
	1966	Joseph Fyffe	Asst. g. s. k., navy-yard, Boston	1 Sept. 00	July 00

PASSED ASSISTANT PAYMASTERS (30).

<i>Rank of Lieutenant (junior grade).</i>					
5	1967	John Irwin, jr	Essex	2 Apr. 00	Dec. 98
	1968	John Hancock Merriam	Dolphin	22 Nov. 01	Sept. 01
	1969	Timothy Stephen O'Leary	Naval hospital, Yokohama	23 Jan. 00	Dec. 99
	1970	Ulysses Grant Ammen	Sick leave	9 Dec. 01	Oct. 01
	1971	George Brown, jr	Mohican	1 July 99	May 98
10	1972	Walter Blake Izard	Asst. g. s. k., navy-yard, New York	2 Dec. 01	June 01
	1973	David Potter	Asst. g. s. k., navy-yard, Mare Island	2 Oct. 01	..... do
	1974	Samuel Bryan	Cadet storekeeper, Naval Academy	2 Dec. 01	July 01
	1975	George Martin Lukesh	Asst. g. s. k., navy-yard, Portsmouth	16 Sept. 01	June 01
	1976	John Wise Morse	Naval station, Port Royal	15 Oct. 01	..... do
15	1977	Arthur Franklin Huntington	Receiving-ship Franklin	1 July 01	..... do
	1978	Harry Hamilton Balthis	Gen'l storek'r, navy-yard, Pensacola	16 Aug. 01	May 01
	1979	Charles Conrad	New Orleans	— Dec. 01	June 00
	1980	William Theodore Gray	Puritan	23 Mar. 99	1st cruise
	1981	George Palmer Dyer	Bureau of Supplies and Accounts.	12 Aug. 01	June 01
20	1982	Robert Harris Woods	Asst. g. s. k., navy-yard, Norfolk	10 Sept. 01	1st cruise
	1983	Robert Hunter Orr	Asst. g. s. k., navy-yard, New York	1 Oct. 01	July 01
	1984	William Alfred Merritt	Naval station, San Juan, P. R.	20 Sept. 01	April 01
	1985	Franklin Wilson Hart	Celtic	22 Sept. 98	1st cruise
	1986	Harrison Lamar Robins	Atlanta	23 Sept. 00	Apr. 00
25	1987	Webb Van Horn Rose	Naval station, Key West *	30 Sept. 01	July 01
	1988	William Henry Doherty	Asst. g. s. k., navy-yard, Mare Island	15 Nov. 01	Sept. 01
	1989	Charles Morris, jr	Gen'l storek'r, navy-yd., Puget Sound	14 Dec. 01	July 01
	1990	Abel Brown Pierce	Waiting orders	10 Dec. 01	Nov. 01
	1991	Frederick King Perkins	Alert	22 Dec. 00	Feb. 00
30	1992	Charles William Penrose *	Alliance	22 Apr. 01	Oct. 99
	1993	George Conrad Schaefer	Asst. g. s. k., navy-yard, New York	15 Oct. 01	May 00
	1994	Theodore Josup Arms	Solace	14 Oct. 01	Feb. 00
	1995	George Richard Venable	Celtic	14 Nov. 00	1st cruise
	1996	Howard Painter Ash	Bureau Supplies and Accounts.	21 Nov. 01	Nov. 01

* Also has accounts of marine detachment, Dry Tortugas.

† Subject to examination and confirmation.

‡ Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the regular service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	2	10	9	11	8	8	1	7	29 Oct. 81	14 Aug. 96	Kentucky	Kentucky.
	0	1	9	4	9	6	1	4	do	10 Oct. 96	Louisiana	New York.
	0	0	a8	6	a15	5	a2	5	do	1 Nov. 96	Missouri	Missouri.
20	1	4	8	2	8	11	2	8	1 Apr. 82	26 Sept. 97	New York	New York.
	1	11	9	3	9	9	2	6	16 June 80	1 Nov. 97	Ohio	Ohio.
	3	2	a11	6	a8	10	a1	4	1 Apr. 82	5 Feb. 98	Africa	District of Columbia.
25	2	7	8	3	10	4	0	10	23 July 82	12 Feb. 98	Mississippi	Louisiana.
	3	0	8	10	8	1	2	3	21 Oct. 82	15 Mar. 98	Kansas	Kansas.
	2	9	5	4	4	2	0	4	14 Mar. 92	30 Mar. 98	Michigan	Missouri.
30	2	4	6	1	3	2	0	4	27 May 92	9 Apr. 99	New York	New Jersey.
	1	9	6	2	3	4	0	4	14 Mar. 92	15 June 98	Connecticut	Connecticut.
	0	0	3	11	5	4	0	4	27 May 92	10 July 98	Maryland	Maryland.
35	0	8	4	8	b4	11	0	9	do	23 Apr. 99	Pennsylvania	Pennsylvania.
	0	5	6	0	b6	0	0	10	29 July 92	3 May 99	New York	New York.
	1	5	4	6	3	1	0	2	15 Mar. 94	5 May 99	South Carolina	South Carolina.
40	0	6	4	9	2	8	0	5	do	7 May 99	Alabama	Alabama.
	0	0	4	4	2	11	0	7	do	6 June 99	District of Columbia	West Virginia.
	2	3	10	1	6	11	3	2	29 Oct. 81	9 July 97	Iowa	Iowa.
5	1	7	4	9	2	4	0	8	15 Mar. 94	1 Sept. 99	New York	New York.
	1	6	5	0	2	4	0	6	do	15 Sept. 99	Maryland	District of Columbia.
	0	3	4	0	3	1	0	3	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
10	0	0	3	9	3	5	0	2	do	23 Dec. 99	Tennessee	Tennessee.
	0	8	3	4	3	4	0	2	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
	0	1	3	6	2	11	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.
15	0	5	3	0	3	2	0	2	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
	0	8	3	10	1	3	0	3	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
	0	0	3	3	1	8	0	1	7 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
20	0	0	3	3	1	7	0	2	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.

PASSED ASSISTANT PAYMASTERS (30).

5	2	8	4	9	1	3	0	4	5 Sept. 95	12 Feb. 98	Maine	California.	
	1	11	a4	11	1	3	0	4	18 May 97	15 June 98	Minnesota	Minnesota.	
	9	4	3	0	a5	5	a0	3	26 July 97	10 July 98	Massachusetts	Massachusetts.	
10	2	9	3	8	0	2	0	5	1 Oct. 97	23 Oct. 98	Maryland	Maryland.	
	2	9	0	b3	2	2	9	2	15 Nov. 97	3 Mar. 99	Massachusetts	Indiana.	
	4	b3	8	b4	3	0	2	2	18 Feb. 98	do	South Carolina	South Carolina.	
15	3	3	2	0	4	0	4	do	do	do	New Jersey.		
	4	a5	1	a5	3	a0	6	14 Mar. 98	do	District of Columbia	District of Columbia.		
	4	4	3	1	0	5	0	3	17 Mar. 98	do	Ohio	Ohio.	
20	3	b3	6	b3	5	0	3	12 Apr. 98	do	do	Massachusetts.		
	2	3	0	0	8	0	0	e	10 May 98	do	New York	New York.	
	2	a5	1	a4	3	a0	5	do	do	do	Iowa	Colorado.	
25	1	4	2	2	1	6	0	1	do	do	District of Columbia	New York.	
	2	8	a4	10	a5	7	a0	3	do	do	do	do	
	2	1	3	0	0	5	0	2	9 Apr. 99	23 Apr. 99	North Carolina	North Carolina.	
30	2	2	2	0	0	5	0	2	20 May 98	23 Apr. 99	Uruguay	New York.	
	2	2	a5	11	a4	9	a0	3	do	3 May 99	Virginia	District of Columbia.	
	2	2	11	e4	2	2	a0	3	do	5 May 99	Delaware	Delaware.	
35	1	11	2	10	0	8	0	1	do	7 May 99	Maryland	Maryland.	
	7	3	3	0	4	0	0	0	do	6 June 99	District of Columbia	District of Columbia.	
	1	11	2	11	0	7	0	2	do	1 Sept. 99	Mississippi	Mississippi.	
40	1	11	2	10	0	8	0	1	do	15 Sept. 99	New York	New York.	
	1	10	3	2	0	4	0	1	do	12 Nov. 99	Massachusetts	Massachusetts.	
	1	6	3	0	0	4	0	3	do	20 Jan. 00	Rhode Island	Do.	
50	1	4	3	5	0	1	0	1	do	10 July 00	Texas	Texas.	
	1	0	2	3	0	10	0	5	17 June 98	31 Oct. 00	California	California.	
	1	1	2	6	1	0	0	1	20 May 98	23 Dec. 00	Pennsylvania	New York.	
60	0	2	1	11	d1	7	0	1	f	10 July 98	13 Jan. 01	District of Columbia	District of Columbia.
	0	3	d2	2	d1	4	a0	1	f	23 Oct. 98	4 Mar. 01	Connecticut	New York.
	0	4	1	2	d2	5	0	0	f	6 Mar. 99	27 Aug. 01	Virginia	Virginia.
30	0	2	d3	3	d0	4	0	0	f	do	21 Sept. 01	Pennsylvania	Pennsylvania.

a Includes service as cadet midshipman.
 b Includes service as naval cadet.
 c Includes service as cadet engineer.
 d Includes volunteer service (Spanish war).
 e Assistant paymaster for temporary service, 27 April, 1898.
 f Assistant paymaster for temporary service, 11 June, 1898.

ASSISTANT PAYMASTERS (40).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade) (8).</i>			
	1997	Hugh Raymond Insley	Pensacola	— Dec. 01	Oct. 01
	1998	George Milton Stackhouse	Marietta	15 Sept. 99	1st cruise
	1999	Grey Skipwith	Fish Commission steamer Albatross	20 June 99	do
	2000	Trevor William Leutze	Prairie	26 Apr. 99	do
	2001	McGill Robinson Goldsborough	Rainbow	10 June 99	do
	2002	David Vincent Chadwick	Monongahela	12 May 99	do
	2003	Eugene Cameron Tobey	Asiatic station	10 Jan. 00	do
	2004	Arthur Hamilton Cathcart	Isla de Cuba	11 Apr. 00	do
		<i>Rank of Ensign (32).</i>			
	2005	Jonathan Brooks	Navy yard, Mare Island	10 Aug. 99	
	2006	Eugene Freeman Hall	G. s. k., naval station, Hawaii	18 Oct. 01	Oct. 01
	2007	Dexter Tiffany, jr	Annapolis	— Dec. 01	July 01
	2008	Franklin Page Sackett	Concord	20 Aug. 99	1st cruise
	2009	David Martin Addison	Bureau of Supplies and Accounts	30 Sept. 01	Sept. 01
	2010	William Thomas Wallace	Machias	22 Aug. 99	1st cruise
	2011	Victor Stonewall Jackson	Vicksburg	1 Oct. 01	do
	2012	John Rumsey Sanford	Isla de Luzon	26 Apr. 00	do
	2013	Herbert Elliott Stevens	Buffalo	14 Aug. 00	Mar. 00
	2014	Charles Robert O'Leary	Asiatic station	8 Oct. 99	1st cruise
	2015	Charles Wilson Ellason	Dixie	21 Nov. 99	do
	2016	Cuthbert John Cleborne	Nashville	1 Jan. 00	do
	2017	Philip Warland Delano	Don Juan de Austria	— Nov. 01	Mar. 01
	2018	John David Robnett	Monadnock	15 Apr. 01	1st cruise
	2019	Stewart Rhodes	Nanshan	4 Aug. 00	do
	2020	George Wood Pigman, jr	Helena	20 Mar. 00	do
	2021	Perry Garst Kennard	Ranger	15 Nov. 01	do
	2022	George Washington Reeves, jr	Zafiro	6 June 00	do
	2023	Walter Trumbull Camp	Hartford	do	do
	2024	Ray Spear	Iris	11 June 00	do
	2025	Christian Joy Peoples	Wilmington	15 Apr. 01	do
	2026	William Burlingham Rogers	Asiatic station	15 Sept. 00	do
	2027	Thomas De Frenn Harris	Waiting orders	23 Dec. 01	Dec. 01
	2028	Frederick Chunn	Frolic	1 Oct. 00	1st cruise
	2029	John Fletcher Hatch	Manila	15 Apr. 01	do
	2030	Frederick Glover Pyne	Naval station, Guam	20 Oct. 01	Aug. 01
	2031	Frederick Bronson Colby	Princeton	15 Apr. 01	1st cruise
	2032	Edward Eldredge Goodhue	Alarenda	10 June 01	do
	2033	William Rainear Bowne	Monocacy	15 Apr. 01	do
	2034	Rishworth Nicholson	Yorktown	do	do
	2035	John Dewalt Barber	Topeka	15 Nov. 01	do
	2036	Edward Trimble Hoopes	Vixen	15 Oct. 01	do

ASSISTANT PAYMASTERS (40).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the regular service.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	2	2	2	0	0	0	0	6 Mar. 99	Missouri	California.	
	2	4	4	0	0	0	0	0	13 Apr. 99	South Carolina	South Carolina.	
	2	6	6	0	0	1	0	0	do	Virginia	Virginia.	
	2	5	5	0	0	2	0	0	15 Apr. 99	California	New York.	
	2	8	8	0	0	0	0	0	25 Apr. 99	Maryland	Maryland.	
	2	8	8	0	0	0	0	0	do	do	West Virginia.	
	0	11	1	8	1	9	0	1	28 Apr. 99	Maine	Maine.	
	1	9	1	11	1	0	0	3	15 May 99	Minnesota	Minnesota.	
	10	0	0	0	6	2	9	0	1	22 May 99	Massachusetts	Massachusetts.
		1	1	1	7	1	6	0	1	27 May 99	Kentucky	Kentucky.
1		11	1	11	0	8	0	0	31 May 99	Maine	Missouri.	
2		1	2	1	0	5	0	1	3 June 99	Rhode Island	Rhode Island.	
1		8	2	4	0	9	0	2	9 do	Kansas	Kansas.	
2		4	2	4	0	2	0	0	do	Pennsylvania	Pennsylvania.	
0		3	0	3	2	3	0	1	9 June 99	Indiana	Indiana.	
1		10	2	5	0	10	0	1	A do	New York	New York.	
1		11	2	7	0	6	0	2	15 July 99	Massachusetts	Massachusetts.	
1		10	2	6	0	3	0	2	18 Sept. 99	Pennsylvania	Pennsylvania.	
20	2	2	2	0	0	3	0	0	A do	District of Columbia	District of Columbia.	
	1	4	1	4	0	9	0	0	1 Dec. 99	do	do.	
	0	9	0	9	1	2	0	1	13 Jan. 00	Missouri	Texas.	
	1	5	1	5	0	5	0	1	do	Illinois	Ohio.	
	1	8	1	8	0	2	0	1	do	District of Columbia	Indiana.	
	0	2	0	2	1	8	0	2	do	Illinois	Illinois.	
	1	7	1	7	0	3	0	1	15 Jan. 00	Pennsylvania	New Jersey.	
	1	6	1	9	0	4	0	2	do	Connecticut	Connecticut.	
	1	7	1	7	0	2	0	1	19 Feb. 00	Illinois	Washington.	
	0	9	0	9	0	11	0	1	27 Mar. 00	Iowa	California.	
30	1	0	1	7	0	7	0	1	12 June 00	Pennsylvania	Pennsylvania.	
	1	5	1	5	0	2	0	0	15 June 00	Michigan	Michigan.	
	1	3	1	3	0	0	0	1	4 Sept. 00	Maryland	Maryland.	
	0	9	0	9	0	2	0	1	2 Jan. 01	Vermont	Vermont.	
	0	4	0	4	0	5	0	1	28 Feb. 01	Rhode Island	New Jersey.	
	0	9	0	9	0	0	0	1	do	California	New York.	
	0	7	0	7	0	2	0	1	do	Connecticut	Massachusetts.	
	0	9	0	9	0	0	0	1	do	New Jersey	Pennsylvania.	
	0	9	0	9	0	0	0	1	4 Mar. 01	California	California.	
	0	1	0	1	0	0	0	2	27 Aug. 01	Ohio	Ohio.	
40	0	2	1	1	3	1	0	1	21 Sept. 01	Pennsylvania	Pennsylvania.	

+ Includes service as naval cadet and volunteer service (Spanish war).
 a Includes volunteer service (Spanish war).
 b Assistant paymaster for temporary service, 11 June, 1898.
 c Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.
 d Assistant paymaster for temporary service, 27 July, 1898; honorably discharged, 30 January, 1899.
 e Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899.
 f Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.
 g Assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899; 3 years, 8 months, 23 days as paymaster's clerk.
 h Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899.
 i Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.
 j Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899.
 k Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.
 l Eleven months and three days enlisted service (Spanish War).
 m Ensign for temporary service, 25 May, 1898; honorably discharged, 17 September, 1898.
 n Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.
 o Naval cadet, 6 September, 1893; resigned, 25 February, 1897; ensign for temporary service, 14 May, 1898; honorably discharged, 3 November, 1898.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain (4).</i>					
	3001	David Howard Tribou	Iowa	20 July 01	Dec. 94
	3002	Henry Howard Clark	Naval Academy	29 Aug. 01	Aug. 01
	3003	Adam Armstrong McAlister	Navy-yard, Mare Island	29 July 99	July 99
	3004	Thomas Augustus Gill	Sick leave	7 Aug. 01	Aug. 01
<i>Rank of Commander (7).</i>					
5	3005	Sylvester Dailey Boorum	Receiving-ship Columbia	17 Oct. 01	June 01
	3006	Alfred Lee Royce	Naval Home	24 Mar. 00	Mar. 00
	3007	William Foster Morrison	Receiving-ship Richmond	9 May 00	May 00
	3008	Frank Thompson	Brooklyn	8 Sept. 99	Nov. 99
	3009	Roswell Randall Hoos	Kearsarge	25 June 00	Sept. 99
10	3010	Carroll Quinn Wright	Massachusetts	21 Mar. 00	Nov. 98
	3011	Walter Gilbert Isaacs	Pensacola	15 Aug. 99	July 99
<i>Rank of Lieutenant (13).</i>					
	3012	William Henry Ironsides Reaney	Receiving-ship Columbia	25 Mar. 01	May 00
	3013	John Brown Frazier	Lancaster	14 Nov. 01	June 01
	3014	John Patrick Sylvester Chidwick	New York	16 Feb. 01	Oct. 99
15	3015	Harry William Jones	Monongahela	14 June 00	Apr. 99
	3016	William Gilbert Cassard	Constellation	8 Dec. 99	Dec. 99
	3017	Arthur Oscar Sykes	Receiving-ship Franklin	27 Apr. 01	Apr. 01
	3018	William Thomas Helms	Buffalo	12 May 98	1st cruise
	3019	Frederic Curtis Brown	Navy-yard, Boston	6 Apr. 01	Mar. 01
20	3020	Curtis Hoyt Dickins	Chicago	15 Apr. 99	1st cruise
	3021	Louis Paul Rennolds	Alabama	22 June 00	do
	3022	Joseph Francis MacGrail	Dixie	8 July 01	do
	3023	Charles Magnus Charlton	En route to Brooklyn	10 Dec. 01	do
	3024	Edward Joseph Brennan	Waiting orders	2 Dec. 01	do

CHAPLAINS (24).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	10	11	15	2	3	10	5 Feb. 72	Maine.....	Maine.
	11	9	13	10	3	4	27 Jan. 73	do.....	Do.
	11	2	13	5	3	6	10 Nov. 73	New York.....	California.
	8	8	10	8	7	9	*22 Dec. 74	Pennsylvania.....	Pennsylvania.
5	9	1	11	2	6	3	9 July 75	New York.....	New York.
	8	10	9	7	2	5	†18 Feb. 81	Connecticut.....	Wisconsin.
	7	8	10	0	3	0	5 May 81	Alabama.....	Maryland.
	9	3	7	5	4	0	16 May 81	Wisconsin.....	Louisiana.
	7	6	8	10	3	1	26 July 82	New York.....	New York.
10	7	10	5	10	3	2	3 Mar. 85	Kentucky.....	Pennsylvania.
	5	7	7	0	1	1	25 Apr. 88	Florida.....	Alabama.
	5	1	3	6	1	2	14 Mar. 82	New York.....	Maryland.
	5	8	0	0	1	2	2 Mar. 85	Virginia.....	Tennessee.
	3	11	2	2	0	9	do.....	New York.....	New York.
15	3	10	1	3	0	6	6 June 86	England.....	New Jersey.
	2	7	2	1	0	1	3 Apr. 87	Maryland.....	Maryland.
	2	8	1	2	0	2	30 Dec. 87	New York.....	New York.
	3	5	0	5	0	1	4 Feb. 88	West Virginia.....	West Virginia.
	2	10	0	10	0	1	21 Apr. 88	New York.....	Massachusetts.
20	2	9	0	5	0	0	11 Nov. 88	Connecticut.....	New Hampshire.
	1	2	0	5	0	4	31 Jan. 00	Maryland.....	Maryland.
0	0	6	0	0	0	1	10 June 01	Massachusetts.....	Massachusetts.
0	0	0	0	1	0	0	17 Oct. 01	do.....	Vermont.
0	0	0	0	0	0	1	2 Dec. 01	Connecticut.....	Connecticut.

* Five months in Volunteer Army.
 † Two months and 27 days in Volunteer Army.

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		<i>Rank of Captain (3).</i>		
	3101	William Woodbury Hendrickson	Naval Academy	1 July 97
	3102	Stimson Joseph Brown	do	4 Apr. 01
	3103	Edward Kirk Rawson	Superintendent Library and War Records Office.	31 Mar. 97
		<i>Rank of Commander (4).</i>		
5	3104	Philip Rounseville Alger	Naval Academy	10 June 99
	3105	Omenzo George Dodge	do	15 Apr. 99
	3106	Henry Martyn Paul	Bureau Yards and Docks	9 Mar. 99
	3107	Aaron Nichols Skinner	Naval Observatory	4 Aug. 98
		<i>Rank of Lieutenant (5).</i>		
10	3108	Thomas Jefferson Jackson See	Naval Observatory	2 Mar. 99
	3109	Milton Updegraff	do	15 July 99
	3110	William Snyder Eichelberger	do	14 Feb. 00
	3111	Walter Scott Harshman	Director of Nautical Almanac	28 Mar. 01
	3112	Frank Bowers Littell	Naval Observatory	30 Sept. 01

SECRETARY (1).

		<i>Rank of Lieutenant.</i>		
	3201	John Wesley Crawford	Secretary to the Admiral	7 Oct. 99

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	6	11	33	11	0	5	a 21 Mar. 73	Pennsylvania.....	Ohio. New York. Do.
	3	3	25	0	1	0	b 13 Oct. 83	New York.....	
	7	1	17	1	6	9	c 28 Oct. 90	.....do.....
	5	0	19	9	0	6	d 1 Nov. 90	Massachusetts.....	At large. Kansas. New Hampshire. Illinois.
	8	6	18	9	1	4	e 29 June 92	Michigan.....	
0	0	4	8	0	1	3 Apr. 97	Massachusetts.....		
10	0	0	3	5	0	0	30 July 98do.....	Missouri. Iowa. Connecticut. Ohio. Pennsylvania.
	0	0	2	10	0	1	10 Feb. 99	Missouri.....	
	0	0	0	0	0	1	5 June 99	Iowa.....	
	0	0	1	10	0	1	15 Jan. 00	Maryland.....	
	0	0	1	4	0	0	25 Aug. 00	Ohio.....	
0	0	0	3	0	0	20 Sept. 01	Pennsylvania.....		

SECRETARY (1).

						Date of entry.		

a Acting Midshipman, 26 September, 1800; Midshipman, 16 July, 1802; Ensign, 1 October, 1803; Master, 10 November, 1805; Lieutenant, 10 November, 1809; Lieutenant-Commander, 12 March, 1808, to 21 March, 1873.
 b Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.
 c Chaplain, 23 January, 1871, to 28 October, 1890.
 d Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.
 e Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	
		<i>Rank of Captain (6).</i>				
	3301	John Forsyth Hanscom	Cramp's shipyard	31 Dec. 98 .....	.....
	3302	Francis Tiffany Bowles*	Chief Bureau Construction and Repair	4 Mar. 01 .....	.....
	3303	Joseph Hamilton Linnard	Bureau Construction and Repair	16 Mar. 01	Mar. 83	
	3304	Richmond Pearson Hobson †	Charleston Exposition	— Dec. 01	Dec. 98	
5	3305	Joseph Janvier Woodward	Board of Inspection and Survey	18 Mar. 01	Mar. 83	
	3306	David Watson Taylor	Bureau Construction and Repair	10 May 94	Oct. 85	
		<i>Rank of Commander (5).</i>				
	3307	Albert William Stahl	Supt. constructor, Newport News	15 May 01	Mar. 83	
	3308	William Joseph Baxter	Navy-yard, Boston	28 July 99	Aug. 86	
10	3309	Washington Lee Capps	Navy-yard, New York	26 Mar. 01	Apr. 86	
	3310	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 85	
	3311	John Godwin Tawresey	Navy-yard, Portsmouth	7 July 98	Aug. 88	
		<i>Rank of Lieutenant (10).</i>				
	3312	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 89	
	3313	Frank Warren Hibbs	Navy-yard, Puget Sound ‡	24 Oct. 00	Mar. 89	
15	3314	Elliot Snow	Union Iron Works	2 Feb. 97	Nov. 90	
	3315	George Henry Rock	Superintending constructor, Bath, Me.	5 Oct. 01	Oct. 90	
	3316	Thomas Francis Ruhm	Newport News, Va. (Bu. C. and R.)	2 Dec. 01	do	
	3317	Lawrence Spear	Superintending construction vessels	31 Oct. 99	Aug. 91	
	3318	Frank Baker Zahm	Navy-yard, Mare Island	12 Nov. 00	Aug. 82	
	3319	Horatio Gonzalo Gillimor	Bureau Construction and Repair	12 July 00	Oct. 96	
20	3320	Henry Gerrish Smith	do	2 Apr. 01 .....	.....
	3321	Richard Morgan Watt	Superintending construction vessels	2 Oct. 01 .....	.....

ASSISTANT NAVAL CONSTRUCTORS (20).

		<i>Rank of Lieutenant (9).</i>				
	3322	John Dougall Beuret	Asiatic station	13 Aug. 01 .....	.....
	3323	Joseph Ezekiel McDonald	Navy-yard, Mare Island	1 July 99	May 97	
	3324	Homer Lenoir Ferguson	Newport News, Va. (Bu. C. and R.)	16 Oct. 01 .....	.....
5	3325	Daniel Chaplin Nutting, jr	Navy-yard, New York	8 Oct. 01 .....	.....
	3326	Holden Allen Evans	Navy-yard, Norfolk	11 Aug. 99 .....	.....
	3327	William Pierre Robert	Navy-yard, Boston	11 Oct. 99 .....	.....
	3328	Daniel Hargate Cox	Superintending construction vessels	11 Apr. 00 .....	.....
	3329	Thomas Gaines Roberts	Navy-yard, Mare Island	5 Aug. 99 .....	.....
	3330	Laurence Stowell Adams	Union Iron Works	26 Mar. 00 .....	.....
		<i>Rank of Lieutenant (junior grade) (11).</i>				
10	3331	Stuart Farrar Smith	Elizabethport, N. J. (Bu. C. and R.)	29 July 01 .....	.....
	3332	William Gerard Groesbeck	Superintending construction vessels	20 June 99 .....	.....
	3333	Richard Hallett Robinson	Cramp's shipyard	1 June 98 .....	.....
	3334	William Gunnell Du Bose	Navy-yard, Portsmouth	1 May 00	Aug. 98	
15	3335	Ernest Frederick Eggert	Navy-yard, Norfolk	24 Apr. 00	do	
	3336	Joseph Wright Powell	Navy-yard, New York	25 Apr. 00	do	
	3337	Henry Williams	do	26 Oct. 01	Sept. 98	
	3338	Henry Tutwiller Wright	Navy-yard, Puget Sound	7 Nov. 01	do	
	3339	Guy Aloysius Bisset	Navy-yard, Boston	28 Oct. 01	Sept. 99	
	3340	John Eliot Bailey	Cramp's shipyard	21 Oct. 01	do	
20	3341	Henry Miller Gleason	Navy-yard, League Island	28 Oct. 01	do	

* Chief Constructor, with rank of Rear-Admiral.

† Additional number in grade.

‡ Also superintending constructor *Goldsborough*, Portland, Oreg., and *Nebraska*, Seattle, Wash.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (21).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.				
5	0	0	0	0	26	5	0	0	15 July 75	10 Oct. 88	Maine	Massachusetts.
	0	0	2	7	18	2	0	0	15 Sept. 75	..... do .....	..... do	Do.
	0	0	1	11	23	0	0	0	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	0	5	10	13	11	0	10	10	21 May 85	23 June 98	Alabama	Alabama.
	0	0	1	21	5	1	0	0	27 June 77	3 Mar. 91	Pennsylvania	At large.
0	0	0	8	19	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.	
10	0	0	3	2	21	10	0	4	14 Sept. 76	9 July 92	New York	New York.
	0	0	3	3	18	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
	1	3	6	17	4	0	5	1	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
	0	0	3	18	10	3	3	13	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
	0	0	2	10	17	0	0	5	1 Oct. 81	30 June 96	Delaware	Delaware.
15	0	0	3	1	14	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
	0	0	2	2	15	0	0	9	..... do .....	..... do	Pennsylvania	Do.
	0	0	11	14	7	0	0	7	..... do .....	..... do	Utah	Utah.
	0	0	0	14	5	0	0	2	20 May 85	23 June 98	Michigan	Michigan.
	0	0	0	9	13	9	1	1	20 May 86	1 Nov. 98	Tennessee	Tennessee.
20	0	0	1	8	13	9	0	2	19 May 86	..... do	Ohio	Ohio.
	0	0	1	7	12	0	0	2	5 Sept. 87	..... do	Pennsylvania	Pennsylvania.
	0	0	1	5	12	9	0	2	5 Sept. 87	1 July 01	Wisconsin	Wisconsin.
	0	0	0	6	13	7	0	3	..... do .....	..... do	Ohio	Ohio.
	0	0	0	6	13	8	0	1	22 Sept. 87	..... do	Pennsylvania	Pennsylvania.

ASSISTANT NAVAL CONSTRUCTORS (20).

5	0	0	0	2	13	0	0	2	7 Sept. 88	1 July 94	Ohio	Michigan.
	0	5	1	0	12	1	0	3	..... do .....	..... do	Indiana	Illinois.
	0	0	0	7	12	9	0	3	21 May 88	..... do	North Carolina	North Carolina.
	0	0	0	8	11	8	0	3	21 May 89	1 July 95	Kentucky	Kansas.
	0	0	2	11	9	9	0	8	5 Sept. 88	1 July 96	Alabama	Florida.
10	0	0	0	7	10	9	0	3	20 May 90	..... do	Mississippi	Mississippi.
	0	0	0	7	10	7	0	2	9 Sept. 90	..... do	New York	New York.
	0	0	0	8	10	7	0	4	27 May 90	..... do	Alabama	Alabama.
	0	0	1	10	9	4	0	1	26 Sept. 90	..... do	California	Pennsylvania.
	0	0	0	5	9	10	0	1	4 Sept. 91	1 July 97	England	Pennsylvania.
15	0	0	1	8	8	2	0	0	..... do .....	..... do	Ohio	Ohio.
	0	0	0	9	8	5	0	2	6 Sept. 92	21 Apr. 98	..... do	Do.
	0	0	0	11	7	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
	0	0	1	0	7	2	0	0	..... do .....	..... do	Michigan	Michigan.
	0	0	1	3	7	3	0	2	19 May 93	..... do	New York	New York.
20	0	0	1	1	6	2	0	1	6 Sept. 94	4 Apr. 00	Maryland	Maryland.
	0	0	1	2	6	1	0	1	..... do .....	..... do	Alabama	Alabama.
	0	0	1	3	4	10	0	3	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
	0	0	1	6	4	11	0	2	20 May 95	3 Mar. 01	Indiana	Michigan.
	0	0	1	6	4	11	0	2	..... do	4 Mar. 01	Connecticut	Kansas.

a Ten months and seven days in the Army.

CIVIL ENGINEERS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		<i>Rank of Captain (2).</i>		
	3401	Mordecai Thomas Endicott*	Chief of Bureau of Yards and Docks	4 Apr. 98
	3402	Christopher Columbus Wolcott	Member board on naval stations	17 Apr. 01
		<i>Rank of Commander (2).</i>		
	3403	Ulysses Simpson Grant White	Naval station, Hawaii	25 Feb. 01
	3404	Frank Oscar Maxson	Asiatic station	13 Nov. 01
		<i>Rank of Lieutenant-Commander (2).</i>		
5	3405	Robert Emmett Peary	Leave of absence	27 May 97
	3406	George Mackay	Naval station, Port Royal	30 Mar. 91
		<i>Rank of Lieutenant (4).</i>		
	3407	Richard Carmichael Hollyday	Navy-yard, Boston	17 Aug. 01
	3408	Adolfo José Menocal	Constellation	21 Aug. 99
	3409	Frank Taylor Chambers	Navy-yard, League Island	15 Feb. 01
10	3410	Charles Wellman Parks	Naval station, San Juan, P. R.	10 Aug. 99
		<i>Rank of Lieutenant (junior grade) (11).</i>		
	3411	Luther Ellwood Gregory	Navy-yard, Portsmouth	16 Aug. 98
	3412	Homer Reed Stanford	Navy-yard, Mare Island	3 Aug. 01
	3413	James Wilson Grimes Walker	Navy-yard, Boston	1 May 99
	3414	Andrew Chase Cunningham	Naval station, New Orleans, La	9 Nov. 01
15	3415	Harry Harwood Rousseau	Bureau of Yards and Docks	7 June 99
	3416	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99
	3417	Ernest Payson Goodrich	Navy-yard, New York	23 Mar. 99
	3418	Leonard Martin Cox	Naval station, Guam	10 Apr. 01
	3419	Alfred Courtney Lewerenz	New London, Conn.	25 May 99
20	3420	Lyle Frederick Bellinger	Navy-yard, New York	23 Feb. 01
	3421	Reuben Edwin Bakenhus	Navy-yard, League Island	18 Mar. 01

* With rank of Rear-Admiral.

CIVIL ENGINEERS (21).

No. in grade.	Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from
	Ys.	Ms.	Ys.	Ms.			
27	6	0	0	0	13 July 74	New Jersey	New Jersey.
	19	6	0	8	a28 Oct. 81	Ohio	New York.
17	5	7	7	7	b9 Jan. 77	Ohio	Ohio.
	18	4	1	11	26 Oct. 81	Connecticut	District of Columbia.
5	8	6	11	8	26 Oct. 81	Pennsylvania	Maine.
	11	9	0	0	c11 Apr. 90	Scotland	New York.
7	8	0	1	1	15 Mar. 94	Maryland	Maryland.
	7	8	0	1	do	Cuba	District of Columbia.
10	4	5	0	0	19 July 97	Kentucky	Kentucky.
	4	5	0	0	do	Massachusetts	Massachusetts.
3	9	0	0	0	5 Apr. 98	New Jersey	New Jersey.
	7	0	1	1	20 May 98	Illinois	Illinois.
3	4	0	1	1	29 July 98	Massachusetts	Massachusetts.
	8	5	1	8	d29 Sept. 98	New York	New York.
15	3	2	0	1	do	do	Pennsylvania.
	3	2	0	1	do	District of Columbia	District of Columbia.
2	9	0	1	1	23 Feb. 99	Michigan	Michigan.
	7	0	3	0	do	Kentucky	Kentucky.
20	9	0	1	1	do	Michigan	Michigan.
	0	10	0	1	12 Jan. 01	New York	Georgia.
0	9	0	1	27 Feb. 01	Illinois	Illinois.	

a Eighteen years two months in the Army.
 b Six years seven months twenty-one days in the Army.
 c Acting Master's Mate, 2 February, 1884, to 9 June, 1895.
 d Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Ensign for temporary service, 13 May, 1896. Sea service three years two months.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (16).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3501	Alexander McCone	Receiving-ship Richmond **.....	19 Mar. 00	Aug. 98
	3502	Peter Huckins Smith	Naval recruiting rendezvous, Chicago.	6 Feb. 99	Mar. 92
	3503	John Joseph Killin	Navy-yard, Boston †.....	28 Mar. 01	Apr. 98
	3504	Patrick Haley	Navy-yard, Boston	1 Sept. 00	June 00
	3505	Timothy Sheean	Navy-yard, Puget Sound (Nipsic).....	3 Dec. 00	Dec. 97
10	3506	William Lowell Hill	Prairie	29 Dec. 01	July 99
	3507	John McLaughlin	Commanding Uncas.....	26 Oct. 00	Jan. 94
	3508	William Anderson	Illinois	16 Sept. 01	Oct. 97
	3509	John Sutton	Michigan	4 May 99	Aug. 98
	3510	Stephen McCarthy	Rainbow	— Dec. 01	Feb. 99
15	3511	John Costello	Treatment, naval hospital, New York.	4 Dec. 01	Nov. 98
	3512	Charles Franklin Pierce	Lancaster	1 May 01	May 98
	3513	Henry Hudson	Abarenda	20 Jan. 99	Sept. 94
	3514	Hugh Sweeney *	Navy-yard, Portsmouth, N. H.	4 Aug. 01	July 01
	3515	Michael Wogan	Commanding Coal Barge No. 1.....	27 Nov. 00	Sept. 97
	3516	Dominick Glynn	Pensacola	15 Apr. 01	Mar. 01

BOATSWAINS (79).

5	3517	Francis Edward Larkin	Kentucky	21 May 00	Mar. 97
	3518	Lee Ramsay Boland	Treatment, hospital, Mare Island	— Dec. 01	Oct. 97
	3519	James Dowling	Kearsarge	8 Oct. 01	Nov. 97
	3520	John Francis Brooks	Naval Academy	1 July 99	June 98
	3521	Samuel Wylie Gardner	Navy-yard, Norfolk	1 June 01	June 98
10	3522	James Winans Angus	Treatment, hospital, Boston	26 Dec. 01	Dec. 98
	3523	John Joseph Holden	Alliance	27 Apr. 01	Sept. 97
	3524	Phillip Mullen	New York	25 Oct. 97	1st cruise
	3525	William Brooks	Topeka ‡	8 Nov. 01	July 98
	3526	Allen Whipkey	Monterey	4 Nov. 00	Sept. 97
15	3527	Harry Reave Brayton	Constellation	8 Oct. 00	Sept. 97
	3528	Patrick Deery	Navy-yard, New York	25 Mar. 01	Feb. 01
	3529	John Joseph Rochfort	do	1 Nov. 01	Oct. 01
	3530	Patrick Joseph Kane	Sick leave	13 Dec. 01	Dec. 01
	3531	August Ohmsen	Navy-yard, League Island	— Jan. 02	Nov. 01
20	3532	George Brinton Moncreif	Receiving-ship Franklin	23 Mar. 01	Mar. 01
	3533	Hugh Joseph Duffy	Manila §	26 Apr. 98	1st cruise
	3534	Edward Joseph Norcott	Naval station, Key West (Osceola)	13 Nov. 01	Oct. 98
	3535	John Samuel Croghan	Navy-yard, Washington	4 Oct. 01	Sept. 01
	3536	Timothy Sullivan	Constellation	23 Nov. 01	Nov. 01
25	3537	Daniel Montague	Naval Academy	9 Dec. 01	Nov. 01
	3538	John Edward Murphy	Pensacola	13 Sept. 01	July 01
	3539	Emil Henry Eycke	Navy-yard, New York	8 Dec. 00	Dec. 00
	3540	Charles Wouters	Chicago	1 Dec. 98	1st cruise
	3541	Albert Fischer Benzou	Navy-Yard, Washington (Tecumseh)	7 Mar. 00	Mar. 00
	3542	Eugene McClellan Isaac	Navy-yard, Norfolk	14 Dec. 01	Nov. 01
	3543	Andrew Anderson	Receiving-ship Columbia	8 Nov. 00	Nov. 00
	3544	Charles Jacob Christianson	Philadelphia	19 Sept. 01	Apr. 01
	3545	Peter Edward Radcliffe	New Orleans	18 Feb. 00	1st cruise

* Not yet commissioned.

† Also recruiting duty (Bureau of Navigation).

‡ Also duty at naval station, Port Royal, S. C.

§ Also duty at naval station, Cavite, P. I.

¶ Acting appointment; not yet warranted.

** Also duty at navy-yard, League Island.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (16).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	De.				
5	0	0	12	0	16	1	3	0	9	7	27	18 Dec. 70	3 Mar. 99	Ireland	Pennsylvania.
	0	0	9	9	18	6	1	2	3	0	0	7 Aug. 72	do	Holland	Virginia.
	0	0	7	7	13	6	2	1	5	4	27	23 Oct. 77	do	Ireland	Massachusetts.
	0	0	6	6	14	1	1	1	8	7	14	18 Oct. 78	do	New Hampshire.	New Hampshire.
	0	0	6	5	15	11	0	11	8	3	23	22 Oct. 78	do	Ireland.	California.
10	0	5	9	1	8	10	2	5	7	3	6	19 Sept. 81	do	Iowa	New York.
	1	0	8	9	11	0	0	5	9	0	0	18 Nov. 81	do	Maine	Dist. Columbia.
	3	3	8	7	11	0	0	11	9	0	0	12 Dec. 81	do	Sweden	New York.
	1	0	8	9	9	10	1	1	16	3	9	23 June 82	do	Nova Scotia	Massachusetts.
	0	0	5	7	11	10	0	2	10	11	25	13 May 87	do	Connecticut	New Jersey.
15	0	10	6	7	5	5	1	2	9	11	0	7 Nov. 88	do	New York	New York.
	1	2	4	4	7	4	0	6	13	5	14	7 May 89	7 May 99	Massachusetts.	Do.
	2	4	11	4	6	6	0	6	10	9	24	27 Aug. 89	27 Aug. 99	do	Massachusetts.
	1	11	5	11	5	5	3	0	8	7	26	do	do	Scotland	Rhode Island.
	1	1	4	6	6	3	0	0	11	4	18	21 Oct. 89	21 Oct. 99	New York	New York.
0	0	4	11	5	3	0	4	7	11	12	30 June 91	30 June 01	Massachusetts.	Massachusetts.	

BOATSWAINS (79).

5	4	1	2	9	0	1	12	1	28	30 Jan. 95	Pennsylvania	Pennsylvania.
	3	30	2	2	5	7	4	16	3	Aug. 95	Georgia	Georgia.
	3	4	2	11	0	1	11	6	0	26 Aug. 95	Ireland	Massachusetts.
	2	11	3	0	1	9	11	14	23	Sept. 95	New Jersey	New Jersey.
	3	8	1	11	0	1	16	11	10	22 Apr. 96	Maryland	Virginia.
10	3	3	1	11	0	2	6	1	14	14 Sept. 96	New Jersey	New Jersey.
	2	2	2	10	0	1	15	1	29	27 Nov. 96	Massachusetts.	Massachusetts.
	3	11	1	2	0	0	10	5	29	28 Nov. 96	New York	New York.
	3	6	1	1	0	5	15	1	21	4 Jan. 97	New Jersey	New Jersey.
	2	10	1	7	0	4	16	8	28	18 Mar. 97	Pennsylvania	Pennsylvania.
15	3	0	1	7	0	1	9	0	11	3 May 97	New York	Massachusetts.
	0	3	1	3	0	2	11	0	1	5 May 97	Ireland	New York.
	3	1	1	0	0	1	14	7	29	15 May 97	do	Do.
	2	5	1	11	0	4	12	8	5	21 May 97	do	New Jersey.
	3	6	0	10	0	2	24	0	22	24 June 97	Germany	Virginia.
20	2	20	1	7	0	1	15	4	7	12 July 97	New Jersey	Do.
	3	8	0	9	0	0	7	10	19	30 July 97	Connecticut	Connecticut.
	1	9	2	1	0	0	8	1	7	11 Mar. 98	Massachusetts.	Massachusetts.
	3	3	0	5	0	0	7	11	18	10 May 98	New York	Dist. Columbia.
	2	11	0	7	0	1	21	11	6	2 June 98	do	New York.
25	3	4	0	1	0	1	4	6	14	15 June 98	Ireland	Do.
	11	0	6	0	2	0	8	25	0	do	do	Washington.
	2	5	1	1	0	0	14	1	0	29 June 98	New York	New York.
	3	1	0	5	0	1	12	0	7	do	do	Do.
	1	11	2	6	0	0	6	11	11	613 July 98	New York	Do.
30	3	2	1	7	0	1	16	11	14	616 July 98	Pennsylvania	Virginia.
	2	6	1	7	0	1	19	0	2	1 Aug. 98	Norway	New York.
	0	9	2	7	0	2	12	8	5	11 Aug. 98	New York	California.
	0	9	2	7	0	0	10	8	27	1 Sept. 98	California	Do.

a Mate, August 14, 1897.
 b Mate, August 19, 1897.
 c Mate, November 8, 1897.

CHIEF BOATSWAINS AND BOATSWAINS.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
30	3546	August Rettig	Navy-yard, Portsmouth	26 Aug. 01	July 01
	3547	Charles Thompson Chase	Navy-yd., Pensacola (Accomac)	18 May 01	
	3548	Hjalmar Eugene Olsen	Abarenda	1 Apr. 99	1st cruise
	3549	Christopher Joseph Cooper *	Monongahela	20 Dec. 00	do
	3550	James Henry Doyle	Hartford	2 Oct. 99	do
35	3551	George Brinton Hendry	Navy-yard, Pensacola (Sebago)	18 May 01	
	3552	Arthur Rogers Nickerson	Hartford	2 Oct. 99	1st cruise
	3553	John Mahoney	Brooklyn	24 July 99	do
	3554	Ernest Victor Sandstrom	Navy-yard, League Island (Modoc)	15 Sept. 99	
	3555	William Johnson	Manila †	18 Nov. 99	1st cruise
40	3556	John McGrath	Glacier	25 Dec. 99	do
	3557	Charles Leonard Weiss	Hartford	2 Oct. 99	do
	3558	Christian Crone	Naval station, Guam	27 Mar. 01	Mar. 01
	3559	Frederick Muller	Piscataqua	9 Dec. 99	1st cruise
	3560	Louis William Sopp	Albany	29 May 00	do
45	3561	John Watts Stookley	Indiana	18 Sept. 99	do
	3562	John David Walsh	Constellation	20 Dec. 00	Dec. 00
	3563	James Matthews	Naval station, Key West (Massasoit)	9 Dec. 99	June 00
	3564	Aaron Brooks Irelan *	Manila †	20 Oct. 00	1st cruise
	3565	Alfred Hill Hewson *	Wisconsin	4 Feb. 01	do
50	3566	Henry Feehan	Oregon	29 July 00	do
	3567	Charles Herbert Bullock	Dixie	13 Aug. 00	do
	3568	Paul Hennig *	Piscataqua	19 Nov. 00	do
	3569	William Henry Johnson	Receiving-ship Columbia	11 Sept. 01	Sept. 01
	3570	John McCarthy	Monterey	4 Apr. 00	1st cruise
55	3571	Henry Clay Jarrett	Puritan	10 June 00	do
	3572	Percy Herbert	Monterey	3 July 00	do
	3573	Rudolph Christian Mehrtens	Atlanta	15 Sept. 00	do
	3574	Martin Frutman *	Lancaster	13 Apr. 01	do
	3575	Dennis John O'Connell	Topeka ‡	15 Nov. 01	Aug. 01
60	3576	Frederick Ross Hazard	General Alava	1 Mar. 00	1st cruise
	3577	Frank Carall	Topeka	15 Aug. 00	do
	3578	Daniel Moriarty *	Molokai	27 Apr. 01	do
	3579	Myles Sears *	Manila †	1 Apr. 01	do
	3580	Ernest John Brown	Waiting orders	17 Dec. 01	July 01
65	3581	John Francis Dunn	Receiving-ship Wabash	14 Nov. 01	do
	3582	William Johnson	Alliance	15 Aug. 00	1st cruise
	3583	Arthur Smith	Glacier	2 Apr. 00	do
	3584	John Martin Andrew Shaw	Monterey	24 Mar. 00	do
	3585	Osiorn Deignan	Receiving-ship Independence	30 Dec. 01	Sept. 01
70	3586	James Laven	Manila †	4 July 00	1st cruise
	3587	William Jurasehka *	Massachusetts	8 June 01	do
	3588	Belmar Harlow Shepley *	Alabama	do	do
	3589	Gustav Sabelstrom	Potomac	26 Dec. 01	do
	3590	Michael John Joseph Farley *	Buffalo	10 July 01	do
75	3591	Gustav Freundendorf *	Dixie	do	do
	3592	Heinrich Seedorff *	Manila †	7 May 01	do
	3593	Joseph Clancy *	do †	do	do
	3594	Robert Rohango †	Buffalo	11 July 01	do
	3595	John Winn *	Receiving-ship Franklin	5 Nov. 01	do

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

‡ Also duty at naval station, Port Royal, S. C.

BOATSWAINS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
30	Ys. 10	Ms. 0	Ys. 0	Ms. 5	Ys. 0	Ms. 1	Ys. 13	Ms. 1	Ds. 29	1 Sept. 98	Germany	New York.
	0 4	3 4	0 0	0 6	0 0	0 19	2 2	06 Mar. 99	Virginia	Do	Do	Do
	3 10	1 3	0 0	0 3	0 0	0 15	9 25	06 Mar. 99	Norway	Do	Do	Do
	1 1	3 3	1 1	5 0	0 0	0 19	0 11	06 Mar. 99	Ireland	Rhode Island.	New York.	New York.
	3 3	3 3	1 3	0 0	0 0	0 25	1 17	06 Mar. 99	New York	Do	Do	Do
35	0 0	0 0	0 0	0 0	0 0	0 15	7 29	10 Apr. 99	do	do	do	do
	8 8	1 0	0 0	0 0	0 0	0 8	7 23	10 Apr. 99	Massachusetts	Massachusetts.	Massachusetts.	Massachusetts.
	5 5	0 4	0 0	0 10	0 0	0 10	7 4	10 Apr. 99	do	do	do	do
	0 0	2 11	0 0	0 9	0 0	0 9	10 16	10 Apr. 99	Sweden	California.	Pennsylvania.	Pennsylvania.
40	11 11	1 5	0 0	0 9	0 0	0 9	4 29	10 Apr. 99	Pennsylvania	Massachusetts.	Massachusetts.	Massachusetts.
	0 0	1 0	0 0	0 0	0 0	0 12	7 11	10 Apr. 99	Massachusetts	Massachusetts.	Massachusetts.	Massachusetts.
	1 1	0 0	0 0	0 0	0 0	0 8	11 27	10 Apr. 99	New York	New York.	New York.	New York.
	0 0	2 0	0 0	0 0	0 0	0 7	11 16	10 Apr. 99	Pennsylvania	Pennsylvania.	Pennsylvania.	Pennsylvania.
	3 3	0 6	0 0	0 11	0 0	0 11	3 26	23 May 99	Germany	New York.	New York.	New York.
45	12 12	0 8	0 0	0 11	0 0	0 11	1 12	15 Aug. 99	do	do	do	do
	0 0	0 9	0 0	0 3	0 9	0 2	6 15	15 Aug. 99	Virginia	Virginia.	Virginia.	Virginia.
	1 1	1 0	0 0	0 0	0 0	0 8	8 17	29 Aug. 99	Ireland	New York.	New York.	New York.
	2 2	0 3	0 0	0 10	0 0	0 10	11 4	31 Aug. 99	do	do	do	do
	0 0	1 4	0 0	0 18	0 0	0 18	11 25	do	New Jersey	California.	California.	California.
	1 1	1 1	0 0	0 10	0 0	0 10	2 17	do	New York	New York.	New York.	New York.
50	0 0	1 5	0 0	0 10	0 0	0 10	7 12	28 Sept. 99	Massachusetts	Massachusetts.	Massachusetts.	Massachusetts.
	1 5	0 6	0 0	0 0	0 0	0 1	23	25 Jan. 00	New York	Rhode Island.	Rhode Island.	Rhode Island.
	1 1	0 10	0 0	0 12	0 0	0 5	16	do	Germany	New York.	New York.	New York.
	1 1	0 8	0 0	0 10	0 0	0 10	0 3	do	Maryland	do	do	do
	1 3	0 2	0 0	0 10	0 0	0 10	8 3	do	Ireland	Massachusetts.	Massachusetts.	Massachusetts.
55	1 6	0 5	0 0	0 10	0 0	0 10	10 9	do	Maryland	Maryland.	Maryland.	Maryland.
	1 6	0 5	0 0	0 0	0 0	0 7	4 21	do	England	Massachusetts	Massachusetts	Massachusetts
	1 3	0 8	0 0	0 17	0 0	0 17	0 20	do	South Carolina	New York.	New York.	New York.
	0 0	1 2	0 0	0 9	0 0	0 9	11 0	do	Ohio	Ohio.	Ohio.	Ohio.
	1 6	0 4	0 0	0 1	0 1	0 1	23	30 Jan. 00	Connecticut	Massachusetts	Massachusetts	Massachusetts
60	1 10	0 0	0 0	0 0	0 12	7 15	1 Mar. 00	1 Mar. 00	Massachusetts	Rhode Island.	Rhode Island.	Rhode Island.
	1 0	0 4	0 0	0 14	0 3	0 15	do	do	New Hampshire	New Hampshire.	New Hampshire.	New Hampshire.
	0 8	1 2	0 0	0 9	0 0	0 9	0 0	do	Ireland	Massachusetts.	Massachusetts.	Massachusetts.
	0 9	1 1	0 0	0 15	0 6	0 1	do	do	do	California.	California.	California.
	2 2	0 9	0 5	0 4	0 27	10 Apr. 99	Virginia	10 Apr. 99	Virginia	Massachusetts.	Massachusetts.	Massachusetts.
65	1 4	0 3	0 3	0 9	0 3	0 9	2 29	1 Mar. 00	New Jersey	New York.	New York.	New York.
	1 5	0 5	0 0	0 13	1 1	1 1	do	do	England	do	do	do
	1 9	0 1	0 0	0 12	3 24	3 24	do	do	Belgium	Washington.	Washington.	Washington.
	1 9	0 0	0 0	0 7	1 0	1 0	24 Mar. 00	24 Mar. 00	Denmark	California.	California.	California.
	1 5	0 1	0 0	0 2	1 11	1 17	9 Apr. 00	9 Apr. 00	Iowa	Iowa	Iowa	Iowa
70	1 6	0 2	0 0	0 17	1 23	1 23	16 May 00	16 May 00	England	Rhode Island.	Rhode Island.	Rhode Island.
	0 7	0 2	0 0	0 9	5 26	5 26	11 Apr. 01	11 Apr. 01	Germany	New Jersey.	New Jersey.	New Jersey.
	0 7	0 2	0 0	0 9	1 7	1 7	do	do	Maryland	Maryland.	Maryland.	Maryland.
	0 1	0 8	0 0	0 12	11 15	11 15	do	do	Sweden	New York.	New York.	New York.
	0 6	0 3	0 0	0 11	11 7	11 7	do	do	Ireland	do	do	do
75	0 8	0 0	0 0	0 12	11 23	11 23	27 Apr. 01	27 Apr. 01	Russia	California.	California.	California.
	0 8	0 0	0 0	0 13	11 9	11 9	7 May 01	7 May 01	Sweden	New York.	New York.	New York.
	0 8	0 0	0 0	0 10	11 11	11 11	do	do	New York	do	do	do
	0 6	0 2	0 0	0 13	11 0	11 0	11 July 01	11 July 01	Denmark	do	do	do
	0 0	0 2	0 0	0 34	11 17	11 17	5 Nov. 01	5 Nov. 01	New York	Virginia.	Virginia.	Virginia.

a Mate, 15 April, 1898.
 b Mate, 20 August, 1897.
 c Mate, 27 August, 1897.
 d Mate, 11 April, 1898.
 e Mate, 14 August, 1897

f Mate, 12 April, 1898.
 g Mate, 28 August, 1898.
 h Mate, 23 July, 1898.
 i Mate, 16 August to 2 November, 1897.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after. Ensign.</i>			
	3701	Charles Belford Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96
	3702	William Halford	Naval magazine, Mare Island	6 Nov. 93	Nov. 93
	3703	John Joseph Walsh	New York	16 Feb. 01	May 96
5	3704	Arthur Armand Phelps	Charge Niter Depot, Malden, Mass.	24 June 01	Feb. 99
	3705	Patrick Lynch	Navy-yard, Portsmouth	2 Apr. 00	May 95
	3706	William Walsh	Asiatic station	10 Oct. 00	Sept. 99
	3707	Thomas Michael Johnston	Navy-yard, League Island	4 Oct. 98	Mar. 99
	3708	Frank Cornelius Messenger	Naval Academy	8 May 98	Dec. 97
	3709	Joel Clements Evans	Rainbow	27 Dec. 01	May 99
10	3710	Frank Holebrook Whitney	Naval magazine, Iona Island, N. Y.	30 July 01	Nov. 99
	3711	Michael William Gilmartin	Naval magazine, Dover, N. J.	30 Apr. 00	Sept. 95
	3712	Charles Morgan*	Pensacola	4 Sept. 01	Sept. 99

GUNNERS (79).

	3713	Joseph Roderick Ward	Receiving-ship Independence	17 Dec. 01	Mar. 01
	3714	Hugh Sinclair	Duty with Olympia	8 Oct. 01	May 99
	3715	Frank Lee Hoagland	Illinois	16 Sept. 01	Apr. 97
	3716	James Shannon	Manila †	1 Dec. 00	Oct. 97
5	3717	William Graves Moore	do. †	16 Nov. 00	July 97
	3718	Leonard John George Kuhlwein	Navy-yard, New York	6 Feb. 99	Nov. 99
	3719	William Augustus Cable	Navy-yard, Norfolk	7 June 99	July 99
	3720	Joseph Hill	Pensacola	16 Apr. 01	Mar. 96
10	3721	Charles Bradford Babson	Navy-yard, Washington (Bellevue)	19 Dec. 00	do.
	3722	Otto Fries	Kentucky	15 May 00	Apr. 97
	3723	Arthur Solomon Williams	Oregon	26 Aug. 01	July 99
	3724	George Lincoln Mallery	Navy-yard, New York	18 Oct. 99	May 99
	3725	Franklin Tyler Applegate	Indiana	12 Oct. 01	July 96
	3726	Louis James Connelly	Constellation	29 Nov. 99	Nov. 96
15	3727	Frank Rorschach	Navy-yard, Norfolk (St. Julien's)	1 Sept. 99	Feb. 96
	3728	Allan Scott Mackenzie	Kearsarge	23 Oct. 01	July 99
	3729	Herbert Campbell	Rainbow	2 Dec. 01	Mar. 99
	3730	Gaston De Paz Johnstone	Cramp's shipyard	26 June 01	June 96
	3731	James Donald	Torpedo station	15 Sept. 01	Mar. 96
20	3732	Myles Joyce	San Francisco	— Jan. 02	Feb. 96
	3733	Levin James Wallace	Prairie	17 Nov. 01	Sept. 96
	3734	David Lyons	Naval magazine, Chelsea, Mass.	18 Nov. 01	Feb. 01
	3735	Clifford Henry Sheldon	Navy-yard, Washington	25 Mar. 01	do.
	3736	Theodore Burton Watson	Torpedo station	15 Apr. 01	do.
25	3737	Thomas James Shuttleworth	Albany	29 May 00	Mar. 96
	3738	Clarence Sylvester Vanderbeck	Naval magazine, Fort Mifflin, Pa.	26 Oct. 01	Oct. 01
	3739	John Henry Lohman	Kearsarge	20 Feb. 00	Apr. 96
	3740	George Charrette	Iowa	15 June 98	1st cruise
	3741	Simon Jacobs	Naval Proving Ground	10 Aug. 01	July 01
20	3742	George Patrick Brady	Torpedo station	21 Nov. 00	Nov. 00

* Subject to examination.

† Additional duty, naval station, Cavité, P. I.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	13	9	19	0	2	8	1	11	0	a26 Aug. 70	3 Mar. 99	Dist. Columbia	Dist. Columbia.
	0	0	9	0	20	11	0	10	3	2	10	14 Apr. 71	do	England	California.
	0	10	10	0	19	6	1	1	3	2	10	18 Apr. 71	do	Michigan	Michigan.
	0	0	12	3	13	11	3	3	3	2	10	b25 Feb. 75	do	Massachusetts	Iowa.
	0	0	7	1	16	9	0	7	3	2	10	15 Aug. 77	do	Ireland	Dist. Columbia.
10	0	3	7	6	11	1	0	7	4	10	20	12 Oct. 82	do	New York	New York.
	0	0	5	8	12	6	0	5	4	10	20	c25 Jan. 88	do	Ireland	Do.
	0	0	5	3	11	2	0	4	3	10	20	23 June 88	do	Pennsylvania	Pennsylvania.
	0	0	5	5	10	11	0	3	3	10	20	7 Feb. 89	do	New Jersey	New York.
	0	0	5	4	5	11	0	9	3	10	20	7 Jan. 90	7 Jan. 00	Massachusetts	Do.
	0	0	3	1	7	6	0	7	3	10	20	28 Oct. 90	28 Oct. 00	New York	Do.
0	0	5	10	5	0	0	4	8	9	4	28 Oct. 90	28 Oct. 01	Louisiana	Pennsylvania	

GUNNERS (79).

5	5	11	3	7	0	4	11	9	7	11 Mar. 92	Ireland	Massachusetts.	
	10	6	7	0	0	0	5	Ang. 92	5 Aug. 92	Scotland	Do.		
	3	6	5	1	0	4	8	4	2	13 Feb. 93	New Jersey	New York.	
	3	11	3	8	0	2	9	3	15	13 Apr. 94	England	Dist. Columbia.	
10	4	2	3	6	0	0	7	1	19	17 Apr. 94	Virginia	Virginia.	
	3	9	3	7	0	3	8	1	28	7 June 94	Germany	Rhode Island.	
	3	2	3	10	0	1	7	Dec. 94	7 Dec. 94	New York	Virginia.		
	3	11	3	8	0	3	23	Mar. 95	23 Mar. 95	Ireland	New York.		
	3	7	3	9	0	2	9	6	13	17 July 95	Connecticut	Massachusetts.	
15	3	3	3	0	0	1	9	2	13	22 Aug. 95	Germany	New York.	
	2	4	3	3	0	4	10	0	9	25 Jan. 96	North Carolina	North Carolina.	
	11	11	3	9	0	1	6	5	3	31 Mar. 96	New Jersey	New York.	
	12	10	12	9	0	0	7	8	26	27 May 96	Pennsylvania	Pennsylvania.	
	3	4	3	4	2	0	1	7	4	15	do	England	Virginia.
20	2	2	10	0	1	9	1	5	27 Nov. 96	Kansas	Kansas.		
	1	4	3	5	0	3	11	9	7	5 Jan. 97	England	New York.	
	1	1	12	8	8	0	1	8	6	25 Mar. 97	New Jersey	Do.	
	1	1	12	7	7	0	1	6	6	10	9 Apr. 97	Martinique, W. I.	Do.
	1	1	11	7	0	2	12	11	7	5 May 97	England	Do.	
25	1	7	3	0	0	1	10	4	24	8 May 97	New Jersey	New Jersey.	
	1	8	2	8	0	1	6	5	24	30 July 97	Maryland	Maryland.	
	3	0	1	4	0	1	10	5	20	do	Wales	New York.	
	10	10	1	3	0	1	8	4	1	3 Dec. 97	Vermont	Mi. higan.	
	12	10	1	3	0	3	12	5	27	30 Aug. 97	Maryland	Maryland.	
30	3	0	1	2	0	2	6	5	15	1 Sept. 97	England	New York.	
	2	10	1	3	0	1	8	10	13	2 Nov. 97	New York	Do.	
	2	7	0	11	0	0	8	6	6	13 June 98	Illinois	Connecticut.	
	3	7	0	0	0	0	13	7	0	15 June 98	Massachusetts	Massachusetts.	
30	2	11	0	0	0	1	9	6	0	do	do	New York.	
	2	3	1	1	0	2	13	7	27	27 June 98	Ireland	Do.	

a Mate, August 3, 1866.

b Mate, December 6, 1869.

c Acting boatswain, May 13, 1887.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3743	Hans Johnsen	Chicago	1 Dec. 98	1st cruise
	3744	William Zeitler	Dixie	16 Nov. 99	do
	3745	Charles Edward Jaffe	Naval Academy	9 Oct. 01	Sept. 01
	3746	Samuel Chiles	Inspection duty (Bureau of Ordnance)	8 Oct. 01	Aug. 01
35	3747	George Wallis Phillips	Constellation	26 Dec. 01	Dec. 01
	3748	Andrew Olsson	Ordered to insp. duty (Bu. Equipment)	4 Dec. 01	Dec. 01
	3749	Patrick Hill	Navy-yard, Norfolk	7 Dec. 00	Sept. 01
	3750	James Thomas Roach	Navy-yard, Boston	18 Nov. 01	July 01
	3751	George Ford	Puritan	22 Mar. 99	1st cruise
40	3752	David Farragut Diggins	Navy-yard, Washington	18 Nov. 01	Nov. 01
	3753	David Hepburn	Monongahela	2 Dec. 99	1st cruise
	3754	Edwin Newcombe Fisher	Dixie	21 Nov. 99	do
	3755	William James Foley	Hartford	2 Oct. 99	do
	3756	Walter Ernest Whitehead	Massachusetts	16 Aug. 99	do
45	3757	James Clinton McDermott	do	26 May 99	do
	3758	Frank Alexander McGregor	Brooklyn	28 June 99	do
	3759	John Kenyon *	Illinois	16 Sept. 01	do
	3760	Charles Hierdahl	Alabama	16 Oct. 00	do
	3761	Philip Doherty	Sick leave	13 Oct. 01	Oct. 01
50	3762	Thomas Stockdale Aveson	Alabama	16 Oct. 00	1st cruise
	3763	Adolph Hasler	Monadnock	19 July 99	do
	3764	William Carroll	Monocacy	do	do
	3765	Lewis Edgar Bruce *	New Orleans	25 Oct. 00	do
	3766	Owen Hill	Submarine torpedo-boat Holland	12 Oct. 00	do
55	3767	William Donaldson Greetham	Monongahela	1 June 00	do
	3768	Joseph Francis Daniels *	Wisconsin	4 Feb. 01	do
	3769	Stephen Donely	Buffalo	2 Apr. 00	do
	3770	Conrad Wilhelm Ljungquist	Manila †	10 Mar. 00	do
	3771	George Gustave Neumann *	Philadelphia	19 Sept. 01	do
60	3772	Robert Elbert Simonson	Brooklyn	3 Apr. 00	do
	3773	Benjamin Parker Middleton *	Monterey	1 Aug. 00	do
	3774	Otto Emil Reh *	do	do	do
	3775	Vista Ralph Thompson	Alliance	do	do
	3776	Thomas Smith *	New York	16 Feb. 01	do
65	3777	Arthur Clifton Kail *	Manila †	30 Nov. 00	do
	3778	Wilhelm Henry Frederick Schluter *	Mohican	29 Apr. 01	do
	3779	August Charles Steinbrenner *	Alliance	15 Aug. 00	do
	3780	Robert Edward Cox *	Newport News (Bureau of Ordnance)	20 Sept. 01	do
	3781	Thomas Patrick Clark *	Receiving-ship Richmond	4 May 01	do
70	3782	Harry Arthur Davis *	Lancaster	21 Dec. 01	1st cruise
	3783	William George Smith *	do	7 June 01	do
	3784	John Joseph Murray *	Atlanta	Dec. 01	do
	3785	Robert Wood Kessler *	Topeka	11 June 01	do
	3786	Bert Elwin Staples *	Duty with torpedo boats, Norfolk	1 June 01	do
75	3787	John Thomas Swift *	Manila †	7 May 01	1st cruise
	3788	John Grady *	Buffalo	do	do
	3789	Bernard Howard Connell *	Manila †	17 July 01	do
	3790	Adolph Sealbel *	Buffalo	1 June 01	do
	3791	Herbert Asa Nevins *	Dixie	8 June 01	do

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

GUNNERS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
35	3	3	0	4	0	0	11	7	4	27 June 98	Norway	New York.
	2	4	1	1	0	1	9	7	6	1 July 98	Germany	Maryland.
	4	2	0	3	0	1	8	8	9	11 July 98	New York	New York.
	11	5	0	6	0	0	8	7	1	20 July 98	Tennessee	Do.
	3	7	0	0	0	0	9	10	27	.....	do	New Hampshire.
40	3	2	0	2	0	0	6	3	10	16 Sept. 98	Sweden	New York.
	11	1	1	1	0	2	11	2	26	29 Oct. 98	Ireland	Do.
	3	3	0	6	0	1	8	3	27	6 Mar. 99	Virginia	District of Columbia.
	9	9	0	0	0	0	10	6	2	.....	do	Do.
45	2	1	0	8	0	1	12	4	15	.....	do	New York.
	1	1	0	8	0	1	14	2	25	.....	do	Do.
	3	3	0	5	0	1	8	10	29	10 Apr. 99	do	Do.
	4	7	0	4	0	1	6	11	7	.....	do	Do.
50	2	5	0	11	0	1	6	10	14	.....	do	Massachusetts.
	3	8	3	8	0	0	19	3	12	.....	do	New York.
	2	2	1	6	0	1	8	11	0	.....	do	Norway.
	2	0	0	6	0	3	19	5	1	.....	do	New York.
55	1	4	1	6	0	0	10	3	10	29 June 99	England	Rhode Island.
	2	5	0	0	0	0	9	5	16	19 July 99	New York	New York.
	1	3	0	0	0	0	15	5	25	.....	do	Connecticut.
	1	3	0	7	0	0	11	8	3	10 Mar. 00	Massachusetts	Massachusetts.
60	1	3	0	7	0	0	7	8	19	.....	do	New York.
	1	7	0	3	0	0	7	9	27	.....	do	Florida.
	0	11	0	11	0	0	7	10	14	.....	do	Rhode Island.
	1	9	0	1	0	0	12	9	8	.....	do	Massachusetts.
65	1	9	0	0	0	1	14	2	22	.....	do	California.
	1	9	0	0	0	1	17	2	22	.....	do	Sweden.
	0	2	1	5	0	2	7	4	8	.....	do	Virginia.
	1	9	1	7	0	1	12	0	1	.....	do	New York.
70	1	5	0	0	0	0	10	2	14	1 Aug. 00	do	Do.
	1	5	0	0	0	0	14	1	3	.....	do	Germany.
	1	5	0	0	0	0	8	11	7	.....	do	Missouri.
	0	11	0	6	0	0	8	10	1	.....	do	New York.
75	1	1	0	4	0	0	8	4	28	.....	do	Virginia.
	0	8	0	0	0	0	8	3	28	.....	do	Germany.
	1	4	0	1	0	0	8	5	28	.....	do	Rhode Island.
	0	8	0	0	0	0	7	10	22	11 Apr. 01	West Virginia	Do.
80	0	1	0	8	0	0	8	10	26	.....	do	West Virginia.
	0	0	0	8	0	0	10	0	11	.....	do	New York.
	0	7	0	2	0	0	8	5	22	.....	do	New Hampshire.
	0	0	0	8	0	0	9	0	15	.....	do	Ireland.
85	0	7	0	2	0	0	9	6	11	13 Apr. 01	Pennsylvania	New York.
	0	7	0	2	0	0	9	6	11	.....	do	Do.
	0	7	0	1	0	0	12	1	8	.....	do	Illinois.
	0	8	0	0	0	0	11	11	28	7 May 01	England	New York.
90	0	8	0	0	0	0	10	9	26	.....	do	Do.
	0	6	0	2	0	0	8	10	15	.....	do	New Brunswick.
	0	7	0	1	0	0	9	8	7	15 May 01	Louisiana	Massachusetts.
	0	7	0	1	0	0	9	8	7	.....	do	Virginia.
95	0	7	0	1	0	0	9	8	7	.....	do	France.
	0	7	0	1	0	0	10	7	12	.....	do	Nebraska.
	0	7	0	1	0	0	10	7	12	.....	do	New York.
	0	7	0	1	0	0	10	7	12	.....	do	Do.

a Mate, 23 July, 1898.

b Mate, 24 August, 1897.

c Acting boatswain, 6 March, 1899.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Signal No.	Name and rank	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3801	Peter Thomas Ward	Cincinnati	2 Dec. 01	Sept. 99
	3802	Luther Lyssander Martin	Illinois	16 Sept. 01	Aug. 95
	3803	William Albert Barry	Albany	25 Apr. 99	May 95
	3804	James Burke	Navy-yard, Boston	23 Feb. 98	Nov. 97
	3805	Philip Theodore Mager	Union Iron Works	8 May 00	Nov. 99
10	3806	John Snider Waltemeyer	Navy-yard, Norfolk	12 Nov. 01	Feb. 98
	3807	Edward Henry Hay	Inspection duty (Bu. C. and R.)	21 Aug. 01	June 94
	3808	John Gould Tilden	Navy-yard, Boston	22 June 99	Sept. 98
	3809	Alonzo Crozier Burroughs	Receiving-ship Franklin	— Jan. 02	June 97
15	3810	Henry Rigby	Naval station, Port Royal	15 July 01	July 97
	3811	Milton Fuller Roberts	Navy-yard, Boston	22 July 01	Sept. 98
	3812	John William Burnham	Rainbow	17 Dec. 01	July 96
	3813	Charles Henry Bogan	Navy-yard, New York	11 Mar. 99	Mar. 96
	3814	Ellis Washington Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept. 98
	3815	Joseph Benjamin Fletcher	New York	16 Feb. 01	July 96
	3816	Edward William Smith	Navy-yard, League Island	17 Mar. 00	Feb. 00

CARPENTERS (53).

5	3817	Wilbur Fisk Stevenson	Navy-yard, Portsmouth	12 Dec. 00	Dec. 00
	3818	Edwin Pickering Kirk	Navy-yard, League Island	7 Nov. 99	Oct. 99
	3819	George Hichborn Warford	Receiving-ship Independence	24 July 01	May 99
	3820	Otto Barth	Inspection duty (Bu. C. and R.)	25 July 01	June 99
	3821	George Helms	Oregon	2 Dec. 01	Mar. 98
10	3822	George Joseph Shaw	Naval Academy	8 Sept. 00	Nov. 99
	3823	Francis Joseph Harte	Duty with Olympia	5 Nov. 01	Oct. 96
	3824	John Thomas Salathiel Miller	Navy-yard, Pensacola	31 Aug. 01	July 01
	3825	Joel De Groff Griffen	Inspection duty (Bu. C. and R.)	20 Mar. 01	Nov. 98
	3826	William Peter Harding	Navy-yard, Mare Island	29 Oct. 00	Sept. 00
	15	3827	William John Wren	Navy-yard, New York	8 Feb. 99
3828		Frank Johnson	Crap's shipyard	4 June 01	Apr. 00
3829		Timothy Edward Kiley	Kentucky	15 May 00	June 99
3830		Alfred Aloysius O'Connor	Receiving-ship Franklin	16 Nov. 00	Oct. 99
3831		Charles Satchnel Taylor	Alabama	16 Oct. 00	Feb. 99
20	3832	James Irving Haley	Navy-yard, Portsmouth	4 Sept. 00	Aug. 00
	3833	George William Alexander Bailey	Crap's shipyard	16 Feb. 00	Feb. 00
	3834	William Boome	Inspection duty (Bu. C. and R.)	16 Oct. 00	Sept. 99
	3835	John Henry Gill	DIXIE	11 Aug. 00	Jan. 00
	3836	Joseph Altman Barton	Receiving-ship Columbia	27 Sept. 01	Sept. 01
	25	3837	Charles Thompson	Moundnock	19 Feb. 00	1st cruise.
3838		John Phillip Yates	Naval station, New Orleans	23 Dec. 01	Dec. 01
3839		Frank Hamilton Preble	Inspection duty (Bu. C. and R.)	2 Dec. 01	Sept. 01
3840		Alfred Robinson Mackie	do	10 Nov. 00	Nov. 00
3841		Clarence Le Roy Bennett	Chicago	1 Dec. 98	1st cruise.
30	3842	Thomas Calvin Cooney	Lancaster	6 Feb. 99	1st cruise.
	3843	Franz Anton Itrich	Inspection duty (Bu. C. and R.)	22 Nov. 01	Aug. 01
	3844	Axel Leonard Sundqvist	Puritan	28 Feb. 00	1st cruise.
	3845	McCall Pate	Navy-yard, Norfolk	20 Sept. 01	Feb. 01
	3846	Thomas Wood Richards	Kearsarge	20 Feb. 00	May 99
35	3847	Alonzo Burke	Treatment, hospital, Norfolk	23 Dec. 01	Apr. 00
	3848	William Edward Powell	Manila	6 Jan. 99	1st cruise.
	3849	Benjamin Dorsey Pender	Naval station, Hawaii	1 Aug. 01	July 01
	3850	Joseph Milburn Shimas	Brooklyn	13 Oct. 99	1st cruise.
	3851	Oliver Cromwell Jones	Returning from Asiatic station	— Dec. 01	Dec. 01

†Additional duty, naval station, Cavite, P. I.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (16).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	1	10	19	13	11	1	1	0	6	4	8 June 70	3 Mar. 99	New York	Virginia.
	0	3	10	6	18	12	0	6	0	6	0	30 Oct. 72	do	Virginia	Do.
	2	8	13	0	13	11	1	9	1	9	0	1 May 73	do	Massachusetts	Massachusetts.
	0	0	13	0	13	4	12	1	1	1	0	26 Aug. 73	do	England	Do.
	0	6	10	0	16	3	1	10	0	0	0	15 Nov. 73	do	Pennsylvania	California.
10	0	0	11	6	13	10	1	8	0	0	0	30 Dec. 74	do	Maryland	Virginia.
	0	0	10	5	15	0	1	7	0	0	0	1 Jan. 75	do	Massachusetts	Massachusetts.
	0	0	10	8	14	3	0	9	0	0	0	4 May 75	do	do	Do.
	0	3	6	10	12	8	4	4	0	0	0	9 Mar. 78	do	Virginia	Virginia.
	0	0	6	9	14	7	1	9	0	0	0	7 Dec. 78	do	Massachusetts	Massachusetts.
15	0	0	7	11	11	10	2	3	0	0	0	12 Dec. 79	do	do	Do.
	0	0	9	2	12	0	0	8	0	0	0	24 Mar. 80	do	do	Do.
	0	0	8	3	11	0	1	6	0	0	0	16 Mar. 81	do	do	Do.
	0	0	8	6	11	6	0	3	0	0	0	14 Oct. 81	do	Maryland	Dist. Columbia.
	0	10	9	10	9	7	0	6	0	5	0	5 Feb. 85	do	Maine	N. Hampshire.
0	8	6	6	5	4	0	10	0	0	0	7 May 89	7 May 99	New York	Pennsylvania.	

CARPENTERS (53).

5	4	11	3	8	0	10	0	0	0	0	0	27 July 92	do	Maine	Maine.
	3	9	6	3	0	2	0	0	0	0	0	2 Nov. 92	do	Pennsylvania	New Jersey.
	3	6	3	3	0	2	0	0	0	0	0	18 Aug. 94	do	California	California.
	3	9	3	3	0	1	0	0	0	0	0	5 Dec. 94	do	New York	New York.
	12	7	4	7	0	1	0	0	0	0	0	10 Dec. 94	do	Pennsylvania	Do.
10	3	10	3	3	0	2	0	0	0	0	0	7 Oct. 95	do	do	Virginia.
	3	10	3	2	0	3	0	0	0	0	0	do	do	New York	Pennsylvania.
	3	10	1	11	0	2	0	0	0	0	0	1 Feb. 96	do	Virginia	Virginia.
	12	3	3	7	0	1	0	0	0	0	0	do	do	New Jersey	Do.
	12	10	2	10	0	1	0	0	0	0	0	23 Mar. 96	do	Maryland	California.
15	6	2	2	11	0	0	0	0	0	0	0	27 July 96	do	New York	New York.
	11	3	5	5	0	0	0	0	0	0	0	26 Aug. 96	do	Michigan	Michigan.
	9	1	4	0	0	0	0	0	0	0	0	17 Nov. 96	do	Wales	Virginia.
	3	1	11	9	0	5	0	0	0	0	0	27 May 97	do	Virginia	Do.
	12	8	1	9	0	0	0	0	0	0	0	12 July 97	do	do	Do.
20	3	1	1	1	0	1	3	0	3	0	0	22 July 97	do	New Hampshire	N. Hampshire.
	1	4	2	5	0	3	4	0	4	0	0	28 Sept. 97	do	Virginia	Virginia.
	3	1	0	7	0	5	6	0	0	0	0	21 Dec. 97	do	Maryland	Maryland.
	3	3	0	9	0	0	0	0	0	0	0	do	do	Massachusetts	Massachusetts.
	3	3	0	9	0	0	0	0	0	0	0	do	do	California	New York.
25	1	10	2	1	0	1	3	1	29	0	0	do	do	New York	Do.
	3	2	0	8	0	2	5	9	16	0	0	do	do	Maryland	Maryland.
	3	5	0	3	0	4	0	0	0	0	0	do	do	New York	New York.
	2	1	0	9	0	2	3	1	24	0	0	do	do	England	Do.
	3	1	0	5	0	1	0	0	0	0	0	24 May 98	do	New York	Do.
30	2	11	0	7	0	0	16	3	15	0	0	27 June 98	do	Nova Scotia	Do.
	11	11	0	2	0	2	14	3	10	0	0	29 Sept. 98	do	Germany	California.
	1	11	1	2	0	0	5	4	12	0	0	12 Dec. 98	do	Finland	Massachusetts.
	3	0	1	6	0	1	1	0	0	0	0	6 Dec. 98	do	South Carolina	Virginia.
	2	3	0	9	0	1	8	3	15	0	0	12 Dec. 98	do	Pennsylvania	Pennsylvania.
35	1	4	1	9	0	1	14	0	6	0	0	do	do	Maryland	Virginia.
	3	1	0	0	0	0	4	0	27	0	0	do	do	Virginia	Do.
	2	3	0	9	0	1	5	2	5	0	0	do	do	Maryland	New York.
	2	3	0	9	0	1	2	2	27	0	0	do	do	Virginia	Virginia.
	0	0	6	0	1	1	5	6	6	0	0	do	do	Pennsylvania	Pennsylvania.

a Acting carpenter. 31 March to 19 August. 1874.

b Acting carpenter 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 31 October, 1898.

CHIEF CARPENTERS AND CARPENTERS.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3852	Frederick Charles Le Pine	Inspection duty (Bu. C. and R.)	28 June 01	June 01
	3853	Clayton Parker Hand	Manila†	2 Apr. 00	1st cruise
	3854	Herbert Green Elkins	Massachusetts	23 Aug. 00	do
	3855	Frederick Joshua Simmonds*	Atlanta	1 Sept. 00	do
40	3856	Matthew Bowen Pollock	Waiting orders	— Dec. 01	Dec. 01
	3857	Jacob Jacobson	Naval station, Guam	27 Mar. 01	Mar. 01
	3858	Lewis Sylvester Warford*	Wisconsin	4 Feb. 01	1st cruise
	3859	William Henry Squire*	Buffalo	15 Aug. 00	do
	3860	Walter Wellington Toles*	Mohican	29 Apr. 01	do
45	3861	William Cochran Hardie*	Navy-yard, League Island	27 July 01	do
	3862	Frederick William Witte*	Hartford	20 Apr. 01	1st cruise
	3863	William Francis Hamburger*	Prairie	26 Dec. 01	July 01
	3864	Harry Lander Olmsted*	New Orleans	24 Sept. 01	1st cruise
	3865	Harry Leslie Demarest*	Iowa	27 June 01	do
50	3866	Charles Shurtleffe Kendall*	Rainbow	2 Dec. 01	do
	3867	Joseph Francis McCole*	Philadelphia	19 Sept. 01	do
	3868	Thomas José Logan*	Topeka	1 May 01	do
	3869	James Thomas Winn*	Monongahela	26 Aug. 01	do

* Acting appointment; not yet warranted.

† Additional duty, naval station, Cavite, P. I.

CARPENTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
40	1	12	0	10	0	0	0	0	3	0	0	10 Jan. 00	New York	New York
	1	9	0	3	0	0	0	0	0	0	0	do	New Jersey	Virginia.
	1	4	0	7	0	0	0	0	0	0	0	do	Massachusetts	Maine.
	1	7	0	10	0	0	0	1	0	0	0	do	Virginia	Virginia.
	1	5	0	5	0	0	0	1	0	0	0	do	Ireland	New York.
45	1	1	0	10	0	0	0	16	2	29	9 Feb. 00	Norway	Do.	
	0	11	0	11	0	0	0	0	0	0	20 Feb. 00	California	California.	
	1	4	0	5	0	0	1	0	0	0	do	Pennsylvania	Pennsylvania.	
	0	8	0	0	0	0	1	0	0	0	3 Apr. 01	New York	California.	
	0	0	0	8	0	0	1	0	0	0	do	Scotland	Maryland.	
50	0	8	0	0	0	0	1	0	0	0	do	New York	New York.	
	0	4	0	5	0	0	0	8	0	15	do	New Jersey	New Jersey.	
	0	3	0	3	0	0	2	0	0	0	1 May 01	Illinois	New York.	
	0	6	0	0	0	0	0	0	0	0	do	New York	Virginia.	
	0	1	0	6	0	0	1	0	0	0	do	Pennsylvania	Pennsylvania.	
	0	3	0	3	0	2	0	0	0	0	do	New York	New York.	
	0	8	0	0	0	0	0	1	7	19	do	Maryland	Maryland.	
	0	6	0	2	0	0	0	5	0	16	do	do	Do.	

c Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (9).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3901	William Cuddy.....	Cramp's shipyard.....	16 Nov. 00	June 94
	3902	John Roddy.....	Navy-yard, Mare Island.....	9 Aug. 01	Oct. 96
	3903	Garrett Van Mater.....	Asiatic station.....	6 Feb. 99	Sept. 95
	3904	Frank Watson.....	Hartford.....	2 Oct. 99	Jan. 95
	3905	Milton Whitney Watkins.....	Asiatic station.....	5 Apr. 00	May 94
	3906	Charles Edward Minter.....	Under suspension.....	22 Apr. 01	Apr. 01
	3907	Charles Henry Jones.....	Monongahela.....	2 Dec. 99	Nov. 97
	3908	John Abraham Long.....	Naval station, Guam.....	27 Mar. 01	Mar. 01
	3909	Michael P. Barr.....	Solace.....	25 Feb. 01	Sept. 97

WARRANT MACHINISTS (148).

5	4001	Charles Web Densmore.....	New Orleans.....	6 July 99	1st cruise.
	4002	Edward Hugh Campbell.....	Brooklyn.....	do	do
	4003	Elmer Andrew Blackwell.....	New Orleans.....	do	do
	4004	Gustav Auberlin.....	Iowa.....	do	do
	4005	John Frederick Green.....	Oregon*.....	do	do
10	4006	James Harry Morrison.....	Alabama.....	18 Aug. 99	do
	4007	George Leon Russell.....	Abarenda.....	4 Sept. 99	do
	4008	Theodore Meyer.....	Allany.....	29 May 00	Jan. 01
	4009	Herbert Edwin Kershaw.....	New York.....	6 July 99	1st cruise.
	4010	Alphonse Gay.....	Kearsarge.....	18 Aug. 99	do
15	4011	Edward Adams Manck.....	Indiana.....	6 July 99	do
	4012	Thomas O'Donnell.....	Alabama.....	do	do
	4013	William Henry Johnson.....	Prairie.....	18 Aug. 99	do
	4014	Charles Lester Phillips.....	New Orleans.....	6 July 99	do
	4015	William Rufus Scofield.....	Dixie.....	do	do
20	4016	George Martin Heinen.....	Wisconsin.....	4 Feb. 01	Mar. 01
	4017	George Otis Littlefield.....	Atlanta.....	6 July 99	1st cruise.
	4018	Henry William Biggs.....	Dixie.....	do	do
	4019	Arthur Cottrell.....	Chicago.....	do	do
	4020	John Edward Cleary.....	Buffalo.....	2 Apr. 00	Dec. 99
25	4021	Otto Johnson.....	Kearsarge.....	20 Feb. 00	1st cruise.
	4022	Clarence Eddy Wood.....	Oregon.....	23 Aug. 99	do
	4023	Richard Jeffares.....	Buffalo.....	2 Apr. 00	Dec. 99
	4024	Frederick Carl Lutz.....	Brooklyn.....	23 Aug. 99	1st cruise.
	4025	James Wilson.....	Receiving-ship Independence.....	30 Aug. 01	July 01
30	4026	Charles Hammond.....	Pensacola.....	20 July 01	do
	4027	Harold Ivan Lutken.....	Albany.....	29 May 00	1st cruise.
	4028	Daniel Mullan.....	Waiting orders.....	17 Oct. 01	Oct. 01
	4029	John Joseph Fuller.....	Wisconsin.....	4 Feb. 01	Sept. 01
	4030	Thomas Finch Hobby.....	Monterey.....	16 Feb. 01	Aug. 01
35	4031	Alfonzo Skinner.....	Iowa.....	23 Aug. 99	1st cruise.
	4032	James Watt Murray.....	Solace.....	do	do
	4033	Henry Smith.....	Buffalo.....	do	do
	4034	Robert Thomas Scott.....	Iowa.....	do	do
	4035	John Dexter.....	New York.....	do	do
	4036	Charles Henry Casey.....	San Francisco.....	16 Sept. 01	Nov. 00
	4037	Charles Herman Hosung.....	Solace.....	23 Aug. 99	1st cruise.
	4038	William Clifford Dronberger.....	Monadnock.....	do	do
	4039	Francis Dominic Burns.....	Atlanta.....	do	do

* Additional duty, navy-yard, Puget Sound.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (9).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	0	0	13	3	14	3	0	5				2 Mar. 72	3 Mar. 99	Ohio	California.
	0	2	8	10	20	12	0	3				27 Apr. 72	do	Pennsylvania.	Pennsylvania.
	1	10	12	4	13	11	2	8				25 Jan. 73	do	New York	New York.
	2	3	9	5	14	4	1	1				3 Mar. 77	do	Pennsylvania.	Pennsylvania.
	0	11	4	8	15	4	2	8				18 Apr. 79	do	Maryland	Massachusetts.
	2	2	7	0	11	9	2	0				2 Apr. 81	do	Virginia	Virginia.
	1	9	12	7	9	5	5	0	1	1	1	7 Jan. 75	do	New York	New York.
	0	9	5	6	11	6	3	9				2 Apr. 81	do	Massachusetts	Massachusetts.
	0	10	7	3	6	2	0	3				4 May 88	do	Dist. Columbia	Dist. Columbia.

WARRANT MACHINISTS (148).

5	1	11	2	6 July 99	Wisconsin	Iowa.					
	0	3	11	13	do	Pennsylvania.					
	0	1	2	3	do	New Jersey.					
	0	4	1	27	do	Michigan.					
10	0	1	0	5	Holland	Illinois.					
	5	9	25	do	Pennsylvania.	Pennsylvania.					
	4	1	3	25	do	Connecticut.					
	2	2	5	18	do	Connecticut.					
	6	1	3	6	do	Massachusetts.					
	5	0	13	6	10	do	Massachusetts.				
15	3	1	12	do	Switzerland	New York.					
	5	0	5	10	5	do	Do.				
	0	1	16	16	do	do	Do.				
	4	0	7	5	do	Dist. Columbia.	Dist. Columbia.				
20	0	2	5	5	do	Massachusetts.	Massachusetts.				
	0	4	5	29	do	New York	New York.				
	1	8	10	0	0	2	10	17	do	New Jersey	California.
	0	0	5	10	25	do	Maine	Maine.			
25	0	0	0	0	11	14	do	do	England	Illinois.	
	6	0	0	0	4	9	7	do	do	do	Illinois.
	1	0	3	0	0	4	9	7	do	Kansas	New York.
	0	0	4	6	8	23 Aug. 99	do	do	New York	New York.	
30	1	10	3	0	3	12	3	1	do	Sweden	California.
	4	0	0	0	0	1	4	21	do	Massachusetts	Massachusetts.
	1	1	3	0	0	1	4	11	do	Ireland	New York.
	4	0	0	0	0	2	9	3	do	do	Illinois.
35	1	11	5	0	0	6	9	0	do	Dist. Columbia	Dist. Columbia.
	2	8	5	0	0	3	6	3	do	Missouri	California.
	0	0	4	0	0	2	1	9	do	Pennsylvania	Pennsylvania.
	1	0	2	0	0	2	4	17	do	Ireland	Illinois.
40	1	8	2	0	0	5	2	18	do	Missouri	California.
	0	0	0	0	0	2	0	3	do	New York	Missouri.
	4	0	0	0	0	2	0	3	do	New York	New York.
	4	0	0	0	0	5	10	15	do	do	Do.
45	3	0	1	0	0	13	2	16	do	Scotland	Pennsylvania.
	4	0	0	0	0	8	5	15	do	Denmark	New York.
	4	0	0	0	0	8	5	15	do	Scotland	New York.
	1	0	3	0	0	10	2	2	do	Massachusetts	Pennsylvania.
50	1	6	10	0	0	1	11	23	do	do	Massachusetts.
	4	4	0	0	0	1	3	24	do	Virginia	Virginia.
	4	0	0	0	0	1	4	12	do	New Jersey	California.
	4	0	0	0	0	1	4	12	do	Delaware	Ohio.
55	4	0	0	0	0	0	11	22	do	New York	New York.

* Assistant engineer, for temporary service, 25 June, 1898; honorably discharged 10 March, 1899.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
40	4040	John Hill	Brooklyn	21 Aug. 99	1st cruise
	4041	Frederick Ruth	Recruiting duty (Bureau of Navigation)	3 Sept. 01	July 01
	4042	Adam Gibson	Naval Academy	25 Nov. 01	Nov. 01
	4043	George Byron Coleman	Manila*	23 Aug. 99	1st cruise
	4044	William James Powell	Philadelphia	do	do
	4045	Martin Joseph Clancy	Kentucky	15 May 00	do
	4046	Oscar Berentson	Monocacy	13 Oct. 99	do
	4047	John Thomas Pennycook	Duty with Olympia	25 Nov. 01	do
	4048	George Thomas Brownridge	Monadnock	23 Aug. 99	1st cruise
	4049	Samuel Leader Wartman	Albany	do	do
	4050	James Andrew Hickey	Philadelphia	11 Sept. 99	do
	4051	Emmanuel Amodéo Salvator	New York	1 Mar. 01	Oct. 01
	4052	Otto Charles Dittrich*	Manila*	23 Aug. 99	1st cruise
	4053	John Thomas Riley	Lancaster	4 Sept. 99	do
	4054	Robert John Vickery	Philadelphia	14 Sept. 99	do
	4055	Angus Grant Bates	Iowa	23 Aug. 99	do
	4056	Benjamin Franklin Beers	Kentucky	do	do
	4057	Adam Augustus Shafer	Puritan	do	do
	4058	John Winder Clark	Puritan	9 Nov. 01	Jan. 01
	4059	John Thomas West	Puritan	2 Sept. 99	1st cruise
	4060	Lemuel Theophilus Cooper	Glacier	23 Aug. 99	do
	4061	William Washington Booth	Albany	29 May 00	Jan. 01
	4062	William Raymond Quinn	Atlanta	23 Aug. 99	1st cruise
	4063	Charles Gudmund Nelson	Massachusetts	do	do
	4064	Jesse Ely Jones*	Wisconsin	4 Feb. 01	do
	4065	Edmund John Crocker*	Monterey	23 Aug. 99	do
	4066	Kellum Duane Grant	New Orleans	15 Oct. 99	do
	4067	Oscar Bragonier	Manila*	19 Feb. 00	do
	4068	Ralph Farrington Nourse*	do*	23 Aug. 99	do
	4069	Francis Patrick Mogan	Chicago	15 Nov. 99	do
	4070	William Franklin Mullinix	Massachusetts	23 Aug. 99	do
	4071	James Lambert Baart	Naval recruiting rendezvous, Buffalo.	6 Nov. 01	Aug. 01
	4072	Martin Mathias Schreiber	Illinois	16 Sept. 01	Aug. 01
	4073	David Purdon	Kentucky	23 Aug. 99	1st cruise
	4074	Bernard Gelhardt	Indiana	5 Feb. 00	do
	4075	Joel Thomas Biggs	Alabama	16 Oct. 00	Jan. 01
	4076	John Francis Storm	Under suspension	5 Oct. 01	Oct. 01
	4077	George Clifton Ellerton*	Kentucky	23 Aug. 99	1st cruise
	4078	Arthur Deless Catherwood	Philadelphia	do	do
	4079	William George Hall	Constellation	21 Nov. 01	Oct. 01
	4080	James Quill	Nashville	23 Aug. 99	1st cruise
	4081	Joseph James Duffy	Alabama	do	do
	4082	Arthur Truman Percival	Manila*	23 Apr. 00	do
	4083	Fredertek Henry Richwien	Naval station, Guam	3 Aug. 01	Aug. 01
	4084	Jacobus Johannes Castro	Monadnock	23 Aug. 99	1st cruise
	4085	Fred John Korte	Brooklyn	do	do
	4086	Edwin James Cutleroff	Puritan	do	do
	4087	Ormand Alan Currie	Asiatic station	do	do
	4088	Rosh Corvevia Steele	Monterey	do	do
	4089	Joseph Evans Venable	Dixie	22 Dec. 99	do
	4090	John Lartleton King	Buffalo	7 Apr. 00	do
	4091	Louis Arno	Massachusetts	23 Aug. 99	do
	4092	John Joseph Moran	New York	16 Oct. 01	June 01
	4093	Martin Casey	Kearsarge	20 Feb. 00	1st cruise
	4094	Richard Beale Smith	Dixie	23 Aug. 99	do
	4095	August Anschuetz	Chicago	do	do
	4096	William John Treverrow	Wisconsin	29 Jan. 00	do
	4097	Harry Desmond*	Illinois	16 Sept. 01	Dec. 01

* Acting appointment; not yet warranted.

* Additional duty, naval station, Cavite, P. I.

WARRANT MACHINISTS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Da.			
40	2	4	0	0	0	0	2	4	22	24 Aug. 99	Wisconsin	Wisconsin.
	1	11	0	4	0	1	1	3	29	do	Canada	Illinois.
	3	3	0	1	0	0	16	6	23	do	Scotland	New York.
	4	0	0	0	0	0	4	1	21	do	New York	Do.
	4	0	0	0	0	0	14	7	17	do	Michigan	California.
45	1	8	0	8	0	0	11	9	25	do	Virginia	Virginia.
	2	2	0	2	0	0	11	2	14	do	Norway	New Jersey.
	4	2	0	0	0	0	1	4	16	do	Scotland	District of Columbia.
	4	0	0	0	0	0	4	1	26	do	New York	California.
	4	0	0	0	0	0	8	1	12	do	Pennsylvania	Pennsylvania.
50	4	0	0	0	0	0	6	4	12	do	Massachusetts	Massachusetts.
	0	0	2	2	0	2	15	3	1	do	At sea	New York.
	3	0	1	0	0	0	11	5	7	do	Germany	New Jersey.
	4	0	0	0	0	0	21	1	15	do	England	Virginia.
	4	0	0	0	0	0	3	0	0	do	do	Massachusetts.
55	4	0	0	0	0	0	1	3	10	do	Ohio	Ohio.
	3	0	1	0	0	0	0	2	12	do	New York	New York.
	4	0	0	0	0	0	7	4	12	do	Virginia	Virginia.
	1	6	0	0	4	5	11	17	17	do	do	New York.
	4	0	0	0	0	0	17	10	5	do	do	Virginia.
60	4	0	0	0	0	0	1	4	25	do	Kansas	Nebraska.
	0	4	0	0	0	0	5	3	12	do	Maryland	New York.
	4	0	0	0	0	0	1	2	27	do	California	California.
	4	0	0	0	0	0	5	11	9	do	Sweden	New York.
	0	4	1	4	0	1	3	5	13	do	Iowa	Washington.
65	2	4	0	0	0	0	12	8	10	do	Massachusetts	Massachusetts.
	0	0	1	0	0	1	6	2	3	do	New York	New York.
	0	0	4	0	0	0	4	3	32	do	Maryland	California.
	0	0	0	0	0	0	1	5	0	do	New York	New York.
	0	0	0	0	0	0	4	7	24	do	Rhode Island	Rhode Island.
70	2	4	0	0	0	0	6	4	16	do	Maryland	Maryland.
	2	0	2	0	0	1	3	7	12	do	Holland	New York.
	1	3	0	1	0	9	13	9	19	do	Prussia	Virginia.
	3	0	1	0	0	4	10	5	5	do	Ireland	Connecticut.
	0	0	7	0	0	0	1	5	21	do	Illinois	New York.
75	1	7	0	0	0	0	2	7	3	do	New York	Do.
	1	0	0	0	3	4	8	16	19	do	Massachusetts	Do.
	2	2	0	0	0	0	1	3	24	do	Illinois	Texas.
	1	1	0	1	0	4	3	0	10	do	do	California.
	1	1	1	2	0	0	5	1	2	do	England	Do.
80	2	4	0	0	0	0	14	4	15	do	New Hampshire	New Hampshire.
	2	2	0	2	0	0	2	8	15	do	Pennsylvania	Delaware.
	1	8	0	4	0	4	3	4	15	do	California	California.
	1	10	0	5	0	1	1	1	3	do	Maryland	Maryland.
	4	0	0	0	0	0	5	8	16	do	Holland	New York.
85	2	4	0	0	0	0	2	7	3	do	Germany	Do.
	2	4	0	0	0	0	16	4	28	do	Virginia	Virginia.
	1	3	0	11	0	2	26	5	19	do	Massachusetts	Massachusetts.
	2	4	0	0	0	0	15	8	16	do	District of Columbia	District of Columbia.
	2	4	0	2	0	0	15	3	7	do	Canada	Pennsylvania.
90	1	10	0	0	0	0	5	3	26	do	Virginia	District of Columbia.
	2	0	2	0	0	0	1	4	0	do	Algeria	Pennsylvania.
	1	11	0	1	0	4	1	5	0	do	Maryland	Maryland.
	1	11	0	5	0	0	14	2	23	do	Virginia	Virginia.
	2	4	0	0	0	0	14	7	25	do	Ireland	Maryland.
95	2	4	0	0	0	0	8	5	10	do	Germany	New Jersey.
	1	8	0	3	0	0	7	5	12	20 Jan. 00	California	California.
	1	1	0	0	0	1	1	10	4	do	Massachusetts	Massachusetts.

WARRANT MACHINISTS.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
100	4008	Charles Henry Gilhuley *	Massachusetts	1 Nov. 01	1st cruise
	4009	Rufus Guy Van Ness *	Annapolis	do	do
	4100	Clarence Miller Wingate *	Rainbow	do	do
105	4101	Murray Samuel Holloway *	Duty with Olympia	9 Dec. 01	
	4102	John St. Clair Hothersall *	Naval Academy	23 Nov. 01	
	4103	Michael Augustus Rossiter *	Receiving-ship Columbia	21 Nov. 01	
110	4104	Peter Joseph Hanlon *	Hartford	1 Nov. 01	1st cruise
	4105	Bergen Heggenhaugen *	Eagle	do	do
	4106	Charles Arthur Rowe *	Naval Academy	do	
115	4107	John Henry Busch *	Topeka	14 Dec. 01	1st cruise
	4108	Ernest Evans *	Iowa	1 Nov. 01	do
	4109	William Boteler Stork *	Philadelphia	do	do
120	4110	George Henry Paul *	Kentucky	do	do
	4111	Charles Sheridan Joyce *	Piscataqua	do	do
	4112	Charles Crater *	Fish Commission steamer Albatross	do	do
125	4113	Clarence Russell Johnson *	Dixie	do	do
	4114	Ben Smith *	Receiving-ship Columbia	3 Dec. 01	
	4115	William James *	Oregon	1 Nov. 01	1st cruise
130	4116	Charles Washington Jackson *	Rainbow	do	do
	4117	Jannis Vinke Jacobsen *	Constellation	29 Nov. 01	
	4118	Patrick Fernan *	New York	1 Nov. 01	1st cruise
135	4119	George Washington Johnson *	Monadnock	do	do
	4120	Evan Button Thompson *	Atlanta	do	do
	4121	Harlan Blake Heath *	Sick leave	21 Dec. 01	
140	4122	Frank Risser *	Navy-yard, Puget Sound	1 Nov. 01	
	4123	John Bryce *	Recruiting duty (Bu. Navigation)	21 Dec. 01	
	4124	Joseph Johnson Burgess *	New York	1 Nov. 01	1st cruise
145	4125	George Mellen *	Yankton	do	do
	4126	Henry Hartwright Walker *	Navy-yard, New York	do	
	4127	Llewellyn Haynes Wentworth *	San Francisco	—Jan. 02	1st cruise
150	4128	Rasmus Iversen *	Indiana	1 Nov. 01	do
	4129	Henry Edward White *	Philadelphia	do	do
	4130	Charles Cornelius Holland *	Receiving-ship Franklin	do	
155	4131	Ellwood Wilson Andrews *	Illinois	1 Dec. 01	1st cruise
	4132	Rudolph Albert Rung *	Chicago	1 Nov. 01	do
	4133	Joseph Francis Sauer *	San Francisco	—Jan. 02	do
160	4134	Lee Grossenbaker *	Naval recruiting rendezvous, Chicago	1 Nov. 01	
	4135	Francis Joseph McAllister *	Buffalo	do	1st cruise
	4136	David Carrington Young *	Duty with Olympia	12 Dec. 01	
165	4137	Cornelius John Collins *	Wisconsin	1 Nov. 01	1st cruise
	4138	Winslow Dolphin Conn *	Isla de Luzon	do	do
	4139	William Enos Stiles *	Navy-yard, Mare Island	do	
170	4140	Adolph Amalie Gathemann *	Topeka	25 Dec. 01	1st cruise
	4141	Frank Henry Church *	Waiting orders	1 Nov. 01	
	4142	Charles Ditton *	Prairie	3 Dec. 01	1st cruise
175	4143	William Francis McCulloch *	do	2 Dec. 01	do
	4144	Daniel Clinton Beach *	Illinois	1 Dec. 01	do
	4145	Warnick James Sedgwick *	Yorktown	1 Nov. 01	do
180	4146	James Madison Ober *	San Francisco	do	do
	4147	William Edward Bartlett Grant *	Naval Academy	do	do
	4148	William Chesley Gray *	Lancaster	do	1st cruise

* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
100	0	0	0	0	0	0	7	7	1	1 Nov. 01	Connecticut	Pennsylvania.
	0	0	0	0	0	0	1	1	7	do	Ohio	Ohio.
	0	0	0	0	0	0	7	11	8	do	District of Columbia	Maryland.
105	0	1	0	1	0	0	6	2	1	do	Ohio	Ohio.
	0	0	0	2	0	0	10	11	11	do	New York	New Jersey.
	0	1	0	0	0	0	5	4	8	do	do	New York.
110	0	2	0	0	0	0	5	3	9	do	Pennsylvania.	Pennsylvania.
	0	0	0	0	0	0	2	10	15	do	Norway	Massachusetts.
	0	0	0	2	0	0	3	7	3	do	Massachusetts	Do.
115	0	0	0	0	0	0	12	10	19	do	Maryland	Maryland.
	0	2	0	0	0	0	4	8	8	do	Missouri	California.
	0	2	0	0	0	0	4	2	11	do	Maryland	Massachusetts.
120	0	0	0	0	0	0	4	0	11	do	New York	Colorado.
	0	2	0	0	0	0	2	0	21	do	do	Illinois.
	0	2	0	0	0	0	3	11	21	do	New Jersey	California.
125	0	0	0	0	0	0	2	2	1	do	New Hampshire	Massachusetts.
	0	0	1	1	1	1	9	9	23	do	Scotland	New York.
	0	2	0	0	0	0	9	8	8	do	Texas	Texas.
130	0	2	0	0	0	0	17	11	10	do	North Carolina	Virginia.
	0	0	0	2	0	0	9	4	19	do	Norway	Florida.
	0	2	0	0	0	0	6	7	29	do	New Jersey	New Jersey.
135	0	2	0	0	0	0	7	6	1	do	District of Columbia	District of Columbia.
	0	2	0	0	0	0	3	6	27	do	Wisconsin	Virginia.
	0	0	0	0	2	1	11	1	1	do	New Hampshire	New Hampshire.
140	0	0	0	2	0	0	3	0	0	do	Texas	Washington.
	0	0	0	2	0	0	6	1	19	do	Scotland	New York.
	0	2	0	0	0	0	10	5	29	do	Maine	Massachusetts.
145	0	2	0	0	0	0	2	5	5	do	Pennsylvania	Iowa.
	0	0	0	2	0	0	25	1	21	do	England	New York.
	0	0	0	2	0	0	3	4	2	do	Massachusetts	Massachusetts.
150	0	2	0	0	0	0	8	6	6	do	Denmark	New York.
	0	2	0	0	0	0	5	7	1	do	England	California.
	0	0	0	2	0	0	8	6	4	do	Virginia	Virginia.
155	0	1	0	0	0	1	3	9	28	do	District of Columbia	District of Columbia.
	0	2	0	0	0	0	2	8	18	do	Germany	New York.
	0	0	0	2	0	0	7	2	6	do	do	Illinois.
160	0	2	0	0	0	0	3	1	13	do	South Carolina	Do.
	0	2	0	0	0	0	3	1	13	do	New York	New York.
	0	5	0	1	0	2	4	3	8	do	District of Columbia	Minnesota.
165	0	2	0	0	0	0	2	2	20	do	New York	California.
	0	2	0	0	0	0	2	2	20	do	Massachusetts	Massachusetts.
	0	0	0	2	0	0	5	6	15	do	Wisconsin	California.
170	0	0	0	0	0	2	3	6	12	do	Germany	Illinois.
	0	0	0	0	0	2	3	1	5	do	Connecticut	Connecticut.
	0	1	0	0	0	1	6	0	19	do	New York	Pennsylvania.
175	0	1	0	0	0	1	16	8	22	do	Indiana	Maine.
	0	1	0	1	0	0	6	3	23	do	Illinois	Illinois.
	0	2	0	0	0	0	2	5	29	do	France	New York.
180	0	2	0	0	0	0	1	9	7	do	District of Columbia	District of Columbia.
	0	0	0	2	0	0	2	9	29	do	Maryland	Maryland.
	0	2	0	0	0	0	5	0	23	do	do	Do.

a Includes volunteer service (Spanish war).

* Assistant engineer for temporary service, June 20, 1898; honorably discharged, December 20, 1898.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	4201	Cornelius O'Leary	Constellation	19 Sept. 98	.....
	4202	Robert Pullen Neville	Naval hospital, Norfolk	30 Sept. 98	.....
	4203	John Cowan	Navy-yard, Boston	28 Dec. 01	May 01
	4204	Joseph Henry Graham	Naval hospital, Boston	19 Sept. 98	.....
	4205	Samuel Englander	Naval hospital, New York	25 Jan. 00	.....
10	4206	James Henry McGuigan	Navy-yard, New York	do	.....
	4207	John Thomas Oursler	Naval Academy	19 Sept. 98	.....
	4208	Joseph McMahon	Marine barracks, New York	17 Dec. 98	Dec. 98
	4209	William Hunter Huntington	Constellation	17 Sept. 98	.....
	4210	Charles Edward Reynolds	Receiving-ship Columbia	do	.....
15	4211	George Hiram Klock	Naval laboratory, New York	3 Jan. 99	.....
	4212	John Charles Martin	Naval dispensary, Washington	18 Sept. 98	.....
	4213	John William Wood	Naval hospital, Newport	19 Sept. 98	.....
	4214	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99
	4215	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98	.....
20	4216	Edwin Timothy Morse	Naval Magazine, Iona Island, New York	27 Dec. 01	Oct. 01
	4217	John Dean Milligan	Fish Commission steamer Fish Hawk	18 Sept. 98	1st cruise
	4218	Isaac Newton Hurd	Receiving-ship Wabash	17 Oct. 01	June 99
	4219	Richard Waggener	Naval proving ground	1 Oct. 00	.....
	4220	Stephen William Douglass	Naval station, Key West *	30 May 00	.....
25	4221	Philander Nettleton Guise	Naval hospital, Philadelphia	17 Sept. 98	.....
	4222	Ephraim Eagling	Naval hospital, Yokohama	30 Sept. 99	.....
	4223	Joseph Frederick Pearson	Naval Academy	10 Dec. 00	Oct. 00
	4224	Frederick Troup Gordon	Navy-yard, League Island	25 July 00	.....
	4225	Hubert Henry	Bureau Medicine and Surgery	9 Nov. 01	.....

MATES (6).

5	4251	Lewis Munroe Melcher	Naval Academy (Santee)	17 Feb. 00	May 98
	4252	Charles Horace Cleaveland	Fish Commission steamer Fish Hawk	7 Sept. 99	May 98
	4253	Olaf Christophersen	Constellation	5 Oct. 99	Sept. 98
	4254	John Robert Daly	Pensacola	24 June 01	.....
	4255	William David Bartley	Receiving-ship Columbia	7 Nov. 00	.....
	4256	August Edward Strom	Manila †	1 Jan. 99	1st cruise

* Also duty on *Massasoit*.

† Also duty at naval station, Cavite, P. I.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
5	0	0	3	3	0	0	37	7	24	15 Sept. 98	Ireland	Rhode Island.
	0	0	3	3	0	0	30	9		do	Virginia	Virginia.
	1	11	1	0	0	5	27	0		do	New York	New York.
	0	0	3	3	0	0	26	0		do	Delaware	Massachusetts.
	0	0	3	3	0	0	23	6		do	New York	California.
10	0	0	3	3	0	0	23	0		do	Maryland	District of Columbia.
	0	0	3	3	0	0	22	6		do	do	Maryland.
	0	3	3	0	0	0	9	2	3	do	New York	New York.
	0	0	3	3	0	0	18	7	11	do	Massachusetts	Rhode Island.
	0	0	3	3	0	0	17	4		do	Ohio	New York.
15	0	0	3	3	0	0	17	1		do	New York	Do.
	0	0	3	3	0	0	15	0		do	Pennsylvania	District of Columbia.
	0	0	3	3	0	0	14	0		do	Massachusetts	Rhode Island.
	1	2	2	1	0	1	13	1	57	do	Sweden	California.
20	0	0	3	3	0	0	13	4		do	California	Do.
	0	4	4	11	0	0	11	10		do	Vermont	Massachusetts.
	3	3	0	0	0	0	11	9		do	New Brunswick	Do.
	0	5	2	4	0	7	11	9		do	Maine	Maine.
	0	0	4	8	0	7	10	11	7	do	Kentucky	Florida.
	0	0	3	3	0	0	9	10		do	Massachusetts	Massachusetts.
	0	0	3	3	0	0	8	4		do	Ohio	Pennsylvania.
	0	0	2	3	0	0	20	11	0	30 Sept. 99	England	California.
	0	7	1	1	0	1	9	5	3	26 Mar. 99	Michigan	Pennsylvania.
	0	0	1	5	0	0	9	10	4	25 July 99	Georgia	Georgia.
	0	1	0	8	0	1	8	11	25	16 Mar. 97	Germany	Illinois.

MATES (6).

5	4	0	2	8	0	10				9 Oct. 67	Massachusetts	Massachusetts.
	2	3	3	4	2	1				26 Nov. 69	do	Do.
	0	7	3	4	0	0	10	3	0	18 Aug. 97	Norway	New York.
	0	0	4	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	3	5	0	0	21	5	6	18 July 98	Ireland	Do.
	3	0	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.

a Mate 20 February, 1864; honorably discharged 27 September, 1869.

NAVAL CADETS

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.—Sixty (60) members.

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission.
5	Roe Reed Adams.....	Ill.....	12 Sept. 98	35	Emory Scott Land.....	Wyo.....	9 Sept. 98
	Harry Alexander Baldridge.....	Mo.....	13 Sept. 98		James Patrick Lannon.....	Va.....	12 Sept. 98
	Carlos Bean.....	Tex.....	12 Sept. 98		Edward John Marquart.....	Ind.....	7 Sept. 98
	Donald Cameron Bingham.....	Ala.....	9 Sept. 98		Frank Charles Martin.....	Ill.....	21 May 98
	John Hall Blackburn.....	Mass.....	29 Sept. 98		George Julian Meyers.....	Iowa.....	23 May 98
10	Leroy Brooks, jr.....	Ohio.....	8 Sept. 98	40	William Jacob Moses.....	N. Y.....	3 June 98
	George Patton Brown.....	Cal.....	13 Sept. 98		James Paulding Murdock.....	N. Y.....	10 Sept. 98
	Wilson Brown, jr.....	N. J.....	23 Sept. 98		Neil Ernest Nichols.....	Mich.....	20 May 98
	James Atkinson Campbell, jr.....	Pa.....	8 Sept. 98		Franklin Wayne Osburn.....	Oreg.....	27 Sept. 98
	Harold David Childs.....	Vt.....	12 Sept. 98		Thomas Lindorf Ozburn.....	Ill.....	21 May 98
15	William Tipton Conn, jr.....	Md.....	9 Sept. 98	45	Edward Bunner Parker.....	N. H.....	9 Sept. 98
	Oscar Fleet Cooper.....	N. C.....	26 May 98		Andrew Aloysius Peterson.....	N. Y.....	21 Sept. 98
	Merritt Sherman Corning.....	N. Y.....	10 Sept. 98		Lewis Broughton Porterfield.....	Ala.....	8 Sept. 98
	Ralph Payne Craft.....	Mo.....	21 Sept. 98		William Lee Pryor.....	Mo.....	12 Sept. 98
	Kirby Barnes Crittenden.....	Mo.....	14 Mar. 99		William Miller Puleston.....	Fla.....	7 Sept. 98
20	Gilford Darst.....	W. Va.....	21 Sept. 98	50	Semmes Read.....	W. Va.....	3 Oct. 98
	Roscoe Conklin Davis.....	Ky.....	22 Sept. 98		James Reed, jr.....	Ohio.....	8 Sept. 98
	Walter George Diman.....	Mass.....	12 Sept. 98		James Otto Richardson.....	Tex.....	21 Sept. 98
	Otto Carl Dowling.....	Mass.....	9 Sept. 98		Gilbert Jonathan Rowcliff.....	Ill.....	25 Sept. 98
	Charles William Early.....	Va.....	13 Sept. 98		Clayton Miller Simmers.....	Pa.....	12 Sept. 98
25	Earl Peck Finney.....	Wis.....	17 Sept. 98	55	William Walker Smith.....	Ky.....	8 Sept. 98
	Joseph Otto Fisher.....	Me.....	21 May 98		Adolphus Staton.....	N. C.....	12 Sept. 98
	Frank Barrows Freyer.....	Ga.....	23 May 98		Frank Ward Sterling.....	Ill.....	24 Sept. 98
	Ralph Mancill Griswold.....	Mass.....	9 Sept. 98		Julius Curtis Townsend.....	Iowa.....	8 Sept. 98
	Frank David Hall.....	Ill.....	23 May 98		Richard Wainright, jr.....	At large.....	do.....
30	Robert Henderson.....	Mass.....	21 May 98	60	Henry G. S. Wallace.....	Colo.....	27 Sept. 98
	George Raymond Horning.....	Pa.....	21 Sept. 98		Robert Wallace, jr.....	Ky.....	12 Sept. 98
	Charles Sylvanus Kerrick.....	Cal.....	11 Sept. 97		David Allen Weaver.....	Ga.....	11 Sept. 98
	Edwin Graham Kintner.....	Ind.....	12 Sept. 98		Francis Samuel Whitten.....	N. Mex.....	23 May 98
	Horace Scudder Klyce.....	Ark.....	7 Sept. 98		John Williams Woodruff.....	Mich.....	8 Sept. 98

SECOND CLASS.—Fifty-two (52) members.

5	John Strong Abbott.....	Wis.....	12 Sept. 99	20	Daniel Throckmorton Ghent.....	Tex.....	23 May 99
	William Antrum.....	S. C.....	22 May 99		William Jefferson Giles.....	N. Y.....	9 Sept. 99
	Walter Stratton Anderson.....	Ill.....	9 Sept. 99		Ralston Smith Holmes.....	N. Y.....	21 Sept. 99
	John S. Arwine.....	Ind.....	25 May 99		Ricardo Iglesias.....	C. Rica.....	13 Sept. 99
	Donald Raymond Battles.....	Pa.....	6 Sept. 99		Austin Staats Kibbee.....	N. Y.....	do.....
10	Charles Belknap, jr.....	Mass.....	26 May 99	25	Ralph A. Koch.....	Nebr.....	12 Sept. 99
	Charles A. Blakely.....	Ky.....	9 Sept. 99		Lindsay Hensley Lacy.....	Tex.....	12 Sept. 99
	Charles Edgar Brillhart.....	Pa.....	3 Oct. 99		Lamar Richard Leahy.....	N. Y.....	12 Sept. 99
	Alfred Torry Brisbin.....	Pa.....	23 May 99		Sam Colby Loomis.....	Ill.....	23 Sept. 99
	Francis James Cleary.....	N. Y.....	12 Sept. 99		John James McCracken.....	Va.....	13 Sept. 99
15	Henry David Cooke, jr.....	N. Y.....	9 Sept. 99	30	Frederick Valette McNair.....	At large.....	24 June 99
	Milton Smith Davis.....	Cal.....	7 Sept. 99		Lindsay Kellogg Metcalf.....	Cal.....	12 Sept. 99
	Paul Henry Fretz.....	N. Dak.....	9 Sept. 99		Macgillivray Milne.....	Ohio.....	8 Sept. 99
	Ernest Friedrich.....	N. Y.....	7 Sept. 99		Charles Clifton Moses.....	Ala.....	21 July 99
	Richard Duncan Gatewood.....	At large.....	26 June 99		Theodore Nelson.....	Mich.....	13 Sept. 99

SECOND CLASS—Continued.

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission.
	William E. T. Neumann.....	Cal.....	16 Sept. 99		Charles Earl Smith.....	Ohio.....	24 May 99
	Fred Halstead Poteet.....	Mo.....	17 Oct. 98	45	William Wards Smyth.....	Iowa.....	9 Sept. 99
	George Stanley Radford.....	Mich.....	12 Sept. 99		Harold Raynsford Stark.....	Pa.....	25 Oct. 99
35	Webb Russell Raudenbush.....	Minn.....	9 Sept. 99		Thomas Herbert Taylor.....	Miss.....	13 Sept. 99
	Butler Young Rhodes.....	Miss.....	13 Sept. 99		Rufus Saxton Thompson.....	D. C.....	21 Sept. 99
	Samuel Murray Robinson.....	Tex.....	8 Sept. 99	50	Wilbur Rice Van Auken.....	N. Y.....	9 Sept. 99
	John Rodgers.....	At large	9 Sept. 99		Alex. Hamilton Van Keuren.....	Mich.....	11 Sept. 99
	Stephen Clegg Rowan.....	At large	26 June 99		Hugh McLean Walker.....	Ga.....	13 Sept. 99
	Roy Warren Ryden.....	Iowa.....	11 Sept. 99			Thomas Ward, jr.....	N. Y.....	23 May 99
40	Frank Howard Sadler.....	Ala.....	23 May 99		James David Willson.....	Ind.....	.....do.....
	Leo Sahn.....	Iowa.....	28 Sept. 99				
	Ross Pelton Schlabach.....	Ohio.....	11 Sept. 99				

THIRD CLASS.—*Seventy-one (71) members.*

	Milton Wallace Arrowood.....	N. C.....	7 Sept. 00		Joseph Drummond Little.....	Ohio.....	22 Sept. 00
	David Worth Bagley.....	At large	.....do.....	40	John Henry Lofland.....	Iowa.....	.....do.....
	Bradford Barnette.....	At large	7 July 00		Cleon Wirt Mauldin.....	S. C.....	21 May 00
5	Prentiss Peck Bassett.....	Conn.....	7 Sept. 00		Richard Philip McCullough.....	N. J.....	.....do.....
	George Martin Baum.....	Kans.....do.....			Clyde Stanley McDowell.....	Ohio.....	22 Sept. 00
	Adrian Thomas Benjamin.....	Mich.....	.....do.....		Frank Oddo McMillan.....	Ohio.....	7 Sept. 00
	Paul Prichard Blackburn.....	Nebr.....	2 July 00	45	Fred Ewing McMillan.....	Wis.....	21 May 00
	Arthur Gill Caffee.....	Mo.....	7 Sept. 00		Herbert Harlan Michael.....	Md.....	7 July 00
10	Reginald Thorne Carpenter.....	N. H.....	29 Sept. 00		Luman Edgar Morgan.....	Nebr.....	22 Sept. 00
	Earl Worden Chafee.....	Wis.....	7 July 00			Edson Collins Oak.....	Me.....	7 Sept. 00
	Abram Claude.....	Md.....	7 Sept. 00	50	John Edward Otterson.....	Pa.....	7 Sept. 00
	Fred Gallup Colburn.....	Minn.....	29 Sept. 00		George Sanders Ownby.....	Tenn.....	23 May 99
	Donald Bloyer Craig.....	Ill.....	7 Sept. 00		Andrew Calhoun Pickens.....	Ala.....	7 Sept. 00
15	Paul Edward Dampman.....	Pa.....	.....do.....		Nathan Woodworth Post.....	Nebr.....	.....do.....
	Robert Alden Dawes.....	Mass.....	.....do.....		Halsey Powell.....	Ky.....	.....do.....
	Roscoe Franklin Dillen.....	Ind.....	21 May 00	55	Alvin Bevins Reed.....	Mo.....	22 Sept. 00
	Omenzo Colby Ford Dodge.....	At large	7 Sept. 00		Arthur Hopkins Rice.....	Miss.....	.....do.....
	Waldo Putnam Druley.....	Conn.....	.....do.....		Clarence Alvin Richards.....	Kans.....	21 May 00
20	Herbert Bigelow Fairchild.....	Wis.....	19 July 00		Carl Albert Richter.....	Wis.....	7 Sept. 00
	Edwin Oberlin Fitch, jr.....	Mass.....	2 July 00		Roland Rodgers Riggs.....	N. J.....	20 Sept. 00
	Edward Forbes Greene.....	Ill.....	22 Sept. 00	60	Christopher R. P. Rodgers.....	Pa.....	7 Sept. 00
	William Frederick Halsey, jr.....	At large	7 July 00		William Parker Sedgwick, jr.....	N. Y.....	.....do.....
	Chester Lyerly Hand.....	Minn.....	7 Sept. 00		Edward Bragg Sherman.....	At large	19 July 00
25	Charles Anthony Harrington.....	Mass.....	22 Sept. 00		Aubrey Kirk Shoup.....	Iowa.....	21 May 00
	John Porter Hart.....	Kans.....	22 Sept. 00		Walter Albert Smead.....	S. Dak.....	7 July 00
	James Waldemar Hayward.....	N. J.....	7 Sept. 00	65	Charles Carroll Soule, jr.....	Mass.....	7 Sept. 00
	Stanton Leigh Hunt Hazard.....	Mo.....	29 Sept. 00		Leigh Morrison Stewart.....	Ill.....	.....do.....
	Robert Bell Hilliard.....	N. Y.....	2 July 00		Harry Allen Stuart.....	Va.....	22 Sept. 00
30	Walter John Holland.....	Pa.....	21 May 00		Alex. Montgomery Thackara, jr.....	At large	17 June 99
	Herbert Seymour Howard.....	N. Y.....	7 Sept. 00		William Hamilton Toaz.....	N. Y.....	7 Sept. 00
	Hamilton Eugene Hutchins.....	At large	19 July 00	70	Forde Anderson Todd.....	S. C.....	.....do.....
	Benjamin Kent Johnson.....	Tex.....	7 Sept. 00		Lawrence Penfield Treadwell.....	Conn.....	.....do.....
35	Issac Cureton Johnson, jr.....	La.....	23 Sept. 00		Frederick Geddings Tupper.....	Ga.....	29 Sept. 00
	Chandler Kendall Jones.....	Ohio.....	20 Apr. 00		Darrell Palmer Wickersham.....	Wash.....	21 May 00
	Husband Edward Kimmel.....	Ky.....	21 May 00		Nathaniel Hoadley Wright.....	Ill.....	7 Sept. 00
	David McDougal Le Breton.....	At large	7 July 00				

FOURTH CLASS.—*One hundred and forty-four (144) members.*

	Arthur Kennedy Atkins.....	Mont.....	21 May 01		Lee Scott Border.....	Iowa.....	4 June 01
	John Franklin Atkinson.....	Ga.....	.....do.....	15	Harold Gardiner Bowen.....	R. I.....	8 June 01
5	Charles Morrison Austin.....	Tenn.....	7 Sept. 01		Jere Hutchins Brooks.....	Mich.....	23 Sept. 01
	William Baggeley.....	Pa.....	.....do.....		Overton Brooks.....	Ky.....	21 May 01
	Virgil Baker.....	Tenn.....	23 Sept. 01		Hugh Brown.....	Ind.....	7 Sept. 01
	George Washington Bassett, jr.....	Fla.....	7 Sept. 01		William Le Grand Burnett.....	Ga.....	.....do.....
	Grafton Asbury Beall, jr.....	W. Va.....	23 Sept. 01	20	Hubert Burnham.....	At large	21 May 01
	Francis Gaines Blasdel.....	N. Y.....	.....do.....		Ross Richard Cain.....	Nebr.....	7 Sept. 01
10	Claude Albert Bonvillian.....	La.....	7 Sept. 01		Turner Foster Caldwell.....	Tenn.....	21 May 01
	William Harris Booth.....	Va.....	.....do.....		Malcolm Campbell, jr.....	N. J.....	8 June 01

FOURTH CLASS—Continued.

	Name.	Ap- pointed from—	Date of admission.		Name.	Ap- pointed from—	Date of admission.
	Bruce Livingston Canaga	Ohio	7 Sept. 01		Winfield Liggett, jr.	Va.	8 June 01
	Andrew Francis Carter	S. C.	8 June 01		William Tupper Lightle	Ark.	7 Sept. 01
	Glenn Owen Carter	Ohio	23 Sept. 01	85	Carl Amos Lohr	Mich.	do
	Albert Thomas Church	Idaho	7 Sept. 01		John Jackson London	N. C.	do
25	Reuben Burton Coffey	Mo.	do		Byron McCandless	Colo.	do
	Vaughn Kimball Coman	Wis.	21 May 01		William Stanley McClintic	Va.	23 Sept. 01
	Arthur Byron Cook	Ind.	do		Laurance North McNair	N. Y.	21 May 01
	Alvah Breaker Court	Tex.	do	90	Edward Lloyd McSheehy	Ind.	do
	Wayne Joseph Coveney	Pa.	7 Sept. 01		Roscoe Conkling MacFall	N. J.	7 Sept. 01
30	Ormond Lee Cox	Ohio	do		John Appleton Mandeville	Ga.	23 Sept. 01
	Logan Cresap	Md.	do		Coburn Stewart Marston	Me.	4 June 01
	Walter Baldwin Crosby	Minn.	do		Herbert Hart Maxson	Nev.	23 Sept. 01
	William Linn Culbertson, jr.	Iowa	do	95	Lucian Minor	Tex.	do
	Ross Sherman Culp	Ohio	8 June 01		Joe Ralph Morrison	Me.	8 June 01
35	Louis Poisson Davis	N. C.	do		Charles Francis Murphy	N. Y.	7 Sept. 01
	Roger Alexander Dewar	Ga.	21 May 01		Perceival Edmund D. Nagle	N. Y.	23 Sept. 01
	Isaac Foote Dorten	Ala.	do		Raymond Perry R. Neilson	N. Y.	8 June 01
	Jonathan Stuart Dowell, jr.	Tex.	7 Sept. 01	100	John Henry Newton, jr.	Pa.	4 June 01
	Ernest Durr	Oreg.	do		Chester William Nimitz	Tex.	7 Sept. 01
40	Benjamin Dutton, jr.	Pa.	21 May 01		Albert Norris	Pa.	8 June 01
	William Edgar Eberle	Ark.	do		Edgar Garfield Oberlin	Ohio	21 May 01
	Frank Nathaniel Eklund	Cal.	7 Sept. 01		Joseph Vance Ogan	Ohio	7 Sept. 01
	Theodore Gordon Ellyson	Va.	4 June 01	105	Henry Atwood Orr	Mich.	21 May 01
	Louis Calott Farley	Mass.	21 May 01		Elliott Morgan Pegg	Pa.	7 Sept. 01
45	Earle Farwell	N. Y.	7 Sept. 01		George Cargill Pegram	Tenn.	4 June 01
	Reed Marquett Fawell	Neb.	23 Sept. 01		John Enoch Pond	H. I.	7 Sept. 01
	John Norwood Ferguson	N. C.	21 May 01		John Morton Poole, 3d	Del.	21 May 01
	Hugo Frankenberger	W. Va.	do	110	Henry Rawle	Pa.	8 June 01
	Wilhelm Lee Friedell	Ark.	7 Sept. 01		Albert Shafner Rees	Tenn.	21 May 01
50	Henry Grafton Fuller	Vt.	8 June 01		Walter E. Reno	Mo.	7 Sept. 01
	Robert Samuel Furber	Minn.	21 May 01		Edward Small Robinson	Pa.	21 May 01
	William Rea Furlong	Pa.	do		Edmund Spence Root	Ohio	do
	William Peace Gaddis	Ala.	23 Sept. 01	115	Arthur Wesley Sears	Mich.	8 June 01
	James Orville Gawne	N. Y.	21 May 01		Duncan Ingraham Selfridge	At large	do
55	Hamilton Freer Glover	S. C.	do		Charles Harlan Shaw	Mass.	do
	Frank Benjamin Godley	Tex.	8 June 01		Earl Roof Shipp	Mo.	7 Sept. 01
	Jefferson Briscoe Goldman	La.	21 May 01		Harry Earl Shoemaker	Ind.	31 Aug. 01
	Samuel Gordon	N. Y.	8 June 01	120	John Morris Smeallie	N. Y.	7 Sept. 01
	Nelson Henry Goss	Ind.	7 Sept. 01		Homer Gandolfo Smith	N. Y.	7 Sept. 01
60	Clarence Grace	Wis.	do		Roy Charles Smith	Mich.	31 Aug. 01
	Burton Hepburn Green	Wis.	23 Sept. 01		Simcoe Burke Smith	Ark.	21 May 01
	Thomas Green	Miss.	7 Sept. 01		William Oscar Spears	Tenn.	21 May 01
	Halford Robert Greenlee	Ill.	do	125	Donald Bernard Stafford	La.	do
	Gordon Wayne Haines	Ga.	8 June 01		Cornelius Nathan Stanton	Iowa	do
65	Edward Guerrant Hargis	Ky.	7 Sept. 01		John Taylor Gause Stapler	N. Y.	do
	Isaac William Hayne	S. C.	8 June 01		Benjamin Harrison Steele	Kans.	do
	Earl Clinton Heilman	Okla.	7 Sept. 01		George Vandenberg Stewart	N. Y.	7 Sept. 01
	Stanford Caldwell Hooper	Cal.	31 Aug. 01	130	Arthur Curtis Stott, jr.	N. Y.	8 June 01
	Gerald Howze	Ala.	6 Mar. 01		Ralph Beaver Strassburger	Pa.	21 May 01
70	Royal Eason Ingersoll	Ind.	21 May 01		John Cullin Sumpter	Ky.	7 Sept. 01
	Robert Leo Irvine	Utah	do		Ernest Arthur Swanson	Iowa	23 Sept. 01
	Hiram Leech Irwin	Pa.	do		John Calvin Sweeney, jr.	Tenn.	8 June 01
	Ralph Curtis Jack	Pa.	7 Sept. 01	135	Lloyd Woolsey Townsend	N. J.	7 Sept. 01
	Robert Allen Jackson	Va.	21 May 01		Alexander S. Wadsworth, jr.	N. C.	do
75	Walter Frederick Jacobs	Conn.	8 June 01		Kenneth Whiting	N. Y.	21 May 01
	Anthony John James	Ill.	7 Sept. 01		John Walter Wilcox	Ga.	do
	Herbert Emory Kays	Ariz.	24 Sept. 01		Joseph Ralph Williams	N. J.	8 June 01
	Horace Christopher Laird	Tex.	7 Sept. 01	140	James Sterrett Woods	Pa.	21 May 01
	Frederick E. Langenheim	Pa.	28 Sept. 01		Walter Brown Woodson	Va.	23 Sept. 01
80	Walter Hamilton Lassing	Ky.	21 May 01		Edwin Burke Woodworth	Tex.	7 Sept. 01
	Sylvester Howard Lawton, jr.	Ohio	31 Aug. 01		James Clark Worrall	Minn.	do
	Herbert Fairfax Leary	Md.	21 May 01		Luke Stowe Wunderly	Ohio	21 May 01

RETIRED LIST.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1869, section 8.
 E. Retired on own application after 30 years' service. Act of March 3, 1869, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1869, section 11.

REAR-ADMIRALS (43).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Years service.	
					Ys.	Mos.
	Thomas Oliver Selfridge	Washington, D. C.	24 Apr. 66	A.	15	4
	George Beall Balch	Baltimore, Md.	3 Jan. 83	B.	21	11
	Aaron Konkle Hughes	Washington, D. C.	31 Mar. 84	B.	19	11
	John Henry U'phur	do	1 June 85	B.	22	5
5	Samuel Rhoads Franklin	do	24 Aug. 87	C.	25	11
	Stephen Bleseker Luce	War College, Newport, R. I.†	25 Mar. 89	B.	33	1
	James Edward Jon.††	Washington, D. C.	27 Feb. 90	B.	20	10
	Lewis Ashfield Kimberly	West Newton, Mass.	2 Apr. 92	B.	23	8
	Bancroft Gherardi	East Orange, N. J.	10 Nov. 94	B.	25	8
10	George Eugene Belknap	Brookline, Mass.	22 Jan. 94	B.	24	4
	David B. Harmony	Santa Barbara, Cal.	26 June 93	C.	21	7
	Andrew Ellicott Kennedy Benham	Board of Awards, Washington, D. C.	10 Apr. 94	B.	22	11
	James Augustin Greer	Washington, D. C.	28 Feb. 95	B.	20	4
	Aaron Ward Weaver	do	26 Sept. 95	C.	20	1
15	George Brown	Indianapolis, Ind.	19 June 97	B.	22	7
	John Grimes Walker	Washington, D. C.	20 Mar. 97	B.	17	4
	Francis Munroe Ramsay	Washington, D. C.	5 Apr. 97	B.	16	9
	Oscar Fitzalan Stanton	New London, Conn.	30 July 94	C.	19	9
	Henry Erben	New York, N. Y.	6 Sept. 94	B.	20	2
20	Lester Anthony Beardlee	On leave abroad	1 Feb. 98	B.	21	5
	Thomas Oliver Selfridge, jr.	Washington, D. C.	6 Feb. 98	B.	20	5
	Joseph Nelson Miller	New York, N. Y.	22 Nov. 98	B.	18	7
	Edmund Orville Matthews	On leave abroad	24 Oct. 98	B.	14	9
	Charles Stuart Norton	Brooklyn, N. Y.	10 Aug. 98	B.	16	9
25	Henry Lycargus Howison	Youkers, N. Y.	10 Oct. 99	B.	15	4
	Albert Kautz	Amherst, Mass.	29 Jan. 01	B.	17	5
	Winfield Scott Schley	New York, N. Y.	9 Oct. 01	B.	18	5
	William George Buchler	Philadelphia, Pa.	25 Mar. 99	B., F.	16	11
	Henry Bellows Robeson	Waldpole, N. H.	28 Mar. 99	C., F.	16	1
30	Benjamin Franklin Day	Glasgow, Va.	28 Mar. 00	C.	17	8
	Alexander Hugh McCormick	Annapolis, Md.	26 Mar. 00	C.	15	1
	Nicol Ludlow	Oakdale, N. Y.	1 Nov. 99	C., F.	19	2
	James Kautzelle	Paterson, N. J.	8 July 99	B., F.	20	2
	Nehemiah Mayo Dyer	Mulrose, Mass.	19 Feb. 01	B., F.	16	0
35	Joseph Trilley	San Francisco, Cal.	25 Sept. 99	B., F.	21	1
	John Lowe	Noroton, Conn.	11 Dec. 00	B., F.	21	0
	Cipriano Andrade	Philadelphia, Pa.	1 July 01	C., F.	19	1
	Lewis Wood Robinson	do	21 Sept. 01	C., F.	18	8
	James G. Green	Washington, D. C.	11 May 01	C., F.	*19	2
40	James McQueen Forsyth	Philadelphia, Pa.	25 Sept. 01	C., F.	*19	2
	George Elmore Ide	New York, N. Y.	27 Sept. 01	C., F.	16	10
	Oscar Walter Farenholt	Malden, Mass.	1 Sept. 01	C., F.	*16	10
	William Campbell Gibson	Brooklyn, N. Y.	23 July 00	B., F.	*21	9

COMMODORES (7).

	Albert G. Clary	Springfield, Mass.	7 Aug. 76	B.	20	8
	Somerville Nicholson	Washington, D. C.	7 Apr. 81	C.	27	9
	William Penn McCann	New Rochelle, N. Y.	4 May 92	B.	19	4
	James Henry Gillis	Delhi, N. Y.	14 May 93	B.	22	4
5	Edward Eells Potter	Belvidere, Ill.	9 May 95	B.	19	7
	Robert Lees Phythian	Annapolis, Md.	29 July 97	B.	15	1
	Rush Richard Wallace	Washington, D. C.	7 Nov. 97	B.	17	10

* Includes service in Volunteer Navy.
 † Retired as Commodore, promoted 25 July, 1866.
 †† Also senior member Board of Awards.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
- B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
- C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
- D. Retired on application for voluntary retirement. Act of March 3, 1869, section 8.
- E. Retired on own application after 30 years' service. Act of March 3, 1869, section 17.
- F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1869, section 11.

REAR-ADMIRALS (43).

Share or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
Ys.	Ms.				
21	2	1 Jan. 18	25 July 66	Massachusetts	Massachusetts.
19	8	30 Dec. 37	5 June 78	Tennessee	Alabama.
13	0	20 Oct. 38	2 July 82	New York	New York.
16	8	4 Nov. 41	1 Oct. 84	Virginia	District of Columbia.
17	1	18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
12	3	19 Oct. 41	5 Oct. 85	New York	New York.
17	0	10 Sept. 41	19 Feb. 86	Kentucky	Kentucky.
16	5	8 Dec. 46	26 Jan. 87	New York	Illinois.
17	0	29 June 46	25 Aug. 87	Louisiana	Massachusetts.
18	7	7 Oct. 47	12 Feb. 89	New Hampshire	New Hampshire.
17	5	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
19	8	24 Nov. 47	28 Feb. 90	New York	New York.
23	5	19 Jan. 48	3 Apr. 92	Ohio	Ohio.
20	2	10 May 48	27 June 93	District of Columbia	Do.
19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
24	4	5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
29	0	do	11 Apr. 94	District of Columbia	Pennsylvania.
17	8	29 Dec. 49	21 July 94	New York	New York.
20	6	17 June 48	31 July 94	do	Do.
17	7	5 Mar. 50	21 May 95	do	Do.
20	6	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
26	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
29	7	2 Oct. 51	19 June 97	Maryland	Missouri.
23	1	3 Oct. 51	1 Feb. 98	New York	New York.
25	8	26 Sept. 54	30 Sept. 98	District of Columbia	Indiana.
22	5	28 Sept. 54	24 Oct. 98	Ohio	Ohio.
25	4	20 Sept. 56	3 Mar. 99	Maryland	Maryland.
21	5	21 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.
21	6	25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
16	4	20 Sept. 58	29 Mar. 99	Ohio	Ohio.
23	5	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
14	5	28 Oct. 59	1 Nov. 99	New York	New York.
13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
18	8	4 Apr. 62	19 Feb. 01	Massachusetts	Massachusetts.
25	15	11 Aug. 60	25 Sept. 99	Ireland	Maryland.
15	7	14 Aug. 61	11 Dec. 00	England	Ohio.
16	9	1 July 61	1 July 01	Mexico	Pennsylvania.
15	7	21 Sept. 61	21 Sept. 01	New Jersey	New Jersey.
*15	6	11 May 61	11 May 01	Massachusetts	Massachusetts.
*17	3	25 Sept. 61	25 Sept. 01	Bahama Islands	Pennsylvania.
14	0	27 Sept. 61	27 Sept. 01	Ohio	Ohio.
*18	0	619 Aug. 64	1 Sept. 01	Texas	Texas.
*14	2	15 Dec. 62	23 July 00	New York	New York.

COMMODORES (7).

		Commo-dore.	
6	10	8 May 32	5 Apr. 74
12	3	21 June 39	22 Jan. 80
19	4	1 Nov. 48	26 Jan. 87
11	10	12 Oct. 48	29 Jan. 87
18	10	5 Feb. 50	27 June 93
25	4	28 Jan. 53	7 Sept. 94
22	4	25 May 52	11 Nov. 94

6 Date of appointment as Acting Ensign. Entered service as enlisted man 24 April, 1861

CAPTAINS (6).

Name and rank.	Present residence or duty.	Retired.	Law Govt. Ingr. Retiro. Mont.	Non serv. Ingr.
Allen Visseher Reed	Washington, D. C.	11 June 96	C.	13
Alfred Taylor Mahan	New York, N. Y.	17 Nov. 96	C.	13
John Lewis Hannum	Philadelphia, Pa.	30 June 99	D.	20
Robert E. Impey	On leave abroad	21 Sept. 01	C.	18
5 William Irwin Moore	Brookline, Mass.	30 June 00	D.	7
Henry Schuyler Ross	Florence, Italy	30 June 99	D.	18

COMMANDERS (27).

Francis Mathews Green	Albany, N. Y.	23 Feb. 97	B.	015
Edward Hooker	Brooklyn, N. Y.	23 Dec. 84	B.	06
Thomas Nelson	Annapolis, Md.	5 Dec. 96	B.	018
Charles Alexander Schetky	Philadelphia, Pa.	8 Mar. 89	B.	09
5 John Knight Winn	Chelsea, Mass.	31 Aug. 95	B.	010
William Bogert Newman	Hackensack, N. J.	9 Nov. 96	B.	019
Andrew Johan Iverson	Boston, Mass.	4 Jan. 97	B.	017
Zera Luther Tanner	Washington, D. C.	5 Dec. 97	B.	024
Samuel Belden	New London, Conn.	27 Apr. 88	B.	15
10 John Campbell Morong	San Francisco, Cal.	28 Aug. 97	B.	014
Dennis Wallbach Mullan	Annapolis, Md.	11 July 01	C.	15
William Hale Driggs	Washington, D. C.	30 June 99	D.	16
John Henry Moore	do.	do.	D.	17
William Franklin Low	do.	do.	D.	19
15 Nelson Townsend Houston	Newton, Mass.	30 June 00	D.	19
	Newburg, N. Y.	do.	D.	17
Clayton Scott Richman	Muscatine, Iowa	do.	D.	16
Hawley Olmstead Rittenhouse	Brooklyn, N. Y.	30 June 99	D.	16
Robert Grosvenor Peck	Hydrographic Office, Bu. of Equip.	do.	D.	19
Martin Ellsworth Hall	Lowell, Mass.	30 June 00	D.	14
20 Herman Frederick Fickbohm	On leave abroad	30 June 99	D.	18
George Frederick Warren Holman	Boston, Mass.	30 June 01	D.	20
Lazarus Lowrey Reamey	Washington, D. C.	30 June 00	D.	17
William Kilburn	do.	do.	D.	18
Jacob John Hunker	do.	30 June 01	D.	18
25 William Manning Irwin	do.	do.	D.	16
Gustavus Charles Hanus	Brooklyn, N. Y.	30 June 99	D.	12
Henry Harris Barroll	Danbury, Conn.	do.	D.	18

MEDICAL DIRECTORS (28).

Rank of Rear-Admiral (10).				
Walter Keller Scofield	Stamford, Conn.	23 Apr. 01	B, F.	13
Grove Spooner Beardsley	Washington, D. C.	12 Jan. 00	B, F.	14
John Howe Clark	Amherst, N. H.	15 Apr. 99	B, F.	14
Thomas Cameron Walton	Annapolis, Md.	21 May 00	B, F.	14
5 Charles Harry White	Boston, Mass.	19 Nov. 00	B.	14
George Worth Woods	San Francisco, Cal.	24 Aug. 00	B, F.	14
James Rufus Tryon	Coxsackie, N. Y.	24 Sept. 99	B, F.	012
James Milton Flint	Washington, D. C.	7 Feb. 00	B, F.	013
George Adams Bright	do.	9 Apr. 99	B, F.	016
10 Joseph Gerrish Ayers	New Rochelle, N. Y.	3 Nov. 01	B, F.	017
Rank of Commodore (3).				
William Grier*	Washington, D. C.	5 Oct. 78	B.	17
Samuel Jackson	do.	1 Apr. 79	B.	17
Francis M. Gunnell	do.	27 Nov. 89	B.	16
Rank of Captain (15).				
Phineas Jonathan Horwitz	Philadelphia, Pa.	3 Mar. 84	B.	7
Edward Shippen	do.	18 June 88	B.	13
Samuel Franklin Coues	Cambridge, Mass.	17 Sept. 87	B.	13

* Retired while Surgeon-General and Chief of Bureau of Medicine and Surgery.
 † Includes service in Volunteer Navy

CAPTAINS (6).

Shore or other duty.		Date of entry into the service.	Captain.	Born in—	Appointed from—
Ys.	Ms.				
	8	26 Sept. 54	28 July 84	New York.....	New York.
	7	30 Sept. 56	23 Sept. 85	do.....	Do.
	3	21 Apr. 63	30 June 90	Pennsylvania.....	Pennsylvania.
5	0	21 Sept. 61	2 Nov. 90	Ohio.....	Ohio.
	3	14 Apr. 62	30 June 99	West Virginia.....	West Virginia.
	8 11	17 Nov. 62	30 June 99	New York.....	New York.

COMMANDERS (27).

		Com- mander.			
a	18 3	18 June 61	7 July 83	Massachusetts.....	Massachusetts.
a	16 10	19 July 61	9 Feb. 84	Connecticut.....	Rhode Island.
a	13 6	8 Jan. 62	13 Dec. 86	Tennessee.....	Pennsylvania.
5	a13 5	27 June 63	4 Sept. 87	Pennsylvania.....	New York.
	a21 7	6 8 Sept. 62	31 Mar. 88	Massachusetts.....	Massachusetts.
	a11 7	12 Oct. 61	1 July 92	New York.....	New York.
	a14 3	19 Mar. 63	4 Dec. 92	Norway.....	Massachusetts.
	a6 9	18 Aug. 62	7 Feb. 93	New York.....	New York.
10	17 1	10 Sept. 62	25 Feb. 93	Connecticut.....	Connecticut.
	a17 10	1 Apr. 63	27 June 93	Maine.....	Maine.
	13 10	21 Sept. 60	3 July 82	Maryland.....	Kentucky.
	9 10	21 July 65	30 June 90	Michigan.....	Michigan.
	11 5	31 July 65	do.....	New York.....	New York.
	11 4	24 July 65	30 June 00	New Hampshire.....	New Hampshire.
15	12 7	28 July 65	do.....	New York.....	New York.
	14 10	24 July 65	do.....	Iowa.....	Iowa.
	14 8	25 July 66	do.....	New Jersey.....	New Jersey.
	14 6	21 Sept. 66	do.....	Massachusetts.....	Massachusetts.
20	13 8	19 Sept. 65	do.....	Washington, D. C.....	Iowa.
	10 4	31 July 66	do.....	Germany.....	Naval App.
	13 5	23 July 66	30 June 01	Massachusetts.....	California.
	12 5	23 July 66	30 June 00	Pennsylvania.....	Pennsylvania.
	12 5	5 Dec. 65	do.....	do.....	California.
	13 4	27 July 66	30 June 01	Pennsylvania.....	Ohio.
25	14 1	28 June 67	do.....	Ohio.....	Do.
	10 1	26 July 65	30 June 99	Germany.....	Wisconsin.
	9 4	27 Sept. 67	do.....	Missouri.....	Missouri.

MEDICAL DIRECTORS (28).

		Medical director.			
	18 11	12 July 61	18 Feb. 90	Connecticut.....	Connecticut.
	17 9	1 July 61	22 Jan. 91	New York.....	New York.
	20 2	19 Oct. 61	4 Mar. 93	New Hampshire.....	New Hampshire.
5	21 11	5 Oct. 61	31 May 00	England.....	New York.
	20 6	26 Dec. 61	8 June 95	New Hampshire.....	Massachusetts.
	22 5	11 Dec. 61	15 June 95	Massachusetts.....	New York.
	a21 10	19 Mar. 63	21 Jan. 97	New York.....	Do.
	a19 3	14 Apr. 62	6 June 97	New Hampshire.....	New Hampshire.
10	a15 8	16 May 61	19 Oct. 97	Maine.....	Maine.
	a16 11	17 Dec. 64	12 Dec. 98	New Hampshire.....	New Hampshire.
	17 7	7 Mar. 38	3 Mar. 71	Ireland.....	Maryland.
	19 2	20 June 38	do.....	Pennsylvania.....	North Carolina.
	21 6	22 Mar. 49	3 Feb. 75	District of Columbia.....	District of Columbia.
	21 9	8 Nov. 47	30 June 73	Maryland.....	Do.
15	22 1	7 Aug. 49	17 Mar. 76	New Jersey.....	Do.
	18 4	25 Feb. 51	13 Aug. 76	New Hampshire.....	New Hampshire.

b Enlisted man 2 September, 1861, to 5 August, 1862.

RETIREE LIST.

MEDICAL DIRECTORS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	Jacob S. Dungan.....	San Francisco, Cal.....	11 Jan. 87	B.	13	11
	George Peck.....	Elizabeth, N. J.....	9 July 88	B.	12	7
	John Y. Taylor.....	Washington, D. C.....	21 Jan. 91	B.	13	11
20	Richard Crain Dean.....	do.....	27 May 95	B.	10	9
	Delavan Bloodgood.....	Brooklyn, N. Y.....	20 Aug. 93	B.	13	1
	David Kindlberger.....	On leave abroad.....	2 Sept. 96	B.	12	3
	Philip Skinner Wales.....	do.....	27 Feb. 96	B.	8	5
	Edward Strong Bogert.....	New York, N. Y.....	7 May 98	B.	11	11
25	Henry Martyn Wells.....	do.....	20 Jan. 97	B.	14	4
	Benjamin Harrison Kidder.....	Edgartown, Mass.....	23 Jan. 98	B.	14	3
	George Henry Cooke.....	Ridley Park, Pa.....	12 Dec. 98	B.	14	0
	Thomas Neall Penrose.....	Philadelphia, Pa.....	6 June 97	B.	15	2

PAY DIRECTOR (1).

	Rank of Rear-Admiral.				
	Edwin Stewart*.....	South Orange, N. J.....	5 May 99	B. F.	11 6

PAY DIRECTORS (13).

	Rank of Rear-Admiral (6).				
	Charles Henry Eldredge.....	Navy pay office, Norfolk.....	21 Sept. 01	B. F.	8 3
	Edward May.....	Boston, Mass.....	20 Jan. 00	B. F.	10 2
	Rufus Parks.....	Norfolk, Va.....	9 Apr. 99	B. F.	10 3
5	Joseph Adams Smith.....	Brooklyn, N. Y.....	1 Sept. 99	B. F.	8 0
	James Edward Tolfree.....	New York, N. Y.....	29 Aug. 99	B. F.	14 3
	George Armstrong Lyon.....	Philadelphia, Pa.....	23 Dec. 99	B. F.	12 4
	George William Beaman.....	Cambridge, Mass.....	7 May 99	B. F.	12 5
	Rank of Commodore (2).				
	James Horatio Watmough.....	Washington, D. C.....	30 July 84	B.	13 0
	Thomas Henry Looker.....	do.....	23 Nov. 91	B.	14 7
	Rank of Captain (5).				
10	Charles Wheaton Abbot.....	Warren, R. I.....	18 Nov. 91	B.	6 9
	James Daniel Murray.....	Annapolis, Md.....	20 Sept. 91	B.	8 3
	Alexander Wilson Russell.....	Philadelphia, Pa.....	4 Feb. 86	B.	8 4
	Caspar Schenck.....	Annapolis, Md.....	25 Sept. 97	B.	10 0
	Arthur John Pritchard.....	Baltimore, Md.....	12 Feb. 98	B.	18 2

PAY INSPECTORS (3).

	Rank of Captain.				
	Henry Gillette Colby.....	On leave abroad.....	4 Mar. 01	B. F.	14 7
	Rank of Commander.				
	Worthington Goldsborough.....	General storek'p'r. Naval Academy.....	9 Oct. 96	B.	14 3
	William Waters Woodhull.....	G. s. k., naval sta., New Orleans, La.....	15 June 98	B.	13 5

* Retired while Chief of Bureau of Supplies and Accounts.
 a Includes service in Volunteer Navy.
 b Includes service as midshipman.

MEDICAL DIRECTORS—Continued.

	Shore or other duty.		Date of entry into the service.	Medical Director.	Born in—	Appointed from—
	Ys.	Ms.				
20	17	5	25 Feb. 51	31 Dec. 76	Pennsylvania.....	Pennsylvania.
	19	5	do	7 Jan. 78	New Jersey.....	New York.
	20	0	26 Sept. 53	20 Apr. 79	Pennsylvania.....	Delaware.
	25	2	17 Apr. 56	10 June 80	do.....	New Jersey.
	22	3	13 Mar. 57	22 Aug. 84	New York.....	New York.
	19	5	20 May 59	30 Jan. 87	Ohio.....	Ohio.
25	21	2	7 Aug. 56	15 Oct. 81	Maryland.....	Maryland.
	24	3	10 June 61	28 Nov. 89	New York.....	New York.
	19	8	21 July 61	22 Sept. 91	Massachusetts.....	Massachusetts.
	17	7	20 Sept. 61	21 Aug. 93	do.....	Do.
	18	0	22 Sept. 62	29 Sept. 95	Pennsylvania.....	New Jersey.
	16	5	11 Nov. 61	28 Feb. 96	do.....	Pennsylvania.

PAY DIRECTOR (1).

			Pay Director.			
	24	9	9 Sept. 61	12 Sept. 91	New York.....	New York.

PAY DIRECTORS (13).

5	26	7	10 July 61	31 Aug. 81	Massachusetts.....	New York.
	24	3	6 Sept. 61	24 Dec. 83	do.....	Massachusetts.
	a19	8	12 Sept. 61	10 Aug. 86	Maine.....	New York.
	24	0	8 Oct. 61	24 Nov. 91	do.....	Maine.
	a20	3	13 Sept. 62	12 Feb. 98	New York.....	New York.
	18	11	11 June 62	15 Mar. 98	Pennsylvania.....	Pennsylvania.
10	a18	3	5 Mar. 62	9 Apr. 99	Vermont.....	Missouri.
	13	5	b12 Dec. 44	3 Mar. 71	Pennsylvania.....	Pennsylvania.
	20	6	c31 Aug. 53	do	Ohio.....	Ohio.
10	21	5	2 Sept. 56	3 July 71	Rhode Island.....	Rhode Island.
	19	4	3 June 58	25 Sept. 75	Maryland.....	Minnesota.
	19	1	d28 Feb. 61	23 Feb. 77	do.....	District of Columbia.
	a23	10	e6 July 61	6 Dec. 80	New York.....	Illinois.
	13	5	7 Oct. 61	10 Apr. 95	Maryland.....	Maryland.

PAY INSPECTORS (3).

			Pay Inspector.			
	16	8	22 June 63	23 Apr. 99	Vermont.....	Vermont.
18	19	2	30 Sept. 62	24 Nov. 91	Maryland.....	Maryland.
	18	7	13 May 63	30 Mar. 95	New York.....	New York.

a Includes service in Volunteer Navy.

b Acting midshipman 24 November, 1843; 10 months' sea service.

c Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months.

d Captain's clerk 9 December, 1842; sea service, 2 years; eight months in the Army.

e Three months and 11 days in Volunteer Army.

RETIRED LIST.

PAYMASTERS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Yr.	Ms.	Sea service.
<i>Rank of Commander (1).</i>						
William Wesley Barry	Vineyard Haven, Mass.	15 Sept. 99	B, F.	011	0	0
<i>Rank of Lieutenant-Commander (1).</i>						
Henry Titus Skelding	Naval Station, Havana	31 Oct. 96	B.	12	0	0

CHIEF ENGINEERS (33).

<i>Rank of Commodore (9).</i>						
Benjamin Franklin Isherwood	New York, N. Y.	6 Oct. 84	B.	6	2	2
William Henry Shock *	Washington, D. C.	15 June 83	B.	12	0	0
Montgomery Fletcher	do.	15 Feb. 92	B.	12	2	2
David Betton Macomb	New York, N. Y.	27 Feb. 80	B.	14	11	11
5 Edward Dunham Robie	Washington, D. C.	11 Sept. 93	B.	16	11	11
John White Moore	Brooklyn, N. Y.	24 May 94	B.	15	7	7
Thom Williamson	Navy Department	5 Aug. 95	B.	15	6	6
William Wierman Dungan	Baltimore, Md.	22 Dec. 97	B.	16	3	3
Jackson McMell	Philadelphia, Pa.	4 June 96	B.	15	5	5
<i>Rank of Captain (16).</i>						
10 James Wilson King	Philadelphia, Pa.	26 Aug. 81	B.	8	11	11
Edwin Fithian	Bridgeton, N. J.	13 Dec. 82	B.	16	1	1
Francis Cadwalader Dade	Philadelphia, Pa.	26 Jan. 89	C.	16	10	10
Charles Harding Loring	Brooklyn, N. Y.	26 Dec. 90	B.	12	5	5
William Benthall Brooks	Eric, Pa.	1 Mar. 92	C.	19	3	3
15 George Fink Kutz	Oakland, Cal.	26 June 96	C.	16	8	8
Andrew Jackson Kiersted	Philadelphia, Pa.	25 Dec. 94	B.	16	7	7
James William Thomson	Camden, N. J.	26 June 16	C.	15	5	5
Samuel Loring Percival Ayres	Philadelphia, Pa.	29 July 97	B.	18	0	0
Elijah Laws	Morristown, N. J.	30 Mar. 95	B.	17	9	9
20 Edward Farmer	Boston, Mass.	1 Mar. 98	B.	17	10	10
David Smith	Washington, D. C.	13 Dec. 96	B.	16	8	8
Fletcher Aloysius Wilson	Boston, Mass.	7 Feb. 98	B.	21	5	5
Robert Potts	Washington, D. C.	8 May 97	B.	19	8	8
Alfred Adamson	Lynn, Mass.	19 Sept. 98	B.	18	2	2
25 George Jacob Burnap	Philadelphia, Pa.	10 Feb. 99	B.	19	0	0
<i>Rank of Commander (5).</i>						
Henry Beauchamp Nones	Wilmington, Del.	15 May 92	B.	16	10	10
Albert William Morley	Brooklyn, N. Y.	27 Mar. 96	B.	15	9	9
John Agnew Scot	Philadelphia, Pa.	28 May 97	B.	20	4	4
George Washington Stivers	Brooklyn, N. Y.	12 Oct. 98	B.	15	8	8
30 James Henry Chasmar	Babylon, L. I., N. Y.	11 Oct. 98	B.	19	4	4
<i>Rank of Lieutenant-Commander (3).</i>						
Daniel Paul McCartney	Washington, D. C.	10 Nov. 92	B.	16	10	10
Benjamin F. Wood	Mount Vernon, N. Y.	6 Oct. 92	B.	13	1	1
George Walter Roche	Baltimore, Md.	3 July 96	B.	17	11	11

* Retired while Chief of Bureau of Steam Engineering.

a Includes service in Volunteer Navy.

PAYMASTERS (2).

Shore or other duty.		Date of entry into the service.	Paymaster.	Born in—	Appointed from—
Ys.	Ms.				
al5	7	30 July 63	18 Dec. 86	Massachusetts.....	Massachusetts.
14	10	31 Dec. 62	19 Aug. 70	New York.....	New York.

CHIEF ENGINEERS (33).

				Chief Engineer.		
5	30	4	23 May 44	31 Oct. 48	New York.....	
	19	11	18 Jan. 45	11 Mar. 51	Maryland.....	
	19	3	24 June 50	25 Oct. 59	Virginia.....	
	19	4	11 Jan. 49	21 Sept. 60	Florida.....	
	21	9	16 Feb. 52	30 July 61	Vermont.....	
8	8	21 May 53	5 Aug. 61	New York.....	Do.	
	1	do	do	North Carolina.....	Virginia.	
	20	8	26 June 56	1 Feb. 62	Maryland.....	Maryland.
	18	0	2 Aug. 55	2 Feb. 62	Pennsylvania.....	Pennsylvania.
10	25	6	2 Sept. 44	12 Nov. 52	Maryland.....	Maryland.
	16	1	31 Oct. 48	23 Oct. 59	New Jersey.....	Pennsylvania.
	12	2	20 Jan. 49	24 Oct. 59	Virginia.....	Virginia.
	23	7	26 Feb. 51	25 Mar. 61	Massachusetts.....	Massachusetts.
	17	3	16 Feb. 52	1 Aug. 61	Virginia.....	Virginia.
	20	10	26 June 56	10 Nov. 61	Pennsylvania.....	Pennsylvania.
	16	4	do	12 Nov. 61	Virginia.....	Maryland.
	21	7	do	2 Feb. 62	Delaware.....	New Jersey.
	20	1	21 July 58	21 Mar. 70	Connecticut.....	Connecticut.
	9	2	19 Mar. 58	do	Pennsylvania.....	Pennsylvania.
19	0	3 May 59	4 Mar. 71	Vermont.....	Massachusetts.	
20	19	0	26 Aug. 59	5 Mar. 71	Scotland.....	Do.
	11	6	do	do	England.....	New York.
	14	1	17 Feb. 60	22 Jan. 73	Ireland.....	Pennsylvania.
	12	11	13 May 61	19 May 79	New York.....	Wisconsin.
	15	3	do	1 Nov. 79	New Hampshire.....	New York.
30	12	0	28 May 61	14 Dec. 64	Pennsylvania.....	Delaware.
	16	4	11 July 61	17 Nov. 82	Connecticut.....	New York.
	10	0	3 Oct. 61	6 July 85	Pennsylvania.....	Pennsylvania.
	18	3	2 Dec. 61	18 Dec. 85	New York.....	New York.
	13	6	7 Apr. 62	27 Jan. 89	do.....	Do.
12	3	1 July 61	22 Aug. 81	Ireland.....	Maryland.	
	5	do	14 Dec. 83	New York.....	New York.	
	8	28 Oct. 62	25 Aug. 89	Pennsylvania.....	Pennsylvania.	

b Third Assistant Engineer. 23 September, 1853, 2 years 10 months.

RETIRED LIST.

CHAPLAINS (6).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Rank of Captain.</i>					
William Henry Stewart	De Land, Fla	11 July 93	B.	5	8
John Singer Wallace	Chicago, Ill.	29 Jan. 93	B.	3	10
Donald McLaren	Orange, N. J.	7 Mar. 96	B.	4	9
Wesley Otheman Holway	Boston, Mass.	9 June 01	B.	1	10
5 John Kerfoot Lewis	On leave abroad	18 Mar. 97	B.	7	1
Frank Bramwell Rose	Swarthmore, Pa	5 Apr. 98	B.	9	11

PROFESSORS OF MATHEMATICS (7).

<i>Rank of Rear Admiral (2).</i>					
William Harkness	Washington, D. C.	17 Dec. 99	B. F.	1	9
Henry Davis Todd	do.	25 Aug. 00	B. F.	7	9
<i>Rank of Captain (3).</i>					
Simon Newcomb	On leave, abroad	12 Mar. 97	B.	0	0
5 Asaph Hall	Washington, D. C.	15 Oct. 91	B.	0	8
John Robie Eastman	Andover, N. H.	29 July 98	B.	0	0
<i>Rank of Commander (2).</i>					
Edgar Frisby	Washington, D. C.	22 May 99	B.	0	0
Lucien Franklin Prud'homme	Annapolis, Md.	1 Sept. 96	B.	0	0

NAVAL CONSTRUCTORS (7).

<i>Rank of Rear Admiral (1).</i>					
Philip Hichborn*	Washington, D. C.	4 Mar. 01	B. F.	0	0
<i>Rank of Captain (3).</i>					
Frank Lysander Fernald	Asiatic Station	11 Nov. 97	B.	0	0
William Henry Varney	Baltimore, Md.	19 Apr. 00	B.	0	0
Joseph Feaster	Philadelphia, Pa.	5 Aug. 99	B.	0	0
<i>Rank of Commander (3).</i>					
5 William Lines Mintonye	Brooklyn, N. Y.	4 Dec. 91	B.	0	0
Robert William Steele	South Orange, N. J.	13 Apr. 93	B.	0	0
John Baxter Hoover	Elizabeth, N. J.	23 June 98	B.	0	0

CIVIL ENGINEERS (3).

<i>Rank of Rear Admiral (1).</i>					
Peter Christian Asserson	Navy-yard, New York	5 Jan. 01	B. F.	0	0
<i>Rank of Commander (1).</i>					
Anecito Garcia Menocal	Member board on naval stations.	1 Sept. 98	B.	0	0
<i>Rank of Lieutenant-Commander (1).</i>					
Calvin Brown	Seattle, Wash.	15 Oct. 81	B.	0	0

* Retired while Chief of Bureau of Construction and Repair.

CHAPLAINS (6).

Shore or other duty.	Date of entry into the service.	Born in—	Appointed from—	
				Ys.	Ms.
	11 0	10 Mar. 63	Massachusetts	Massachusetts.
	14 1	do	Ohio	Ohio.
	21 4	do	New York	New Jersey.
	30 6	2 June 68	Massachusetts	Maine.
5	8 5	29 Nov. 69	Pennsylvania	New York.
	12 4	3 Feb. 70	New Jersey	New Jersey.

PROFESSORS OF MATHEMATICS (7).

	34 6	24 Aug. 63	Scotland	New York.
	27 4	a 23 May 53	Massachusetts	Do.
	35 5	21 Sept. 61	Nova Scotia	Massachusetts.
	27 10	2 May 63	Connecticut	Do.
5	33 8	17 Feb. 65	New Hampshire	New Hampshire.
	20 11	11 June 78	England	Illinois.
	b10 4	20 May 81	New York	Maryland.

NAVAL CONSTRUCTORS (7).

			Naval Constructor.		
	31 8	26 June 69	12 Mar. 75	Massachusetts	California.
	26 10	4 May 71	12 Mar. 75	Maine	Massachusetts.
	30 9	29 July 69	13 Mar. 75	New Hampshire	Do.
	23 11	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.
5	23 1	3 Aug. 69	10 Oct. 88	New York	New York.
	21 4	24 May 71	13 Mar. 75	Ireland	Do.
	23 8	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.

CIVIL ENGINEERS (3).

		c 6 Mar. 74	Norway	Virginia.
	20 7	15 July 74	Cuba	New York.
	14 0	13 May 69	Massachusetts	California.

a Resigned as Lieutenant-Commander, 10 October, 1866; appointed Professor, 16 September, 1877.

b Two years ten months and twenty-one days in the Army.

c Mate, 27 May, 1862; Acting Ensign, 24 November, 1862, to 28 February, 1869.

CHIEF BOATSWAINS (8).

Name and rank.	Present residence or duty.	Retired.	Law g. govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Rank with, but after, Lieutenant (junior grade).</i>					
Charles Miller	Seacliff, N. Y.	2 May 99	B. F.	17	1
Josiah Bailey Aiken	Duty at Newport News, Va.	28 Jan. 01	B. F.	11	6
William Alexander Cooper	Navy-yard, Washington	15 Dec. 99	B. F.	10	1
John Stephen Sinclair	do.	26 Dec. 01	B. F.	12	4
5 Charles Edward Hawkins	Washington, D. C.	30 Aug. 99	B. F.	13	1
William Manning	Receiving-ship Columbia	17 Mar. 99	B. F.	12	3
Francis Augustus Dran	Navy-yard, Boston	15 Nov. 01	B. F.	14	0
<i>Ranks with, but after, Ensign.</i>					
John Beaver Fernald Langton	Brooklyn, N. Y.	8 Oct. 00	B.	8	8

BOATSWAINS (5).

Robert Anderson	Honeybrook, Pa.	14 Feb. 96	B.	13	8
James Nash	Navy-yard, Boston	3 June 95	B.	10	10
John Castro Thompson	Brooklyn, N. Y.	10 Oct. 92	B.	3	2
James Amos Smith	Fish Commission str. Fish Hawk	3 Dec. 01	C.	*26	1
5 Charles James Murphy	Naval Academy	24 Dec. 01	C.	*2	4

CHIEF GUNNERS (4).

Name and rank.	Present residence or duty.	Retired.	Law g. govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Rank with, but after, Lieutenant (junior grade).</i>					
Cornelius Dugan	Philadelphia, Pa.	3 Apr. 01	C. F.	13	0
John Robert Grainger	Navy-yard, New York	4 Mar. 01	B. F.	14	2
George Fouse	Washington, D. C.	10 Dec. 99	B. F.	15	2
Robert Sommers	Naval Academy	17 Dec. 99	B. F.	7	0

GUNNERS (11).

John Christian Ritter	Brooklyn, N. Y.	9 Mar. 77	B.	16	11
Jonathan Moore Ballard	West Sidney, Me.	28 Nov. 85	B.	12	10
Thomas Peyton Venable	Washington, D. C.	25 Aug. 87	B.	11	5
5 John Gaskins	Portsmouth, Va.	3 Mar. 85	B.	14	5
Robert Henry Cross	Philadelphia, Pa.	16 Oct. 89	B.	17	1
William W. Carter	Washington, D. C.	18 Mar. 95	B.	12	9
Joseph Smith	Chester Heights, Pa.	11 Dec. 90	B.	15	0
John Geoffrey Foster	Receiving-ship Wabash	5 Nov. 96	B.	14	4
10 George Lyman Albro	Washington, D. C.	3 Apr. 96	B.	10	1
James Hayes	Brooklyn, N. Y.	24 Mar. 95	B.	12	2
Andrew Harman	On leave abroad	20 Mar. 94	D.	10	1

CARPENTERS (8).

Ebenezer Thompson	Philadelphia, Pa.	6 Aug. 79	B.	13	8
William Dorsett Toy	Brooklyn, N. Y.	8 May 92	B.	13	8
Robert Adrian Williams	Pleymo, Cal.	9 Aug. 90	B.	16	2
Augustus Octavius Goodsoe	Kittery, Me.	17 Dec. 94	B.	12	9
5 Joseph Eastman Cox	do.	21 Apr. 92	B.	15	0
Herbert Murium Griffiths	Navy-yard, New York	17 Mar. 98	B.	12	3
George W. Conover	Philadelphia, Pa.	18 July 95	B.	8	2
Henry Williams	do.	6 Feb. 96	B.	6	0

* Includes service as Mate.

CHIEF BOATSWAINS (8).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ds.				
5	17	5				13 June 61	3 Mar. 99	New York	New York.
	22	3	3	10	13	a 24 Mar. 66	do	Massachusetts	Massachusetts.
	23	3	4	10	0	25 Apr. 66	do	England	District of Columbia.
	23	3	3	0	0	b 9 July 66	do	Scotland	Pennsylvania.
	17	10				c 11 Feb. 71	do	Maine	New Hampshire.
	13	10				3 Jan. 73	do	Ireland	California.
	14	11	11	3	0	d 21 Dec. 74	do	Sweden	New Hampshire.
	18	0				25 Nov. 61	3 Mar. 99	Maine	Maine.

BOATSWAINS (5).

16	7					16 June 62	Pennsylvania	Pennsylvania.
14	4	4	9	12		e 7 May 67	New York	Massachusetts.
8	11					28 Aug. 74	Pennsylvania	New York.
*1	6	2	8	10		15 Nov. 01	Massachusetts	Massachusetts.
*33	7					19 Dec. 01	Maine	Maine.

CHIEF GUNNERS (4).

						Chief gunner.			
24	10	4	9	26		30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania.
21	5					23 Nov. 61	do	Canada	New York.
20	3	4	11	10		13 Apr. 62	do	Pennsylvania	Do.
20	0	12	1	3		11 Nov. 73	do	Prussia	Connecticut.

GUNNERS (11).

5	12	0				13 Sept. 45	New York	New York.
	7	11	3	8	15	23 Nov. 47	Maine	Do.
	16	0				f 22 Oct. 55	District of Columbia	District of Columbia.
	19	7	3	3	4	20 Apr. 57	Virginia	Virginia.
	12	8				23 Apr. 58	District of Columbia	District of Columbia.
10	20	3	6	2	23	21 May 59	Pennsylvania	Do.
	12	3				9 Oct. 61	Maine	Do.
	16	0	6	1	14	25 Nov. 61	New York	Pennsylvania.
	13	4				14 June 62	Massachusetts	District of Columbia.
	16	9				g 11 Sept. 63	New York	New York.
	10	4	12	2	10	h 9 Feb. 79	do	Do.

CARPENTERS (8).

5	11	0				13 Nov. 47	Virginia	Virginia.
	16	2				28 Oct. 58	Pennsylvania	Pennsylvania.
	11	4				26 July 59	Massachusetts	Virginia.
	9	9				3 June 61	Maine	Maine.
	8	9				9 July 61	do	Do.
	23	1				25 Sept. 61	New York	Pennsylvania.
	15	0				18 Feb. 70	Pennsylvania	Do.
	9	4	7	9	3	1 June 80	Canada	Do.

a Acting Boatswain, 1 September, 1863; Acting Master's Mate, 3 September, 1864.
 b Mate, November 18, 1864.
 c Acting Boatswain, 1 September, 1863; Acting Master's Mate, 3 September, 1864.
 d Acting Master's Mate, 5 December, 1862; discharged, 10 January, 1864; Acting Master's Mate, 12 December, 1864; Mate, 1 July, 1866; discharged, 12 May, 1867.
 e Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.
 f Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.
 g Acting gunner, 23 January, 1863.
 h Acting gunner, 17 November, 1862; sea service, 3 years 3 months; unemployed, 2 months.

RETIRED LIST.

CHIEF SAILMAKERS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ys.	Ms.
<i>Ranks with, but after, Lieutenant (junior grade).</i>					
John Crocawell Herbert	Navy-yard, League Island, Pa.	11 Aug. 00	B. F.	16	5
<i>Ranks with, but after, Ensign.</i>					
John Joseph Byrne	Navy-yard, New York	9 Sept. 01	B.	7	0

SAILMAKERS (7).

John Wilburn North	Portland, Me	15 Oct. 79	B.	16	6
Daniel Coffin Brayton	Nantucket, Mass	17 Feb. 91	B.	17	0
George Coggeshall Boerum	Navy-yard, Boston	4 Jan. 90	B.	17	10
Nicholas Lynch	Baltimore, Md	12 May 84	B.	14	4
5 Gilbert Dayton Macey	Keyport, N. J	10 Sept. 96	B.	12	10
George Tracy Douglass	Navy-yard, New York	20 Dec. 98	B.	10	1
Truman Bartholomew White	Brooklyn, N. Y	3 Nov. 98	B.	10	5

MATES (13).

James William Baxter	Anacostia, D. C.	19 Jan. 95	A.	13	0
John Griffin	Charlestown, Mass	17 May 96	B.	3	9
Hugh Kull	Norfolk, Va	10 June 97	B.	6	8
William Walter Beck	Chelsea, Mass	8 Sept. 94	B.	2	4
5 Philip C. Van Buskirk	Monroe, Wash	4 Mar. 96	B.	14	2
William Boyd	Philádelphía, Pa	1 Mar. 98	B.	4	5
Albert Frederick Callander	Brooklyn, N. Y	22 May 90	E.	20	7
William Jenney	Somerville, Mass	16 Sept. 90	B.	4	4
10 Charles Wilson	Receiving-ship Columbia	10 Feb. 99	B.	8	6
Henry Clay Fuller	Seneca Falls, N. Y	3 Apr. 99	E.	11	10
James Mark Creighton	Receiving-ship Franklin	2 June 99	E.	11	6
Harold Nielsen	Brooklyn, N. Y	31 Mar. 99	E.	10	8
John Leonard Vennard	Navy-yard, Portsmouth, N. H.	9 June 99	E.	5	7

CHIEF SAILMAKERS (2).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief sail-maker.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.				
20	1	2	6	23	10 June 61	3 Mar. 69	New York	Pennsylvania.
11	10				11 Jan. 75	do	Ireland	New York.

SAILMAKERS (7).

3	6				3 July 49	Maine		Massachusetts.
10	8				30 Aug. 51	Massachusetts		New York.
12	5				4 Sept. 52	New York		Do.
5	5	10			3 June 61	Maryland		Maryland.
10	0				29 June 65	New York		New York.
17	10				19 Feb. 70	Virginia		Do.
9	0				25 Nov. 70	New York		Do.

MATES (13).

17	1				a 19 Feb. 64	District of Columbia		District of Columbia.
29	4	2	4	16	b 15 Mar. 67	Massachusetts		Massachusetts.
29	3				c 29 Nov. 69	Germany		New York.
5	20	0	5	4	d 24 Jan. 70	Kentucky		Massachusetts.
9	10				28 Feb. 70	West Virginia		West Virginia.
26	10				e 20 Apr. 70	New York		Pennsylvania.
8	7				26 Nov. 69	Germany		New York.
30	8				f 6 Dec. 69	Massachusetts		Massachusetts.
10	24	2			g 25 Jan. 70	New York		New York.
32	8				h 4 Feb. 70	do.		Do.
14	5				4 Mar. 70	Virginia		District of Columbia.
18	1	6	3	1	i 29 Mar. 70	Denmark		Do.
38	6				i 26 Apr. 70	New Hampshire		New Hampshire.

a Fourteen years 5 months 8 days in Marine Corps.

b Master's Mate, 20 June, 1861, to 14 February, 1862; Mate, 8 May, 1862; Acting Ensign, 31 August, 1863; honorably discharged, 6 November, 1865.

c Mate, 10 December, 1862; Acting Ensign, 21 August, 1863; resigned, 30 May, 1864.

d Mate, 27 May, 1864; Acting Ensign, 3 December, 1864; honorably discharged, 7 October, 1868.

e Acting Ensign, 28 August, 1863; honorably discharged, 1 June, 1865.

f Mate, 19 November, 1861; Acting Ensign, 27 November, 1863; honorably discharged, 11 January, 1866.

g Acting Ensign, 21 June, 1864; honorably discharged, 19 October, 1868.

h Mate, 28 July, 1862; honorably discharged, 23 November, 1868.

i Mate, 9 May, 1862; Acting Ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

List of officers of the Navy retired in conformity with the following laws, viz :

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1869, sec. 11.
 G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
 H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
 I. Retired for incapacity for further service at sea: act of February 21, 1861.
 K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
 L. Retired in conformity with act of February 28, 1855, and amendments.
 M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
 N. Transferred from Volunteer Service and retired: act of March 3, 1871.
 O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1869, sec. 9.

REAR-ADMIRALS (6).

Name.	Present residence or duty.	Retired.	Law governing retirement.		Sea service.		
			Ys.	Ms.	Ys.	Ms.	
John Schouler	Annapolis, Md	21 Nov. 99	G, F.	14	3		
Edwin White	Princeton, N. J.	28 Dec. 99	G, F.	17	6		
John McGowan	Washington, D. C.	13 Apr. 01	G, F.	*18	8		
George Milton Book	Trt., A. & N. hosp., Hot Springs, Ark.	8 Mar. 00	G, F.	16	6		
5 Edward Trask Strong	Albany, N. Y.	21 Nov. 00	G, F.	*19	6		
Frank Courtis	Berkeley, Cal	27 Sept. 01	G, F.	19	0		

CAPTAINS (9).

Francis Lowry	Burlington, Vt	13 Sept. 55	L.	9	9		
Theodore Frederick Kane	San Francisco, Cal	20 June 96	G.	14	4		
John Russell Bartlett	Special duty, Bureau of Navigation	12 July 97	G.	14	8		
George Cowie	Rahway, N. J.	18 Aug. 00	G, F.	*20	3		
5 William Bainbridge Hoff	Washington, D. C.	13 Mar. 97	G.	12	7		
Richard Rush	do	7 July 99	G, F.	16	11		
Daniel Delehanty	Staten Island, N. Y.	29 June 00	G, F.	15	5		
Seth Mitchell Ackley	Washington, D. C.	25 Oct. 01	G, F.	20	5		
Walton Goodwin	do	27 Dec. 01	G, F.	19	10		

COMMANDERS (13).

Thomas L. Swann	Washington, D. C.	10 July 77	G.	8	8		
Smith Woodward Nichols	Dorchester, Mass	14 Apr. 82	G.	10	2		
Allan Danvers Brown	Northfield, Vt	24 June 91	G, F.	12	0		
George Thornton Davis	Greenfield, Mass	23 Oct. 89	G.	14	2		
5 Joshua Bishop	Washington, D. C.	31 Dec. 96	G.	17	5		
George Robert Durand	Buffalo, N. Y.	21 June 94	G.	*14	4		
Francis Morgan Barber	On leave abroad	28 Dec. 95	G.	13	11		
Timothy Augustus Lyons	New York, N. Y.	15 May 97	G.	14	9		
John Jones Brice	Oakville, Cal	1 Feb. 95	G.	*17	4		
10 Benjamin Sayre Richards	Washington, D. C.	30 Apr. 98	G.	14	10		
James Douglass Jerrold Kelley	New York, N. Y.	1 Apr. 01	G.	13	3		
Robert Thompson Jasper	Charlestown, W. Va	21 Sept. 99	G.	17	5		
Joseph Philip Mickle	Allentown, Pa.	17 Jan. 00	G, F.	18	10		

LIEUTENANT-COMMANDERS (24).

Antoine Reilhe McNair	Saratoga Springs, N. Y.	26 Oct. 72	G.	7	7		
Charles Edmund McKay	East Orange, N. J.	26 June 69	G.	6	4		
Francis Olindeau Davenport	Detroit, Mich	19 Oct. 70	G.	7	11		
Frederick Irvin Naile	Norristown, Pa	18 Jan. 71	G.	7	3		
5 Gouverneur Kemble Haswell	New York, N. Y.	23 Nov. 76	G.	7	2		
George Fowler Morrison	Washington, D. C.	1 Feb. 60	M.	4	4		
Francis Henry Sheppard	St. Andrews Bay, Fla.	25 Apr. 68	K.	3	2		
Edward Marshal Steadman	Ap. x. Colo.	10 Feb. 75	G.	4	1		
Socrates Hubbard	Englewood, N. J.	18 June 88	G.	13	8		
10 Edward Linzee Amory	Boston, Mass	29 June 87	G.	10	10		

* Includes service in Volunteer Navy.

List of officers of the Navy retired in conformity with the following laws, viz:

- F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
- G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
- H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
- I. Retired for incapacity for further service at sea: act of February 21, 1861.
- K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
- L. Retired in conformity with act of February 28, 1853, and amendments.
- M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
- N. Transferred from Volunteer Service and retired: act of March 3, 1871.
- O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.

REAR-ADMIRALS (6).

	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
	18	8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
	16	5	29 Nov. 61	28 Dec. 99	Ohio	Ohio.
	*16	8	8 Mar. 62	13 Apr. 01	Delaware	New Jersey.
	11	10	23 Nov. 61	8 Mar. 00	Pennsylvania	Pennsylvania.
5	*15	0	24 Nov. 62	21 Nov. 00	Massachusetts	Massachusetts.
	16	4	25 Sept. 62	27 Sept. 01	Ohio	California.

CAPTAINS (8).

	1	5	3 Aug. 31	12 Mar. 67	Vermont	Vermont.
	24	7	27 Sept. 55	19 May 86	District of Columbia	New York.
	16	9	28 Nov. 59	1 July 92	New York	Rhode Island.
	*9	7	23 May 64	18 Aug. 00	Scotland	Iowa.
5	19	5	24 Oct. 60	10 May 95	Pennsylvania	Pennsylvania.
	16	2	30 Sept. 63	7 July 99	do	Do.
	17	4	25 Sept. 62	29 June 00	New York	New York.
	13	10	6 Oct. 62	25 Oct. 01	Massachusetts	Massachusetts.
	16	1	16 Feb. 63	-- Dec. 01	New York	Maine.

COMMANDERS (13).

	8	1	8 Dec. 56	6 Jan. 74	Maryland	Maryland.
	10	4	27 Sept. 58	26 Apr. 76	Massachusetts	Massachusetts.
	14	10	26 Sept. 60	22 Jan. 80	New York	New York.
	10	6	20 Sept. 60	1 Feb. 83	Massachusetts	Massachusetts.
5	15	2	620 Sept. 54	25 Aug. 87	Missouri	Missouri.
	*11	9	28 Oct. 61	26 Mar. 89	Connecticut	Rhode Island.
	11	2	27 Dec. 61	31 Mar. 89	Ohio	Ohio.
	17	1	2 Jan. 62	4 Aug. 89	Ireland	Minnesota.
	*11	3	24 Sept. 59	28 May 92	Ohio	Ohio.
10	17	7	22 Oct. 61	21 June 96	Pennsylvania	Pennsylvania.
	15	1	5 Oct. 64	3 Mar. 99	New York	At large.
	13	11	21 July 64	3 Mar. 99	New York	New York.
	11	8	28 Mar. 64	17 Jan. 00	Pennsylvania	Pennsylvania.

LIEUTENANT-COMMANDERS (24).

	4	6	22 Sept. 56	25 July 66	Louisiana	Missouri.
	3	4	29 Sept. 57	do	New York	New York.
	*5	6	26 Sept. 59	do	Michigan	Michigan.
	2	1	27 Oct. 59	do	Pennsylvania	Pennsylvania.
5	5	3	25 Nov. 59	do	New York	New York.
	1	9	5 Nov. 49	12 Mar. 67	Pennsylvania	Ohio.
	5	11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
	5	9	27 Sept. 61	26 Mar. 69	Massachusetts	Massachusetts.
	10	1	21 Dec. 61	27 Oct. 79	New York	Missouri.
10	7	7	1 Oct. 62	22 Jan. 81	Massachusetts	At large.

a Paymaster's clerk 2 March, 1862, to 12 July, 1862; sea service, 4 months.
 b Out of the service 3 years and 1 month, 8 February, 1868.
 c Three months and 2 days in Volunteer Army.

LIEUTENANT-COMMANDERS—Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Men service.	
					Ys	Ms
	Holman Vail	Hydrographic Office	4 Dec. 90	G.	16	0
	Isaac Hazlett	Washington, D. C.	8 Nov. 86	G.	11	9
	Frederick Augustus Miller	do	30 Nov. 85	G.	*14	3
15	William Henry Webb	Santiago de Cuba	26 June 83	G.	*15	4
	William Pritchard Randall	Washington, D. C.	15 Feb. 82	G.	*10	10
	Robert Matthew Guy Brown	do	5 Dec. 94	G.	13	3
	Benjamin Horr Buckingham	Cornwall, Pa.	5 Oct. 98	G.	14	11
	Arthur Patterson Osborn	Wheelerburg, Ohio	8 Dec. 98	G.	18	9
	Edward Russell Freeman	Long Island, N. Y.	21 Jan. 01	G.	15	12
20	Waldemar d'Arcy Rose	San Francisco, Cal.	4 Oct. 01	G.	14	7
	Robert Ingersoll Reid	Navy-yard, New York	17 Dec. 01	G.	19	3
	John Gilson	Washington, D. C.	30 June 00	O.	12	6
	Miles Carpenter Gorgas	Philadelphia, Pa.	30 June 01	O.	14	2
	Frederick Roland Brainard	Annapolis, Md.	do	O.	13	6

LIEUTENANTS (50).

	Arthur Henry Fletcher	Washington, D. C.	11 Oct. 81	M.	8	5
	William Watts	Morristown, N. Y.	31 Jan. 83	G.	7	10
	John Codman Soley	New York, N. Y.	24 Feb. 85	M.	10	9
	William McCarty Little	Naval War College	16 May 84	G.	12	0
5	Charles Hollis Judd	Washington, D. C.	18 Dec. 85	G.	13	5
	Douglas Roben	Big Rapids, Mich.	26 Oct. 72	G.	4	6
	Frank Turnbull	Morristown, N. J.	10 July 75	G.	6	3
	Richard Mason Lisle	Paoli, Pa.	24 Jan. 83	G.	10	3
	Henry Clay Keene	Chelsea, Mass.	20 Mar. 71	N.	*1	11
10	Jerome Edward Morse	Brooklyn, N. Y.	22 July 74	M.	6	7
	Charles Pierson Shaw	Alberene P. O., Va.	4 June 83	G.	9	6
	John William Hagenman	Reading, Pa.	3 May 89	G.	14	4
	Edwin Samuel Jacob	Branch hydro. office, Galveston, Tex.	7 Jan. 85	G.	12	2
15	William Little	Pittsburg, Pa.	26 June 89	G.	14	2
	Frederick William Greenleaf	Branch hydro. office, Savannah, Ga.	30 Apr. 84	G.	13	2
	James McFadden Grimes	Peoria, Ill.	22 May 86	G.	13	7
	Hobart Levi Tremain	Monticello, N. Y.	19 May 91	G.	14	3
	Ambrose Barkley Wyckoff	Seattle, Wash.	3 July 93	G.	14	0
	Webster Doty	St. Andrews Bay, Fla.	28 Feb. 87	G.	12	7
20	Andrew Charles McMechan	Branch hydro. office, Norfolk, Va.	29 Oct. 83	G.	10	7
	James Franklin	Branch hydro. office, Baltimore, Md.	9 Mar. 80	G.	8	3
	Charles Augustus Bradbury	Vergennes, Vt.	4 Sept. 96	G.	16	1
	William Couchoven Strong	Washington, D. C.	3 July 96	G.	17	6
	Charles Alexyl Clarke	San Diego, Cal.	15 Sept. 97	G.	17	9
25	Harry Muhlenberg Jacoby	Branch hydro. office, Philadelphia, Pa.	16 Nov. 83	G.	10	12
	Samuel Lindsey Graham	Los Angeles, Cal.	25 Dec. 93	G.	13	9
	Francis Winslow	Newbern, N. C.	14 Mar. 89	G.	15	3
	Timothy Gardner Coffin Salter	New York, N. Y.	26 June 93	G.	15	7
	John Downes	Quincy, Mass.	26 Jan. 91	G.	11	0
30	Horace Parker McIntosh	On leave abroad	30 June 92	M.	13	3
	Jeremiah Cutler Burnett	Training station, San Francisco, Cal.	9 May 96	G.	15	11
	Samuel Seabury	Bayonne, N. J.	29 Apr. 96	G.	12	3
	Charles Douglas Galloway	Washington, D. C.	21 Feb. 94	G.	13	7
35	Frederic Herbat Lefavor	San Rafael, Cal.	12 Apr. 98	G.	17	3
	Charles Alexander Foster	Branch hydro. office, New Orleans, La.	22 Apr. 95	G.	15	5
	Downs Lorraine Wilson	Washington, D. C.	4 Nov. 95	G.	13	2
	John William Stewart	Linden, Md.	26 May 98	G.	16	0
	Lucien Flynne	Inspection duty, Bu. of Equipment	24 Jan. 98	G.	14	3
40	David Peacock	Los Angeles, Cal.	24 Oct. 97	G.	15	1
	Charles Macklin McCartney	Hydrographic office	10 Dec. 91	G.	9	3
	Edward Dorsey Bostick	Leonardtown, Md.	8 Oct. 98	G.	14	11
	Ridgely Hunt	Branch hydro. office, New York	15 Sept. 97	G.	13	11
	Nicholas J. L. T. Halpine	Easton, Md.	4 Nov. 95	G.	10	0
	Roswell Hawkes Lamson	Portland, Oreg.	15 Apr. 95	G.	5	0
45	Charles Stedman Ripley	Springfield, Mass.	22 Apr. 98	G.	11	8
	George Thornton Emmons	Museum of Natural Hist., New York	12 Jan. 99	G.	13	3
	Franklin Swift	New Bedford, Mass.	1 July 99	G.	15	2
	William Harry Faust	Napoleon, Ohio	23 Sept. 99	G.	9	5
	George Washington Danforth	Charleston, Mo.	1 June 99	G.	6	4
50	Henry Snyder Ritter	Reading, Pa.	22 Aug. 00	G.	8	5

* Includes service in Volunteer Navy.

LIEUTENANT-COMMANDERS—Continued.

Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
15	10 8	28 Sept. 61	15 Oct. 81	Indiana	Indiana.
	7 11	27 Sept. 61	21 Dec. 81	Ohio	Ohio.
	*6 10	11 Sept. 61	15 Apr. 82	Maryland	Maryland.
	*1 9	19 June 62	3 July 82	Indiana	Connecticut.
	*6 11	24 July 61	6 Aug. 86	Massachusetts	Massachusetts.
	13 11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
	17 1	22 July 65	28 Feb. 96	Ohio	Ohio.
	+10 9	31 July 65	11 Oct. 96	do	Do.
	10 3	1 Oct. 73	3 Mar. 99	Mississippi	Mississippi.
20	10 11	6 June 62	1 July 99	New Jersey	At large.
	8 6	1 Oct. 72	16 Dec. 99	Pennsylvania	Pennsylvania
	12 8	9 June 74	30 June 00	Kentucky	Kentucky.
	10 0	18 Sept. 75	5 Jan. 97	Pennsylvania	At large.
	10 3	24 June 76	14 Mar. 97	Iowa	Illinois.

LIEUTENANTS (50).

	6 1	21 Nov. 61	22 Mar. 69	England	Ohio.
	9 1	10 Apr. 62	do	New York	New York.
	9 4	20 Sept. 62	do	Massachusetts	Massachusetts.
	6 9	11 Mar. 63	do	New York	New York.
5	6 2	23 Sept. 62	do	do	Do.
	3 7	do	do	Ohio	Ohio.
	5 1	20 Sept. 61	do	District of Columbia	New Mexico
	8 6	25 Sept. 62	do	Pennsylvania	Pennsylvania.
	*8 10	21 Sept. 61	a17 Dec. 62	Maine	Maine.
10	4 0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.
	6 2	25 Sept. 63	do	Virginia	Virginia.
	7 1	21 July 63	do	Pennsylvania	Pennsylvania.
	11 6	14 Oct. 62	do	Virginia	Virginia.
	8 2	29 Sept. 63	do	Ohio	Pennsylvania.
15	5 4	29 July 63	31 Oct. 71	Maine	Minnesota.
	5 3	28 July 63	26 Dec. 71	Ohio	Illinois.
	9 0	26 Sept. 64	27 Sept. 72	New York	South Carolina.
	10 10	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
	4 5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
20	6 10	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
	5 2	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
	13 5	27 July 65	1 May 75	Virginia	Vermont.
	7 1	22 Sept. 64	14 June 74	New York	Son of officer.
	11 11	21 July 64	11 July 77	Iowa	Iowa.
25	4 11	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
	11 11	do	26 Nov. 80	do	Do.
	7 3	22 July 65	17 May 81	Italy	Son of officer
	8 4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
	10 7	22 June 67	11 May 82	Massachusetts	At large.
30	10 5	28 June 67	22 Oct. 82	Indiana	Indiana.
	11 2	20 Sept. 67	18 Nov. 82	do	Do.
	13 1	20 June 67	9 Jan. 83	New York	Naval apprentice.
	12 4	22 Sept. 66	25 June 83	Maryland	Maryland.
	11 10	24 July 66	8 July 83	Maine	Ohio.
35	12 11	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
	14 8	626 July 66	1 Dec. 84	District of Columbia	At large.
	9 5	29 Sept. 70	1 Mar. 87	Ohio	Indiana.
	11 7	7 Oct. 70	6 Mar. 87	Alabama	Texas.
	10 6	28 Sept. 70	25 Aug. 87	New Jersey	New Jersey.
40	13 0	22 Sept. 70	26 Mar. 89	Pennsylvania	Pennsylvania.
	11 1	26 Sept. 70	15 May 89	South Carolina	South Carolina.
	12 10	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
	12 4	9 June 71	4 July 93	New York	New York.
	12 7	20 Sept. 58	c1 Aug. 62	Iowa	Oregon.
45	8 0	24 June 75	5 Nov. 95	New York	At large.
	7 2	8 June 70	1 Nov. 87	Maryland	Do.
	7 0	9 June 74	29 Apr. 97	Massachusetts	Massachusetts.
	5 10	28 Sept. 82	3 Mar. 99	Ohio	Ohio.
50	15 6	7 Sept. 85	do	Missouri	Missouri.
	5 0	25 May 86	4 June 99	Pennsylvania	Pennsylvania.

a Resigned and reappointed twice in same grade.

b Midshipman, 25 September, 1862; resigned 20 October, 1864.

c Resigned 6 July, 1860; reappointed 9 January, 1895

+ One year 3 months and 23 days in Volunteer Army.

LIEUTENANTS (JUNIOR GRADE) (9).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Ys.	Ms.
Edward Emerson Bradbury.....	Bradford, Mass.....	20 Mar. 71	N.	54	3
Louis Robert Chester.....	Philadelphia, Pa.....	3 Mar. 73	N.	52	1
Edward Julius Berwind.....	New York, N. Y.....	14 May 75	G.	4	3
Christopher Leslie Bruns.....	do.....	15 June 84	G.	6	10
5 Alphonso Hamilton Cobb.....	Asheville, N. C.....	8 Nov. 83	G.	9	6
Julius C. Freeman.....	Bloomington, Ill.....	23 Apr. 84	G.	6	2
Henry Frick Reich.....	Rockville, Md.....	5 June 85	G.	6	5
Richard Heddleson Townley.....	New York, N. Y.....	29 June 87	G.	5	10
Houston Eldredge.....	Old Point Comfort, Va.....	4 Nov. 95	G.	12	6

ENSIGNS (15).

Charles Paine Welch.....	San Francisco, Cal.....	8 Nov. 72	G.	2	8
William H. E. Masser.....	Los Angeles, Cal.....	8 May 76	G.	4	0
William Lahy Varnum.....	Bureau of Equipment.....	20 Nov. 84	G.	1	8
5 Frank Winship Toppan.....	New York, N. Y.....	29 June 87	G.	5	4
Baine Caruthers Dent.....	Wheeling, W. Va.....	4 June 80	G.	2	1
Maurice Lance Read.....	Hendersonville, N. C.....	14 June 90	G.	9	5
James Beake Cahoon.....	New Rochelle, N. Y.....	22 June 89	G.	6	1
10 Walter Gates Richardson.....	Medford, Mass.....	do.....	G.	5	8
Henry Clay Longnecker.....	Philadelphia, Pa.....	5 Nov. 72	M.	12	0
Creighton Churchill.....	Br. hyd. off., Sault Ste. Marie, Mich.....	20 June 96	G.	1	1
Delworth Wilson Beswick.....	Los Angeles, Cal.....	do.....	G.	5	5
Renwick John Hartung.....	Des Moines, Iowa.....	do.....	G.	3	6
Ignatius Taylor Cooper.....	Camden, Del.....	24 Dec. 00	G.	4	7
15 Thomas Merritt Dick.....	Raleigh, N. C.....	17 Nov. 00	G.	3	9
Frank Blair Case.....	Office Judge-Advocate-General.....	(*)		4	2

MEDICAL DIRECTORS (4).

<i>Rank of Rear-Admiral (2).</i>					
Christopher James Cleborne.....	Washington, D. C.....	10 Nov. 99	G. F.	10	8
Michael Coyle Drennan.....	Easton, Pa.....	24 Oct. 99	G. F.	615	8
<i>Rank of Captain (2).</i>					
Michael Bradley.....	Philadelphia, Pa.....	29 Mar. 95	G.	13	9
Adolph August Hochling.....	Washington, D. C.....	14 June 95	G.	13	5

MEDICAL INSPECTORS (6).

<i>Rank of Commander.</i>					
William Edwin Taylor.....	Naval station, Honolulu, H. I.....	14 Jan. 81	G.	8	2
John Crawford Spear.....	Norristown, Pa.....	14 Sept. 88	G.	11	1
Archibald Craig Rhoades.....	New York, N. Y.....	do.....	G.	11	1
5 Aaron Shimer Oberly.....	Easton, Pa.....	24 Jan. 89	G.	10	11
Thearon Woolverton.....	Suspension Bridge, N. Y.....	13 Nov. 91	G.	14	2
Franklin Rogers.....	On leave abroad.....	28 Oct. 01	G.	10	6

* Appointed an Ensign on Retired List under Act of 3 March, 1901.

† Includes service as Midshipman and as Lieutenant during war with Spain.

a Retired as Master; title changed, 3 March, 1883.

b Includes service in Volunteer Navy.

LIEUTENANTS (JUNIOR GRADE) (9).

Shore or other duty.	Date of entry into the service.		Lientenant (junior grade).	Born in—	Appointed from—
	Yr.	Ms.			
	64	(c)	20 Mar. 71	Massachusetts	Massachusetts.
	63	(d)	3 Mar. 73	Pennsylvania	Pennsylvania.
	4	21 July 65	24 Mar. 72	do	Do.
	4	1 July 67	3 Mar. 83	New York	New York.
5	5	23 Sept. 67	do	Michigan	Michigan.
	6	do	do	Ohio	Illinois.
	5	27 Sept. 70	do	Pennsylvania	Pennsylvania.
	9	22 Sept. 66	do	Ohio	Nebraska.
	5	9 Oct. 76	23 Jan. 94	New York	At large.

ENSIGNS (15).

			Ensign.			
			Yr.	Ms.		
	4	0	29 Sept. 64	19 Apr. 69	Massachusetts	Mississippi.
	4	4	22 Sept. 66	14 July 72	Pennsylvania	Pennsylvania.
	6	0	5 June 71	30 Nov. 78	do	Do.
	4	5	22 Sept. 73	22 May 81	Massachusetts	Massachusetts.
5	5	5	5 June 73	26 June 84	California	At large.
	4	8	28 Sept. 74	do	South Carolina	South Carolina.
	6	5	10 June 74	do	Vermont	Vermont.
	4	1	12 June 76	do	Illinois	Massachusetts.
	6	7	30 July 64	do	Pennsylvania	Pennsylvania.
10	4	1	4 Sept. 83	1 July 89	Missouri	Missouri.
	5	5	26 Sept. 83	1 July 90	Michigan	Michigan.
	3	8	6 Sept. 87	1 July 93	Iowa	Iowa.
	4	0	29 May 90	3 Mar. 99	Delaware	Delaware.
	4	1	5 Sept. 91	do	South Carolina	South Carolina.
15	+5	3	10 June 73	3 Mar. 91	Michigan	Missouri.

MEDICAL DIRECTORS (4).

			Medical director.			
			Yr.	Ms.		
	25	7	9 May 61	18 Sept. 87	Scotland	Pennsylvania.
	614	3	15 Apr. 63	16 Apr. 99	Pennsylvania	Do.
	13	10	1 July 61	19 June 88	Pennsylvania	Pennsylvania.
	17	1	14 Aug. 61	11 May 93	do	Do.

MEDICAL INSPECTORS (6).

			Medical inspector.			
			Yr.	Ms.		
	10	13	3 July 59	31 Dec. 76	Virginia	Virginia.
	11	11	9 May 61	6 Oct. 78	Delaware	Delaware.
	10	2	30 July 61	20 Aug. 79	New Jersey	New Jersey.
	13	8	do	4 Mar. 84	Pennsylvania	Connecticut.
5	10	6	17 July 62	19 June 88	Canada	Pennsylvania.
	15	6	21 Mar. 72	12 Dec. 98	Pennsylvania	Pennsylvania.

c Yeoman, 14 February to August, 1862; Paymaster's steward, 5 August, 1862, to 11 August, 1863; Paymaster's clerk, 19 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 30 August, 1864.
 d Mate, 23 December, 1862; Acting Ensign, 31 August, 1863.

SURGEONS (18).

Name and rank.		Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank of Lieutenant-Commander (8).</i>						
	Thomas Hiland.....	Grafton, Mass.	13 Mar. 83	G.	Ys. 9	Ms. 9
	Edward Duggan Payne.....	Towanda, Pa.	13 Apr. 76	G.	6	3
	Andrew Moss Moore.....	Recruiting duty, Chicago, Ill.	14 Aug. 93	G.	11	11
	John Walton Ross.....	Louisville, Ky.	11 May 94	G.	10	0
5	Henry Clay Eckstein.....	Philadelphia, Pa.	10 May 93	G.	15	0
	Alexander Fitzhugh Magruder.....	Washington, D. C.	14 Nov. 96	G.	10	6
	Lloyd Byron Baldwin.....	Louisville, Ky.	18 Sept. 99	G.	15	3
	William Henry Rush.....	Philadelphia, Pa.	31 Oct. 00	G.	10	3
<i>Rank of Lieutenant (10).</i>						
	Henry Stewart.....	Canandaigua, N. Y.	10 Apr. 84	G.	8	9
10	James Henry Gaines.....	On leave abroad.	18 Mar. 91	G.	8	7
	Howard Smith.....	Cocoa, Fla.	10 Nov. 90	G.	8	8
	Homer Lycurgus Law.....	Recruiting duty, Buffalo, N. Y.	17 Dec. 88	G.	8	11
	William Martin.....	On leave abroad.	5 Dec. 93	G.	16	2
	Daniel Maria Guitoras.....	New York, N. Y.	13 Oct. 96	G.	15	5
15	Arthur Grattan Cabell.....	Richmond, Va.	8 Oct. 98	G.	15	7
	Thomas Canby Craig.....	Brooklyn, N. Y.	22 Mar. 97	G.	7	3
	John Walter Baker.....	Boston, Mass.	5 Nov. 97	G.	7	3
	John Francis Bransford.....	Bonair, Va.	5 Feb. 01	*	4	5

PASSED ASSISTANT SURGEONS (9).

<i>Rank of Lieutenant (6).</i>						
	Frederick Horner, jr.....	Marshall, Va.	8 May 61	I.	3	11
	Francis Vincent Greene.....	Philadelphia, Pa.	30 June 79	H.	7	7
	Talleyrand Desaix Myers.....	do.	7 Dec. 82	G.	6	11
	Charles K. Yancey.....	Culpeper, Va.	21 May 80	G.	4	5
5	Arthur Cowton Heffenger.....	Portsmouth, N. H.	20 Oct. 90	G.	6	0
	George Coote Lippincott.....	Salem, N. J.	17 Dec. 96	G.	5	2
<i>Rank of Lieutenant (junior grade) (3).</i>						
	Samuel Westray Battle.....	Asheville, N. C.	23 Apr. 84	G.	4	7
	Lewis Hiram Stone.....	Washington, D. C.	10 Feb. 98	G.	4	5
	Richard Godfrey Brodrick.....	Leave abroad.	11 Nov. 99	G.	3	7

ASSISTANT SURGEONS (7).

<i>Rank of Lieutenant (junior grade) (4).</i>						
	Samuel Day Flagg.....	New York, N. Y.	20 June 64	K.	2	3
	Almond O. Leavitt.....	Concord, N. H.	24 June 62	G.	0	4
	William Mavel Nickerson.....	Denver, Colo.	15 Mar. 74	G.	3	0
	Jeremiah John Page.....	Pomona, Cal.	30 June 79	H.	2	11
<i>Rank of Ensign (5).</i>						
5	Charles Philip Henry.....	Philadelphia, Pa.	20 Dec. 80	G.	1	4
	James Gaven Field.....	Denver, Colo.	20 June 93	G.	3	4
	Henry La Motte.....	Salt Lake City, Utah.	15 Sept. 97	G.	2	3

* Appointed a surgeon and placed on retired list, act of 5 February, 1901.

+ Includes service during war with Spain.

a Includes service in Volunteer Navy.

SURGEONS (18).

Shore or other duty.		Date of entry into the service.	Surgeon.	Born in—	Appointed from—		
5	8	4	22 Nov. 61	7 June 69	New Hampshire	New Hampshire.	
	3	7	20 Sept. 61	14 Nov. 71	Pennsylvania	Pennsylvania.	
	9	4	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.	
	11	10	2 Mar. 70	17 Aug. 81	do	Do.	
	a12	4	b24 Dec. 62	14 Mar. 83	Pennsylvania	Pennsylvania.	
	11	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia	
	6	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.	
	11	10	13 Feb. 77	30 Nov. 94	do	Do.	
	10	2	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
		6	7	20 Dec. 73	10 July 83	Virginia	Maryland.
		6	11	13 July 71	11 Dec. 83	Ohio	North Carolina.
		a	0	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
15	8	3	c14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.	
	11	1	3 June 79	28 May 95	Cuba	Pennsylvania.	
	4	8	14 Feb. 76	13 June 95	Virginia	Virginia.	
	8	6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.	
	+8	7	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.	
	5	26 June 72	d5 Feb. 01	Virginia	Virginia.		

PASSED ASSISTANT SURGEONS (9).

			Passed assistant surgeon.			
5	0	9	1 May 51	10 Apr. 56	Virginia	Virginia.
	a5	2	19 Dec. 62	14 Aug. 65	Pennsylvania	Pennsylvania.
	4	1	27 Sept. 70	16 Oct. 75	Maryland	Do.
	3	0	1 May 71	12 June 78	Virginia	Virginia.
	8	2	19 Mar. 75	3 June 78	Maryland	Do.
	6	8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
6	2	1 Oct. 75	20 May 79	North Carolina	North Carolina.	
2	5	19 June 90	19 June 94	Kansas	Connecticut.	
1	6	2 Aug. 93	2 Aug. 96	California	California.	

ASSISTANT SURGEONS (7).

5	0	3	30 July 61	New York	New York.
	0	1	do	do	New Hampshire.
	3	3	2 Mar. 67	Delaware	Delaware.
	a0	6	14 Feb. 74	Maine	Maine.
	0	11	18 May 86	Pennsylvania	Pennsylvania.
	2	0	23 May 87	Virginia	Virginia.
2	0	27 Jan. 92	Ohio	New York.	

b Resigned 31 January, 1868; reappointed Assistant Surgeon 28 September, 1870.
 c Acting Assistant Surgeon 10 January, 1874; honorably discharged 30 June, 1879.
 d Assistant Surgeon. 26 June, 1872; Passed Assistant Surgeon, 20 December, 1875; Surgeon, 16 June, 1885; resigned, 4 May, 1890; appointed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, 21 September, 1898; honorably discharged, 23 March, 1899.

RETIRED LIST.

PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Ys.	Ms	Sea service.
<i>Rank of Rear-Admiral (1).</i>						
Thomas Thompson Caswell	Annapolis, Md	5 June 99	G. F.	11	1	
<i>Rank of Captain (2).</i>						
William Wilberforce Williams	New York, N. Y.	9 July 92	G.	9	6	
Luther Guiteau Billings	Clifton, N. Y.	14 Mar. 98	G.	12	2	

PAY INSPECTORS (3).

<i>Rank of Commander.</i>						
Charles Webb Slamm	Summit, N. J.	22 Apr. 99	G. F.	a15	7	
James Hoy	Washington, D. C.	18 Jan. 92	G.	11	5	
Francis Henry Swan	Boston, Mass.	15 July 86	G.	a 8	9	

PAYMASTERS (9).

<i>Rank of Lieutenant-Commander.</i>						
George Augustus Sawyer	New York, N. Y.	29 June 69	G.	3	11	
Robert Burton Rodney	Washington, D. C.	8 Sept. 71	M.	a 9	3	
John Furey	Brooklyn, N. Y.	10 Sept. 95	G.	a12	10	
Edward Norman Whitehouse	On leave abroad	4 Feb. 98	G.	21	5	
5 John Randolph Carmody	Washington, D. C.	9 Apr. 89	G.	a 7	2	
John Franksford Tarbell	Readville, Mass.	18 Feb. 92	G.	a11	0	
Henry Clay Machette	Washington, D. C.	13 Aug. 96	G.	a13	10	
George Henry Read	Sheffield, Mass.	20 Mar. 98	G.	a12	11	
Jonathan Quincy Barton	Washington, D. C.	14 Aug. 83	G.	a11	0	

PASSED ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant.</i>						
Francis James Painter	Westchester, Pa.	18 May 69	K.	a 4	7	

ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>						
Nicholas Henry Stavey	New Rochelle, N. Y.	1 Sept. 76	G.	3	4	

a Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Ya.	Ms.				
32	7	9 Sept. 61	25 Dec. 92	Rhode Island	Rhode Island.
18	5	11 July 61	26 Dec. 82	Ohio	Ohio.
16	9	24 Oct. 62	9 Jan. 95	New York	New York.

PAY INSPECTORS (3).

			Pay inspector.		
a12	6	4 Nov. 62	15 Mar. 88	New York	New York.
11	5	11 Oct. 61	28 May 82	New Jersey	Do.
a9	4	9 Dec. 61	5 Feb. 86	Massachusetts	Massachusetts.

PAYMASTERS (9).

			Paymaster.		
1	1	24 Aug. 61	17 Sept. 63	Vermont	Vermont.
a1	2	25 Oct. 62	30 June 69	Delaware	Pennsylvania.
a14	3	6 Oct. 63	24 Oct. 71	New York	New York.
8	7	24 Dec. 62	12 Apr. 77	.....do	Illinois.
a12	6	2 Aug. 64	22 Oct. 78	.....do	New York.
a10	4	28 Jan. 62	3 Apr. 79	Massachusetts	Massachusetts.
a10	8	b 16 Apr. 64	16 June 81	Pennsylvania	Pennsylvania.
14	10	c 14 Jan. 65	31 Aug. 81	.....do	Do.
a8	11	30 Jan. 64	29 May 82	Maine	Maine.

PASSED ASSISTANT PAYMASTER (1).

			Passed assistant paymaster.		
a0	5	17 Feb. 63	23 July 66	Pennsylvania	Pennsylvania.

ASSISTANT PAYMASTER (1).

2	1	4 Dec. 69	.....	New York	New York.

b Paymaster's Clerk, 1 October, 1863; sea service 6 months.
 c Captain's Clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (21).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Act service.
<i>Rank of Captain (2).</i>				
Augustus Henry Able.....	Philadelphia, Pa.....	27 Feb. 90	G.	17 5
Charles Jenkins MacConnell.....	Brooklyn, N. Y.....	19 Jan. 90	G.	20 2
<i>Rank of Commander (8).</i>				
Henry Winslow Fitch.....	Washington, D. C.....	29 Sept. 94	G.	14 11
Frederick George McKean.....	On leave abroad.....	9 Nov. 93	G.	16 6
5 Isaac Ruby McNary.....	New York, N. Y.....	11 Sept. 94	G.	17 0
Gilbert Motier Lafayette Maccarty.....	Cambridge, Mass.....	20 June 96	G.	17 4
John Livingston Dinwiddie Borthwick.....	On leave abroad.....	13 Oct. 96	G.	23 9
Absalom Kirby.....	Washington, D. C.....	15 Feb. 98	G.	18 3
10 George Edward Tower.....	do.....	25 Feb. 97	G.	17 0
Albert Corcon Engard.....	Philadelphia, Pa.....	23 Feb. 90	G.	21 9
<i>Rank of Lieutenant-Commander (9).</i>				
Henry Mason.....	Plymouth P. O., Conn.....	16 Oct. 68	G.	7 10
Edward Bidle Latch.....	Merion, Pa.....	22 Nov. 78	G.	11 9
George Washington Sensner.....	Washington, D. C.....	25 Jan. 86	G.	11 4
15 George William Magee.....	Brooklyn, N. Y.....	28 June 93	G.	14 4
Burdett Chase Gowing.....	Tully, Onondago County, N. Y.....	26 Jan. 95	G.	17 2
David Phillips Jones.....	Pittsburg, Pa.....	21 June 92	G.	12 11
Edward Augustus Magee.....	Brooklyn, N. Y.....	4 Nov. 95	G.	19 2
Jefferson Brown.....	do.....	2 Aug. 92	G.	14 6
Herschel Main.....	Washington, D. C.....	10 Sept. 95	G.	14 8
<i>Rank of Lieutenant (2).</i>				
20 Robert Ware Galt.....	Trt., A. & N. hosp., Hot Springs, Ark.....	19 Nov. 98	G.	14 0
William Beatty Dunning.....	Oakland, Cal.....	29 Oct. 98	G.	13 0

PASSED ASSISTANT ENGINEERS (36).

<i>Rank of Lieutenant (27).</i>				
Robert Henry Gunnell.....	Washington, D. C.....	3 July 73	G.	8 5
Caleb Ely Lee.....	Evansville, Wis.....	2 Dec. 76	G.	8 2
John David Toppin.....	On leave abroad.....	11 May 67	G.	3 3
5 Rezeau Brown Plotts.....	Worthington, Minn.....	16 Jan. 66	G.	3 7
Alexander Varennes Fraser.....	Brooklyn, N. Y.....	24 Mar. 74	G.	6 7
Charles Howe Greenleaf.....	Chelmsford, Mass.....	18 July 85	G.	15 0
Benjamin Kavanaugh.....	Washington, D. C.....	3 Apr. 66	M.	10 0
10 Rudolph Thomas Bennett.....	Baltimore, Md.....	21 May 80	G.	12 0
Edwin Tyson Phillippi.....	Dickerson, Md.....	21 June 84	G.	10 0
John John Bissett.....	Paterson, N. J.....	21 Oct. 82	G.	11 0
Henry Clay Blye.....	New York, N. Y.....	28 Oct. 74	G.	6 0
15 James Joseph Barry.....	Brooklyn, N. Y.....	2 Jan. 91	G.	13 0
John Pemberton.....	East Orange, N. J.....	14 Sept. 91	G.	12 0
Levi Tracy Safford.....	Vestal, N. Y.....	11 Oct. 81	M.	10 0
James William Holihan.....	St. Helena, Cal.....	31 Oct. 79	G.	7 0
Jonathan Manly Emanuel.....	Philadelphia, Pa.....	8 Apr. 91	G.	15 0
John Christian Kafer.....	New York, N. Y.....	18 June 88	G.	10 0
Charles Henry Manning.....	Manchester, N. H.....	14 June 84	G.	9 0
20 William Augustus Harold Allen.....	Swarthmore, Pa.....	14 June 90	G.	12 0
David Matthey Fulmer.....	Trappe, Pa.....	26 Apr. 84	G.	16 0
William Lamdin Baillie.....	Philadelphia, Pa.....	30 June 85	G.	14 0
Charles Francis Nagle.....	Brooklyn, N. Y.....	26 July 92	G.	16 0
George Shattuck Gates.....	Trt., A. & N. hosp., Hot Springs, Ark.....	7 June 84	G.	9 0
John Albert Tobin.....	East Providence, R. I.....	20 Oct. 90	G.	10 0
25 John Theirson Smith.....	Washington, D. C.....	24 Feb. 75	G.	9 0
Robert Darius Taylor.....	Philadelphia, Pa.....	23 Apr. 92	G.	15 0
Robert Crawford.....	On leave abroad.....	30 June 92	G.	13 0

* Includes service in Volunteer Navy.

CHIEF ENGINEERS (21).

Shore or other duty.	Date of entry into the service.		Chief Engineer.	Born in—	Appointed from—
	Yr.	Mo.			
	15	5	21 Feb. 61	20 Nov. 74	Pennsylvania. New Jersey.
	9	1	29 Oct. 61	2 Dec. 85	
5	18	9	3 May 59	4 Mar. 71	Massachusetts.
	15	1	21 Feb. 61	25 Nov. 77	East Indies.
	13	0	13 May 61	14 Dec. 78	New York.
10	13	1	8 July 61	16 Sept. 81	Massachusetts.
	18	1	8 Oct. 61	7 Sept. 85	Pennsylvania.
	12	1	3 Oct. 61	2 Dec. 86	District of Columbia.
	13	2	17 Jan. 62	30 June 87	Ohio.
	11	2	17 Mar. 63	3 Oct. 82	Pennsylvania.
15	3	8	23 Mar. 48	21 May 63	Maine.
	4	3	20 Sept. 58	21 Mar. 70	Pennsylvania.
	5	4	22 Oct. 60	17 June 74	Maryland.
	14	5	4 Apr. 61	11 June 76	New York.
	7	10	21 Sept. 61	15 Feb. 86	do.
	13	6	25 Mar. 62	9 Jan. 89	Pennsylvania.
	11	8	27 June 62	28 Feb. 89	New York.
20	7	9	17 Dec. 62	19 Nov. 90	do.
	12	1	10 Oct. 66	11 Nov. 82	Illinois.
	10	7	12 Oct. 71	26 Dec. 94	Virginia.
	9	6	1 Oct. 73	29 July 97	New York.

PASSED ASSISTANT ENGINEERS (36).

			Passed assistant engineer.		
5	1	6	17 Feb. 60	1 Mar. 64	District of Columbia.
	2	8	4 Apr. 61	do	New York.
	1	0	1 July 61	24 July 67	do.
	4	5	do	do	Pennsylvania.
10	3	10	21 Sept. 61	24 Feb. 74	New York.
	5	5	3 Oct. 61	24 Feb. 74	New York.
	0	0	3 May 59	24 July 67	District of Columbia.
	1	3	25 Mar. 62	24 Feb. 74	Maryland.
	7	4	20 May 62	do	Pennsylvania.
	1	6	30 July 62	do	New Jersey.
	1	5	17 Nov. 62	do	Pennsylvania.
15	12	10	8 Dec. 62	do	Maryland.
	13	3	do	do	New York.
	4	7	do	do	do.
20	6	6	do	do	do.
	8	6	25 Aug. 62	do	England.
	11	3	16 Jan. 63	do	New Jersey.
	9	2	19 Feb. 63	do	Maryland.
	10	6	21 Apr. 63	do	New York.
	5	3	do	do	Pennsylvania.
25	4	7	16 Jan. 63	do	Maryland.
	3	9	3 Aug. 63	5 Apr. 74	Ireland.
	4	5	10 Oct. 66	29 Oct. 77	Massachusetts.
	7	4	4 Oct. 70	2 Oct. 77	Rhode Island.
	*0	9	12 Mar. 63	17 June 70	Pennsylvania.
	8	4	21 Apr. 63	24 Feb. 74	Maryland.
	9	11	23 June 63	do	Scotland.

a Three months and 8 days in Volunteer Army.

b Out of the service from 14 November, 1853, to 31 May, 1861.

PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Also active
	<i>Rank of Lieutenant (junior grade) (9).</i>				
30	Carlton Andrew Uber	Virginia Beach, Va.....	27 Mar. 67	G.	7
	John Wesley Saville	Baltimore, Md.....	1 Feb. 71	G.	4
	Lucius Winslow Wooster.....	Los Angeles, Cal.....	29 June 87	G.	8
	Horace Evans Frick	Philadelphia, Pa.....	18 June 90	G.	8
	William Richard King	Baltimore, Md.....	18 Mar. 91	G.	8
	Joseph R. Wilmer	Annapolis, Md.....	4 Apr. 92	G.	8
35	Willis Bonnell Day.....	Mansfield, Ohio.....	2 May 98	G.	8
	Andrew McAllister.....	Brooklyn, N. Y.....	14 Nov. 96	G.	7
	Walter Safford Burke.....	Cambridge, Mass.....	30 Apr. 97	G.	8

ASSISTANT ENGINEERS (30).

	<i>Rank of Lieutenant (junior grade) (24).</i>				
5	Henry Dawson Sellman.....	Baltimore, Md.....	17 Nov. 71	G.	7
	Frederick Griswold Coggin.....	Lake Linden, Mich.....	5 Jan. 66	G.	3
	Alexander Hamilton Price.....	Baltimore, Md.....	26 Oct. 72	G.	3
	Howard Downing Potts.....	Harrisburg, Pa.....	26 Oct. 74	M.	3
	Joseph Story Greene.....	Watertown, N. Y.....	24 May 67	G.	3
	Daniel Asa Sawyer.....	Carlisle, Pa.....	23 Jan. 66	G.	2
	George Washington Beard.....	Baltimore, Md.....	1 Feb. 66	G.	2
10	James Willson Patterson.....	Philadelphia, Pa.....	21 Oct. 69	G.	2
	John Joseph Ryan.....	Chicago, Ill.....	28 Oct. 74	G.	2
	Julius Adam Kaiser.....	Philadelphia, Pa.....	8 July 73	G.	2
	James Gittings Littig.....	Staunton, Va.....	14 July 74	G.	2
	William George McEwan.....	Philadelphia, Pa.....	24 May 75	G.	2
15	William Henry Platt.....	do.....	3 Nov. 77	G.	2
	Jabez Burchard.....	do.....	26 Oct. 74	M.	2
	Henry Eckford Rhoades.....	New York, N. Y.....	30 Dec. 74	M.	2
	George Charles Drinen.....	Brooklyn, N. Y.....	19 Oct. 75	G.	2
	Edward Francis McElmell.....	Philadelphia, Pa.....	1 Nov. 78	G.	2
20	Michael Henry Plunkett.....	Baltimore, Md.....	22 June 74	G.	2
	Charles Waterman Livermore.....	Pasadena, Cal.....	16 Nov. 82	G.	2
	Henry Carson Baughman.....	Philadelphia, Pa.....	15 July 86	G.	2
	John Augustus Henderson.....	State College, Pa.....	20 Nov. 84	M.	1
	Wilmer Olin Chrisman.....	New York, N. Y.....	29 June 87	G.	3
	John David Sloane.....	St. Paul, Minn.....	30 June 85	G.	3
	Joseph Learned Wood.....	Charlottesville, Va.....	11 Nov. 93	G.	8
	<i>Rank of Ensign (6).</i>				
25	Benjamin Howard Warren.....	Stamford, Conn.....	11 June 78	M.	1
	William Stuart Smith.....	Seattle, Wash.....	31 Oct. 90	G.	4
	Robert Stewart, jr.....	Brooklyn, N. Y.....	17 June 90	G.	3
	William Henry Paul Creighton.....	New Orleans, La.....	26 July 92	G.	5
30	Robert Emmet Carney.....	San Diego, Cal.....	31 Dec. 96	G.	5
	George Hugh Shepard.....	Ithaca, N. Y.....	8 Jan. 98	G.	5

*Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

Shore or oth- er duty.		Date of entry into the serv- ice.	Passed assistant engineer.	Born in—	Appointed from—
30	6 11	17 Mar. 63	23 Mar. 72	Maryland.....	Maryland.
	0 6	23 Oct. 62	19 June 84	do.....	Do.
	3 0	1 Oct. 71	1 Nov. 79	New Jersey.....	New Jersey.
35	2 6	11 Mar. 74	3 Mar. 82	Pennsylvania.....	Pennsylvania.
	5 1	1 Oct. 72	17 Mar. 87	Maryland.....	Maryland.
	6 9	1 Oct. 74	10 Jan. 91	do.....	Do.
	9 0	13 Sept. 77	29 Jan. 95	Ohio.....	Ohio.
	8 8	do.....	9 May 95	New York.....	New York
	5 8	17 May 83	5 June 96	do.....	Illinois.

ASSISTANT ENGINEERS (30).

		Assistant engineer.			
5	0 9	19 July 61	24 Feb. 74	Maryland.....	Maryland.
	1 1	21 Sept. 61	do	New Hampshire.....	New Hampshire.
	2 0	8 Oct. 61	do	Maryland.....	Maryland.
	0 3	16 Nov. 61	do	Pennsylvania.....	Pennsylvania.
	0 3	28 Feb. 62	do	New York.....	New York.
10	0 0	6 Oct. 62	do	Pennsylvania.....	Pennsylvania.
	0 2	25 Mar. 52	do	Maryland.....	Maryland.
	0 10	21 Apr. 63	do	Pennsylvania.....	Pennsylvania.
	1 11	20 May 63	do	do.....	Do.
	2 11	8 Sept. 63	25 July 66	District of Columbia.....	District of Columbia.
15	2 3	3 Aug. 63	24 Feb. 74	Maryland.....	Maryland.
	*0 2	24 Dec. 63	do	Ireland.....	Pennsylvania.
	*0 3	624 Mar. 65	do	New York.....	New York.
	*1 3	14 Mar. 65	do	Pennsylvania.....	Pennsylvania.
	*0 2	11 Feb. 65	do	New York.....	New York.
20	0 0	1 Mar. 71	do	Massachusetts.....	Do.
	0 1	7 Nov. 71	do	Pennsylvania.....	Pennsylvania.
	1 5	21 July 58	do	Ireland.....	Maryland.
	1 4	do	26 Feb. 75	California.....	New Hampshire.
	2 0	do	13 Oct. 75	Virginia.....	Pennsylvania.
	1 7	do	3 July 76	Pennsylvania.....	Do.
	1 2	do	18 May 77	do.....	Do.
25	1 2	do	7 June 77	Canada.....	New Hampshire.
	7 10	14 Sept. 76	13 June 82	Virginia.....	Virginia.
	2 7	1 Oct. 71	26 Feb. 75	Massachusetts.....	Massachusetts.
30	7 3	13 Sept. 77	1 July 83	New York.....	New York.
	4 0	do	do	Michigan.....	Michigan.
	7 7	1 Oct. 78	1 July 84	Ohio.....	Ohio.
	6 4	21 May 85	1 July 91	Wisconsin.....	Wisconsin.
	4 11	27 Sept. 87	1 July 93	do.....	Do.

a Five months and one day in the Army.
 b Three months and five days in Volunteer Army.
 c Resigned 9 May, 1865.

RETIRED LIST.

CHAPLAINS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank of Captain.</i>				Ys.	Ms.
James J. Kane	On leave abroad	30 Oct. 96	G.	3	5
George Artemus Crawford	do.....	2 Mar. 89	G.	6	8

NAVAL CONSTRUCTOR (1).

<i>Rank of Captain.</i>					
Thomas Edward Webb	Port Washington, N. Y	18 June 88	G.	0	0

CIVIL ENGINEERS (2).

<i>Rank of Rear-Admiral.</i>					
<i>Rank of Lieutenant-Commander.</i>					
Franklin Cogswell Prindle	Bakersfield, Cal	27 Feb. 01	G. F.	0	0
Thomas Chalmers McCollom	Philadelphia, Pa	1 June 97	G.	0	0

BOATSWAINS (12).

John Adlington Brisco	Washington, D. C	18 June 88	G.	14	9
William Long	Marblehead, Mass	29 Oct. 83	G.	9	11
William Jones	South Boston, Mass	10 Dec. 83	G.	3	10
Thomas Savage	Navy-yard, Boston	8 Nov. 86	G.	9	5
Peter Johnson	Navy-yard, Norfolk	30 June 85	G.	8	10
Alexander Mack	New London, Conn	20 Dec. 80	G.	2	11
Edwin Crissey	Atlanta, Ga	29 Dec. 94	G.	5	2
John Henry Brown	Baltimore, Md	14 June 96	G.	5	1
Xavier Perrimond	Portsmouth, N. H	1 Nov. 95	G.	7	1
Woodward Carter	Philadelphia, Pa	15 Feb. 97	G.	6	11
William Henry Frary	San Diego, Cal	10 Dec. 88	G.	3	0
Patrick Henry Burns	Navy-yard, New York	6 June 98	G.	3	0

CHAPLAINS (2).

Shore or other duty.		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.			
8	7	a 6 June 68	Canada.....	New York.
4	4	10 May 70	Maine.....	Maine.

NAVAL CONSTRUCTOR (1).

		Date of entry into the service.	Naval constructor.	Born in—	Appointed from—
Ys.	Ms.				
22	7	27 Feb. 65	17 June 68	New York.....	New York.

CIVIL ENGINEERS (2).

		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.			
23	0	+22 July 79	Vermont.....	Pennsylvania.
12	6	26 Oct. 81	New Hampshire.....	Do.

BOATSWAINS (12).

	Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.	Ds.			
5	9	9		24 Mar. 58	Massachusetts.....	Massachusetts.
	6	1		8 May 61	do.....	New York.
	2	8	12 9 23	31 July 66	do.....	Massachusetts.
	6	1		12 Oct. 71	District of Columbia.....	California.
	4	2		25 Nov. 71	Denmark.....	Virginia.
10	11	6		5 June 72	At sea.....	Massachusetts.
	10	0		4 Jan. 73	New York.....	Florida.
	9	0	3 9 3	625 May 77	Rhode Island.....	Maryland.
	11	0	3 11 1	18 Apr. 79	France.....	District of Columbia.
	7	7	16 9 4	c18 Apr. 79	Pennsylvania.....	Pennsylvania.
	2	10		do.....	New York.....	Virginia.
	1	11	11 1 21	20 Oct. 94	do.....	New York.

a Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.
 b Mate, 24 February, 1865.
 c Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.
 + Third Assistant Engineer, 3 August, 1861; Second Assistant Engineer, 21 April, 1863, to 11 September, 1865; Civil Engineer, 17 April, 1866, to 31 December, 1875. Sea service 3 years 8 months.

CHIEF GUNNER (1).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Mh.
<i>Ranks with, but after Lieutenant (junior grade).</i>					
Charles Henry Venable	Navy-yard, Washington, D. C.	25 June 01	G. F.	11	3

GUNNERS (15).

William Burditt	Arlington, Mass.	7 June 82	G.	8	4
Richard James Hill	Jersey City, N. J.	19 Feb. 83	G.	8	8
David Andrew Roe	Washington, D. C.	15 Mar. 82	G.	9	1
Elisha James Beacham	Apopka, Fla.	28 Jan. 93	G.	11	11
5 Thomas Bascom Watkins	Hanover, Mass.	20 May 89	G.	11	2
George Perry Cushman	Duxbury, Mass.	22 July 91	G.	14	2
William Thomas Devlan	Nantucket, Mass.	10 Dec. 83	G.	*9	8
William E. Webber	Portsmouth, Va.	29 June 87	G.	6	2
10 Samuel Cross	Navy-yard, Washington, D. C.	11 June 98	G.	8	11
Cornelius Cronin	Navy-yard, New York	16 Aug. 98	G.	11	2
Carrington Ashbury Young	Portland, Me.	10 Dec. 83	G.	*16	4
John Westfall	Allston, Mass.	26 July 92	G.	2	8
Horace Ridout Yewell	Providence, R. I.	21 Feb. 94	G.	1	13
Henry Jacob Tresselt	Union Iron Works, San Francisco	14 June 95	G.	1	1
15 Peter Hanley	Albuquerque, N. Mex.	26 Oct. 98	G.	5	7

CHIEF CARPENTERS (2).

<i>Ranks with but after Lieutenant, Junior Grade.</i>					
Josiah Edwin Keen	Cambridgeport, Mass.	17 Nov. 00	G. F.	8	6
<i>Ranks with, but after, Ensign.</i>					
Osgood Harold Hilton	Fruitvale, Cal.	6 Aug. 00	G.	6	6

CARPENTERS (13).

John Woodbury Stinson	Kittery, Me.	26 Jan. 76	G.	9	2
George Edward Anderson	Mills, Mass.	30 Nov. 85	G.	11	11
Leonard Hanscom	Kittery, Me.	8 May 83	G.	9	4
5 David W. Perry	Haddonfield, N. J.	14 Feb. 99	G.	14	5
Henry Remick Philbrick	Roxbury, Boston, Mass.	11 Oct. 89	G.	6	10
Thomas McGlone	Brooklyn, N. Y.	6 Apr. 94	G.	11	9
Nathan Hannibal Junkins	Kittery, Me.	13 Nov. 96	G.	10	16
Benjamin Edwin Fernald	Sharon, Mass.	7 Nov. 94	G.	8	6
10 George Washington Davis	Philadelphia, Pa.	15 Sept. 97	G.	9	3
Arthur Webber Massey	New Rochelle, N. Y.	20 June 96	G.	6	6
William Lyman Maples	Charlottesville, Va.	6 Dec. 85	G.	5	5
Kaen Michael Aloysius Mahony	Chester, Pa.	2 Mar. 98	G.	3	10
Spencer Carpenter Brearley	Constellation.	2 July 01	G.	3	4

* Includes service in Volunteer Navy.

CHIEF GUNNER (1).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
Ys.	Ms.							
		21	1	.....	5 Sept. 71	3 Mar. 99	District of Columbia.....	Pennsylvania.

GUNNERS (15).

5	23	1	.....	.....	a12 Oct. 69	Massachusetts.....	District of Columbia.
	7	0	.....	.....	28 Apr. 60	Maine.....	Do.
	9	2	.....	.....	9 July 61	Pennsylvania.....	Do.
	14	4	7	5	13 7 Sept. 61	Maryland.....	Do.
	13	11	.....	.....	5 Oct. 61	do.....	Maryland.
5	13	4	.....	.....	18 Dec. 61	Massachusetts.....	District of Columbia.
	*3	1	6	5	10 630 July 70	New Jersey.....	Pennsylvania.
	4	6	1	8	9 27 Aug. 72	Virginia.....	Virginia.
	17	0	.....	.....	27 Aug. 72	District of Columbia.....	District of Columbia.
	13	4	8	5	0 c20 Nov. 73	Michigan.....	Michigan.
15	*1	4	.....	.....	d9 Apr. 75	District of Columbia.....	District of Columbia.
	3	3	.....	.....	8 June 86	New York.....	New York
	1	11	8	10	9 23 Aug. 86	Maryland.....	Maryland.
	3	2	.....	.....	31 Jan. 89	New York.....	New York.
	2	11	.....	.....	21 Oct. 89	Pennsylvania.....	Do.

CHIEF CARPENTERS (2).

						Chief carpenter.		
	12	10	.....	.....	9 Mar. 78	3 Mar. 99	Maine.....	Massachusetts.
	7	2	.....	.....	5 Feb. 86	do.....	Maine.....	California.

CARPENTERS (13).

5	0	0	.....	.....	15 Apr. 52	Maine.....	Maine.
	3	11	.....	.....	14 June 61	New Hampshire.....	Massachusetts.
	14	5	.....	.....	14 May 66	Maine.....	Maine.
	8	11	.....	.....	23 June 69	Pennsylvania.....	Pennsylvania.
	7	6	.....	.....	e12 Nov. 69	Maine.....	Maine.
10	10	11	.....	.....	f18 May 70	New York.....	New York.
	10	2	.....	.....	20 Feb. 72	Maine.....	Massachusetts.
	12	5	.....	.....	do.....	do.....	Do.
	14	7	.....	.....	30 Oct. 72	Pennsylvania.....	Pennsylvania.
	4	4	.....	.....	19 Aug. 74	Massachusetts.....	New York.
10	8	10	.....	.....	18 Dec. 80	Connecticut.....	District of Columbia.
	11	5	.....	.....	8 Jan. 81	Massachusetts.....	Massachusetts.
	5	4	.....	.....	27 July 92	Maine.....	Maine.

* Includes service in Volunteer Navy.
 ‡ Midshipman, September 22, 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.

a Acting boatswain, 7 February, 1850.

b Acting gunner, 19 March, 1863.

c Mate, 9 July, 1866; sea service, 7 years 4 months.

d Mate, 14 September, 1866.

e Carpenter, 8 July, 1861; 4 years 8 months.

f Acting Carpenter, 12 May, 1866; 11 months' sea service.

RETIRED LIST.

SAILMAKERS (5).

Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
Alexander William Stephens	Pikesville, Md.	10 Dec. 83	M.	4	4
William Redstone	San Francisco, Cal.	13 Oct. 96	G.	6	8
Herman Hansen	Recruiting duty Chicago, Ill.	24 Jan. 89	G.	3	8
Charles E. Tallman	Richmond, Me.	29 Oct. 98	G.	1	1
5 George Parker Barnes	Portsmouth, Va.	11 Feb. 93	G.	4	4

WARRANT MACHINISTS (2).

John O'Neil	Wollaston, Mass.	24 Oct. 01	G.	2	2
Harry Leon Foy	San Francisco, Cal.	1 Oct. 01	G.	1	11

PHARMACIST (1).

Francis Wood	Washington, D. C.	20 Mar. 00	G.	0	0
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MATES (7).

Thomas Wakeham Bonsall	Glen Olden, Pa.	20 June 96	G.	9	8
Robert Robinson	Newport, R. I.	15 Apr. 97	G.	4	1
Frank Holler	Island Heights, N. J.	27 Dec. 94	G.	0	0
William Gustavus Smith	Annapolis, Md.	25 May 97	G.	2	8
5 Samuel Gee	Anacostia, D. C.	10 Sept. 95	G.	3	4
Silas Tilford Cithens Smith	Providence, R. I.	28 Dec. 94	G.	2	9
James Hill	Portsmouth, Va.	16 Sept. 97	G.	1	7

SAILMAKERS (5).

Shore or other duty.		Previous service as enlisted men.				Date of warrant.	Born in—	Appointed from—
Ys.	Ms.							
	0	1				15 Aug. 73	Maryland	Maryland.
	11	4				17 Jan. 78	Newfoundland	California.
	3	4				do	Norway	Illinois.
	9	11	2	6	24	9 Jan. 77	Maine	Maine.
5	8	5				20 Feb. 78	Virginia	Virginia.

WARRANT MACHINISTS (2).

	0	1	3	0	0	6 July 99	Ireland	Massachusetts.
	0	0	7	5	9	23 Aug. 99	Massachusetts	California.

PHARMACIST (1).

	1	6	13	7	0	16 Sept. 98	Scotland	New York.
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MATES (7).

	20	3				a 6 Nov. 69	Pennsylvania	Pennsylvania.
	30	1				23 Dec. 62	Louisiana	Louisiana.
	27	5				17 Apr. 66	Germany	New York.
	30	5	6	8	29	b 5 Oct. 66	do	Do.
5	21	1				12 Nov. 69	District of Columbia	District of Columbia.
	18	8	4	3	12	28 Dec. 69	Rhode Island	Pennsylvania.
	25	10	4	6	26	19 Mar. 70	Ohio	Do.

a Mate, 27 April, 1865; honorably discharged 24 December, 1868.

b Mate, 5 May, 1863; honorably discharged 21 December, 1866.

RETIRED LIST.

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

LIEUTENANT (1).

Name and rank.	Present residence.	Retired.	Sen. serv. (y. m.)
George McCully McClure	Youngstown, Ohio	9 Nov. 68	5 4

LIEUTENANT (JUNIOR GRADE) (1).

Frederick Eugene Upton	Washington, D. C.	21 Nov. 77	2 9
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PASSED ASSISTANT ENGINEER (1).

Rank of Lieutenant.			
Benjamin Chase Bampton	Brooklyn, N. Y	6 Sept. 73	10 8

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

LIEUTENANT (1).

Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
Ys.	Ms.				
3	7	29 Sept. 50	21 Feb. 67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieutenant (junior grade).		
0	6	.....	a12 July 70	Maine	Maine.

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York	New York.

a Resigned 15 October, 1870; reappointed 3 December, 1872.

RETIRED LIST.

Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Name and rank.	Present residence or duty.	Retired.	Sea service.	
			Ys.	Ms.
Augustus G. Kellogg	Washington, D. C.	15 Dec. 91	14	6

LIEUTENANT-COMMANDER (1).

Charles Wurts Tracy	Navy-Yard, Boston, Mass	22 Oct. 78	10	11
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LIEUTENANT (1).

William Gangwere Hannum	Jamaica, Long Island, N. Y.	23 Oct. 00	15	3
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ENSIGN (1).

George Edward Hutter	Lynchburg, Va	3 Feb. 82	5	7
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ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (junior grade).</i>				
Jacob D. Doyle	Chicago, Ill	28 Feb. 89	3	11

CHAPLAIN (1).

<i>Rank of Lieutenant.</i>				
William Elam Edmonson	Denver, Colo	1 Oct. 01	3	10

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

COMMANDER (1).

Shore or other duty.		Date of entry into the service.	Com-mander.	Born in—	Appointed from—
Ys.	Ms.				
13	1	21 Sept. 60	11 July 80	Ohio	Illinois.

LIEUTENANT-COMMANDER (1).

			Lieutenant-Com-mander.		
5	1	27 Oct. 59	16 July 66	Pennsylvania.....	Pennsylvania.

LIEUTENANT (1).

10	0	24 Sept. 72		Pennsylvania.....	Pennsylvania.
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ENSIGN (1).

			Ensign.		
3	7	21 June 70	17 July 75	Virginia	Virginia.

ASSISTANT PAYMASTER (1).

3	11	16 June 80		District of Columbia	District of Columbia
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CHAPLAIN (1).

1	11	24 Aug. 94		North Carolina.....	North Carolina.
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MARINE CORPS.

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MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5001	Charles Heywood	Headquarters, Washington	30 Jan. 91	July 78

GENERAL STAFF (10).

	5002	George C. Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington	28 May 94	June 97
	5003	Charles H. Lauchheimer, assistant adjutant and inspector, with the rank of major.	.....do	27 Apr. 99	Oct. 91
	5004	Frank L. Denny, quartermaster, with the rank of colonel.	.....do	27 June 97	Oct. 89
	5005	Thomas C. Prince, assistant quartermaster, with the rank of major.	Ord. to a. q. m. office, Philadelphia....	27 Dec. 01	Feb. 96
5	5006	Charles L. McCawley, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia.	2 July 00	Aug. 98
	5007	Cyrus S. Radford, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I.	17 Oct. 01	Mar. 99
	5008	William B. Lemly, assistant quartermaster, with the rank of captain.	Headquarters, Washington	7 Sept. 01	.....
	5009	Edwin A. Jonas, assistant quartermaster, with the rank of captain.†	.....do	— Dec. 01	.....
	5010	Green Clay Goodloe, paymaster, with the rank of colonel.	.....do	17 Mar. 77	Dec. 76
10	5011	George Richards, assistant paymaster, with the rank of major.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Nov. 99

COLONELS (5).

	5012	James Forney	Ordered to Cavite, P. I.	17 Dec. 01	Apr. 98
	5013	Percival C. Pope	Marine barracks, Boston	4 Aug. 00	June 99
	5014	Robert L. Meade	Marine barracks, New York	19 Nov. 00	Aug. 98
	5015	Henry C. Cochrane	Marine barracks, Portsmouth	10 Oct. 01	.....do
5	5016	Francis H. Harrington	Marine barracks, Mare Island	13 Oct. 00	.....do

LIEUTENANT-COLONELS (6).

[One additional in grade.]

	5017	Mancel C. Goodrell	Marine barracks, Cavite, P. I.	12 Nov. 00	Aug. 99
	5018	George F. Elliott	Marine barracks, Norfolk	1 Oct. 00	.....do
	5019	Allan C. Kelton	Leave of absence	16 Nov. 01	July 99
	5020	Benjamin R. Russell	Marine barracks, Washington	30 Oct. 00	May 99
5	5021	Otway C. Berryman	Marine barracks, Cavite, P. I.	17 Oct. 01	Oct. 98
	5022	William F. Spicer	Ordered to U. S.	2 Dec. 01	Dec. 01

MAJORS (10).

	5023	Paul St. C. Murphy	Marine barracks, Newport	14 Nov. 99	Oct. 98
	5024	William P. Biddle	Marine barracks, Cavite, P. I.	22 June 00	Nov. 99
	5025	Littleton W. T. Waller* .....	.....do	1 Nov. 99	Sept. 99
	5026	Randolph Dickins .....	.....do	22 July 00	June 99
5	5027	Thomas N. Wood	Marine b'ks, navy-yard, Washington.	4 Dec. 00	Nov. 99
	5028	Harry K. White	Marine barracks, Guam	18 Sept. 00	June 99
	5029	Lincoln Karmany	Ordered to Brooklyn	28 Dec. 01	Oct. 99
	5030	Henry C. Haines	Spec. detachment, N. Atlantic Squad.	29 Nov. 01	Sept. 99
	5031	George Barnett	Recruiting duty, Pennsylvania	16 Oct. 01	Apr. 99
10	5032	Charles A. Doyen	Marine barracks, Washington	10 Oct. 01	Aug. 99

† Subject to confirmation.

* Advanced for war service other than in war with Spain; does not become an additional number upon

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MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.		Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0		0	8	7	34	2	0	0	5 Apr. 58	3 Mar. 99	Major, 8 Mar. 62; lt. col. 5 Aug., 64.	Me	N. Y.

GENERAL STAFF (10).

5	0	0	9	1	28	5	0	0	0	2 July 64	3 Mar. 99	.....	Ohio	Ohio.
	0	0	26	5	217	8	0	0	0	1 July 83	.....do.....	.....	Md	Md.
	0	0	5	6	16	0	0	0	0	16 June 80	.....do.....	.....	Ind	Ind.
	0	0	27	9	215	9	0	0	0	1 July 84	.....do.....	.....	Ohio	Ohio.
	0	0	0	4	4	2	0	0	0	27 June 97	.....do.....	Major, 11 June, 1898.	Mass	D. C.
	0	0	24	9	229	11	0	3	1	1 July 92	8 Mar. 99	.....	Ky	Ky.
10	0	0	20	2	23	4	0	0	0	.....do.....	.....do.....	.....	N. C	N. C.
	0	0	20	1	23	3	0	0	0	26 May 99	— Jan. 02	.....	La	La.
	0	0	4	8	230	3	0	0	0	21 Apr. 69	3 Mar. 99	.....	Ky	Ky.
	0	0	25	1	229	3	0	0	0	1 July 93	.....do.....	Lieut. colonel, 13 July, 1900*.	Ohio	Ohio.

COLONELS (5).

5	0	0	7	7	33	3	0	0	0	1 Mar. 61	11 July 92	Captain, 24 Apr., 62; major, 15 Apr., 69; lieutenant col., 15 Mar., 70.	Pa	Pa.
	0	0	8	6	32	0	0	0	0	25 Nov. 61	3 Mar. 99	Captain, 8 Sept., 62	Mass	Mass.
	0	0	14	7	28	4	0	8	4	4 June 62	.....do.....	1st lieutenant, 8 Sept., 62; brigadier-general, 13 July, 00.*	D. C	Tenn.
	0	0	24	9	25	7	0	0	0	10 Mar. 63	11 Jan. 00	.....	Pa	Pa.
	0	0	11	11	25	2	0	0	0	8 Dec. 64	15 Aug. 00	.....	D. C	D. C.

LIEUTENANT-COLONELS (6).

[One additional in grade.]

5	0	0	13	6	26	6	0	0	0	9 Mar. 65	3 Mar. 99	.....	Ohio	Iowa.
	0	0	13	4	17	11	0	0	0	12 Oct. 70	11 Sept. 99	.....	Ala	N. Y.
	0	0	12	7	18	8	0	0	0	31 Mar. 69	11 Jan. 00	Major, 11 June, 98	Pa	Pa.
	0	4	13	6	18	6	0	0	0	16 Oct. 69	31 Jan. 00	.....	.....do.....	Do.
	0	0	12	2	18	8	0	11	11	24 Jan. 70	15 Aug. 00	.....	Va	D. C.
	1	11	13	1	16	9	0	0	0	13 Mar. 72	3 Mar. 01	.....	W. Ind	Mass.

MAJORS (10).

5	0	7	16	10	12	1	0	0	0	27 Jan. 73	3 Mar. 99	Major, 3 July, 08	N. Y	N. Y.
	0	0	12	8	13	6	0	0	0	19 June 75	.....do.....	.....	Pa	Pa.
	0	0	9	1	14	2	0	0	0	16 June 80	25 July 99	Lieut. colonel, 13 July, 00.	Va	Va.
	0	3	12	8	12	11	0	0	0	19 May 76	3 Mar. 99	.....	.....do.....	Do.
	0	5	15	7	213	6	0	0	0	1 July 76	18 June 99	.....	Md	D. C.
	0	0	29	3	24	8	0	2	1	1 July 83	11 Sept. 99	.....	Minn	Dak.
10	0	0	29	5	24	7	0	4	0	.....do.....	11 Jan. 00	.....	Pa	Pa.
	0	0	28	2	27	10	0	6	0	.....do.....	15 Aug. 00	.....	Kans	At large
	0	1	210	10	213	1	0	7	0	.....do.....	3 Mar. 01	.....	Wis	Wis.
	1	3	29	9	215	1	0	8	0	.....do.....	31 Jan. 00	.....	N. H	N. H.

* Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
* Subject to confirmation.

CAPTAINS (56).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5033	Franklin J. Moses	Marine barracks, Cavite, P. I.	22 June 00	July 98
	5034	James E. Mahoney	Recruiting duty, Cleveland, Ohio	24 Oct. 01	Aug. 99
	5035	Con M. Perkins	Recruiting duty, California	5 Aug. 01	Aug. 01
	5036	Joseph H. Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98
	5037	John A. Lejeune	Marine barracks, Pensacola, Fla.	22 Nov. 00	May 00
10	5038	Eli K. Cole	Ordered to Cavite, P. I.	27 Dec. 01	Nov. 98
	5039	Theodore P. Kane	Marine barracks, New York	26 Apr. 01	Nov. 00
	5040	Lewis C. Lucas	Marine barracks, Annapolis	12 Aug. 01	Aug. 98
	5041	Bertram S. Neumann	Marine barracks, Norfolk	23 Oct. 01	Aug. 98
	5042	Charles G. Long	Kearsarge	21 Aug. 01	Aug. 98
15	5043	Ben H. Fuller	Recruiting duty, New York	22 June 01	Dec. 98
	5044	Robert McM. Dutton	Monadnock	8 July 01	July 99
	5045	Edward R. Lowndes	Marine barracks, San Juan, P. R.	26 July 01	Mar. 00
	5046	Albertus W. Catlin	Marine barracks, Port Royal	24 Apr. 99	Sept. 98
	5047	Laurence H. Moses	Marine barracks, Cavite, P. I.	22 July 00	July 00
20	5048	Wendell C. Neville	do	22 June 00	Aug. 98
	5049	Thomas C. Treadwell	Fort Jefferson, Dry Tortugas, Fla.	5 Apr. 01	June 99
	5050	Dion Williams	Marine barracks, Boston	1 Oct. 00	Sept. 00
	5051	Rufus H. Lane	Kentucky	24 Aug. 01	Nov. 98
	5052	Albert S. McLemore	Iowa	3 Aug. 01	Aug. 98
25	5053	John T. Myers*	Marine barracks, Mare Island, Cal.	18 Apr. 01	Oct. 00
	5054	William N. McKelvy	Marine barracks, Guam, Ladrones Is.	5 Aug. 01	July 00
	5055	William C. Dawson	Judge-Advocate-General's office	11 Mar. 99	Nov. 98
	5056	John H. Russell	Marine barracks, Portsmouth	9 Dec. 01	Oct. 98
	5057	Thomas S. Borden	Ordered to recruiting duty, Boston	26 Dec. 01	Dec. 98
30	5058	Theodore H. Low	Marine barracks, Cavite, P. I.	22 July 00	July 99
	5059	Louis J. Magill	Alabama	18 Oct. 00	Sept. 00
	5060	Melville J. Shaw	Marine barracks, Norfolk	5 Dec. 01	Sept. 01
	5061	Philip M. Bannon	Marine barracks, Cavite, P. I.	1 Nov. 99	Oct. 98
	5062	Newt H. Hall	Receiving-ship Columbia	1 Oct. 01	July 01
35	5063	Smedley D. Butler*	Marine barracks, League Island	6 Apr. 01	-----
	5064	Henry Leonard*	S. C. Interstate and West Indian Exposition, Charleston, S. C.	21 Nov. 01	-----
	5065	Henry O. Bisset	Marine barracks, Cavite, P. I.	20 May 99	-----
	5066	George C. Thorpe	Ordered to spec. detach., N. A. Sq.	26 Dec. 01	-----
	5067	Charles S. Hill	Marine barracks, Cavite, P. I.	14 May 01	May 01
40	5068	Robert M. Gilson	do	8 Apr. 99	-----
	5069	David D. Porter	do	21 Oct. 01	-----
	5070	Henry C. Davis	Wisconsin	4 Feb. 01	1st cruise
	5071	George C. Reid	Marine barracks, Cavite, P. I.	2 July 01	July 01
	5072	Robert H. Dunlap	do	11 Apr. 99	-----
45	5073	Henry W. Carpenter	Ordered to Illinois	27 Dec. 01	-----
	5074	Randolph C. Berkeley	Helena	8 July 01	Mar. 01
	5075	Arthur J. Matthews	Marine barracks, Cavite, P. I.	21 Dec. 99	Dec. 99
	5076	Charles G. Andresen	Sick leave	24 Dec. 01	Dec. 01
	5077	Charles S. Hatch	New Orleans	16 May 99	1st cruise
50	5078	Philip S. Brown	Brooklyn	26 Dec. 99	do
	5079	Harry Lee	Massachusetts	20 Nov. 00	June 00
	5080	John F. McGill	Marine barracks, Guam, Ladrones Is.	6 Aug. 01	May 01
	5081	Frederick H. Delano	Marine barracks, Cavite, P. I.	14 Aug. 01	July 01
	5082	Louis M. Gulick	Wilmington	13 July 01	-----
55	5083	Hiram I. Bearss	Marine barracks, Cavite, P. I.	1 Nov. 99	Oct. 99
	5084	Robert F. Wynne	Chicago	25 Sept. 01	1st cruise
	5085	Frederick L. Bradman*	Philadelphia	1 Aug. 99	do
	5086	James C. Breckinridge*	Marine barracks, League Island	5 July 00	-----
	5087	Arthur T. Marix†	Marine barracks, Washington	14 Oct. 01	-----
	5088	William H. Parker†	do	15 Oct. 01	Oct. 99

* Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

† Subject to examination.

CAPTAINS (56).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.						
5	0	0	+8	3	+15	7	0	5	1 July 83	3 Mar. 99		Ohio	S. C.	
	0	4	+8	4	+16	7	0	4	do	do	Captain, 11 June, 98	Mass.	Mass.	
	12	5	+11	5	+14	12	0	8	1 July 84	do	do	Ga.	At large	
	0	0	+6	4	+16	9	0	1	do	do	do	Pa.	Pa.	
	1	3	+6	10	+10	4	0	5	1 July 90	do	do	La.	La.	
10	0	0	+5	9	+11	11	0	8	do	do	do	N. Y.	N. Y.	
	1	7	+7	3	+10	0	0	5	do	do	do	Md.	At large	
	0	0	+5	9	+10	4	0	3	1 July 91	do	Captain, 13 June, 98	Ohio	Ohio.	
	1	1	+7	1	+9	5	0	12	do	do	do	N. J.	N. J.	
15	0	4	+6	3	+10	4	0	3	do	do	Captain, 11 June, 98	Mass.	Mass.	
	0	0	+4	8	+11	9	0	2	do	do	do	Mich.	Mich.	
	0	10	+6	4	+9	9	0	3	do	do	do	Cal.	Cal.	
	1	0	+5	11	+10	12	0	12	do	do	do	S. C.	Mich.	
20	0	0	+5	3	+9	7	0	4	1 July 92	do	do	N. Y.	Minn.	
	0	1	+5	12	+9	4	0	12	do	do	do	Ga.	N. Y.	
	0	0	+5	5	+9	1	0	3	do	do	Captain, 13 June, 98	Va.	Va.	
	0	3	+5	3	+9	8	0	3	do	do	do	D. C.	Mass.	
25	1	7	+5	1	+9	2	0	0	1 July 93	do	do	Ohio	Ohio.	
	0	4	+6	4	+8	3	0	0	do	do	do	do	Do.	
	0	5	+5	9	+8	10	0	0	do	do	Captain, 11 June, 98	Tenn.	Tenn.	
	0	1	+8	5	+9	0	0	0	25 Feb. 95	do	Major, 20 July, 00	Ger.	Ga.	
30	0	2	+5	0	+9	5	0	0	1 July 93	do	Captain, 11 June, 98	Pa.	Pa.	
	0	0	+5	12	+9	0	0	2	1 July 94	do	do	Ky.	Mo.	
	0	1	+4	7	+8	9	0	3	do	do	do	Cal.	At large	
	0	0	+3	10	+9	4	0	1	do	do	1st lieut., 3 July, 98	La.	La.	
35	0	1	+3	6	+8	11	0	2	do	do	do	N. H.	Conn.	
	1	3	+4	9	+7	6	0	1	1 July 95	do	1st lieut., 13 June, 98; captain, 13 June, 98	Pa.	Pa.	
	0	8	+3	6	+7	8	0	2	1 July 96	do	1st lieut., 11 June, 98	Minn.	Minn.	
	0	7	+3	8	+6	9	0	2	1 July 97	do	do	Md.	Md.	
40	2	2	+4	10	+5	4	0	2	do	do	Major, 14 Aug. 00*	Tex.	Tex.	
	0	0	+0	7	+2	11	0	0	8 Apr. 99	23 July 00	Captain, 13 July, 00	Pa.	Pa.	
	0	0	+0	6	+3	0	0	0	do	do	do	D. C.	D. C.	
	0	0	+3	2	+6	2	0	1	15 Feb. 99	3 Mar. 99	do	Ky.	Md.	
45	0	0	+0	5	+3	1	0	0	8 Apr. 99	23 July 00	Captain, 8 Oct. 99	Minn.	Minn.	
	0	4	0	4	+3	2	0	0	do	do	do	N. H.	N. H.	
	0	0	0	0	+3	6	0	0	do	do	do	Vt.	Vt.	
	0	1	0	1	+3	5	0	0	do	do	Captain, 8 Oct. 99	D. C.	D. C.	
50	0	11	+1	0	+2	6	0	0	do	do	do	do	Do.	
	0	6	+0	7	+2	11	0	0	do	do	do	Ohio	Ohio.	
	0	0	+0	2	+3	2	0	0	do	do	do	D. C.	Me.	
	0	0	0	0	+4	8	0	0	13 Apr. 99	do	do	Va.	Va.	
55	1	1	1	10	+1	4	0	0	do	do	do	do	Do.	
	0	0	0	6	+2	0	0	0	do	do	do	N. Y.	R. I.	
	0	3	1	0	+2	5	0	0	do	do	Captain, 13 July 00	Norway	N. Y.	
	1	5	+2	9	+0	9	0	0	do	do	do	D. C.	N. H.	
55	0	1	5	2	+3	+1	1	0	0	do	do	do	Me.	Me.
	1	1	1	0	+1	7	0	0	do	do	do	D. C.	D. C.	
	0	0	0	5	+2	10	0	0	30 May 99	do	do	Va.	Va.	
	0	0	1	7	+1	5	0	0	do	do	do	N. H.	N. Y.	
55	0	0	+0	10	+2	5	0	0	do	do	do	Italy	N. H.	
	0	0	0	7	+2	9	0	0	do	do	do	Ind.	Ind.	
	0	6	+1	1	+2	3	0	0	do	do	do	D. C.	Pa.	
	1	1	5	0	+0	6	0	0	8 Apr. 99	do	do	N. J.	Mass.	
55	0	0	0	5	+0	6	0	0	13 Apr. 99	do	do	Tenn.	Ark.	
	0	0	0	0	+2	11	0	7	do	do	do	Kans.	Ill.	
	0	0	0	4	+2	9	0	0	26 May 99	do	do	Md.	D. C.	

* Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

* Subject to confirmation.

FIRST LIEUTENANTS (56).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5089	Benjamin F. Rittenhouse	Marine barracks, Mare Island	2 Mar. 01	Mar. 01
	5090	Thomas F. Lyons	Recruiting duty, Buffalo	13 July 01	
	5091	George Van Orden	Ordered to Headquarters	17 Dec. 01	Nov. 01
5	5092	James T. Bootes	Marine barracks, Cavite, P. I.	1 Nov. 99	
	5093	Ernest E. West	Marine barracks, New York	25 June 01	
	5094	William G. Powell	Marine barracks, League Island	10 May 01	
	5095	Logan Feland	Special duty, quartermaster's office	1 July 01	June 01
	5096	William H. Clifford, jr.	Marine barracks, Cavite, P. I.	1 Nov. 99	
10	5097	John H. A. Day	do	7 Aug. 99	
	5098	John S. Bates	Albany	25 Sept. 01	1st cruise
	5099	James W. Brontch	Marine barracks, Cavite, P. I.	30 Sept. 00	
	5100	Benjamin B. Woog	Marine barracks, Boston	10 June 01	June 01
	5101	William Hopkins	Marine barracks, Guam, L. I.	7 Dec. 00	
15	5102	Dickinson P. Hall	Navy yard, Puget Sound	19 July 01	July 01
	5103	Arthur E. Harding	S. C. I. and W. I. Exp., Charleston, S. C.	21 Nov. 01	
	5104	William W. Low	Marine barracks, Cavite, P. I.	23 Dec. 00	
	5105	Charles H. Lyman	do	9 Mar. 01	Dec. 01
	5106	Charles C. Carpenter	do	22 June 00	
20	5107	Louis M. Little	do	1 Nov. 99	
	5108	Leof M. Harding	Spec. detach., North Atlantic squad	29 Nov. 01	
	5109	Frederic M. Wise, jr.	Marine barracks, New York	3 Nov. 01	
	5110	Richard M. Cutts	Solace	25 Sept. 01	1st cruise
	5111	Harold C. Snyder	Hdqrs., Wash., a. d. c. to Brig. Gen. com	10 June 01	
25	5112	Wirt McCreary	Treatment hospital, Yokohama	18 Nov. 01	
	5113	James W. Lynch	Marine barracks, Cavite, P. I.	12 Dec. 00	Aug. 01
	5114	Wade L. Jolly	New York	22 Aug. 01	
	5115	Alexander S. Williams	Marine barracks, Cavite, P. I.	8 June 00	
	5116	John N. Wright	do	7 June 00	
30	5117	Olof H. Rask	Ordered to Cavite, P. I.	28 Dec. 01	
	5118	Richard G. McConnell	Atlanta	15 Apr. 01	Nov. 01
	5119	Julius S. Turrill	Ordered to Cavite, P. I.	8 July 01	July 01
	5120	Stephen Elliott †	Marine barracks, Norfolk	8 Oct. 01	
	5121	James McE. Huey	Marine barracks, Cavite, P. I.	23 Dec. 00	
35	5122	George H. Mather	Marine barracks, Sitka, Alaska	1 Apr. 00	
	5123	Henry L. Roosevelt	Training station, San Francisco	1 Nov. 00	
	5124	Fred M. Eslick	Kentucky	15 May 01	1st cruise
	5125	Jay M. Salladay	Wisconsin	22 Sept. 01	do
	5126	Macker Babb	Marine barracks, Guam, L. I.	22 Jan. 01	
40	5127	Rush R. Wallace, jr.	Marine barracks, Cavite, P. I.	16 May 01	May 01
	5128	Samuel A. W. Patterson	New Orleans	10 July 01	1st cruise
	5129	Herbert J. Hirshinger	Marine barracks, Cavite, P. I.	28 July 00	
	5130	John G. Muir	Sick leave	3 Dec. 01	
	5131	Harold C. Reisinger	Ordered to Cavite, P. I.	26 Dec. 01	Sept. 01
45	5132	Frank E. Evans	Dixie	19 Sept. 00	1st cruise
	5133	Harry R. Lay	Marine barracks, Cavite, P. I.	22 July 00	
	5134	Charles B. Taylor	Marine barracks, Guam, L. I.	6 Aug. 01	
	5135	John W. Wadleigh	Ordered to marine barracks, Boston	31 Dec. 01	
	5136	William R. Coyle	Prairie	1 Nov. 01	1st cruise
	5137	Henry D. F. Long	Helena	8 July 01	do
50	5138	William C. Harllee	Under suspension.	25 Sept. 01	
	5139	Richard S. Hooker	Marine barracks, New York	10 Nov. 00	
	5140	Norman G. Burton †	Marine barracks, Washington	11 Oct. 01	
	5141	Richard P. Williams †	do	24 June 01	
55	5142	Lee B. Purvell †	do	9 Oct. 01	
	5143	Thomas A. Mott †	do	1 July 01	
	5144	John C. Beaumont †	do	5 Oct. 01	

† Subject to examination and confirmation.

‡ Subject to examination.

FIRST LIEUTENANTS (56).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	1	8	1	8	0	0	0	0	20 May 99	26 May 99		Me	Va.
	0	0	0	0	0	0	0	0	16 June 99	16 June 99		Pa.	U. S. M. C.
	0	5	+2	10	+5	9	0	0	1 July 99	1 July 99		Mich.	Mich.
	0	0	0	+8	+8	1	0	0	do	do		Del.	Del.
	0	0	0	+9	+7	5	0	0	do	do		Ga.	Ga.
10	0	0	+2	11	+7	2	0	0	do	do	Captain, 21 June, 00*	Mo.	At large
	0	3	0	3	0	3	0	0	do	do		Ky.	Ky.
	0	0	0	+6	6	6	0	0	do	do		Me.	Me.
	0	0	0	+8	+5	6	0	0	do	do		Belgium	N. J.
	1	7	1	7	0	11	0	0	do	do		D. C.	At large
15	0	0	0	0	0	0	0	0	do	do		Dak.	Neb.
	0	2	0	2	0	7	0	0	do	do		D. C.	At large
	0	0	0	0	0	0	0	0	do	do		Pa.	Do.
	1	1	0	1	1	4	0	0	do	do		Ohio	Ohio.
	0	0	0	0	0	0	0	0	do	do	Captain, 27 June, 00	Ill.	Ill.
20	0	0	0	0	0	0	0	0	do	do		N. H.	Conn.
	1	1	1	1	+1	11	0	0	do	do		Ohio	At large
	0	0	0	0	0	0	0	0	do	23 July 00		N. H.	N. H.
	0	0	0	0	0	0	0	0	do	do		N. Y.	R. I.
	0	0	0	0	0	7	0	0	do	do		Mo.	Mo.
25	0	0	0	0	0	0	0	0	do	do		N. Y.	At large
	0	11	+1	8	+3	1	0	0	do	do		Cal.	Cal.
	0	0	0	0	0	0	0	0	do	do		Va.	Va.
	0	0	0	+10	+9	0	0	0	27 July 99	do		Pa.	Pa.
	0	2	0	2	0	4	0	0	1 July 99	1 July 99		Me.	Me.
30	0	4	0	4	1	11	0	0	2 Oct. 99	23 July 00	1st lieut., 27 June, 00	Iowa	Iowa.
	0	0	0	0	0	3	0	0	do	do		N. Y.	N. Y.
	0	0	0	0	0	3	0	0	do	do		S. Dak.	S. Dak.
	0	0	0	0	0	0	0	0	do	do		Minn.	Minn.
	1	5	+2	4	+3	10	0	0	do	do		Pa.	Pa.
35	0	11	1	1	1	3	0	0	do	do		Vt.	Vt.
	0	0	0	0	0	6	0	0	1 July 99	do		S. C.	S. C.
	0	0	0	0	0	3	0	0	2 Oct. 99	do		La.	La.
	0	0	+2	5	+5	9	0	0	8 Dec. 99	do		N. J.	N. J.
	0	0	+0	6	+4	0	0	0	do	do		do	N. Y.
40	0	8	+1	8	+4	8	0	0	do	do		Tenn.	Tenn.
	0	3	0	3	1	10	0	0	do	do		Ill.	Ill.
	0	0	0	0	0	1	0	0	do	do		W. Va.	W. Va.
	0	8	0	10	+1	7	0	0	29 Dec. 99	do		Mo.	Tenn.
	0	0	+2	10	+7	0	0	0	11 Jan. 00	do		D. C.	Pa.
45	0	0	0	0	+3	0	0	0	do	do		Ga.	N. C.
	0	0	0	+7	7	0	0	0	13 Jan. 00	do		N. J.	D. C.
	0	11	0	11	1	0	0	0	26 Jan. 00	do		D. C.	At large
	1	5	+7	7	0	4	0	0	do	do		Pa.	Wis.
	0	0	0	0	1	11	0	0	do	do		D. C.	At large
50	0	0	0	0	1	11	0	0	do	do		Va.	Va.
	0	0	0	0	1	11	0	0	do	do		N. H.	N. H.
	0	2	0	2	1	9	0	0	do	do		D. C.	D. C.
	0	5	0	6	1	5	0	0	do	do		Wyo	At large
	0	0	0	0	1	7	0	3	17 Feb. 00	do		Fla.	Fla.
55	0	0	0	0	1	10	0	0	do	do		Cal.	Nev.
	0	0	0	0	2	6	0	0	1 July 99	do		Mass.	Mass.
	0	0	0	0	3	3	0	0	2 Oct. 99	do		Ga.	Ariz.
	0	0	0	0	3	3	0	0	do	do		Ind.	Ind.
	0	0	0	0	1	11	0	0	26 Jan. 00	do		N. C.	N. C.
	0	0	0	0	1	11	0	0	do	do		D. C.	Md.

* Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
 * Subject to confirmation.

SECOND LIEUTENANTS (56).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5145	Hugh L. Matthews	Marine barracks, Cavite, P. I.	22 July 00	
	5146	Yandell Foote	Marine barracks, Mare Island	22 Apr. 01	Mar. 01
	5147	Charles W. Westcott, jr.	Marine barracks, Portsmouth	2 Apr. 00	
	5148	Sidney W. Brewster	Marine barracks, navy-y'd, Washington	3 Oct. 01	
5	5149	Paul E. Chamberlin	Marine barracks, Guam, L. I.	7 Dec. 00	
	5150	Douglas C. McDougal	Marine barracks, Cavite, P. I.	22 July 00	
	5151	Albert N. Brunzell	Marine barracks, New York	22 Oct. 01	
	5152	Presley M. Bixey, jr.	Marine barracks, Washington	11 Sept. 01	Sept. 01
	5153	Theodore E. Backstrom	Marine barracks, Guam, L. I.	5 Aug. 01	
10	5154	Louis G. Miller	do	22 Jan. 01	
	5155	Daniel W. Blake	Marine barracks, League Island	23 Dec. 01	
	5156	William H. Pritchett	Marine barracks, Guam, L. I.	5 Aug. 01	
	5157	Frank C. Lander	Wilmington	13 July 01	1st cruise
	5158	Thomas H. Brown	Chicago	15 Aug. 01	do
15	5159	William G. Fay	Franklin	23 June 01	June 01
	5160	Robert Y. Rhea	Marine barracks, Guam, L. I.	22 Jan. 01	
	5161	Frank J. Schwable	Marine barracks, Cavite, P. I.	22 July 00	
	5162	Eli T. Fryer	Marine barracks, Newport	5 Aug. 01	
	5163	Thomas Holcomb, jr.	Marine barracks, Annapolis	5 Aug. 01	
20	5164	John P. V. Gridley	Marine barracks, Cavite, P. I.	20 May 01	
	5165	Rupert C. Dewey	Marine barracks, Washington	21 Oct. 01	
	5166	Edward A. Greene	Iowa	20 June 01	1st cruise
	5167	Edward B. Manwaring	Illinois	18 Sept. 01	do
	5168	William E. Smith	Marine barracks, San Juan, P. R.	23 Nov. 00	
25	5169	Thomas M. Clinton	Alabama	27 June 01	1st cruise
	5170	Hamilton D. South	Marine barracks, Pensacola	23 July 01	
	5171	Theodore Monell	Massachusetts	7 June 01	1st cruise
	5172	Edgar Hayes	Marine barracks, Annapolis	13 May 01	
	5173	James T. Buttrick	Marine barracks, Cavite, P. I.	20 May 01	
30	5174	Raymond B. Sullivan	Fort Jefferson, Dry Tortugas, Fla.	5 Apr. 01	
	5175	Giles Bishop, jr.	Rainbow	31 Dec. 01	
	5176	Frank Halford	Marine barracks, Cavite, P. I.	20 May 01	
	5177	James K. Tracy	Marine barracks, Portsmouth	10 Oct. 01	
	5178	Ellis B. Miller	Marine barracks, Cavite, P. I.	20 May 01	
35	5179	Arthur J. O'Leary	S. C. I., and W. I. Ex., Charleston, S. C.	21 Nov. 01	
	5180	Berton W. Sibley	Kearsage	5 Sept. 01	1st cruise
	5181	Frank F. Robards	Marine barracks, New York	19 July 01	
	5182	Raymond W. Dikeman	Ordered to Cavite, P. I.	23 Dec. 01	
	5183	Harold Colvocoresses	Sp. detach., North Atlantic Squadron	29 Nov. 01	
40	5184	William Brackett	Marine barracks, League Island	18 July 01	
	5185	Chandler Campbell	Marine barracks, Annapolis	27 Oct. 00	
	5186	William L. Reddes	Marine barracks, Mare Island	6 July 01	
	5187	Fred A. Udell	Marine barracks, Norfolk	20 Apr. 01	
	5188	Austin C. Rogers	Marine barracks, Cavite, P. I.	14 Aug. 01	July 01
45	5189	Provence McCormick, jr.	do	27 Mar. 01	Mar. 01
	5190	Woodell A. Pickering	Marine barracks, Naval Academy	21 Feb. 01	
	5191	Franklin S. Wiltse	Marine barracks, Pensacola	7 July 01	
	5192	Howard H. Kipp	Training station, San Francisco	14 June 01	
	5193	William D. A. Junkin	Marine barracks, Boston	8 Jan. 01	
50	5194	John W. McClaskey	Marine barracks, Cavite, P. I.	20 May 01	
	5195	Fred A. Ramsey	Buffalo	8 July 01	1st cruise
	5196	Hilary A. Herbert, jr.	Marine barracks, Boston	6 Jan. 01	
	5197	Walter E. Noa	Waiting orders	21 Dec. 01	
	5198	Earl H. Ellis	do	21 Dec. 01	
55	5199	John A. Hughes	do	21 Dec. 01	
	5200	Arthur McAllister	do	21 Dec. 01	

SECOND LIEUTENANTS (56).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	0	0	0	1	10	0	0	17 Feb. 00	17 Feb. 00	.....	Tenn.....	Tenn.
	0	5	0	5	1	5	0	0	do	do	.....	Miss.....	Cal.
	0	0	0	0	1	10	0	0	do	do	.....	Md.....	Md.
	0	0	0	0	1	10	0	0	do	do	.....	Mich.....	Mich.
	0	0	0	0	1	10	0	0	do	do	.....	Va.....	Vt.
10	0	0	0	0	1	10	0	0	do	do	.....	Cal.....	Cal.
	0	0	0	0	+3	3	0	0	2 Mar. 00	2 Mar. 00	.....	Idaho.....	Idaho.
	0	7	0	7	1	3	0	0	do	do	.....	Va.....	Va.
	0	0	0	0	1	10	0	0	do	do	.....	Miss.....	Miss.
	0	0	0	0	1	10	0	0	23 Feb. 00	23 Feb. 00	.....	Ohio.....	Ohio.
15	0	0	+3	3	1	10	0	0	26 Feb. 00	26 Feb. 00	.....	La.....	Miss.
	0	0	0	0	1	10	0	0	2 Mar. 00	2 Mar. 00	.....	Ga.....	Ga.
	0	6	0	6	1	4	0	0	15 Mar. 00	15 Mar. 00	.....	Mass.....	Ind.
	0	5	0	5	1	4	0	0	19 Mar. 00	19 Mar. 00	.....	D. C.....	Md.
	0	8	0	8	1	1	0	0	21 Mar. 00	21 Mar. 00	.....	Md.....	N. Y.
20	0	0	0	0	+3	10	0	0	do	do	.....	Ky.....	Ky.
	0	0	0	0	1	9	0	0	do	do	.....	Ohio.....	Ohio.
	0	0	0	6	+3	9	0	0	do	do	.....	N. J.....	N. J.
	0	0	0	0	1	9	0	0	do	do	.....	Del.....	Del.
	0	0	0	0	1	9	0	0	26 Mar. 00	26 Mar. 00	.....	Pa.....	Pa.
25	0	0	0	0	1	5	0	0	23 July 00	23 July 00	.....	Minn.....	Minn.
	0	0	0	0	1	10	0	0	do	do	.....	Ga.....	Ga.
	0	4	0	4	1	1	0	0	do	do	.....	Wis.....	Wis.
	0	0	0	0	1	5	0	0	do	do	.....	Conn.....	Conn.
	0	6	0	6	0	11	0	0	do	do	.....	N. C.....	Md.
30	0	0	0	0	1	5	0	0	do	do	.....	Pa.....	Pa.
	0	7	0	7	0	10	0	0	do	do	.....	N. Y.....	N. Y.
	0	0	0	0	1	5	0	0	do	do	.....	Ala.....	Ala.
	0	0	0	0	1	5	0	0	do	do	.....	R. I.....	R. I.
	0	0	0	0	1	5	0	0	do	do	.....	N. Y.....	Colo.
35	0	0	0	0	+3	2	0	0	do	do	.....	Conn.....	Conn.
	0	0	0	0	1	5	0	0	do	do	.....	Ind.....	Ind.
	0	0	0	0	1	5	0	0	do	do	.....	Pa.....	N. H.
	0	0	0	0	1	5	0	0	do	do	.....	Iowa.....	Iowa.
	0	0	0	0	1	5	0	0	do	do	.....	Minn.....	Mont.
40	0	4	0	4	1	1	0	0	do	do	.....	Vt.....	Vt.
	0	0	0	0	1	5	0	0	do	do	.....	Tex.....	Tex.
	0	0	0	0	1	5	0	0	do	do	.....	Mich.....	Mich.
	0	0	0	0	1	4	0	0	5 Sept. 00	5 Sept. 00	.....	N. J.....	At large
	0	0	0	0	1	4	0	0	11 Sept. 00	11 Sept. 00	.....	Ill.....	Ill.
45	0	0	0	0	1	4	0	0	do	do	.....	W. Va.....	W. Va.
	0	0	0	0	1	4	0	0	do	do	.....	N. J.....	Pa.
	0	0	0	0	1	4	0	0	do	do	.....	Mich.....	D. C.
	0	5	0	5	+1	7	0	0	do	do	.....	Tex.....	Tex.
	0	4	0	4	1	0	0	0	do	do	.....	Va.....	U. S. M. C.
50	0	0	0	0	1	1	0	0	21 Oct. 00	21 Oct. 00	.....	Wash.....	Ind.
	0	0	0	0	1	3	0	0	22 Oct. 00	22 Oct. 00	.....	N. Y.....	N. Y.
	0	0	0	0	1	1	0	0	3 Dec. 00	3 Dec. 00	.....	do.....	Do.
	0	0	0	0	1	1	0	0	do	do	.....	Ky.....	D. C.
	0	0	0	0	1	1	0	0	5 Dec. 00	5 Dec. 00	.....	Iowa.....	U. S. M. C.
55	0	6	0	6	0	7	0	0	do	do	.....	Oreg.....	Do.
	0	0	0	0	1	1	0	0	do	do	.....	D. C.....	Ala.
	0	0	0	0	0	1	0	0	6 Dec. 01	6 Dec. 01	.....	Ill.....	U. S. M. C.
	0	0	0	0	0	1	0	0	do	do	.....	Kans.....	Do.
	0	0	0	0	0	1	0	0	do	do	.....	N. Y.....	Do.
0	0	0	0	0	1	0	0	do	do	.....	N. Y.....	Do.	

† Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Name.	Present residence.	Retire- ment.		Sea service.		Shore or oth- er duty.	
		Colonel.		Ys.	Ms.	Ys.	Ms.
Thomas Y. Field	Wayne, Delaware County, Pa	17 Aug. 89		8	11	32	2

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

Name.	Present residence.	Major.		Sea service.		Shore or oth- er duty.	
				Ys.	Ms.	Ys.	Ms.
Augustus S. Nicholson....	Hamilton, Va	1 May 94		8	7	38	6

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

Name.	Present residence.	Colonel.		Sea service.		Shore or oth- er duty.	
				Ys.	Ms.	Ys.	Ms.
Robert W. Huntington....	Charlottesville, Va	10 Jan. 00		12	7	23	1
William S. Muse	Cambridge, Dorchester County, Md	14 Aug. 00		12	10	25	2

LIEUTENANT-COLONELS (3).

Name.	Present residence.	Lt. Col.		Sea service.		Shore or oth- er duty.	
				Ys.	Ms.	Ys.	Ms.
McLane Tilton	Annapolis, Md	1 Feb. 97		11	0	24	11
John H. Higbee	New York, N. Y.	1 June 98		9	2	27	1
Carlisle P. Porter	Washington, D. C.	10 Sept. 99		11	0	21	4

MAJORS (2).

Name.	Present residence.	Major.		Sea service.		Shore or oth- er duty.	
				Ys.	Ms.	Ys.	Ms.
Richard S. Collum	S. S. and S. Home, Erie, Pa	26 June 97		11	11	26	11
Richard Wallach	Brooklyn, N. Y.	24 July 99		12	11	17	4

CAPTAIN (1).

Name.	Present residence.	Captain.		Sea service.		Shore or oth- er duty.	
				Ys.	Ms.	Ys.	Ms.
Edward P. Mecker	Brooklyn, N. Y.	15 Mar. 93		17	6	16	1

a Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

COLONEL (1).

Unemployed.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
			First Lieutenant.		
Ya. Ms. 1 0	3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania.....	Pennsylvania.

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

Unemployed.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
0 0	16 Mar. 47	6 May 61	First Lieutenant. 13 Sept. 47	New York.....	New York.

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

Unemployed.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
0 0	5 June 61	10 Aug. 98	.....	Connecticut.....	Connecticut.
0 0	18 Mar. 64	3 Mar. 90	.....	Maryland.....	Maryland.

LIEUTENANT-COLONELS (3).

Unemployed.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
0 0	2 Mar. 61	2 Feb. 91	.....	Maryland.....	Maryland.
0 0	9 Mar. 61	11 July 92	Captain. 25 May 63	New York.....	New York.
0 4	20 Dec. 66	3 Mar. 90	.....	District of Columbia.....	District of Columbia.

MAJORS (2).

Unemployed.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
0 0	7 Sept. 61	26 June 97	.....	Indiana.....	Indiana.
0 0	24 Apr. 69	3 Mar. 99	.....	District of Columbia.....	Pennsylvania.

CAPTAIN (1).

Unemployed.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
0 0	14 June 62	19 Nov. 77	Captain. 14 Jan. 65	New Jersey.....	New Jersey.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (8).

Name.	Present residence.	Retirement.	Sea service.		Shore or other duty.	
		Captain.				
Charles A. Stillman.....	Winchester, Mass.....	12 Mar. 72	Ys. 4	Ms. 3	Ys. 4	Ms. 10
Frederick H. Corrie.....	On leave, Europe.....	18 Dec. 85	11	9	12	1
George B. Haycock.....	Atlantic City, N. J.....	19 Mar. 83	5	11	14	2
Frank D. Webster.....	On leave, Europe.....	1 Apr. 84	7	4	a13	9
Archibald S. Taylor.....	Clinton, N. J.....	17 June 80	11	9	a15	4
Robert D. Wainright.....	Charleston, S. C.....	17 Apr. 83	8	11	14	5
Ralph E. Walker.....	New Brighton, N. Y.....	15 Feb. 01	a 3	9	a 4	11
Robert P. Faunt Le Roy..	Washington, D. U.....	12 Dec. 01	0	0	a10	9

FIRST LIEUTENANTS (2).

Name.	Present residence.	First Lieutenant.	Sea service.		Shore or other duty.	
		First Lieutenant.				
Samuel H. Gibson.....	Washington, D. C.....	6 Jan. 88	7	9	10	6
Samuel J. Logan.....	Medina, Ohio.....	25 Sept. 85	4	3	6	1

SECOND LIEUTENANTS (2).

Name.	Present residence.	Second Lieut.	Sea service.		Shore or other duty.	
		Second Lieut.				
Alfred Devereux.....	Philadelphia, Pa.....	31 Mar. 64	0	8	1	1
Edward R. Miller.....	Germantown, Pa.....	12 Oct. 69	0	4	2	4

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 23, 1892.

MAJORS (2).

Name.	Present residence.	Major.	Sea service.		Shore or other duty.	
		Major.				
James M. T. Young.....	Hyattsville, Md.....	10 Aug. 98	a12	6	24	5
Erastus R. Robinson.....	Washington, D. C.....	do.....	11	6	a25	3

CAPTAIN (1).

Name.	Present residence.	Captain.	Sea service.		Shore or other duty.	
		Captain.				
Henry C. Fisher.....	Brooklyn, N. Y.....	16 Mar. 93	a10	0	a11	2

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (8).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Mos.					
1	5	25 Nov. 61	5 Dec. 67	.....	Connecticut.....	Connecticut.
0	6	.....do.....	12 Feb. 70	Captain. 14 Jan. 65	New York.....	Kentucky.
0	0	10 Mar. 63	18 Apr. 80	Captain. 7 June 70	Maine.....	California.
0	0	18 Mar. 64	8 Oct. 83	.....	New Hampshire.....	New Hampshire.
0	0	2 July 64	12 Dec. 83	.....	New Jersey.....	New Jersey.
0	0	4 Dec. 69	5 June 92	.....	Maine.....	Massachusetts.
0	0	20 May 98	3 Mar. 99	.....	Indiana.....	Indiana.
0	0	8 Apr. 99	27 May 99	.....	Virginia.....	Virginia.

FIRST LIEUTENANTS (2).

1	0	5 Oct. 69	3 Oct. 76	.....	Maryland.....	Maryland.
0	1	26 Apr. 75	12 Dec. 83	.....	Ohio.....	Ohio.

SECOND LIEUTENANTS (2).

0	9	25 Sept. 61	25 Sept. 61	.....	Pennsylvania.....	Pennsylvania.
0	0	6 Feb. 65	6 Feb. 65	.....	.....do.....	Do.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJORS (2).

0	0	2 July 64	10 Aug. 98	.....	New York.....	Maryland.
0	0do.....do.....do.....	New York.

CAPTAIN (1).

1	8	7 Sept. 71	16 Mar. 93	Pennsylvania.....	Pennsylvania.
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Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		First Lieu- tenant.	Ys.	Ms.	Ys.	Ms.
Elisha Theall	Washington, D. C	2 Feb. 97	5	0	5	0

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

Name.	Present residence.	Second Lieut.	Sea service.		Shore or oth- er duty.	
		Second Lieut.	Ys.	Ms.	Ys.	Ms.
John D. Smyser	Perth Amboy, N. J	3 May 78	2	11	5	0

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892—Continued.

FIRST LIEUTENANT (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.					
0	0	28 May 87	2 Feb. 97	.....	New York	New York.

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANT (1).

0	0	21 Mar. 70	21 Mar. 70	Pennsylvania	Pennsylvania.
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RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (44).

Lieutenant (junior grade) Boling K. McMorris	3 Mar., 1901
Lieutenant (junior grade) Albion V. Wadhams	5 May, 1901
Ensign Charles L. Leiper	20 July, 1901
Ensign Henry L. Collins	18 Nov., 1901
Passed Assistant Surgeon George D. Costigan	16 Sept., 1901
Assistant Surgeon James R. Whiting	17 Aug., 1901
Assistant Surgeon Daniel G. Beebe	30 Nov., 1901
Assistant Surgeon Olin M. Eakins	15 Apr., 1901
Assistant Surgeon Chauncey R. Burr	25 Sept., 1901
Chaplain Robert E. Steele	1 Dec., 1901
Acting Carpenter William E. Winant	1 Apr., 1901
Acting Warrant Machinist Arthur O. Gates	15 Sept., 1901
Naval Cadet Edward C. Anderson	2 Jan., 1901
Naval Cadet John F. Atkinson	8 Feb., 1901
Naval Cadet William L. Burnett	23 Feb., 1901
Naval Cadet Cassius M. Cade, jr.	23 Feb., 1901
Naval Cadet James E. Campbell, jr.	23 May, 1901
Naval Cadet Charles F. Close	23 Feb., 1901
Naval Cadet Thomas E. Collins	3 Oct., 1901
Naval Cadet Arthur B. Cook	23 Feb., 1901
Naval Cadet Clement B. Corey	20 Feb., 1901
Naval Cadet Henry S. Craven	6 Mar., 1901
Naval Cadet George A. Deering	23 Feb., 1901
Naval Cadet Isaac F. Dorch	23 Feb., 1901
Naval Cadet Mayer L. Goldman	4 Oct., 1901
Naval Cadet Sigurd Hage	9 Nov., 1901
Naval Cadet Erwin S. Hottinger	7 Nov., 1901
Naval Cadet Richard H. Johnson	5 Oct., 1901
Naval Cadet Ralph S. Langley	23 Feb., 1901
Naval Cadet Joseph E. Maguire	15 June, 1901
Naval Cadet James E. Mathews	30 June, 1901
Naval Cadet Clovis H. McKenzie	30 Sept., 1901
Naval Cadet Robert H. Newcomer	29 Oct., 1901
Naval Cadet Albert G. Ramstad	16 Jan., 1901
Naval Cadet Edward S. Robinson	23 Feb., 1901
Naval Cadet Charles A. Shephardson	23 Feb., 1901
Naval Cadet William R. Smith	23 Feb., 1901
Naval Cadet Donald B. Stafford	23 Feb., 1901
Naval Cadet James A. Taylor	10 June, 1901
Naval Cadet Herman S. Turner	16 Nov., 1901
Naval Cadet Alexander S. Wadsworth, jr.	15 June, 1901
Naval Cadet Everard N. Whetsel	23 Feb., 1901
Naval Cadet Kenneth Whiting	23 Feb., 1901
Naval Cadet Russell B. Williams	13 Dec., 1901

MARINE CORPS (1).

Second Lieutenant Henry H. Scott	31 July, 1901
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RETIREMENTS.

NAVY (50).

Rear-Admiral Albert Kautz	29 Jan., 1901
Rear-Admiral Winfield S. Schley	9 Oct., 1901
Captain Nehemiah M. Dyer	19 Feb., 1901
Captain Richard P. Leary	26 Dec., 1901
Captain Cipriano Andrade	1 July, 1901
Captain Lewis W. Robinson	21 Sept., 1901
Captain John McGowan	13 Apr., 1901
Captain James G. Green	11 May, 1901
Captain James M. Forsyth	25 Sept., 1901
Captain George E. Ide	27 Sept., 1901
Captain Oscar W. Farenholt	1 Sept., 1901
Captain Robert E. Impy	21 Sept., 1901
Captain Frank Courts	27 Sept., 1901
Commander Seth M. Ackley	25 Oct., 1901
Commander Walton Goodwin	27 Dec., 1901
Commander James D. J. Kelley	1 Apr., 1901
Commander Dennis W. Mullan	11 July, 1901
Lieutenant-Commander George F. W. Holman	30 June, 1901
Lieutenant-Commander Jacob J. Hunker	30 June, 1901
Lieutenant-Commander William M. Irwin	30 June, 1901
Lieutenant-Commander Edward R. Freeman	21 Jan., 1901
Lieutenant-Commander Waldemar D. Rose	4 Oct., 1901
Lieutenant-Commander Robert I. Reid	16 Dec., 1901
Lieutenant Miles C. Gorgas	30 June, 1901
Lieutenant Frederick R. Brainard	30 June, 1901
Ensign Frank B. Case	3 Mar., 1901
Medical Director Walter K. Scofield	28 Apr., 1901
Medical Director Joseph G. Ayers	3 Nov., 1901
Medical Inspector Franklin Rogers	28 Oct., 1901
Surgeon John F. Bransford	5 Feb., 1901
Pay Director Charles H. Eldredge	21 Sept., 1901

Pay Director Daniel A. Smith	27 Aug., 1901
Pay Inspector Henry G. Colby	4 Mar., 1901
Chaplain Wesley O. Holway	9 June, 1901
Chaplain William E. Edmonson	1 Oct., 1901
Naval Constructor Philip Hichborn	4 Mar., 1901
Civil Engineer Peter C. Asserson	5 Jan., 1901
Civil Engineer Franklin C. Prindle	27 Feb., 1901
Chief Boatswain Josiah B. Aiken	28 Jan., 1901
Chief Boatswain John S. Sinclair	26 Dec., 1901
Chief Boatswain Francis A. Dran	15 Nov., 1901
Boatswain James A. Smith	3 Dec., 1901
Boatswain Charles J. Murphy	21 Dec., 1901
Chief Gunner Cornelius Dugan	3 Apr., 1901
Chief Gunner John R. Grainger	4 Mar., 1901
Chief Gunner Charles H. Venable	25 June, 1901
Carpenter Spencer C. Brearley	2 July, 1901
Chief Sailmaker John J. Byrne	9 Sept., 1901
Warrant Machinist John O'Neill	24 Oct., 1901
Warrant Machinist Harry L. Foy	1 Oct., 1901

MARINE CORPS (2).

Captain Ralph E. Walker	15 Feb., 1901
Captain Robert P. Faunt Le Roy	12 Dec., 1901

DEATHS.

NAVY (49).

Rear-Admiral Thomas S. Phelps (retired), New York, N. Y.	10 Jan., 1901
Rear-Admiral Francis A. Roe (retired), Washington, D. C.	28 Dec., 1901
Rear-Admiral John Irwin (retired), Washington, D. C.	29 July, 1901
Rear-Admiral Francis M. Bunce (retired), Hartford, Conn.	19 Oct., 1901
Rear-Admiral Peter A. Rearick (retired), Washington, D. C.	9 Feb., 1901
Rear-Admiral Richard P. Leary (retired), Boston, Mass.	27 Dec., 1901
Commodore William H. Harris (retired), Boston, Mass.	5 Jan., 1901
Captain Thomas G. Corbin (retired), Philadelphia, Pa.	17 Dec., 1901
Captain Henry B. Seely (retired), League Island, Pa.	23 May, 1901
Captain Charles A. Boutelle (retired), Waverly, Mass.	21 May, 1901
Commander Frederick R. Smith (retired), Binghamton, N. Y.	27 June, 1901
Commander John N. Quackenbush (retired), Washington, D. C.	10 Jan., 1901
Commander Charles Belknap, Baltimore, Md.	15 June, 1901
Commander Frederick M. Wise, Yokohama, Japan.	14 Aug., 1901
Commander Charles O. Allibone, U. S. S. Wilmington, Cavite, P. I.	18 Apr., 1901
Lieutenant-Commander David C. Woodrow (retired), Cincinnati, Ohio.	14 Feb., 1901
Lieutenant-Commander Leonard Chesney (retired), New York, N. Y.	10 Mar., 1901
Lieutenant-Commander James C. Cresap, Norfolk, Va.	6 Aug., 1901
Lieutenant-Commander Jesse M. Roper, U. S. S. Petrel, Cavite, P. I.	31 Mar., 1901
Lieutenant Henry B. Baker (retired), Watertown, Mass.	20 Mar., 1901
Lieutenant Albert J. Dabney (retired), Washington, D. C.	20 Aug., 1901
Lieutenant Augustus N. Mayer, Mare Island, Cal.	15 Mar., 1901
Medical Director Thomas J. Turner (retired), Mackinac Island, Mich.	20 Aug., 1901
Medical Director William T. Hord (retired), Washington, D. C.	1 Apr., 1901
Medical Director Albert L. Gihon (retired), New York, N. Y.	17 Nov., 1901
Surgeon Ernest Norfleet (retired), Carthage, N. C.	12 June, 1901
Passed Assistant Surgeon Michael R. Pigott, Annapolis, Md.	30 Jan., 1901
Assistant Surgeon Edwin Davis, East Las Vegas, N. Mex.	15 Nov., 1901
Pay Director Daniel A. Smith (retired), Washington, D. C.	28 Sept., 1901
Pay Inspector Joel P. Loomis, Annapolis, Md.	12 Jan., 1901
Paymaster Charles P. Thompson (retired), Washington, D. C.	8 Jan., 1901
Paymaster Henry T. Stancliff (retired), Farmington, Conn.	25 Apr., 1901
Chief Engineer Theodora Zeller (retired), New York, N. Y.	30 June, 1901
Chief Engineer Alexander Henderson (retired), Yonkers, N. Y.	12 Jan., 1901
Chief Engineer Benjamin B. H. Wharton (retired), Montclair, N. J.	13 Jan., 1901
Chief Engineer Conrad J. Habighurst (retired), Las Cruces, N. Mex.	24 Mar., 1901
Professor of Mathematics John M. Rice (retired), Northboro, Mass.	2 Mar., 1901
Naval Constructor Samuel H. Pook (retired), Washington, D. C.	30 Mar., 1901
Boatswain Henry Baumeister, Cavite, P. I.	21 Dec., 1901
Gunner William Cheney (retired), U. S. S. Prairie, Navy-yard, New York.	22 Dec., 1901
Gunner William Cheney (retired), Brooklyn, N. Y.	28 Feb., 1901
Gunner Henry A. Eilers, U. S. S. Kentucky, Cavite, P. I.	30 June, 1901
Carpenter Nicholas Muger (retired), Philadelphia, Pa.	22 Mar., 1901
Carpenter Gould Northup (retired), Somerville, Mass.	7 Apr., 1901
Carpenter Solon H. Maloon (retired), Somerville, Mass.	8 Dec., 1901
Carpenter William MacDonald, Norfolk, Va.	6 Apr., 1901
Naval Cadet Loveman Noa, killed in action near island of Samar, P. I.	26 Oct., 1901
Naval Cadet Philip M. O'Reilly, Fort Monroe, Va.	24 Oct., 1901
Naval Cadet William H. Steinhagen, U. S. S. Vixen, La Fe, Cuba.	19 Dec., 1901

MARINE CORPS (5).

Major Horatio B. Lowry (retired), Atlantic City, N. J.	22 May, 1901
Major Henry A. Bartlett (retired), Atlantic City, N. J.	9 Aug., 1901
Captain George T. Bates (retired), Annapolis, Md.	30 June, 1901
Captain Herbert L. Draper, Hongkong, China.	20 Sept., 1901
First Lieutenant St. John S. Caffery, Pensacola, Fla.	4 June, 1901

DISCHARGED (1).

Lieutenant (junior grade) Armin Hartrath	19 July, 1901
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DROPPED (1).

Naval Cadet Calvin J. Cressey	5 June, 1901
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ORDER OF PRECEDENCE

OF

COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL ON THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE.—The date given is the date of precedence in whatever grade the officer may be.]

LINE OFFICERS.

Name.	Date of preced- ence.	Name.	Date of preced- ence.	Name.	Date of preced- ence.
Philip H. Cooper	24 Nov. 50	William T. Swinburne	1 June 62	Charles T. Forse	21 July 64
George H. Wadleigh	do	Joseph N. Hemphill	do	Edwin K. Moore	do
A. S. Crowninshield	do	Abraham B. H. Lillie	do	John A. Rodgers	do
James H. Sands	do	William H. Emory	do	Albion V. Wadhams	do
Yates Stirling	do	George A. Bicknell	do	James D. Adams	do
William C. Wise	20 Sept. 60	Charles T. Hutchins	do	James K. Cogswell	do
Francis A. Cook	do	Benjamin F. Tilley	20 Feb. 63	Frederic Singer	do
Charles E. Clark	do	Harry Knox	do	James R. Selfridge	do
Joseph B. Coghlan	do	Clifford H. West	do	William H. Everett	do
Purnell F. Harrington	do	John P. Merrill	do	John M. Hawley	do
Louis J. Allen	do	Joseph G. Eaton	do	Gottfried Blocklinger	23 July 64
George W. Melville	do	Fernando P. Gilmore	do	Perry Garst	do
Charles D. Sigbee	do	Eugene H. C. Leutze	do	Arthur B. Speyers	do
Colby M. Chester	do	Uriel Sebre	do	Elbenzer S. Prime	28 July 64
Charles J. Barclay	do	William A. Windsor	do	William P. Potter	do
Benjamin P. Lamberton	do	Albert R. Couden	do	Nathan E. Niles	do
Frederic E. Chadwick	do	Edwin C. Pendleton	do	Giles B. Harber	do
Bowman H. McCalla	do	William Swift	do	John B. Briggs	do
William H. Whiting	do	Henry B. Mansfield	do	Newton E. Mason	do
Charles O'Neil	24 Sept. 60	John D. Ford	do	Thomas H. Stevens	do
Caspar F. Goodrich	do	Charles R. Roelker	do	Julien S. Ogden	1 July 65
Theodore F. Jewell	do	Frederick M. Symonds	do	Charles P. Perkins	do
William M. Folger	do	Albert Ross	do	Charles G. Bowman	do
Francis W. Dickens	do	Richardson Clover	do	William H. Boehler	do
George F. F. Wilde	28 Sept. 60	James M. Miller	do	Arthur P. Nazro	do
Charles H. Davis	do	John V. B. Bleecker	do	William W. Kimball	do
Charles J. Train	do	Andrew Dunlap	do	William P. Day	do
Ralph Aston	do	John A. B. Smith	do	John C. Wilson	do
George W. Pigman	do	Edward H. Gheen	do	George P. Colvocoresses	do
Charles H. Rockwell	20 Sept. 61	Wells L. Field	do	Uriah R. Harris	do
George A. Converse	do	Harrison G. O. Colby	do	Richard G. Davenport	do
Royal B. Bradford	do	Leavitt C. Logan	do	John A. Norris	do
Joseph E. Craig	do	Alexander B. Bates	do	Edward B. Barry	do
Charles M. Thomas	do	Conway H. Arnold	do	Herbert Winslow	do
Albert S. Snow	do	William S. Cowles	do	William H. Turner	21 July 65
George C. Reiter	do	Robert W. Milligan	21 July 65	Charles E. Colahan	do
Willard H. Brownson	do	Edward D. Taussig	23 July 63	Albert G. Berry	do
William W. Mead	do	Richard Inch	23 Sept. 63	Nathaniel J. K. Patch	do
Edwin S. Houston	do	John E. Pillsbury	do	Thomas S. Phelps, jr.	do
Edwin Longnecker	21 Sept. 61	William H. Roeder	do	Karl Rohrer	do
Thomas Perry	25 Sept. 61	George W. Baird	do	John A. H. Nickels	do
Charles H. Stockton	27 Sept. 61	Charles W. Rae	do	Clinton K. Curtis	do
Ass Walker	do	Harrie Webster	do	Theodore Porter	21 July 65
Eugene W. Watson	31 Jan. 62	Charles C. Cornwell	20 July 64	Daniel D. V. Stuart	do
John F. Merry	do	Holland N. Stevenson	do	Charles A. Adams	do
Washburn Maynard	do	George H. Kearny	do	Kossuth Niles	do
Henry W. Lyon	do	Adolph Marx	do	Warner B. Bayley	do
James H. Dayton	do	Raymond P. Rodgers	do	Dennis H. Mahan	do
Morris R. S. Mackenzie	do	William S. Moore	do	James H. Perry	24 July 65
Charles S. Sperry	do	Royal R. Ingersoll	do	Albert F. Dixon	do
John J. Hunker	do	Seaton Schroeder	do	Edward M. Hughes	26 July 65
William W. Reisinger	do	Duncan Kennedy	do	Samuel P. Comly	do
William T. Burwell	do	Richard Wainwright	21 July 64	John Hubbard	23 July 65
Franklin Hanford	do	Jefferson F. Moser	do	Alexander McCrackin	do
Chapman C. Todd	do	Franklin J. Drake	do	George L. Dyer	do
Robert M. Berry	do	Thomas C. McLean	do	Corwin P. Rees	do
Samuel W. Very	12 Apr. 62	William J. Barnette	do	Louis C. Heilner	do
Henry N. Manney	do	Francis H. Delano	do	Joseph B. Murdock	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Hugo Osterhaus	23 July 66	Moses L. Wood	5 June 71	Harry Kimmell	9 June 74
Albert C. Dillingham	26 July 66	Robert M. Doyle	do	Howard Gage	do
John B. Collins	do	George M. Stoney	do	John L. Gow	do
Charles E. Vreeland	do	Frederick W. Coffin	do	George R. Clark	do
Nathan Sargent	do	Wythe M. Parks	do	George H. Stafford	do
James H. Bull	24 July 66	Frank H. Bailey	do	Allen G. Rogers	do
Greenleaf A. Merriam	do	Harry M. Hodges	do	William P. White	do
John B. Milton	28 July 66	William B. Caperton	do	George E. Burd	do
William H. Nauman	29 July 66	James T. Smith	do	John H. Shipley	do
Aaron Ward	26 Sept. 66	George S. Willits	5 June 72	John E. Craven	do
George W. Mentz	do	Walter F. Worthington	do	James H. Hetherington	do
Sidney A. Staunton	21 June 67	William N. Little	do	John J. Knapp	do
Charles W. Bartlett	do	Theodore F. Burgdorff	do	Augustus C. Almy	do
Chauncey Thomas	do	Frank H. Eldridge	do	John Hood	17 June 75
William A. Marshall	do	Edgar T. Warburton	do	Carl W. Jungen	do
John E. Roller	do	Henry C. Gearing	do	Edward E. Hayden	do
Carlos G. Calkins	do	Templin M. Potts	do	Benjamin C. Bryan	do
William E. Sewell	do	William H. Allen	do	Leroy M. Garrett	do
Henry McCrea	do	Burns T. Walling	do	Charles C. Marsh	do
Edward F. Qualtrough	do	Clifford J. Boush	do	Charles H. Harlow	do
Lucien Young	24 June 67	James H. Sears	do	Clarence A. Carr	do
Asher C. Baker	1 July 67	Abraham E. Culver	do	John B. Blish	do
William H. H. Southerland	22 June 68	Henry T. Mayo	do	William A. Gill	do
Charles E. Fox	23 June 68	Charles C. Rogers	do	Thomas W. Ryan	do
John C. Fremont	do	John T. Newton	do	Harold P. Norton	18 June 75
Albert Mertz	do	Benjamin Tappan	do	Walter J. Sears	19 June 75
Rogers H. Galt	do	Charles F. Pond	6 June 72	Edward H. Scribner	do
Vincendon L. Cottman	21 Sept. 68	Walter McLean	do	Frank M. Bennett	do
Frank E. Sawyer	22 Sept. 68	Washington I. Chambers	do	John A. Bell	do
William H. Schuetze	21 June 69	James C. Gillmore	do	John A. Dougherty	do
Thomas B. Howard	22 June 69	Charles A. Gore	do	Daniel P. Menefee	do
Walter C. Cowles	do	DeWitt Coffman	do	John B. Bernadou	do
Austin M. Knight	do	Richard Henderson	8 June 72	John H. Gibbons	do
Charles J. Badger	do	Thomas D. Griffin	do	Thomas Snowden	do
Samuel W. B. Diehl	do	Henry Minett	do	Martin Bevington	do
Reginald F. Nicholson	do	Richard T. Mulligan	do	Edwin H. Tillman	do
Samuel C. Lemly	do	Wm. Braunersreuther	do	Thomas F. Carter	do
Edmund B. Underwood	do	Francis H. Sherman	do	James M. Pickrell	do
William F. Halsey	do	William S. Hogg	24 Sept. 72	Frederic C. Bowers	do
Frank A. Wilner	do	Reynold T. Hall	5 June 73	George R. Salisbury	do
Henry Morrell	23 June 69	William F. Fullam	do	John L. Purcell	do
William Winder	do	Horace M. Witzel	do	Robert F. Lopez	do
Charles B. T. Moore	do	Albert G. Winterhalter	do	Frank W. Kellogg	do
Ten Eyck D. W. Veeder	do	John M. Orchard	do	Reuben O. Bitler	do
Alfred Reynolds	do	John N. Jordan	do	Samuel H. Leonard, jr.	21 Oct. 75
John M. Robinson	do	Augustus F. Fechteler	do	Harry Phelps	14 June 76
John K. Barton	4 June 70	Edward E. Wright	do	Homer C. Poundstone	do
Robert G. Denig	do	Albert Gleaves	do	Albert A. Ackerman	do
George H. Peters	do	James P. Parker	do	Leo D. Miner	do
Bradley A. Fiske	do	Ben W. Hodges	do	Albert P. Niblack	do
Frank H. Holmes	do	Herbert O. Dunn	do	William Truxtun	do
John F. Parker	do	Arthur W. Dodd	do	Harry Hall	17 June 76
Hamilton Hutchins	do	George W. Denfeld	do	Edward Simpson	do
John M. Bowyer	do	Albert W. Grant	do	William C. P. Muir	do
John C. Colwell	do	Horace W. Harrison	do	Edwards F. Leiper	do
George B. Ransom	do	Valentic S. Nelson	do	Thomas W. Kinkaid	do
William B. A. Rooney	do	William S. Benson	do	William H. Alderdice	do
Edward J. Dorn	do	William V. Bronaugh	do	Joseph H. Rohrlbacher	do
Bernard O. Scott	do	Frank M. Bostwick	6 June 73	William S. Sims	do
William C. Eaton	20 Sept. 70	James H. Oliver	do	Louis S. Van Duzer	17 June 76
Alfred B. Canaga	do	Harry M. Dombaugh	do	Wilson W. Buchanan	do
Abraham V. Zane	do	Simon Cook	do	William E. Safford	19 June 76
John R. Edwards	do	Thomas S. Rodgers	9 June 74	William J. Maxwell	11 Sept. 76
Stacy Potts	do	Franklin J. Schell	do	William S. Smith	do
Henry T. Cleaver	do	John G. Quimby	do	John F. Luby	do
James M. Helm	do	James H. Glennon	do	Lewis J. Clark	do
Albert B. Willits	do	Percival J. Werlich	do	Theodore G. Dewey	12 Sept. 76
Cameron McR. Winslow	do	William R. Rush	do	Hugh Rodman	do
James P. S. Lawrence	do	Harry S. Knapp	do	John A. Hoogewerff	27 June 77
Isaac S. K. Reeves	do	William L. Rodgers	do	Edward E. Capehart	29 June 77
York Noel	5 June 71	Harry Mc L. Puse	do	Henry B. Wilson	1 July 77
Albon C. Hodgson	do	Roy C. Smith	do	Gustav Kaemmerling	13 Sept. 77
William G. Cutler	do	George W. McElroy	do	Kenneth McAlpine	do
Alexander Sharp, jr.	do	Robert S. Griffin	do	Clarence H. Mathews	do
Charles Laird	do	Albert N. Wood	do	De Witt C. Redgrave	do
Nathaniel R. Usher	do	Edward Lloyd, jr.	do	William W. White	do
Walter S. Hughes	do	Richard M. Hughes	do	Bias C. B. Sampson	do
Fidelio S. Carter	do	Charles N. Atwater	do	Solon Arnold	do
Frank F. Fletcher	do	John H. L. Holcomb	do	Martin A. Anderson	do
Harry H. Hosley	do	William L. Burdick	do	Albert Moritz	do
Frank E. Beatty	do	Frank W. Bartlett	do	Emil Theiss	28 June 78
		Frederick C. Bieg	do	Spencer S. Wood	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Guy W. Brown	28 June 78	Victor Blue	17 May 83	Waldo Evans	22 May 87
William B. Fletcher	do	Clarence M. Stone	do	Thomas J. Senn	25 May 87
William H. Chambers	do	Thomas Washington	do	Jay H. Sypher	do
Marbury Johnston	do	Francis Boughter	do	Bion B. Bierer	do
Charles E. Rommel	do	Archibald H. Davis	do	William H. McGrann	do
William B. Whittelsey	do	Guy H. Burrage	19 May 83	Horace G. Macfarland	27 May 87
Edwin A. Anderson	do	Frank M. Russell	21 May 83	Charles F. Preston	29 May 87
Joseph L. Jayne	do	Frank Marble	17 May 84	Richard H. Leigh	do
James G. Doyle	do	Ashley H. Robertson	do	Adelbert Althouse	do
Albert L. Key	30 June 78	Carlo B. Brittain	do	William D. Brotherton	do
William L. Howard	do	Casey B. Morgan	do	James F. Carter	do
Wiley E. M. Field	2 July 78	William M. Crose	do	Harry E. Smith	do
John M. Poyer	do	John F. Hubbard	19 May 84	George W. Laws	31 May 87
Harry G. Leopold	1 Oct. 78	Marcus L. Miller	do	George C. Day	19 May 87
Robert B. Higgins	do	Lloyd H. Chandler	do	Luke McNamee	do
John C. Leonard	do	Oscar W. Koester	do	Frederick L. Sawyer	do
Ward P. Winchell	do	George N. Hayward	20 May 84	Charles L. Hussey	20 May 88
Charles P. Eaton	16 June 79	Samuel S. Robison	22 May 84	John R. Y. Blakely	do
John M. Elliott	do	Henry K. Benham	do	Charles T. Jewell	do
Charles W. Dyson	do	Charles F. Hughes	do	Gregory C. Davison	22 May 88
Harry George	17 June 79	Albert L. Norton	do	Leon S. Thompson	do
Frederick L. Chapin	29 Sept. 79	James H. Reid	24 May 84	Frederick A. Traut	do
William C. Herbert	1 Oct. 79	Edward L. Beach	do	John F. Hines	do
Alexander S. Halstead	do	Bernan O. Stickney	do	Fred R. Payne	do
James E. Palmer	do	Henry A. Wiley	25 May 84	Robert K. Crank	do
Harry A. Field	2 Oct. 79	Frederic B. Bassett	do	Stanford E. Moses	do
Chester M. Knopper	4 June 80	Herbert G. Gates	4 Sept. 84	Powers Symington	24 May 88
Clarence S. Williams	do	Richard H. Jackson	do	Yates Stirling jr.	do
Albert M. Beecher	do	Arthur B. Hoff	20 May 85	Patrick W. Hourigan	do
Frank K. Hill	14 June 80	Nathan C. Twining	do	Raymond H. Ward	do
Roger Welles, Jr.	do	Benjamin F. Hutchinson	do	Henry D. Hasbrouck	do
John D. McDonald	do	Thomas P. Magruder	do	George Mallison	24 May 88
Walter O. Hulme	do	Sumner E. W. Kittelle	do	Walter Ball	do
Henry E. Parmenter	do	William V. Pratt	do	Joel R. Pringle	25 May 88
Hilary P. Jones	do	Louis M. Nulton	do	Benjamin B. McCormick	do
William R. Shoemaker	do	George R. Marvell	22 May 85	Edward S. Kellogg	22 Aug. 88
Isaac K. Seymour	25 Sept. 80	John B. Patton	do	Wilbur V. N. Fowelson	16 May 89
Charles M. Fairs	1 Oct. 80	William D. MacDougall	23 May 85	William S. Montgomery	do
Charles P. Plunkett	do	George B. Bradshaw	do	Frank H. Clark, jr.	do
Humes H. Whittelsey	do	Cleland N. Oflay	25 May 85	Eugene L. Bisset	do
Albert C. Diefenbach	15 June 81	Louis R. de Steiguer	do	Edward H. Campbell	do
Theodoro C. Fenton	do	William W. Phelps	do	Walter S. Crosley	do
Volney O. Chase	do	Louis A. Kaiser	27 May 85	Charles J. Lang	do
George R. Slocum	do	William C. Cole	do	Henry B. Price	do
William G. Miller	do	Charles A. Brand	28 May 85	Martin E. Trench	19 May 89
George W. Kline	do	Philip Williams	do	William K. Giss	20 May 89
John P. McGuinness	do	Warren J. Terhune	do	Thomas S. Wilson	do
Joseph Strauss	do	William H. Buck	do	Henry A. Pearson	do
Charles S. Stanworth	do	George G. Mitchell	do	Orton P. Jackson	do
Robert L. Russell	do	Cleland Davis	do	Francis L. Chadwick	21 May 89
Harrison A. Bispham	do	William K. Harrison	do	John S. Duddridge	23 May 89
Armistead Rust	do	Frank H. Schofield	19 May 86	Percy N. Olmsted	do
George R. Evans	do	Urban T. Holmes	do	John R. Brady	13 June 89
Edward W. Eberle	do	Jehu V. Chase	20 May 86	Allen M. Cook	do
Charles M. McCormick	28 Sept. 81	Henry J. Ziogmeier	do	Christopher C. Fewel	4 June 89
Glennie Tarbox	do	Matt H. Signor	do	Frank B. Upham	do
William W. Gilmer	do	George W. Williams	do	André M. Procter	do
Robert E. Coontz	do	Claude B. Price	20 May 86	John L. Sticht	do
William H. G. Bullard	17 June 82	Montgomery M. Taylor	21 May 86	Richard S. Douglas	do
Wester A. Edgar	do	Charles T. Vogelgesang	do	Alfred A. McKethan	5 Sept. 89
Joseph W. Oman	do	Charles B. McVay, jr.	do	Alfred A. Pratt	6 Sept. 89
Philip Andrews	do	Lay H. Everhart	23 May 86	Emmet R. Pollock	do
Harold K. Hines	do	Claude Bailey	do	John P. J. Ryan	17 Apr. 90
Samuel M. Srite	do	John H. Dayton	do	John R. Morris	do
George F. Cooper	do	Lucius A. Bostwick	do	Chester Wells	do
Edward T. Witherspoon	28 Sept. 82	William A. Moffett	25 May 86	Irvin V. Gillis	18 May 90
Josiah S. McKean	1 May 83	Julian L. Latimer	27 May 86	Ridley McLean	20 May 90
Charles H. Hayes	do	Douglas E. Dismukes	9 May 86	Raymond Stone	do
Horace W. Jones	do	John R. Edie	31 May 86	David F. Sellers	do
William W. Bush	do	Reginald R. Belknap	19 May 87	Charles Webster	do
Benton C. Decker	3 May 83	De Witt Blamer	do	John T. Tompkins	do
Mark L. Bristol	do	John K. Robison	do	John M. Hudgins	do
Benjamin W. Wells	do	Arthur L. Willard	20 May 87	Provoost Babin	do
Newton A. McCully	do	Edwin T. Pollock	do	Simon P. Fullinwider	do
Levi C. Bertolette	do	Clark D. Stearns	do	Lewis B. Jones	do
George W. Logan	do	Henry C. Kuenzli	do	Stephen V. Graham	21 May 90
Edward Moale, jr.	do	John H. Rowen	do	Alfred W. Hinds	do
Henry F. Bryan	do	Harry H. Caldwell	21 May 87	Ernest L. Bennett	22 May 90
Andrew T. Long	17 May 83	Henry H. Hough	do	William P. Scott	do
Edward H. Durell	do	Milton E. Reed	do	Joseph M. Reeves	do
Archibald H. Scales	do	Harley H. Christy	22 May 87	Roscoe C. Moody	do
Ford H. Brown	do	Noble E. Irwin	do		

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Fritz L. Sandoz	23 May 90	Mark St. C. Ellis	27 May 92	William T. Tarrant	19 May 94
Leland F. James	do	Edward McCauley, jr	do	Walter B. Tardy	do
Frank Lyon	24 May 90	Kenneth G. Castleman	do	Guy W. Fuller	do
John McC. Luby	do	William L. Littlefield	do	William B. Wells	do
Arthur G. Kavanagh	25 May 90	Earl P. Jessop	do	Clarence A. Abele	do
Carlton F. Snow	26 May 90	John H. Roys	do	Thomas L. Johnson	do
Henry T. Baker	do	Pope Washington	do	Yencey S. Williams	do
Emory Winship	27 May 90	George B. Rice	do	Edward T. Constien	do
Charles S. Bookwalter	do	Roland I. Curtin	do	George T. Pettengill	do
Hutch I. Cone	do	Arthur Crenshaw	do	John A. Schofield	do
Roscoe C. Bulmer	29 May 90	Henry C. Mustin	do	George C. Sweet	do
Gilbert S. Gallbraith	do	Amon Bronson, jr	30 Sept. 92	Francis T. Evans	do
Roscoe Spear	30 May 90	Robert Platt	do	Morris H. Brown	do
Robert W. McNeely	do	Harry E. Yarnell	19 May 91	David C. Hanrahan	do
Walter S. Turpin	do	Harlan P. Perrill	do	John T. Babcock	do
George L. P. Stone	do	David E. Theelen	do	John S. Graham	do
William S. Whitted	do	Daniel S. Mahoney	do	Charles P. Nelson	do
Robert H. Osborn	do	Arthur J. Hepburn	do	Walter G. Roper	22 Sept. 94
Walter J. Manion	do	Needham L. Jones	do	Thomas L. Stitt	do
George E. Gelm	do	Thomas C. Hart	do	Herbert G. Sparrow	20 May 95
Clarence England	do	Alfred W. Pressey	do	Allen Buchanan	do
Edwin H. De Lany	do	William R. White	do	Edward B. Fenner	do
Frank H. Brumby	19 May 91	William H. Reynolds	do	Richard D. White	do
Charles K. Mallory	do	Cyrus R. Miller	do	Ernest A. Weichert	do
James P. Morton	20 May 91	Orin G. Murflu	do	Victor A. Kimberly	do
Frank P. Baldwin	do	Leonard R. Sargent	do	Paul B. Dungan	do
William C. Davidson	do	Luther M. Overstreet	do	John T. Beckner	do
Newton Mansfield	do	Victor S. Houston	do	Joseph K. Taussig	do
Harris Laning	21 May 91	David F. Boyd	do	Everit J. Sadler	do
Daniel M. Garrison	do	Gilbert Chase	do	Claude C. Bloch	do
Franklin D. Karns	do	Louis C. Richardson	do	Henry E. Lackey	do
David W. Todd	22 May 91	Walton R. Sexton	do	Hilary H. Royall	do
John V. Klemann	do	Walter M. Falconer	do	Edward C. Kalbfus	do
William R. Cushman	do	Joseph W. Graeme	do	James W. L. Clement, jr	do
Henry V. Butler	do	Albert H. McCarthy	do	Clark H. Woodward	do
Walter R. Gherardi	do	Frederic R. Holman	do	William S. Miller	do
James J. Raby	do	Henry N. Jensen	do	Herbert H. Evans	do
James E. Walker	24 May 91	William D. Leahy	do	Cyrus W. Cole	do
Frederic N. Freeman	do	Andrew T. Graham	do	John E. Lewis	do
William H. Standley	do	Arthur St. C. Smith	do	Lloyd S. Shapley	do
Arthur T. Chester	do	Peter L. Pratt	do	Samuel I. M. Major	do
Cassius B. Barnes	4 Sept. 91	Oscar D. Duncan	do	William R. Sayles, jr	do
Kenneth M. Bennett	do	Willis McDowell	do	John W. Greenslade	do
Edward H. Watson	do	Austin Kautz	do	Charles E. Courtney	do
Orlo S. Knepper	do	Charles T. Owens	do	Adolphus E. Watson	do
Michael J. McCormack	5 Sept. 91	Hilary Williams	do	Charles H. Fischer	do
John F. Marshall, jr	do	Robert W. Henderson	do	Harry L. Brinser	do
Rufus Z. Johnston, jr	do	William C. Asserson	do	James H. Tomb	do
Ernest F. Eckhardt	7 Sept. 91	Clarence S. Kempff	do	Farmer Morrison	do
Edward H. Dunn	do	Alfred C. Owen	do	Charles E. Morgan	do
Thomas D. Parker	19 Apr. 92	Irwin F. Landis	6 Sept. 93	Alexander F. H. Yates	do
Jonas H. Holden	21 May 92	Ernest C. Keenan	do	James R. Combs	do
Thomas T. Craven	do	John Halligan, jr	19 May 94	John T. Bowers	do
Charles L. Poor	do	William C. Watts	do	Samuel B. Thomas	do
Daniel W. Wurtsbaugh	do	George L. Smith	do	Frederick J. Horne, jr	do
Ralph Earle	do	Herman J. Elson	do	Edgar B. Larimer	do
Gatewood S. Lincoln	do	Wilbur G. Briggs	do	Alfred W. Johnson	do
Andrew E. Kalbach	22 May 92	Fletcher L. Sheffield	do	Walter M. Hunt	do
Edward T. Fitzgerald	24 May 92	Ralph N. Marble, jr	do	Roe W. Vincent	do
Ivan C. Wettengel	25 May 92	Henry C. Dinger	do	Frank P. Helm, jr	do
Charles M. Tozer	do	James A. Hand, jr	do	James B. Gilmer	do
Wat T. Cluverius	27 May 92	Lyman A. Cotten	do	Chauncey Shackford	do
Duncan M. Wood	do	Edward Woods	do	Frank O. Branch	do
Leigh C. Palmer	do	Charles Boone	do	Ralph E. Pope	do
Albert W. Marshall	do	Louis Shane	do	Charles W. Forman	6 Sept. 95
Thomas A. Kearney	do	Alexander N. Mitchell	do	Charles B. Hatch, jr	do
Arthur MacArthur, jr	do	Edward W. McIntyre	do	Zachariah H. Madison	do
Charles E. Gilpin	do	Frank L. Pinney	do	Henry B. Soule	7 Sept. 95
Frank E. Ridgely	do	William P. Cronan	do	Francis Martin	do
Dudley W. Knox	do	Ulysses S. Macy	do		
Charles P. Burt	do	Zeno E. Briggs	do		

MEDICAL OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Wm. K. Van Reyepen	2 Sept. 55	Eugene P. Stone	5 Aug. 80	Alfred G. Grunwell	7 July 92
George F. Winslow	20 May 58	George Pickrell	16 Jan. 82	Cary D. Langhorne	do
Hosea J. Babin	13 May 59	Rand P. Crandall	17 Jan. 82	Joseph C. Thompson	19 July 92
Joseph B. Parker	8 Oct. 60	Hatton N. T. Harris	13 June 82	Frederick L. Benton	21 July 92
Abel F. Price	26 Mar. 62	John F. Urie	3 July 82	Will M. Garton	27 July 92
James A. Hawke	do	Albert M. D. McCormick	23 July 82	Frank E. McCullough	10 Aug. 92
Robert A. Marmion	do	Will F. Arnold	18 Aug. 82	Francis M. Furlong	16 Sept. 92
Dwight Dickinson	31 Mar. 63	George B. Wilson	1 Feb. 83	Granville L. Angeny	do
William G. Farwell	19 Apr. 63	Charles F. Stokes	do	William H. Bell	do
John C. Wise	21 Mar. 64	Edward R. Stitt	23 Mar. 83	Holton C. Curl	14 Oct. 92
George P. Bradley	28 Apr. 64	Manley F. Gates	23 Mar. 83	William L. Bell	16 Nov. 92
Charles U. Gravatt	28 Apr. 64	Charles H. T. Lowndes	20 Mar. 83	Richmond C. Holcomb	2 Dec. 92
Paul Fitzsimons	27 Jan. 65	George H. Barber	23 Mar. 83	Edward G. Parker	10 Jan. 93
William S. Dixon	do	George Rothganger	24 May 83	Thomas McC. Lippitt	12 May 93
Remus C. Persons	5 Mar. 66	George T. Smith	3 June 83	Barton L. Wright	13 May 93
Nelson M. Ferrelbe	20 Mar. 66	George A. Lund	18 Aug. 83	Ralph W. Plummer	17 June 93
James R. Waggener	12 Apr. 66	Luther L. VonWedekind	3 Nov. 83	Henry E. Odell	8 Nov. 93
Thomas H. Streets	do	Edward S. Bogert, jr.	16 Apr. 84	James S. Taylor	do
Manly H. Simons	28 May 66	Leckinski W. Spratlung	do	Joseph A. Murphy	2 Jan. 94
John C. Boyd	3 Mar. 67	Robert M. Kennedy	18 June 84	John T. Kennedy	15 Jan. 94
George E. H. Harmon	do	Norman J. Blackwood	7 July 84	Karl Ohnesorg	27 Jan. 94
Howard Wells	do	William C. Braisted	24 Sept. 84	Charles N. Fiske	15 May 94
Daniel N. Bertoletto	do	Sheldon G. Evans	18 Nov. 84	John J. Snyder	7 June 94
Ezra Z. Derr	do	Adrian R. Alfred	24 Nov. 84	Henry A. Dunn	do
Franklin B. Stephenson	14 Mar. 67	John E. Page	18 June 85	Allan Stuart	do
Presley M. Rixey	28 Jan. 68	Middleton S. Guest	19 Nov. 85	Edward M. Blackwell	do
Walter A. McClurg	8 Feb. 68	Joseph A. Guthrie	27 Jan. 86	William H. Ush	do
Cumberland G. Herndon	3 May 68	Charles M. DeValin	do	Mack V. Stone	do
Lucien G. Heneberger	17 June 68	Charles P. Bagg	17 Mar. 86	George F. Freeman	do
Edward H. Green	11 Mar. 69	Carl D. Brownell	6 Apr. 86	Raphael O. Marcour	do
Samuel H. Dickson	19 Mar. 69	Henry D. Wilson	22 Apr. 86	James H. Payne, jr.	do
David O. Lewis	8 Apr. 69	Lewis Morris	27 June 86	Jacob Stepp	do
Howard E. Ames	10 Apr. 69	John M. Moore	11 Nov. 86	Charles H. De Lancy	do
Frank Anderson	24 May 69	Brownlee R. Ward	14 Jan. 87	Fred M. Bogan	do
Phillips A. Lovering	18 June 69	Edward M. Shipp	20 Mar. 87	Rico K. McClanahan	do
William R. Du Bose	16 Oct. 69	Charles E. Riggs	13 Apr. 87	Warren E. G. High	do
Charles T. Hibbett	do	James F. Leys	22 June 87	Macomb K. Elmer	18 July 94
Nelson H. Drake	26 Feb. 70	Frank C. Cook	22 Dec. 87	Robert E. Ledbetter	19 Oct. 94
Henry G. Beyer	19 May 70	Amnen Farenholt	29 May 88	Charles St. J. Butler	26 Oct. 94
John M. Steele	do	Charles P. Kindleberger	9 July 88	Richard B. Williams	17 Nov. 94
James E. Gardner	3 July 70	Arthur W. Dunbar	10 Oct. 88	Samuel S. Rodman	14 Dec. 94
Millard H. Crawford	1 Nov. 70	Theodore W. Richards	12 Nov. 88	John M. Brister	do
George P. Lumford	2 Nov. 70	Reginald K. Smith	3 Apr. 89	Herbert O. Shiffert	26 Dec. 94
Emly H. Marsteller	do	Jacob C. Rosenbleuth	14 Oct. 89	Allan E. Peck	27 Mar. 95
James C. Byrnes	13 Feb. 71	Moulton K. Johnson	12 Nov. 89	Charles G. Smith	12 Apr. 95
Samuel H. Griffith	15 Dec. 71	William M. Wheeler	29 May 90	John H. Iden	4 May 95
Averley C. H. Russell	3 June 73	Robert S. Blakeman	do	John F. Murphy	18 May 95
Clement Biddle	do	Middleton S. Elliott	6 Oct. 90	William Seaman	do
Henry T. Percy	30 June 73	Frank L. Pleadwell	24 Oct. 90	Royall R. Richardson	do
James D. Gatewood	6 July 74	Dudley N. Carpenter	do	Frederick A. Asserson	do
Oliver Diehl	do	Daniel H. Morgan	27 Nov. 90	Jesse W. Backus	do
John M. Edgar	9 July 75	James C. Pryor	27 Feb. 91	George M. Mayers	1 June 95
Philip Leach	do	Washington B. Grove	3 June 91	Herbert M. Tolfree	14 June 95
Lloyd W. Curtis	6 July 76	Raymond Spear	22 June 91	Roger T. Atkinson	22 June 95
Henry B. Pitts	do	Harold H. Haas	28 Dec. 91	Alfred W. Balch	do
Victor C. B. Means	3 June 78	Edward V. Armstrong	5 Apr. 92	Paul E. McDonnold	2 July 95
Frederick J. B. Cordeiro	26 June 78	William H. Bucher	do	Russell M. Young	do
Francis W. F. Wieber	3 Nov. 78	Edgar Thompson	19 Apr. 92	Louis W. Bishop	28 Sept. 95
Oliver D. Norton	22 Apr. 79	John B. Dennis	20 May 92	Archibald M. Fautleroy	do
Frederick A. Hesler	do	Elon O. Huntington	24 May 92	Ulys R. Webb	11 Oct. 95
Isaac W. Kite	1 Apr. 80	Ralph T. Orvis	27 May 92	John B. Buchanan	22 Nov. 95
Andrew R. Wentworth	do	David B. Kerr	1 June 92	Charles M. Oman	18 Dec. 95
Corbin J. Decker	17 June 80	Charles A. Crawford	do		
Thomas A. Berryhill	17 June 80	Eugene J. Grow	8 June 92		

PAY OFFICERS.

Henry M. Denniston	24 Aug. 55	William J. Thompson	23 July 60	Charles W. Littlefield	8 Sept. 7
Frank C. Cosby	do	John B. Redfield	21 Feb. 61	William W. Galt	23 Feb. 71
Albert S. Kenny	19 Mar. 56	Ichabod G. Hobbs	do	Arthur Peterson	do
Edward Bellows	11 June 56	Henry T. B. Harris	do	John Clyde Sullivan	26 Jan. 72
Arthur Burtis	14 July 56	Stephen Rand	12 Aug. 63	John R. Martin	14 June 72
Edwin Putnam	20 Sept. 56	Lawrence G. Boggs	24 Sept. 63	Charles M. Ray	3 Mar. 72
Robert P. Lisle	2 July 58	Samuel R. Colhoun	28 Sept. 63	Mitchell C. McDonald	do
Leonard A. Fralley	23 July 60	Josiah R. Stanton	25 Mar. 64	Eustace B. Rogers	do
George E. Hendee	do	James A. Ring	12 July 64	Leeds C. Kerr	16 June 74
Henry T. Wright	do	James E. Gunn	14 July 64	Richard T. M. Ball	do
Albert W. Bacon	do	John N. Spoel	1 July 69	Charles S. Williams	do
Walter	do	Rah Frazer	15 July 69	Thomas J. Cowie	22 Mar. 75
Walter	do	Hiram E. Drury	8 Sept. 70	John S. Carpenter	29 Oct. 75

PAY OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Livingston Hunt	29 Oct. 75	David Potter	18 Feb. 92	Eugene F. Hall	27 May 93
John A. Mudd	do	Samuel Bryan	14 Mar. 92	Dexter Tiffany, jr	31 May 93
George W. Simpson	1 Apr. 76	George M. Lukesh	17 Mar. 92	Franklin P. Sackett	3 June 93
Harry R. Sullivan	do	John W. Morse	12 Apr. 92	David M. Addison	do
Samuel L. Heap	do	Arthur F. Huntington	10 May 92	William T. Wallace	do
John Q. Lovell	20 July 76	Harry H. Balthis	do	Victor S. Jackson	9 June 93
James S. Phillips	21 Oct. 76	Charles Conard	do	John R. Sanford	do
Thomas S. Jewett	14 Mar. 86	William T. Gray	do	Herbert E. Stevens	5 July 93
Henry E. Jewett	do	George P. Dyer	20 May 92	Charles R. O'Leary	18 Sept. 93
Frank T. Arms	do	Robert H. Woods	do	Charles W. Eliason	do
Thomas H. Hicks	27 May 86	Robert H. Orr	do	Cuthbert J. Cleborne	do
Ziba W. Reynolds	do	William A. Merritt	do	Phillip Delano	1 Dec. 93
Eugene D. Ryan	29 July 86	Franklin W. Hart	do	John D. Robnett	13 Jan. 94
Samuel McGowan	15 Mar. 88	Harrison L. Robins	do	Stewart Rhodes	do
Henry A. Dent	do	Webb V. H. Rose	do	George W. Pigman, jr	do
Walter L. Wilson	do	William H. Doherty	do	Perry G. Kennard	do
Willis B. Wilcox	do	Charles Morris, jr	do	George W. Reeves, jr	15 Jan. 94
William J. Littell	do	Abel B. Pierce	do	Walter T. Camp	do
Philip V. Mohun	do	Frederick K. Perkins	17 June 92	Ray Spear	19 Feb. 94
Martin McM. Ramsay	22 Aug. 88	Charles W. Penrose	18 June 92	Christian J. Peoples	27 Mar. 94
Joseph J. Cheatham	do	George C. Schafer	10 July 92	William B. Rogers	12 June 94
Richard Hatton	2 Mar. 89	Theodore J. Arms	23 Oct. 92	Thomas D. Harris	15 June 94
Barron P. Du Bois	23 May 89	George R. Venable	6 Mar. 93	Frederick Chunn	4 Sept. 94
Harry E. Biscoe	28 Aug. 89	Howard P. Ash	do	John F. Hatch	2 Jan. 95
George G. Seibels	31 Aug. 90	Hugh R. Insley	do	Frederick G. Pyne	28 Feb. 95
Edmund W. Bonnaffon	7 Nov. 90	George M. Stackhouse	13 Apr. 93	Frederick B. Colby	do
Joseph Yffe	28 Dec. 90	Grey Skipwith	do	Edward E. Goodhue	do
John Irwin, jr	do	Trevor W. Leutze	15 Apr. 93	William R. Bowne	do
John H. Merriam	18 May 91	McGill B. Goldsborough	25 Apr. 93	Rishworth Nicholson	4 Mar. 95
Timothy S. O'Leary	26 July 91	David V. Chadwick	do	John D. Barber	27 Aug. 95
Ulysses G. Ammen	1 Oct. 91	Eugene C. Tobey	28 Apr. 93	Edward T. Hoopes	21 Sept. 95
George Brown, jr	15 Nov. 91	Arthur H. Cathcart	15 May 93		
Walter B. Izard	18 Feb. 92	Jonathan Brooks	22 May 93		

CHAPLAINS.

David H. Tribou	5 Feb. 93	Roswell R. Hoes	26 July 79	Arthur O. Sykes	30 Dec. 91
Henry H. Clark	27 Jan. 67	Carroll Q. Wright	3 Mar. 79	William T. Helms	4 Feb. 92
Adam A. McAlister	10 Nov. 67	Walter G. Isaacs	25 Apr. 82	Frederic C. Brown	21 Apr. 92
Thomas A. Gill	22 Dec. 68	William H. I. Reaney	14 Mar. 86	Curtis H. Dickens	11 Nov. 92
Sylvester D. Boorum	9 July 69	John B. Frazier	2 Mar. 89	Louis P. Rennolds	31 Jan. 94
Alfred L. Royce	18 Feb. 75	John P. Chidwick	do	Joseph F. MacGrail	10 June 95
William F. Morrison	5 May 75	Harry W. Jones	6 June 90	Charles M. Charlton	17 Oct. 95
Frank Thompson	16 May 75	William G. Cassard	3 Apr. 91	Edward J. Brennan	2 Dec. 95

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson	21 Mar. 67	Omenzo G. Dodge	26 June 86	Milton Updegraff	5 June 93
Stimson J. Brown	20 May 75	Henry M. Paul	3 Apr. 91	William S. Eichelberger	15 Jan. 94
Edward K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 92	Walter S. Harshman	25 Aug. 94
Philip R. Alger	1 Nov. 84	Thomas J. J. See	19 Feb. 93	Frank B. Littell	20 Sept. 95

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

John F. Hanscom	30 July 69	George H. Rock	19 May 85	Thomas G. Roberts	19 May 90
Francis T. Bowles	15 Sept. 75	Thomas F. Ruhm	18 May 86	Lawrence S. Adams	do
Joseph H. Linnard	21 June 77	Lawrence Spear	do	Stuart F. Smith	18 May 91
Richmond P. Hobson	26 June 77	Frank B. Zahn	18 May 87	William G. Groesbeck	do
Joseph J. Woodward	do	Horatio G. Gillmor	do	Richard H. Robinson	21 Apr. 92
David W. Taylor	13 June 81	Henry G. Smith	do	William G. Du Bose	18 May 94
Albert W. Stahl	14 June 81	Richard M. Watt	do	Ernest F. Eggert	do
William J. Baxter	do	John D. Beuret	18 May 88	Joseph W. Powell	do
Washington L. Capps	do	Joseph E. McDonald	do	Henry Williams	18 May 94
Lloyd Bankson	do	Homer L. Ferguson	do	Henry T. Wright	do
John G. Tawresay	do	Daniel C. Nutting, jr	17 May 89	Guy A. Bissett	20 May 94
Robert Stocker	2 May 83	Holden A. Evans	do	John E. Bailey	do
Frank W. Hibbs	do	William P. Robert	17 May 90	Henry M. Gleason	do
Elliot Snow	do	Daniel H. Cox	do		

CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Mordecai T. Endicott.....	13 July 68	Adolfo J. Menocal.....	15 Mar. 88	Henry H. Rousseau.....	29 Sept. 92
Christopher C. Wolcott.....	26 Oct. 75	Frank T. Chambers.....	19 July 91	Fred Thompson.....	do
Ulysses S. G. White.....	do	Charles W. Parks.....	do	Ernest P. Goodrich.....	23 Feb. 93
Frank O. Maxson.....	do	Luther E. Gregory.....	5 Apr. 92	Leonard M. Cox.....	do
Robert E. Peary.....	do	Homer R. Stanford.....	24 May 92	Alfred C. Lewerenz.....	do
George Mackay.....	11 Apr. 84	James W. G. Walker.....	29 July 92	Lyle F. Bellinger.....	12 Jan. 96
Richard C. Hollyday.....	15 Mar. 88	Andrew C. Cunningham.....	20 Sept. 92	Reuben E. Bakenhus.....	27 Feb. 96

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as now published in the Navy Register, as follows:

- | | |
|----------------------|-------------------------------|
| 1. Line Officers. | 5. Professors of Mathematics. |
| 2. Medical Officers. | 6. Naval Constructors. |
| 3. Pay Officers. | 7. Civil Engineers. |
| 4. Chaplains. | |

OFFICERS OF THE UNITED STATES MARINE CORPS.

Harry K. White.....	28 June 77	Lewis C. Lucas.....	21 May 85	George Richards.....	30 May 87
Lincoln Karmany.....	do	Bertram S. Neumann.....	24 May 85	William N. McKelvy.....	1 June 87
Charles A. Doyen.....	30 June 77	Charles G. Long.....	do	William C. Dawson.....	21 May 88
Charles H. Lauchheimer.....	do	Ben H. Fuller.....	26 May 85	John H. Russell.....	26 May 88
Henry C. Haines.....	2 July 77	Robert McM. Dutton.....	29 May 85	Thomas S. Borden.....	do
George Barnett.....	do	Edward R. Lowndes.....	do	John T. Myers.....	do
Franklin J. Moses.....	do	Albertus W. Catlin.....	22 May 86	Theodore H. Low.....	do
James E. Mahoney.....	do	Laurence H. Moses.....	24 May 86	Louis J. Magill.....	22 May 89
Con M. Perkins.....	do	Wendell C. Neville.....	26 May 86	Melville J. Shaw.....	23 May 90
Thomas C. Prince.....	29 June 78	Cyrus S. Radford.....	28 May 86	Philip M. Bannon.....	23 May 91
Joseph H. Pendleton.....	1 July 78	Thomas C. Treadwell.....	30 May 86	Newt H. Hall.....	3 Sept. 91
John A. Lejeune.....	18 May 84	Dion Williams.....	24 May 87	Henry O. Bisset.....	26 May 92
Eli K. Cole.....	23 May 84	Rufus H. Lane.....	26 May 87	George Van Orden.....	7 Sept. 93
Theodore P. Kane.....	3 Sept. 84	Albert S. McLemore.....	28 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.

STATIONS.

STATIONS.

NORTH ATLANTIC STATION.

9. Rear-Admiral FRANCIS J. HIGGINSON, Commanding.
 352. Lieutenant-Commander CAMERON MCR. WINSLOW, Flag Lieutenant.
 626. Lieutenant MARK L. BRISTOL, Aid.

KEARSARGE (flagship).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horse-power, twin screws.

Signal

43. Captain Bowman H. McCalla, Commanding.
 346. Lieutenant-Commander Abraham V. Zane (fleet engineer).
 360. Lieutenant-Commander Moses L. Wood.
 423. Lieutenant-Commander William V. Bronaugh.
 520. Lieutenant Albert A. Ackerman.
 567. Lieutenant John M. Poyer.
 627. Lieutenant Benjamin W. Wells, jr.
 704. Lieutenant Martin E. Trench.
 709. Lieutenant Francis L. Chadwick.
 789. Lieutenant Raymond Stone.
 787. Lieutenant Willis McDowell.
 1130. Naval Cadet Robert L. Berry.
 1385. Naval Cadet Benyaurd B. Wygant.
 1393. Naval Cadet Arthur P. Fairfield.
 1408. Naval Cadet George F. Neal.
 1414. Naval Cadet Owen H. Oakley.
 1416. Naval Cadet Charles T. Hutchins, jr.
 1421. Naval Cadet John J. Fitzpatrick.
 1620. Medical Inspector John C. Boyd (fleet).
 1713. Passed Assistant Surgeon Frank L. Pleadwell.
 1768. Assistant Surgeon Richard B. Williams.
 1827. Paymaster Charles W. Littlefield (fleet).
 3000. Chaplain Roswell K. Hoos.
 5042. Captain of Marines Charles G. Long.
 5190. Second Lieutenant of Marines Berton W. Sibley.
 5319. Boatswain James Dowling.
 5728. Gunner Allan S. Mackenzie.
 5739. Gunner John H. Lohman.
 5846. Carpenter Thomas W. Richards.
 6010. Warrant Machinist Alphonse Gay.
 6021. Warrant Machinist Otto Johnson.
 4063. Warrant Machinist Martin Casey.

ALABAMA.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

62. Captain Willard H. Brownson, Commanding.
 318. Lieutenant-Commander Charles J. Badger.
 430. Lieutenant-Commander John G. Quinby.
 523. Lieutenant William C. P. Muir.
 538. Lieutenant Lewis J. Clark.
 539. Lieutenant Theodore G. Dewey.
 553. Lieutenant Emil Theiss.
 654. Lieutenant Samuel S. Robison.
 678. Lieutenant William W. Phelps.
 766. Lieutenant Thomas S. Wilson.
 778. Lieutenant Richard S. Douglas.
 1170. Ensign Franck T. Evans.
 1304. Naval Cadet Charles P. Snyder.
 1385. Naval Cadet Edward E. Spafford.
 1401. Naval Cadet Walter N. Vernou.
 1407. Naval Cadet Theodore A. Kittinger.
 1413. Naval Cadet George F. Blair.
 1423. Naval Cadet Rufus F. Zogbaum, jr.
 Surgeon Frank Anderson.

Signal No.

1710. Passed Assistant Surgeon William M. Wheeler.
 1953. Paymaster Samuel McGowan.
 3021. Chaplain Louis P. Rennolds.
 3059. Captain of Marines Louis J. Magill.
 5169. Second Lieutenant of Marines Thomas M. Clinton.
 3528. Acting Boatswain Belmar H. Shepley.
 3760. Gunner Charles Hierdahl.
 3762. Gunner Thomas S. Aveson.
 3831. Carpenter Charles S. Taylor.
 4006. Warrant Machinist James H. Morrison.
 4012. Warrant Machinist Thomas O'Donnell.
 4075. Warrant Machinist Joel T. Biggs.
 4081. Warrant Machinist Joseph J. Duffy.

MACHIAS.

Gunboat, 8 guns, 1,177 tons, 2,046 horsepower, twin screws.

303. Lieutenant-Commander Henry McCrea, Commanding.
 363. Lieutenant-Commander Walter McLean.
 1194. Ensign William S. Miller.
 1211. Ensign John T. Bowers.
 1216. Ensign Walter M. Hunt.
 1224. Naval Cadet Sinclair Gannon.
 1334. Naval Cadet John W. Timmons.
 1762. Assistant Surgeon Fred M. Bogan.
 2010. Assistant Paymaster William T. Wallace.

MARIETTA.

Composite gunboat, 6 guns, 1,000 tons, 1,064 horse-power, twin screws.

143. Commander Francis H. Delano, Commanding.
 433. Lieutenant-Commander William R. Rush.
 1109. Ensign William R. White.
 1131. Ensign Austin Kautz.
 1132. Ensign Charles T. Owens.
 1147. Ensign Henry C. Dinger.
 1156. Ensign William P. Cronan.
 1773. Assistant Surgeon Charles G. Smith.
 1908. Assistant Paymaster George M. Stackhouse.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,463 horse-power, twin screws.

83. Captain Henry N. Manney, Commanding.
 306. Lieutenant-Commander Asher C. Baker.
 437. Lieutenant-Commander Roy C. Smith.
 450. Lieutenant-Commander John L. Gow.
 512. Lieutenant George R. Salisbury.
 656. Lieutenant Charles F. Hughes.
 680. Lieutenant William C. Cole.
 762. Lieutenant Charles J. Lang.
 1137. Ensign Alfred C. Owen.
 1152. Ensign Louis Shane.
 1163. Ensign Clarence A. Abele.
 1357. Naval Cadet Ward K. Wortman.
 1378. Naval Cadet Holden C. Richardson.

Signal
No.

1384. Naval Cadet John P. Jackson.
1389. Naval Cadet Lewis S. Cox, jr.
1420. Naval Cadet William W. Galbraith.
1633. Surgeon Howard E. Ames.
1742. Assistant Surgeon Barton L. Wright.
1957. Paymaster William J. Littell.
5079. Captain of Marines Harry Lee.
5171. Second Lieutenant of Marines Theodore Monell.
3010. Chaplain Carroll Q. Wright.
3587. Acting Boatswain William Juraschka.
3756. Gunner Walter E. Whitehead.
3757. Gunner James C. McDermott.
3854. Carpenter Herbert G. Elkins.

Signal
No.

4063. Warrant Machinist Charles G. Nelson.
4070. Warrant Machinist William F. Mullinix.
4091. Warrant Machinist Louis Arne.
4098. Acting Warrant Machinist Charles H. Gilhuley.

SPECIAL MARINE DETACHMENT, NORTH ATLANTIC
SQUADRON.

5030. Major Henry C. Haines.
5006. Captain George C. Thorpe.
5108. First Lieutenant Leof M. Harding.
5183. Second Lieutenant Harold Colvococresses.
1719. Passed Assistant Surgeon Harold H. Haas.

PACIFIC STATION.

6. Rear-Admiral SILAS CASEY, Commanding.
391. Lieutenant-Commander BENJAMIN TAPPAN.
1124. Ensign HENRY N. JESSON.

WISCONSIN (flagship).

First-class battle ship, 18 guns, 11,525 tons, 10,000 horse-power, twin screws.

61. Captain George C. Reiter, Commanding.
367. Lieutenant-Commander Robert M. Doyle.
388. Lieutenant-Commander Henry T. Mayo.
438. Lieutenant-Commander George W. McElroy.
661. Lieutenant Henry A. Wiley.
682. Lieutenant Philip Williams.
696. Lieutenant Charles T. Vogelgesang.
720. Lieutenant Thomas J. Senn.
730. Lieutenant John R. Y. Blakely.
958. Lieutenant (junior grade) Leigh C. Palmer.
1226. Ensign Henry B. Soule.
1322. Naval Cadet Huntington Johnston.
1371. Naval Cadet John T. Burwell.
1374. Naval Cadet Ernest A. Brooks.
1381. Naval Cadet John H. Walsh.
1388. Naval Cadet Ivan E. Bass.
1391. Naval Cadet Burrell C. Allen.
1396. Naval Cadet Neuman K. Perry, jr.
1402. Naval Cadet Wallace Bertholf.
1417. Naval Cadet Jesse B. Gay.
1619. Medical Inspector Manly H. Simons (fleet).
1636. Surgeon William R. DuBose.
1707. Passed Assistant Surgeon Reginald K. Smith.
1930. Paymaster John C. Sullivan.
5070. Captain of Marines Henry C. Davis.
5125. First Lieutenant of Marines Jay M. Salliday.
3565. Acting Boatswain Alfred H. Hewson.
3708. Acting Gunner Joseph F. Daniels.
3858. Acting Carpenter Lewis S. Warford.
4016. Warrant Machinist George M. Heinen.
4029. Warrant Machinist John J. Fuller.
4064. Acting Warrant Machinist Jesse E. Jones.
4066. Warrant Machinist William J. Trevorfow.
4137. Acting Warrant Machinist Cornelius J. Collins.

ABARENDA.

Collier, 4 guns, 4,070 tons, 1,050 horsepower, single screw.

97. Captain Uriel Sebree, Commanding.
502. Lieutenant Joseph L. Jayne.
1118. Ensign Louis C. Richardson.
1188. Ensign Claude C. Bloch.
1558. Assistant Surgeon Raphael O. Marcour.
2322. Assistant Paymaster Edward E. Goodhue.
3313. Chief Boatswain Henry Hudson.
3348. Boatswain Hjalmar E. Olsen.
4067. Warrant Machinist George L. Russell.

CONCORD.

Gunboat, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

169. Commander William W. Kimball, Commanding.
400. Lieutenant-Commander Henry Minett.

538. Lieutenant William Strother Smith.

595. Lieutenant Albert C. Dieffenbach.
777. Lieutenant John L. Stiecht.
1146. Ensign Ralph N. Marble, jr.
1153. Ensign Alexander N. Mitchell.
1390. Naval Cadet Byron A. Long.
1718. Passed Assistant Surgeon Raymond Spear.
2008. Assistant Paymaster Franklin P. Sackett.

FARRAGUT.

Torpedo boat, 2 torpedo tubes, 273 tons, 5,600 horse-power, twin screws.

596. Lieutenant Theodore C. Fenton, Commanding.
633. Lieutenant (junior grade) Frederic N. Freeman.

IOWA.

First-class battle ship, 18 guns, 11,340 tons, 12,105 horse-power, twin screws.

66. Captain Thomas Perry, Commanding.
333. Lieutenant-Commander George H. Peters.
351. Lieutenant-Commander Albert B. Willits, (fleet engineer).
411. Lieutenant-Commander Augustus F. Fechteler.
585. Lieutenant Roger Welles, jr.
598. Lieutenant George R. Slocum.
601. Lieutenant John P. McGuinness.
681. Lieutenant Charles A. Brand.
716. Lieutenant Milton E. Reed.
760. Lieutenant Edward H. Campbell.
902. Lieutenant (junior grade) Emory Winship.
905. Lieutenant (junior grade) Roscoe C. Bulmer.
1370. Naval Cadet Charles W. Fisher, jr.
1372. Naval Cadet James L. Ackerson.
1403. Naval Cadet Percy W. Fisher, jr.
1404. Naval Cadet Orrie W. Fowler.
1411. Naval Cadet Guy Whitlock.
1419. Naval Cadet Garrard P. Nightingale.
1704. Passed Assistant Surgeon Charles P. Kindlberger.
1920. Pay Inspector Samuel R. Colhoun (fleet).
3001. Chaplain David H. Tribou.
3052. Captain of Marines Albert S. McLemore.
5106. Second Lieutenant of Marines Edward A. Greene.
3740. Gunner George Charette.
3865. Acting Carpenter Harry L. Demarest.
4004. Warrant Machinist Gustav Auberlin.
4031. Warrant Machinist Alfonso Skinner.
4034. Warrant Machinist Robert T. Scott.
4055. Warrant Machinist Angus G. Bates.
4108. Acting Warrant Machinist Ernest Evans.

PHILADELPHIA.

Protected cruiser, 12 guns, 4,324 tons, 8,815 horse-power, twin screws.

63. Captain William W. Mead, Commanding.
361. Lieutenant-Commander Walter S. Hughes.

a Secondary battery.

Signal
No.

442. Lieutenant-Commander Richard M. Hughes.
455. Lieutenant-Commander George E. Burd.
612. Lieutenant Robert E. Coontz.
635. Lieutenant Archibald H. Scales.
805. Lieutenant (junior grade) Arthur G. Kavanagh.
1148. Ensign James A. Hand, jr.
1157. Ensign Ulysses S. Macy.
1177. Ensign Thomas L. Stitt.
1223. Ensign Charles W. Forman.
1306. Naval Cadet Joseph R. Defrees.
1316. Naval Cadet Emil P. Svarz.
1318. Naval Cadet Hollis T. Winston.
1322. Naval Cadet Robert Morris.
1330. Naval Cadet John G. Church.
1350. Naval Cadet Edward H. Dodd.

Signal
No.

1352. Naval Cadet Charles P. Huff.
1638. Surgeon Nelson H. Drake.
1715. Passed Assistant Surgeon Daniel H. Morgan.
1935. Paymaster Leeds C. Kerr.
5085. Captain of Marines Frederick L. Bradman.
3544. Acting Boatswain Charles J. Christianson.
3771. Acting Gunner George G. Neumann.
3807. Acting Carpenter Joseph F. McCole.
4044. Warrant Machinist William J. Powell.
4050. Warrant Machinist James A. Hickey.
4054. Warrant Machinist Robert J. Vickers.
4078. Warrant Machinist Arthur D. Catherwood.
4109. Acting Warrant Machinist William B. Stork.
4129. Acting Warrant Machinist Henry E. White.

ASIATIC STATION.

3. Rear-Admiral GEORGE C. REMY, Commanding.
450. Lieutenant-Commander JOHN H. SHIPLEY, Flag Lieutenant.
531. Lieutenant WILLIAM S. SIMS, Aide.
700. Lieutenant REGINALD R. BELKNAP, Aide.
1101. Ensign HENRY E. YARNELL, Aide.
10. Rear-Admiral FREDERICK RODGERS, Senior Squadron Commander.
519. Lieutenant HOMER C. POUNDSTONE, Flag Lieutenant.
788. Lieutenant (junior grade) DAVID F. SELLERS, Aide.
793. Lieutenant (junior grade) SIMON P. FULLENWIDER, Aide.
11. Rear-Admiral LOUIS KEMPF, Junior Squadron Commander.
643. Lieutenant FRANK M. RUSSELL, Flag Lieutenant.
786. Lieutenant (junior grade) RIDLEY McLEAN, Aide.
1167. Ensign GEORGE T. PETTEGILL, Aide.

BROOKLYN (flagship of Commander in Chief).

Armored cruiser, 20 guns, 9,215 tons, 18,700 horsepower,
twin screws.

80. Captain Chapman C. Todd, Commanding.
316. Lieutenant-Commander Walter C. Cowles.
331. Lieutenant-Commander John K. Barton (fleet
engineer.)
470. Lieutenant William A. Gill.
710. Lieutenant Edwin T. Pollock.
723. Lieutenant William H. McGrann.
771. Lieutenant Percy N. Olmstead.
794. Lieutenant (junior grade) Lewis B. Jones.
1151. Ensign Charles Boose.
1160. Ensign Walter B. Tardy.
1171. Ensign Morris H. Brown.
1172. Ensign David C. Hanrahan.
1205. Ensign Harry L. Brinsor.
1353. Naval Cadet Charles R. Train.
1377. Naval Cadet Thomas R. Kurtz.
1384. Naval Cadet John C. Fremont, jr.
1406. Naval Cadet Frank McCommon.
1409. Naval Cadet William H. Allen.
1623. Medical Inspector Daniel N. Bortoletto (fleet).
1748. Assistant Surgeon John T. Kennedy.
1779. Assistant Surgeon Jesse W. Backus.
1926. Pay Inspector Hiram E. Drury (fleet).
3008. Chaplain Frank Thompson.
5078. Captain of Marines Philip S. Brown.
3553. Boatswain John Mahoney.
3758. Gunner Frank A. McGregor.
3772. Gunner Robert E. Simonson.
3850. Carpenter Joseph M. Simms.
4042. Warrant Machinist Edward H. Campbell.
4024. Warrant Machinist Frederick C. Lutz.
4040. Warrant Machinist John Hill.
4085. Warrant Machinist Fred J. Korte.

NEW YORK (flagship of Senior Squadron Commander).

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower,
twin screws.

74. Captain Morris R. S. Mackenzie, Commanding.
354. Lieutenant-Commander Isaac S. K. Reeves.
418. Lieutenant-Commander George W. Denfeld.
542. Lieutenant Edward E. Capehart.
594. Lieutenant Humes H. Whittlesey.
644. Lieutenant Frank Marble.

711. Lieutenant Clark D. Stearns.
745. Lieutenant Powers Symington.
1122. Ensign Albert H. McCarty.
1215. Ensign Alfred W. Johnson.
1308. Naval Cadet John J. Hyland.
1345. Naval Cadet Bayard T. Bulmer.
1398. Naval Cadet Frank R. McCrary.
1410. Naval Cadet Joseph L. Hileman.
1422. Naval Cadet John V. Babcock.
1641. Surgeon James E. Gardner.
1778. Assistant Surgeon Frederick A. Asserson.
1932. Paymaster Charles M. Ray.
5114. First Lieutenant of Marines Wade L. Jolly.
3014. Chaplain John P. S. Chidwick.
3524. Boatswain Philip Mullen.
3703. Chief Gunner John J. Walsh.
3776. Acting Gunner Thomas Smith.
3815. Chief Carpenter Joseph B. Fletcher.
4000. Warrant Machinist Herbert E. Kershaw.
4035. Warrant Machinist John Dexter.
4051. Warrant Machinist Emmanuel A. Salvator.
4082. Warrant Machinist John J. Horan.
4118. Acting Warrant Machinist Patrick Fernan.
4124. Acting Warrant Machinist Joseph J. Burgess.

KENTUCKY (flagship of Junior Squadron Commander)

First-class battle ship, 23 guns, 11,525 tons, 12,318 horse-
power, twin screws.

67. Captain Charles H. Stockton, Commanding.
329. Lieutenant-Commander Alfred Reynolds.
396. Lieutenant-Commander Charles A. Gove.
507. Lieutenant Martin Bevington.
646. Lieutenant Carlo B. Brittain.
648. Lieutenant William M. Crose.
755. Lieutenant William K. Gise.
738. Lieutenant (junior grade) William P. Scott.
1212. Ensign Samuel B. Thomas.
1315. Naval Cadet Frederick R. Naile.
1327. Naval Cadet Stafford H. R. Doyle.
1331. Naval Cadet William N. Jeffers.
1347. Naval Cadet John W. Schoenfeld.
1356. Naval Cadet Robert T. Menger.
1412. Naval Cadet John Downes.
1418. Naval Cadet Guy W. S. Castle.
1643. Surgeon George P. Lumden.
1712. Passed Assistant Surgeon Middleton S. Elliott.
1940. Paymaster Livingston Hunt.
5051. Captain of Marines Rufus H. Lane.

Signal
No.

5124. First Lieutenant of Marines Fred M. Eslick.
3517. Boatswain Francis E. Larkin.
3722. Gunner Otto Fries.
3829. Carpenter Timothy E. Kiley.
4045. Warrant Machinist Martin J. Clancy.
4056. Warrant Machinist Benjamin F. Beers.
4073. Warrant Machinist David Purdon.
4077. Acting Warrant Machinist George C. Ellerton.
4110. Acting Warrant Machinist George H. Paul.

ALBAY.

Gunboat, a 3 guns, 150 tons, 125 horsepower, twin screws.

912. Lieutenant (junior grade) Robert H. Osborn, Commanding.
1339. Naval Cadet Hayne Ellis.

ANNAPOLIS.

Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.

183. Commander Karl Rohrer, Commanding.
304. Lieutenant-Commander Washington I. Chambers.
537. Lieutenant John F. Luby.
785. Lieutenant (junior grade) Irvin V. Gillis.
930. Lieutenant (junior grade) Walter R. Gherardi.
963. Lieutenant (junior grade) Frank E. Ridgely.
1355. Naval Cadet Hugo W. Osterhaus.
1755. Assistant Surgeon William H. Ulsh.
1763. Assistant Surgeon Rice K. McClanahan.
2007. Assistant Paymaster Dexter Tiffany, jr.
4000. Acting Warrant Machinist Rufus G. Van Ness.

ARAYAT.

Gunboat, a 6 guns, 200 tons, 200 horsepower, twin screws.

530. Lieutenant William B. Shoemaker, Commanding.
1209. Ensign Alexander F. H. Yates.

BASCO.

Gunboat, a 2 guns, 42 tons, 44 horsepower, single screw.

1342. Naval Cadet James H. Comfort, Commanding.

CELTIC.

Supply ship, 6,428 tons, 1,800 horsepower, single screw.

144. Commander Charles T. Forse, Commanding.
410. Lieutenant-Commander John N. Jordan.
549. Lieutenant Bias C. Sampson.
1123. Ensign Frederic R. Holman.
1138. Ensign Irwin F. Landis.
1197. Ensign John E. Lewis.
1600. Passed Assistant Surgeon Edward M. Shipp.
1985. Passed Assistant Paymaster Franklin W. Hart.
1995. Passed Assistant Paymaster George R. Venable.

DON JUAN DE AUSTRIA.

Gunboat, 4 guns, 1,159 tons, 1,500 horsepower, single screw.

106. Commander Charles G. Bowman, Commanding.
549. Lieutenant Henry B. Wilson.
611. Lieutenant William W. Gilmer.
763. Lieutenant Henry B. Price.
1179. Ensign Allen Buchanan.
1242. Ensign Charles E. Courtney.
1222. Ensign Ralph E. Pope.
1747. Assistant Surgeon Joseph A. Murphy.
2017. Assistant Paymaster Philip W. Delano.

FROLIC.

Gunboat, a 4 guns, 607 tons, 550 horsepower, single screw.

360. Lieutenant-Commander James M. Helm, Commanding.
606. Lieutenant Harrison A. Bispham.

Signal
No.

1198. Ensign Lloyd S. Shapley.
1313. Naval Cadet Henry L. Wyman.
1752. Assistant Surgeon Henry A. Dunn.
2023. Assistant Paymaster Frederick Chunn.

GENERAL ALAYA.

Transport, a 4 guns, 1,400 tons, 770 horsepower, single screw.

323. Lieutenant-Commander William F. Halsey.
1117. Ensign Gilbert Chase.
1119. Ensign Walton R. Sexton.
1191. Ensign Edward C. Kalbfus.
1203. Ensign Adolphus E. Watson.
3576. Boatswain Frederick R. Hazard.

GLACIER.

Refrigerator ship, a 3 guns, 7,000 tons, single screw.

156. Commander Arthur B. Speyers, Commanding.
416. Lieutenant-Commander Herbert O. Dunn.
1125. Ensign William D. Leahy.
1764. Assistant Surgeon Warren E. G. High.
1947. Paymaster Thomas S. Jewett.
3556. Boatswain John McGrath.
3583. Boatswain Arthur Smith.
4000. Warrant Machinist Lemuel T. Cooper.

GARDOQUI.

Gunboat, a 2 guns, 42 tons, 44 horsepower, single screw.

1207. Ensign Farmer Morrison, Commanding.

HELENA.

Light-draft gunboat, 8 guns, 1,302 tons, 1,088 horsepower, twin screws.

135. Commander Royal R. Ingersoll, Commanding.
408. Lieutenant-Commander Albert G. Winterhalter.
563. Lieutenant James G. Doyle.
713. Lieutenant John H. Rowen.
1154. Ensign Edward W. McIntyre.
1175. Ensign Charles P. Nelson.
1224. Ensign Charles B. Hatch.
1740. Assistant Surgeon Richmond C. Holcomb.
2020. Assistant Paymaster George W. Pigman, jr.
3074. Captain of Marines Randolph C. Berkeley.
5137. First Lieutenant of Marines Henry D. F. Long.

IRIS.

Distilling ship, 6,100 tons, 1,300 horsepower, single screw.

614. Lieutenant Webster A. Edgar, Commanding.
2024. Assistant Paymaster Ray Spear.

ISLA DE CUBA.

Gunboat, 6 guns, 1,030 tons, 2,027 horsepower, twin screws.

155. Commander Perry Garst, Commanding.
535. Lieutenant William J. Maxwell.
629. Lieutenant Levi C. Bertolette.
743. Lieutenant Robert K. Crank.
1174. Ensign John S. Graham.
1323. Naval Cadet John D. Wainwright.
1759. Assistant Surgeon James H. Payne, jr.
2004. Assistant Paymaster Arthur H. Cathcart.

ISLA DE LUZON.

Gunboat, 6 guns, 1,030 tons, 2,027 horsepower, twin screws.

149. Commander James K. Cogswell, Commanding.
502. Lieutenant John A. Dougherty.
689. Lieutenant Urban T. Holmes.
832. Lieutenant (junior grade) James E. Walker.
1116. Ensign David F. Boyd.
1185. Ensign John T. Beckner.
1328. Naval Cadet William K. Riddle.
1760. Assistant Surgeon Jacob Stepp.
2012. Assistant Paymaster John R. Sanford.
4138. Acting Warrant Machinist Winslow D. Conn.

a Secondary battery.

LEYTE.

Gunboat, a3 guns, 150 tons, 125 horsepower, twin screws.

Signal No.

1113. Ensign Leonard R. Sargent, Commanding.
1348. Naval Cadet Stanley Woods.

MARIVELES.

Gunboat, a4 guns, 142 tons, 125 horsepower, twin screws.

1150. Ensign William T. Tarrant, Commanding.
1405. Naval Cadet John F. Green.

MONADNOCK.

Double-turret monitor, 6 guns, 3,000 tons, 3,000 horsepower, twin screws.

85. Commander Fernando P. Gilmore, Commanding.
311. Lieutenant-Commander Rogers H. Galt.
474. Lieutenant Edward H. Schriber.
619. Lieutenant George F. Cooper.
959. Lieutenant (junior grade) Albert W. Marshall.
1161. Ensign Guy W. Fuller.
1225. Ensign Zachariah H. Madison.
1698. Passed Assistant Surgeon Adrian R. Alfred.
2018. Assistant Paymaster John D. Robnett.
5044. Captain of Marines Robert McM. Dutton.
3763. Gunner Adolph Hasler.
3857. Carpenter Charles Thompson.
4038. Warrant Machinist William C. Dronberger.
4048. Warrant Machinist George T. Brownridge.
4084. Warrant Machinist Jacobus J. Corino.
4119. Acting Warrant Machinist George W. Johnson.

MONOCACY.

Light-draft gunboat, 6 guns, 1,370 tons, 850 horsepower, paddle.

217. Lieutenant-Commander John E. Roller, Commanding.
471. Lieutenant Thomas W. Ryan.
724. Lieutenant Horace G. Macfarland.
908. Lieutenant (junior grade) Robert W. McNeely.
1208. Ensign Charles E. Morgan.
1698. Surgeon Hutton N. T. Harris.
2033. Assistant Paymaster William R. Bowne.
3584. Boatswain John M. A. Shaw.
3564. Gunner William Carroll.
4046. Warrant Machinist Oscar Berentson.

MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.

140. Commander Franklin J. Drake, Commanding.
335. Lieutenant-Commander Frank H. Holmes.
517. Lieutenant Samuel H. Leonard, jr.
703. Lieutenant Julian L. Latimer.
1121. Ensign Joseph W. Graeme.
1150. Ensign Edward Woods.
1218. Ensign Frank P. Helm, jr.
1650. Surgeon Victor C. B. Means.
1948. Paymaster Henry E. Jewett.
3526. Boatswain Allen Whipkey.
3570. Boatswain John McCarthy.
3572. Boatswain Percy Herbert.
3573. Acting Gunner Benjamin P. Middleton.
3774. Acting Gunner Otto E. Reh.
4080. Warrant Machinist Thomas F. Hobby.
4085. Acting Warrant Machinist Edmund J. Crocker.
4088. Warrant Machinist Rush C. Steele.

NANSHAN.

Collier, 4,827 tons.

501. Lieutenant Edwin A. Anderson, Commanding.
2019. Assistant Paymaster Stewart Rhodes.

NEW ORLEANS.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

75. Captain Charles S. Sperry, Commanding.
374. Lieutenant-Commander James T. Smith.

Signal No.

501. Lieutenant John A. Bell.
511. Lieutenant Frederic C. Bowers.
700. Lieutenant (junior grade) John T. Tompkins.
922. Lieutenant (junior grade) Newton Mansfield.
1184. Ensign Paul B. Dungan.
1200. Ensign William R. Sayles, jr.
1340. Naval Cadet Frank D. Berrien.
1671. Surgeon Will F. Arnold.
1979. Passed Assistant Paymaster Charles Conard.
5077. Captain of Marines Charles S. Hatch.
5128. First Lieutenant of Marines Samuel A. W. Paterson.
8545. Boatswain Peter E. Radcliffe.
3765. Acting Gunner Lewis E. Bruce.
3864. Acting Carpenter Harry L. Olmstead.
4001. Warrant Machinist Charles W. Denmore.
4063. Warrant Machinist Elmer A. Blackwell.
4014. Warrant Machinist Charles L. Phillips.
4068. Warrant Machinist Kellum D. Grant.

PAMPANGA.

Gunboat, a4 guns, 200 tons, 250 horsepower, twin screws.

695. Lieutenant Montgomery M. Taylor, Commanding.
1143. Ensign Herman J. Elson.

PANAY.

Gunboat, a4 guns, 142 tons, 125 horsepower, twin screws.

1192. Ensign James W. L. Clement, jr., Commanding.
1358. Naval Cadet Clarence E. Landram.

PARAGUA.

Gunboat, a4 guns, 200 tons, 250 horsepower, twin screws.

759. Lieutenant Eugene L. Bisset, Commanding.
1220. Ensign Chauncey Shackford.

PISCATAQUA.

Tug, a4 guns, 631 tons, 1,600 horsepower, single screw.

590. Lieutenant Harry A. Field, Commanding.
915. Lieutenant (junior grade) Clarence England
3559. Boatswain Frederick Muller.
3568. Acting Boatswain Paul Hennig.
4111. Acting Warrant Machinist Charles S. Joyce

PRINCETON.

Composite gunboat, 6 guns, 1,000 tons, 800 horsepower single screw.

151. Commander James R. Selfridge, Commanding.
429. Lieutenant-Commander Franklin J. Schell.
613. Lieutenant William H. G. Bullard.
694. Lieutenant Claude B. Price.
801. Lieutenant (junior grade) Fritz L. Sandoz.
1196. Ensign Cyrus W. Cole.
1201. Ensign John W. Greenslade.
1743. Assistant Surgeon Ralph W. Plummer.
2331. Assistant Paymaster Frederick B. Colby.

QUIROS.

Gunboat, a2 guns, 400 tons, 208 horsepower, single screw.

556. Lieutenant William B. Fletcher, Commanding.
1317. Naval Cadet Arthur B. Keating.
1358. Naval Cadet Robert A. Abernathy.

RAINBOW.

Supply ship, 6,206 tons, 1,800 horsepower, single screw.

213. Commander Sidney A. Staunton, Commanding.
609. Lieutenant Nathan C. Twining.
795. Lieutenant (junior grade) Stephen V. Graham.
828. Lieutenant (junior grade) David W. Todd.
1214. Ensign Edgar B. Larimer.
1227. Ensign Francis Martin.
1389. Naval Cadet William S. Pyle.
1682. Passed Assistant Surgeon Charles M. DeValin

aSecondary battery.

Signal
No.

2001. Assistant Paymaster McGill R. Goldsborough.
5175. Second Lieutenant of Marines Giles Bishop, jr.
3510. Chief Boatswain Stephen McCarthy.
3700. Chief Gunner Joel C. Evans.
3729. Gunner Herbert Campbell.
3812. Chief Carpenter John W. Burnham.
3866. Acting Carpenter Charles S. Kendall.
4100. Acting Warrant Machinist Clarence M. Wingate.
4116. Acting Warrant Machinist Charles W. Jackson.

URDANETA.

Gunboat, α 2 guns, 42 tons, 44 horsepower, single screw.
1333. Naval Cadet Charles S. Freeman, Commanding.

VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

176. Commander Edward B. Barry, Commanding.
431. Lieutenant-Commander James H. Glennon.
633. Lieutenant Andrew T. Long.
929. Lieutenant (junior grade) Henry V. Butler.
1145. Ensign Fletcher L. Sheffield.
1311. Naval Cadet William F. Bricker.
1354. Naval Cadet George B. Landenberger.
1749. Assistant Surgeon Karl Ohnesorg.
2011. Assistant Paymaster Victor S. Jackson.

VILLALOBOS.

Gunboat, α 2 guns, 400 tons, 208 horsepower, single screw.

436. Lieutenant-Commander Harry McL. P. Huse, Commanding.
1204. Ensign Charles H. Fischer.
1326. Naval Cadet Julius F. Hellweg.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,362 tons, 1,864 horsepower, twin screws.

157. Commander Ebenezer S. Prime, Commanding.
330. Lieutenant-Commander John M. Robinson.

Signal
No.

570. Lieutenant John C. Leonard.
751. Lieutenant Walter Ball.
1182. Ensign Ernest A. Weichert.
1199. Ensign Samuel I. M. Major.
1217. Ensign Roe W. Vincent.
1708. Passed Assistant Surgeon Jacob C. Rosenbleuth.
2025. Assistant Paymaster Christian J. Peoples.
5082. Captain of Marines Louis M. Gulick.
5157. Second Lieutenant of Marines Frank C. Lander.

WOMPATUCK.

Tug, α 2 guns, 462 tons, 650 horsepower, single screw
616. Lieutenant Philip Andrews, Commanding.

YORKTOWN.

Gunboat, 6 guns, 1,710 tons, 3,382 horsepower, twin screws.

103. Commander William Swift, Commanding.
341. Lieutenant-Commander William R. A. Rooney.
529. Lieutenant William H. Alderdice.
603. Lieutenant Clarence S. Stanworth.
1129. Ensign Oscar D. Duncan.
1166. Ensign Edward T. Constein.
1186. Ensign Joseph K. Tausig.
1213. Ensign Frederick J. Horne, jr.
1693. Passed Assistant Surgeon Charles P. Bagg.
2034. Assistant Paymaster Rishworth Nicholson.
4145. Acting Warrant Machinist Warnick J. Sedgwick.

ZAFIRO.

Supply ship, 2,000 tons.

2022. Assistant Paymaster George W. Reeves, jr.

EUROPEAN STATION.

8. Rear-Admiral BARTLETT J. CROMWELL, Commanding.
770. Lieutenant JOHN S. DODDRIDGE, Flag Lieutenant.

CHICAGO (flagship).

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

73. Captain James H. Dayton, Commanding.
304. Lieutenant-Commander Edward F. Qualtrough.
376. Lieutenant-Commander Walter F. Worthington (fleet engineer).
415. Lieutenant-Commander Ben W. Hodges.
475. Lieutenant Frank M. Bennett.
721. Lieutenant Jay H. Sypher.
772. Lieutenant John R. Brady.
911. Lieutenant (junior grade) William S. Whitted.
968. Lieutenant (junior grade) Kenneth G. Castleman.
1320. Naval Cadet James C. Kross.
1341. Naval Cadet Carlos A. Gardiner.
1357. Naval Cadet Benjamin G. Bartholow.
1624. Medical Inspector Ezra Z. Derr (fleet).
1766. Assistant Surgeon Robert E. Ledbetter.
1915. Pay Inspector John B. Redfield (fleet).
1917. Pay Inspector Henry T. B. Harris (fleet) (ordered).
3020. Chaplain Curtis H. Dickens.
5084. Captain of Marines Robert F. Wynne.
5158. Second Lieutenant of Marines Thomas H. Brown.
3540. Boatswain Charles Wouters.
3743. Gunner Hans Johnsen.
3841. Carpenter Clarence L. Bennett.
4019. Warrant Machinist Arthur Cottrell.
4069. Warrant Machinist Francis P. Migan.
4065. Warrant Machinist August Ansheutz.

ALBANY.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

4132. Acting Warrant Machinist Rudolph A. Rung.
58. Captain Joseph E. Craig, Commanding.
384. Lieutenant-Commander Burns T. Walling.
472. Lieutenant Harold P. Norton.
404. Lieutenant Robert L. Russell.
652. Lieutenant Oscar W. Koester.
1120. Ensign Walter M. Falconer.
1176. Ensign Walter G. Roper.
1180. Ensign Edward B. Fenner.
1319. Naval Cadet Wilbert Smith.
1335. Naval Cadet Herbert C. Coker.
1682. Surgeon Andrew R. Wentworth.
1658. Paymaster Philip V. Mohun.
5088. First Lieutenant of Marines John S. Bates.
3590. Boatswain Louis W. Sopp.
3737. Gunner Thomas J. Shuttleworth.
3843. Chief Carpenter William A. Barry.
4008. Warrant Machinist Theodore Meyer.
4027. Warrant Machinist Harold L. Lutken.
4049. Warrant Machinist Samuel L. Wartman.
4061. Warrant Machinist William W. Booth.

NASHVILLE.

Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.

130. Commander Nathan E. Niles, Commanding.
425. Lieutenant-Commander James H. Oliver.

α Secondary battery.

Signal
No.

547. Lieutenant De Witt C. Redgrave.
 684. Lieutenant Richard H. Jackson.
 665. Lieutenant Arthur B. Hoff.
 1173. Ensign John F. Babcock.
 1206. Ensign James H. Tomb.

Signal
No.

1349. Naval Cadet Clarence L. Arnold.
 1771. Assistant Surgeon Herbert O. Shiffert.
 2016. Assistant Paymaster Cuthbert J. Cleborne.
 4080. Warrant Machinist James Quill.

SOUTH ATLANTIC STATION.

ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower,
 single screw.

102. Commander Edwin C. Pendleton, Commanding.
 390. Lieutenant-Commander John T. Newton.
 445. Lieutenant-Commander William L. Burdick.
 524. Lieutenant Harry Hall.
 730. Lieutenant Harry E. Smith.
 754. Lieutenant Edward S. Kellogg.
 1190. Ensign Hilary H. Royall.
 1195. Ensign Herbert H. Evans.
 1210. Ensign James R. Combs.

1335. Naval Cadet Carleton R. Kear.
 1310. Naval Cadet Edward S. Jackson, jr.
 1675. Surgeon Manley F. Gates.
 1986. Passed Assistant Paymaster Harrison L. Robins.
 5118. First Lieutenant of Marines Richard G. McConnell.
 3573. Boatswain Rudolph C. Mehrtens.
 3784. Acting Gunner John J. Murray.
 3855. Acting Carpenter Frederick J. Simmonds.
 4017. Warrant Machinist George O. Littlefield.
 4039. Warrant Machinist Francis D. Burns.
 4062. Warrant Machinist William R. Quinn.
 4120. Acting Warrant Machinist Evan B. Thompson.

SPECIAL SERVICE.

DOLPHIN.

Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower,
 single screw.

413. Lieutenant-Commander Albert Gleaves, Com-
 manding.
 630. Lieutenant George W. Logan.
 967. Lieutenant (junior grade) Edward McCauley, jr.
 1106. Ensign Needham L. Jones.
 1141. Ensign William C. Watts.
 1312. Naval Cadet Daniel P. Mannix.
 1665. Surgeon Eugene P. Stone.
 1968. Passed Assistant Paymaster John H. Merriam.

EAGLE.

Converted gunboat, 6 guns, 434 tons, 850 horsepower,
 single screw.

319. Lieutenant-Commander Samuel W. B. Diehl, Com-
 manding.
 806. Lieutenant (junior grade) Carlton F. Snow.
 1302. Naval Cadet Ernest J. King.
 1373. Naval Cadet Raymond S. Keyes.
 1376. Naval Cadet Frederick L. Oliver.
 4106. Acting Warrant Machinist Bergen Heggenhau-
 gen.

MICHIGAN.

Cruiser, 6 guns, 685 tons, 365 horsepower, paddle.

326. Lieutenant-Commander William Winder, Com-
 manding.
 1725. Passed Assistant Surgeon Ralph T. Orvis.
 3509. Chief Boatswain John Sutton.

POTOMAC.

Tug, 4 guns, 677 tons, 2,000 horsepower, single screw.

753. Lieutenant Benjamin B. McCormick, Command-
 ing.
 3589. Acting Boatswain Gustav Sabelstrom.

RANGER.

Cruiser, 6 guns, 1,020 tons, 500 horsepower, single screw.

158. Commander William P. Potter, Commanding.
 420. Lieutenant-Commander Horace W. Harrison.
 687. Lieutenant Walter O. Hulme.
 774. Lieutenant Christopher C. Fewell.
 1165. Ensign Yancey S. Williams.
 1181. Ensign Richard D. White.
 1343. Naval Cadet Edison E. Scranton.

1765. Assistant Surgeon Macomb K. Elmer.
 2021. Assistant Paymaster Perry G. Kennard.

SOLACE.

Hospital ship, 4,700 tons, 3,200 horsepower, single screw.

177. Commander Herbert Winslow, Commanding.
 453. Lieutenant-Commander Allen G. Rogers.
 468. Lieutenant-Commander Clarence A. Carr.
 746. Lieutenant Yates Stirling, jr.
 907. Lieutenant (junior grade) Roscoe Spear.
 917. Lieutenant (junior grade) Frank H. Brumby.
 1673. Passed Surgeon Charles F. Stokes.
 1994. Passed Assistant Paymaster Theodore J. Arn-
 5110. First Lieutenant of Marines Richard M. Catts.
 3000. Chief Sailmaker Michael P. Barr.
 4032. Warrant Machinist James W. Murray.
 4037. Warrant Machinist Charles H. Hosung.

VIXEN.

Converted gunboat, 4 guns, 806 tons, 1,250 horse-
 power, single screw.

301. Lieutenant-Commander Carlos G. Calkins, Com-
 manding.
 730. Lieutenant Leon S. Thompson.
 928. Lieutenant (junior grade) William R. Cushman.
 1368. Naval Cadet George C. Westervelt.
 1383. Naval Cadet Rufus S. Manley.
 1424. Naval Cadet John M. Caffery.
 1777. Assistant Surgeon Royall R. Richardson.
 2030. Assistant Paymaster Edward T. Hoopes.

WINSLOW.

Torpedo boat, 3 torpedo tubes, 142 tons, 2,000 horse-
 power, twin screws.

961. Lieutenant (junior grade) Arthur MacArthur
 jr., Commanding.

YANKTON.

Converted gunboat, 8 guns, 975 tons, 750 horsepower,
 single screw.

317. Lieutenant-Commander Austin M. Knight, Com-
 manding.
 591. Lieutenant Isaac K. Seymour.
 1103. Ensign David E. Theleem.
 1301. Naval Cadet Clarence A. Conway.
 1375. Naval Cadet Adolphus Andrews.
 1753. Assistant Surgeon Allan Stuart.
 4125. Acting Warrant Machinist George Mellen.

a Secondary battery.

TRAINING SERVICE.

ALERT.

Cruiser, 3 guns, 1,020 tons, 500 horsepower, single screw.

Signal No.

148. Commander James D. Adams, Commanding.
 469. Lieutenant-Commander John B. Blish.
 555. Lieutenant Guy W. Brown.
 638. Lieutenant Clarence M. Stone.
 1104. Ensign Daniel S. Mahony.
 1112. Ensign Orin G. Murfin.
 1114. Ensign Luther M. Overstreet.
 1189. Ensign George C. Sweet.
 1219. Ensign James B. Gilmer.
 1789. Assistant Surgeon Samuel S. Rodman.
 1901. Passed Assistant Paymaster Frederick K. Perkins.

ALLIANCE.

Sailing ship, 6 guns, 1,375 tons.

185. Commander Samuel P. Comly, Commanding.
 518. Lieutenant Reuben O. Bitler.
 747. Lieutenant Patrick W. Hourigan.
 921. Lieutenant (junior grade) William C. Davidson.
 1183. Ensign Victor A. Kimberly.
 1321. Naval Cadet Harry K. Cagle.
 1382. Naval Cadet John M. Enochs.
 1685. Passed Assistant Surgeon Norman J. Blackwood.
 1902. Assistant Paymaster Charles W. Penrose.
 3523. Boatswain John J. Holden.
 3582. Boatswain William Johnson.
 3775. Gunner Vista R. Thompson.
 3779. Acting Gunner August C. Steinbrenner

BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw.

89. Captain Charles T. Hutchins, Commanding.
 364. Lieutenant-Commander Harry H. Hosley.
 421. Lieutenant-Commander Valentine S. Nelson.
 572. Lieutenant Charles P. Eaton.
 586. Lieutenant John D. McDonald.
 645. Lieutenant Ashley H. Robertson.
 650. Lieutenant Marcus L. Miller.
 668. Lieutenant Thomas P. Magruder.
 683. Lieutenant Warren J. Terhune.
 1054. Surgeon Lloyd W. Curtis.
 1761. Assistant Surgeon Charles H. Delancy.
 2013. Assistant Paymaster Herbert E. Stevens.
 3018. Chaplain William T. Helms.
 5195. Second Lieutenant of Marines Fred A. Ramsey.
 3500. Acting Boatswain Michael J. J. Farley.
 3504. Acting Boatswain Robert Rohange.
 3769. Gunner Stephen Donely.
 3778. Acting Gunner Wilhelm H. F. Schluter.
 3788. Acting Gunner John Grady.
 3790. Acting Gunner Adolph Seabel.
 3599. Acting Carpenter William H. Squire.
 4020. Warrant Machinist John E. Cleary.
 4023. Warrant Machinist Richard Jeffares.
 4083. Warrant Machinist Henry Smith.
 4090. Warrant Machinist John L. King.
 4135. Acting Warrant Machinist Francis J. McAllister.

CINCINNATI.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

141. Commander Thomas C. McLean, Commanding.
 395. Lieutenant-Commander James C. Gillmore.
 518. Lieutenant Harry Phelps.
 548. Lieutenant William W. White.
 707. Lieutenant De Witt Blamer.
 1120. Ensign Andrew T. Graham.
 1127. Ensign Arthur St. C. Smith.
 1681. Surgeon Luther L. Von Wedekind.
 1902. Paymaster Barron P. Du Bois.
 3801. Chief Carpenter Peter T. Ward.

DIXIE.

Cruiser, 10 guns, 6,145 tons, 3,800 horsepower, single screw.

Signal No.

81. Captain Robert M. Berry, Commanding.
 324. Lieutenant-Commander Frank A. Wilner.
 504. Lieutenant John B. Bernadou.
 594. Lieutenant Frank K. Hill.
 634. Lieutenant Edward H. Durrell.
 693. Lieutenant (junior grade) Charles S. Bookwalter.
 1134. Ensign Robert W. Henderson.
 1135. Ensign Frank L. Pinney.
 1184. Ensign Thomas L. Johnson.
 1072. Surgeon George B. Wilson.
 1721. Passed Assistant Surgeon William H. Bucher.
 2015. Assistant Paymaster Charles W. Eliason.
 3022. Chaplain Joseph F. MacGrail.
 5132. First Lieutenant of Marines Frank E. Evans.
 3587. Boatswain Charles H. Bullock.
 3591. Acting Boatswain Gustav Freudendorf.
 3744. Gunner William Zeiler.
 3754. Gunner Edwin N. Fisher.
 3791. Acting Gunner Herbert A. Nevins.
 3835. Carpenter John H. Gill.
 4015. Warrant Machinist William R. Scofield.
 4018. Warrant Machinist Henry W. Biggs.
 4099. Warrant Machinist Joseph E. Venable.
 4094. Warrant Machinist Richard B. Smith.
 4113. Acting Warrant Machinist Clarence R. Johnson

ESSEX.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

174. Commander Richard G. Davenport, Commanding.
 397. Lieutenant-Commander De Witt Coffman.
 607. Lieutenant George R. Evans.
 636. Lieutenant Ford H. Brown.
 649. Lieutenant John F. Hubbard.
 653. Lieutenant George N. Hayward.
 913. Lieutenant (junior grade) Walter J. Manion.
 1158. Ensign Zeno E. Briggs.
 1178. Ensign Herbert G. Sparrow.
 1757. Assistant Surgeon George F. Freeman.
 1907. Passed Assistant Paymaster John Irwin, jr.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

125. Commander William H. Reeder, Commanding.
 358. Lieutenant-Commander Alexander Sharp, jr.
 426. Lieutenant-Commander Harry M. Dombaugh.
 705. Lieutenant John R. Edie.
 731. Lieutenant George W. Laws.
 735. Lieutenant Charles L. Hussey (ordered).
 741. Lieutenant John F. Hines.
 1107. Ensign Thomas C. Hart.
 1115. Ensign Victor S. Houston.
 1674. Surgeon Edward R. Stitt.
 1711. Passed Assistant Surgeon Robert S. Blakeman.
 2023. Assistant Paymaster Walter T. Camp.
 3550. Boatswain James H. Doyle.
 3552. Boatswain Arthur R. Nickerson.
 3557. Boatswain Charles L. Weiss.
 3755. Gunner William J. Foley.
 3842. Acting Carpenter Frederick W. Witte.
 3894. Chief Sailmaker Frank Watson.
 4104. Acting Warrant Machinist Peter J. Hanion.

INDIANA.

First-class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.

87. Captain William H. Emory, Commanding.
 356. Lieutenant-Commander Albon C. Hodgson.
 348. Lieutenant-Commander Stacy Potts.
 448. Lieutenant-Commander Harry Kimmels.
 608. Lieutenant Edward W. Eberle.
 672. Lieutenant George R. Marvell.
 687. Lieutenant William K. Harrison.
 701. Lieutenant Lucius A. Bostwick.

Signal
No.

909. Lieutenant (junior grade) Walter S. Turpin.
1110. Ensign William H. Reynolds.
1135. Ensign William C. Asserson.
1139. Ensign Ernest C. Keenan.
1359. Naval Cadet Julius A. Furer.
1300. Naval Cadet William B. Fogarty.
1384. Naval Cadet Isaac I. Yates.
1367. Naval Cadet Alfred G. Howe.
1390. Naval Cadet Merlyn G. Cook.
1415. Naval Cadet John J. Hannigan.
1648. Surgeon Clement Biddle.
1667. Passed Assistant Surgeon John M. Moore.
1901. Paymaster Richard Hatton.
3501. Boatswain John W. Stokley.
3725. Gunner Franklin T. Applegate.
4011. Warrant Machinist Edward A. Manck.
4074. Warrant Machinist Bernard Gebhardt.
4128. Acting Warrant Machinist Rasmus Iversen.

LANCASTER.

Cruiser, 12 guns, 3,250 tons, 1,000 horsepower, single screw.

172. Commander George P. Colvocoresses, Commanding.
406. Lieutenant-Commander William F. Fullam.
435. Lieutenant-Commander William L. Rodgers.
515. Lieutenant Frank W. Kellogg.
581. Lieutenant Chester M. Knepper.
689. Lieutenant Sumner E. W. Kittelle.
792. Lieutenant Provost Babin.
1133. Ensign Hilary Williams.
1267. Naval Cadet Caspar Goodrich.
1400. Naval Cadet Edward C. Hamner, jr.
1682. Surgeon Edward S. Bogert, jr.
1964. Paymaster George G. Seibels.
3013. Chaplain John B. Frazier.
3512. Chief Boatswain Charles F. Pierce.
3574. Acting Boatswain Martin Fritman.
3782. Acting Gunner Harry A. Davis.
3783. Acting Gunner William G. Smith.
3842. Carpenter Thomas C. Cooney.
4053. Warrant Machinist John T. Riley.
4148. Acting Warrant Machinist William C. Gray.

MOHICAN.

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

101. Commander Albert R. Couden, Commanding.
434. Lieutenant-Commander Harry S. Knapp.
617. Lieutenant Harold K. Hines.
618. Lieutenant Samuel M. Strite.
667. Lieutenant Benjamin F. Hutchison.
775. Lieutenant Frank B. Upham.
1102. Ensign Harlan P. Perrill.
1187. Ensign Everit J. Sadler.
1750. Assistant Surgeon Charles N. Fiske.
1971. Passed Assistant Paymaster George Brown, jr.
3578. Acting Boatswain Daniel Moriarty.
3800. Acting Carpenter Walter W. Tolles.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

199. Commander Corwin P. Roes, Commanding.
443. Lieutenant-Commander Charles N. Atwater.
508. Lieutenant Edwin H. Tillman.
598. Lieutenant James H. Reid.
740. Lieutenant Frederick A. Traut.
752. Lieutenant Joel R. P. Pringle.
761. Lieutenant Walter S. Crosby.
803. Lieutenant (junior grade) Frank Lyon.
1142. Ensign George L. Smith.
1677. Surgeon George H. Barber.
1783. Assistant Surgeon Alfred W. Balch.
2002. Assistant Paymaster David V. Chadwick.

Signal
No.

3015. Chaplain Harry W. Jones.
3549. Acting Boatswain Christopher J. Cooper.
3753. Gunner David Hepburn.
3767. Gunner William D. Greethan.
3869. Acting Carpenter James T. Winn.
3907. Chief Sailmaker Charles H. Jones.

PRAIRIE.

Converted cruiser, 10 guns, 6,872 tons, 3,800 horsepower, single screw.

124. Commander John E. Pillsbury, Commanding.
373. Lieutenant-Commander William B. Caperton.
533. Lieutenant Wilson W. Buchanan.
573. Lieutenant John M. Ellicott.
708. Lieutenant John K. Robison.
797. Lieutenant Ernest L. Bennett.
935. Lieutenant (junior grade) Arthur T. Chester.
938. Lieutenant (junior grade) Edward H. Watson.
939. Lieutenant (junior grade) Orlo S. Knepper.
1639. Surgeon Henry G. Beyer.
1782. Assistant Surgeon Roger T. Atkinson.
2000. Assistant Paymaster Trevor W. Leutze.
5136. First Lieutenant of Marines William R. Coyle.
5506. Chief Boatswain William L. Hill.
5733. Gunner Levin J. Wallace.
3863. Acting Carpenter William F. Hamburger.
4013. Warrant Machinist William H. Johnson.
4058. Warrant Machinist John W. Clark.
4142. Acting Warrant Machinist Charles Ditton.
4143. Acting Warrant Machinist William F. McCullough.

PURITAN.

Double-turret monitor, 10 guns, 6,060 tons, 3,700 horsepower, twin screws.

190. Commander Albert G. Berry, Commanding.
325. Lieutenant-Commander Henry Morrell.
462. Lieutenant-Commander Carl W. Jungen.
583. Lieutenant Charles P. Plunkett.
623. Lieutenant Horace W. Jones.
662. Lieutenant Frederic B. Bassett.
717. Lieutenant Henry A. Pearson.
914. Lieutenant (junior grade) George E. Gelm.
937. Lieutenant (junior grade) Kenneth M. Bennett.
1679. Surgeon George T. Smith.
1980. Passed Assistant Paymaster William T. Gray.
3571. Boatswain Henry C. Jarrett.
3751. Gunner George Ford.
3844. Carpenter Axel L. Sundqvist.
4057. Warrant Machinist Adam A. Shafer.
4059. Warrant Machinist John T. West.
4086. Warrant Machinist Edwin J. Cuthrell.

TOPEKA.

Gunboat, 8 guns, 1,700 tons, 2,000 horsepower, single screw.

184. Commander John A. H. Nickels, Commanding.
369. Lieutenant-Commander Frederick W. Coffin.
530. Lieutenant Joseph H. Rohrbacher.
685. Lieutenant George G. Mitchell.
755. Lieutenant David V. H. Allen.
780. Lieutenant (junior grade) Alfred A. Pratt.
1162. Ensign William B. Wells.
1189. Ensign Henry E. Lackey.
1221. Ensign Frank O. Branch.
1344. Naval Cadet Paul Foley.
1696. Passed Assistant Surgeon William C. Braisted.
1774. Assistant Surgeon John H. Iden.
2035. Assistant Paymaster John D. Barber.
3525. Boatswain William Brooks.
3575. Boatswain Dennis J. O'Connell.
3777. Boatswain Frank Carall.
3785. Acting Gunner Robert W. Kessler.
3898. Acting Carpenter Thomas J. Logan.
4107. Acting Warrant Machinist John H. Busch.
4140. Acting Warrant Machinist Adolph Gathmann.

UNASSIGNED.

ILLINOIS.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

Signal No.

56. Captain George A. Converse, Commanding.
 360. Lieutenant-Commander Nathaniel R. Usher.
 388. Lieutenant-Commander Richard Henderson.
 439. Lieutenant-Commander Robert S. Griffin.
 565. Lieutenant William L. Howard.
 566. Lieutenant Wiley R. M. Field.
 599. Lieutenant William G. Miller.
 677. Lieutenant Louis R. de Steiger.
 679. Lieutenant Louis A. Kaiser.
 758. Lieutenant Frank H. Clark, jr.
 768. Lieutenant Orton P. Jackson.
 927. Lieutenant (junior grade) John V. Klemann.
 1309. Naval Cadet Samuel W. Bryant.
 1329. Naval Cadet William S. Case.
 1363. Naval Cadet Sidney M. Henry.
 1365. Naval Cadet Lewis B. McBride.
 1379. Naval Cadet Harold E. Cook.
 1390. Naval Cadet Roger Williams.
 1392. Naval Cadet Charles L. Bruff.
 1642. Surgeon Millard H. Crawford.
 1714. Passed Assistant Dudley N. Carpenter.
 1959. Paymaster Martin M. Ramsay.
 5073. Captain of Marines Henry W. Carpenter (ordered).
 5167. Second Lieutenant of Marines Edward B. Manwaring.
 3508. Chief Boatswain William Anderson.
 3715. Gunner Frank L. Hoagland.

Signal No.

3750. Acting Gunner John Kenyon.
 3842. Chief Carpenter Luther L. Martin.
 4072. Warrant Machinist Martin M. Schrieber.
 4097. Acting Warrant Machinist Harry Desmond.
 4131. Acting Warrant Machinist Ellwood W. Andrews.
 4144. Acting Warrant Machinist Daniel C. Beach.

SAN FRANCISCO.*

Protected cruiser, 12 guns, 4,008 tons, 9,913 horsepower, twin screws.

68. Captain Asa Walker, Commanding.
 401. Lieutenant-Commander Richard T. Mulligan.
 440. Lieutenant-Commander Albert N. Wood.
 500. Lieutenant Thomas F. Carter.
 610. Lieutenant Glennie Tarbox.
 631. Lieutenant Edward Moale, jr.
 647. Lieutenant Casey B. Morgan.
 698. Lieutenant Lay H. Everhart.
 1325. Naval Cadet George W. Steele, jr.
 1390. Naval Cadet William Norris.
 1396. Naval Cadet Manley H. Simons, jr.
 1678. Surgeon George Rothganger.
 1717. Passed Assistant Surgeon Washington B. Grove.
 1918. Pay Inspector Stephen Rand.
 1954. Paymaster Henry A. Dent.
 3732. Gunner Myles Joyce.
 4036. Warrant Machinist Charles H. Casey.
 4127. Acting Warrant Machinist Llewellyn H. Wentworth.
 4133. Acting Warrant Machinist Joseph F. Sauer.
 4146. Acting Warrant Machinist James M. Ober.

PUGET SOUND NAVAL STATION, FOR REPAIRS.

OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horse-power, twin screws.

59. Captain Charles M. Thomas, Commanding.
 514. Lieutenant Robert F. Lopez.
 528. Lieutenant Thomas W. Kinkaid.

628. Lieutenant Newton A. McCully.
 1961. Paymaster Harry E. Biscoe.
 3566. Boatswain Henry Feehan.
 3723. Gunner Arthur S. Williams.
 3821. Carpenter George Helms.
 4005. Warrant Machinist John F. Green.
 4022. Warrant Machinist Clarence E. Wood.
 4115. Acting Warrant Machinist William James.

* To be placed in commission January 2, 1902.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain Samuel C. Lemly, Judge-Advocate-General.
 Lieutenant Thomas Washington.
 Lieutenant George Mallison.
 Ensign Frank B. Case (retired).
 Captain of Marines William C. Dawson.

Office of the Assistant Secretary.

LIBRARY AND WAR RECORDS OFFICE.

Professor of Mathematics Edward K. Rawson, Superintendent.
 Commander John M. Hawley.
 Lieutenant-Commander Charles C. Rogers.

Bureau of Yards and Docks.

Rear-Admiral Mordecai T. Endicott, Chief of Bureau.
 Professor of Mathematics Henry M. Paul.
 Civil Engineer Henry H. Rousseau.

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.
 Commander Leavitt C. Logan.
 Lieutenant-Commander William H. Schuetze.
 Lieutenant-Commander Ten Eyck DeW. Veeder.
 Lieutenant Harry George.
 Lieutenant Frederick L. Chapin.
 Lieutenant Albert M. Beecher.
 Lieutenant Henry E. Parmenter.
 Lieutenant John M. Hudgins.
 Ensign William L. Varnum (retired).

INSPECTION DUTY UNDER BUREAU.

Commander Dennis H. Mahan, Seattle, Wash.
 Lieutenant-Commander Simon Cook, San Francisco, Cal.
 Lieutenant-Commander William P. White, Elizabethport, N. J., and Morris Heights, N. Y.
 Lieutenant Lucien Flynn (retired), Philadelphia, Pa., and Wilmington, Del.
 Lieutenant Henry E. Parmenter, Sparrow Point, Md.
 Lieutenant Armistead Rust, Bath, Me.
 Lieutenant Victor Blue, Philadelphia, Pa., and Wilmington, Del.
 Lieutenant Claude Bailey, Schenectady, N. Y.
 Lieutenant Charles F. Preston, Richmond, Va.
 Lieutenant (junior grade) Edward T. Fitzgerald, Newport News, Va.
 Gunner Andrew Olsson, Newport News, Va. (ordered).

NAVAL OBSERVATORY.

Captain Charles H. Davis, Superintendent.
 Lieutenant-Commander Charles E. Fox.
 Professor of Mathematics Aaron N. Skinner.
 Professor of Mathematics Thomas J. J. See.
 Professor of Mathematics Milton Udegraaf.
 Professor of Mathematics William S. Eichelberger.
 Professor of Mathematics Frank B. Littell.

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Walter S. Harshman, Director.

HYDROGRAPHIC OFFICE.

Lieutenant-Commander William H. H. Southerland, Hydrographer.
 Commander Robert G. Peck (retired).
 Lieutenant-Commander Holman Vail (retired).
 Lieutenant-Commander Clifford J. Boush.

Lieutenant Charles M. McCartney (retired).
 Lieutenant Bion B. Bierer.
 Lieutenant (junior grade) Thomas A. Kearney.

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).
 Boston, Mass., Lieutenant-Commander Charles B. Harlow.
 Buffalo, N. Y., Lieutenant-Commander Nathaniel J. K. Patch (ordered).
 Chicago, Ill., Lieutenant Waldo Evans.
 Cleveland, Ohio, Lieutenant-Commander George B. Clark.
 Galveston, Tex., Lieutenant Edwin S. Jacob (retired).
 Manila, P. I., Commander Adolph Marix.
 New Orleans, La., Lieutenant Charles A. Foster (retired).
 New York, N. Y., { Lieutenant-Commander James H. Sears.
 { Lieutenant Ridgely Hunt (retired).
 Norfolk, Va., Lieutenant Andrew C. McMechan (retired).
 Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).
 San Francisco, Cal., Lieutenant (junior grade) William H. Standley.
 Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).
 Savannah, Ga., Lieutenant Frederick W. Greenleaf (retired).

Bureau of Navigation.

Rear-Admiral A. S. Crowninshield, Chief of Bureau.
 Captain John R. Bartlett (retired), (special duty).
 Commander William S. Cowles, Assistant to the Bureau.
 Lieutenant-Commander Vincendon L. Cottman.
 Lieutenant-Commander Reginald F. Nicholson.
 Lieutenant Albert P. Niblack.
 Lieutenant Charles Webster.
 Lieutenant (junior grade) George L. P. Stone.
 Lieutenant (junior grade) Cassius B. Barnes.

RECRUITING DUTY UNDER BUREAU.

Boston, Mass. { Commander Harrison G. O. Colby.
 { Medical Director George F. Winslow.
 Buffalo, N. Y. { Lieutenant-Commander Nathaniel J. K. Patch (ordered).
 { Surgeon Homer L. Law (retired).
 { Warrant Machinist James L. Baart.
 Chicago, Ill. { Commander Charles P. Perkins.
 { Surgeon Andrew M. Moore (retired).
 { Chief Boatswain Peter H. Smith.
 { Sailmaker Herman Hansa (retired).
 { Acting Warrant Machinist Le Grosenbaker.
 New York, N. Y. ... { Commander Henry B. Mansfield.
 San Francisco, Cal. { Lieutenant Jeremiah C. Burns (retired).
 { Lieutenant (junior grade) William L. Littlefield.
 Traveling party ... { Surgeon Rand P. Crandall.
 { Chief Boatswain John J. Killin.
 { Warrant Machinist Frederick Ruth.
 Traveling party ... { Lieutenant John R. Morris.
 { Assistant Surgeon Edward T. Armstrong.
 { Acting Warrant Machinist John Bryce.

OFFICE OF NAVAL INTELLIGENCE.

Captain Charles D. Sigsbee, Chief Intelligence Officer.

Lieutenant John H. Gibbons.
Lieutenant Thomas Snowden.
Lieutenant Louis M. Nulton.
Lieutenant (junior grade) Charles L. Poor.

NAVAL EXAMINING BOARD.

Rear-Admiral John C. Watson, President.
Captain Theodoro F. Jewell.
Captain Harry Knox.
Commander Charles W. Rae.

MEDICAL EXAMINING BOARD.

Medical Director Robert A. Marmion, President.
Medical Inspector Edward H. Green.
Surgeon Samuel H. Griffith.

NAVAL RETIRING BOARD.

Rear-Admiral John A. Howell, President.
Captain James H. Sands.
Captain Francis A. Cook.
Medical Director John C. Wise.
Medical Director William S. Dixon.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmion, President.
Medical Director William S. Dixon.
Medical Director John C. Wise.

Bureau of Ordnance.

Rear-Admiral Charles O'Neil, Chief of Bureau.
Lieutenant-Commander Abraham E. Culver.
Lieutenant Volney O. Chase, Assistant to the Bureau.
Lieutenant Cleland Davis.
Lieutenant Gregory C. Davison.

INSPECTION DUTY UNDER BUREAU.

Captain Ralph Aston, Brooklyn, N. Y.
Commander John D. Ford, Baltimore, Md.
Commander Harrie Welster, Richmond, Va.
Commander Dennis H. Mahan, Portland, Oreg.
Lieutenant-Commander Bradley A. Fiske, Brooklyn, N. Y.
Lieutenant-Commander Bernard O. Scott, Philadelphia, Pa.
Lieutenant-Commander Simon Cook, San Francisco, Cal.
Lieutenant-Commander Howard Gage, Quincy, Mass.
Lieutenant-Commander William P. White, Elizabethport, N. J., and Morris Heights, N. Y.
Lieutenant Armistead Rust, Bath, Me.
Lieutenant Charles M. McCormick, Wilmington, Del.
Lieutenant Henry F. Bryan, South Bethlehem, Pa.
Lieutenant Frank H. Schofield, Hartford, Conn.
Lieutenant Charles B. McVay, Munhall, Pa.
Lieutenant Emmet R. Pollock, New York, N. Y.
Lieutenant (junior grade) Gilbert S. Galbraith, Nicetown and Reading, Pa.
Gunner Samuel Chiles, Brooklyn, N. Y.
Acting Gunner Robert E. Cox, Newport News, Va.

Bureau of Construction and Repair.

Rear-Admiral Francis T. Bowles, Chief of Bureau
Naval Constructor Joseph H. Linnard.
Naval Constructor David W. Taylor.
Naval Constructor Horatio G. Gillmor.
Naval Constructor Henry G. Smith.

INSPECTION DUTY UNDER BUREAU.

Naval Constructor Frank L. Fernald (retired), Hongkong, China.
Chief Carpenter Philip T. Mager, San Francisco, Cal.
Chief Carpenter Edward H. Hay, Quincy, Mass.
Chief Carpenter Ellis W. Craig, Pittsburg, Pa.
Carpenter Otto Barth, Morris Heights, N. Y.
Carpenter Joel D. Griffin, Owensboro, Ky.
Carpenter Frank Johnson, Philadelphia, Pa.
Carpenter George W. A. Bailey, Philadelphia and Munhall, Pa.

Carpenter William Boone, Philadelphia, Pa.
Carpenter Frank H. Preble, Bath, Me.
Carpenter Alfred R. Mackie, Elizabethport, N. J.
Carpenter Franz A. Itrich, San Francisco, Cal.
Carpenter Frederick C. Le Pine, Seattle, Wash.

Bureau of Steam Engineering.

Rear-Admiral George W. Melville, Chief of Bureau.
Commander James H. Perry.
Lieutenant-Commander John R. Edwards.
Lieutenant-Commander Wythe M. Parks.
Lieutenant-Commander Frank H. Bailey.
Lieutenant Charles E. Rommel.
Lieutenant Charles W. Dyson.
Lieutenant Stanford E. Moses.
Lieutenant (junior grade) Gatewood S. Lincoln.

INSPECTION DUTY UNDER BUREAU.

Captain Ralph Aston, Brooklyn, N. Y.
Commander William A. Windsor, Bayonne, N. J.
Commander John D. Ford, Sparrows Point and Baltimore, Md.
Commander Richard Inch, Newport News, Va.
Commander Harrie Welster, Richmond, Va.
Commander Holland N. Stevenson, San Francisco, Cal.
Commander William S. Moore, Philadelphia, Pa.
Commander Julian St. C. Ogden, Philadelphia, Pa.
Commander Warner B. Bayley, Hartford, Conn.
Commander William H. Nauman, Bath, Me.
Lieutenant-Commander Robert G. Deng, Harrisburg, Pa.
Lieutenant-Commander William C. Eaton, Barberton, Ohio.
Lieutenant-Commander James P. S. Lawrence, Thurlow, Pa.
Lieutenant-Commander George S. Willits, Philadelphia, Pa.
Lieutenant-Commander Howard Gage, Quincy and South Boston, Mass.
Lieutenant Leo D. Miner, Newport News, Va.
Lieutenant Gustav Kaemmerling, Quincy and South Boston, Mass.
Lieutenant Solon Arnold, Seattle, Wash.
Lieutenant Albert Moritz, Morris Heights, N. Y.
Lieutenant William H. Chambers, Pittsburg, Pa., and Barberton, Ohio.
Lieutenant Robert B. Higgins, Wilmington and Edgemoor, Del.
Lieutenant William C. Herbet, Elizabethport, N. J.
Lieutenant Alexander S. Hulstead, Philadelphia, Pa.
Lieutenant William W. Bush, San Francisco, Cal.
Lieutenant (junior grade) Edwin H. DeLany, Barberton and Shelby, Ohio.
Lieutenant (junior grade) Charles K. Mallory, Newport News, Va.
Lieutenant (junior grade) Edward H. Dunn, Bath, Me.
Lieutenant (junior grade) Pope Washington, Quincy, Mass.
Lieutenant (junior grade) George B. Rice, Munhall, Pa.
Lieutenant (junior grade) Roland I. Curtin, Philadelphia, Pa.

Bureau of Supplies and Accounts.

Rear-Admiral Albert S. Kenny, Chief of Bureau.
Paymaster George W. Simpson, Assistant to the Bureau.
Paymaster Thomas H. Hicks.
Passed Assistant Paymaster George P. Dyer.
Passed Assistant Paymaster Howard P. Ash.
Assistant Paymaster David M. Addison.

GENERAL INSPECTOR OF THE PAY CORPS.

Pay Director Frank C. Cosby, General Inspector.
Paymaster John A. Mudd, Assistant.

Bureau of Medicine and Surgery.

Rear-Admiral William K. Van Reypen, Chief of Bureau.
Surgeon James D. Gatewood, Assistant to the Bureau.
Passed Assistant Surgeon Theodore W. Richards.
Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE.

Medical Director George P. Bradley.

NAVAL DISPENSARY.

Medical Inspector Presley M. Rixey.
Surgeon George Pickrell.
Pharmacist John C. Martin.

Headquarters of the Marine Corps.

Brigadier-General Charles Heywood, Commandant.
Colonel George C. Reid, Adjutant and Inspector.
Major Charles H. Lauchheimer, Assistant Adjutant and Inspector.
Colonel Frank L. Denny, Quartermaster.
Captain William B. Lemly, Assistant Quartermaster.
Captain Edwin A. Jonas, Assistant Quartermaster.
Colonel Green Clay Goodloe, Paymaster.
First Lieutenant Logan Feland.
First Lieutenant Harold C. Snyder, Aide-de-Camp to the Brigadier-General, Commandant.

MARINE BARRACKS.

Lieutenant-Colonel Benjamin R. Russell.
Major Charles A. Doyen.
Captain Arthur T. Marix.
Captain William H. Parker.
First Lieutenant Norman G. Burton.
First Lieutenant Richard P. Williams.
First Lieutenant Lee B. Purcell.
First Lieutenant Thomas A. Mott.
First Lieutenant John C. Beaumont.
Second Lieutenant Presley M. Rixey, jr.
Second Lieutenant Rupert C. Dewey.
Surgeon Samuel H. Dickson.

RECRUITING DUTY UNDER MARINE CORPS.

Boston, Mass.	{ Captain Thomas S. Borden. Surgeon John F. Uric.
Buffalo, N. Y.	{ First Lieutenant Thomas F. Lyons. Surgeon Homer L. Law (retired).
Charleston, S. C. ...	{ Passed Assistant Surgeon Edgar Thompson.
Cleveland, Ohio ...	{ Captain James E. Mahoney. Captain Ben H. Fuller.
New York, N. Y. ...	{ Medical Director Remus C. Perkins. Major George Barnett.
Philadelphia, Pa. ...	{ Medical Director William G. Farrell. Captain Con M. Perkins.
San Francisco, Cal. ...	{ Surgeon Corbin J. Decker.

NAVAL ACADEMY, ANNAPOLIS, MD.

Commander Richard Wainwright, Superintendent.
Commander Charles E. Colahan.
Commander George L. Dyer.
Commander Hugo Osterhaus.
Lieutenant-Commander Thomas B. Howard.
Lieutenant-Commander William G. Cutler.
Lieutenant-Commander Frank H. Eldridge.
Lieutenant-Commander Edgar T. Warburton.
Lieutenant-Commander Henry C. Gearing.
Lieutenant-Commander John M. Orchard.
Lieutenant-Commander James P. Parker.
Lieutenant-Commander Albert W. Grant.
Lieutenant-Commander William S. Benson.
Lieutenant-Commander Edward Lloyd, jr.
Lieutenant-Commander Frank W. Bartlett.
Lieutenant-Commander Frederick C. Bieg.
Lieutenant-Commander John E. Craven.
Lieutenant-Commander John Hood.
Lieutenant Louis S. Van Duzer.
Lieutenant John A. Hoegewerff.
Lieutenant Ward P. Winchell.
Lieutenant Clarence S. Williams.
Lieutenant Joseph W. Oman.
Lieutenant Josiah S. McKean.
Lieutenant Edward L. Beach.
Lieutenant Herbert G. Gates.
Lieutenant William W. Pratt.
Lieutenant Cleland N. Olley.
Lieutenant Henry J. Ziegemeier.

Lieutenant Matt H. Signor.
Lieutenant Henry C. Kuenzli.
Lieutenant Henry H. Hough.
Lieutenant Harley H. Christy.
Lieutenant Noble E. Irwin.
Lieutenant Richard H. Leigh.
Lieutenant Frederick L. Sawyer.
Lieutenant Charles T. Jewell.
Lieutenant André M. Procter.
Lieutenant Roscoe C. Moody.
Lieutenant John McC. Luby.
Lieutenant (junior grade) Frank P. Baldwin.
Lieutenant (junior grade) Harris Laning.
Lieutenant (junior grade) Daniel M. Garrison.
Lieutenant (junior grade) Franklin D. Karns.
Lieutenant (junior grade) James J. Raby.
Lieutenant (junior grade) Rufus Z. Johnston, jr.
Lieutenant (junior grade) Thomas D. Parker.
Lieutenant (junior grade) Jonas H. Holden.
Lieutenant (junior grade) Daniel W. Wurtsbaugh.
Lieutenant (junior grade) Andrew E. Kallbach.
Lieutenant (junior grade) Wat T. Cluverius.
Lieutenant (junior grade) Charles P. Burt.
Lieutenant (junior grade) Henry C. Mustin.
Surgeon Francis W. F. Wieber.
Surgeon Albert M. D. McCormick.
Passed Assistant Surgeon John B. Dennis.
Pay Inspector Worthington Goldsborough (retired) general storekeeper.
Passed Assistant Paymaster Samuel Bryan.
Chaplain Henry H. Clark.
Professor of Mathematics William W. Hendrickson.
Professor of Mathematics Stimson J. Brown.
Professor of Mathematics Philip R. Alger.
Professor of Mathematics Omenzo G. Dodge.
Boatswain John F. Brooks.
Boatswain Daniel Montague.
Boatswain Charles J. Murphy (retired).
Chief (gunner) Robert Sommers (retired).
Chief (gunner) Frank C. Messinger.
Gunner Charles E. Jaffe.
Carpenter George J. Shaw.
Warrant Machinist Adam Gibson.
Acting Warrant Machinist John S. Hothersall.
Acting Warrant Machinist Charles A. Rowe.
Acting Warrant Machinist William E. B. Grant.
Pharmacist John T. Oursler.
Pharmacist Joseph F. Pearson.
Mate Lewis M. Melcher (Santee).

MARINE BARRACKS.

Captain Lewis C. Lucas.
Second Lieutenant Thomas Holcomb, jr.
Second Lieutenant Edgar Hayes.
Second Lieutenant Chandler Campbell.
Second Lieutenant Woodell A. Pickering.

Submarine torpedo boat Holland.

Lieutenant Harry H. Caldwell, Commanding.
Gunner Owen Hill.

BALTIMORE, MD.

NAVY PAY OFFICE.

Paymaster John Q. Lovell.

NAVAL STATION, BOSTON, MASS.

Rear-Admiral Mortimer L. Johnson, Commandant of Yard and Station.

NAVY-YARD.

Captain Charles J. Barclay, Captain of the Yard.
Captain Samuel W. Very.
Captain Joseph G. Eaton, Ordnance Officer.
Commander Edward D. Taussig (ordered).
Commander George H. Kearny.
Commander Edwin K. Moore, Equipment Officer.
Commander William H. Everett.
Lieutenant-Commander William A. Marshall.
Lieutenant-Commander Edward E. Wright.
Lieutenant Martin A. Anderson.
Lieutenant Charles M. Fahs.
Lieutenant George C. Day.
Medical Inspector Howard Wells.
Passed Assistant Surgeon Brownlee R. Ward.

Pay Director George E. Hendee.
 Paymaster Charles S. Williams, General Storekeeper.
 Passed Assistant Paymaster Joseph Fyffe.
 Chaplain Frederic C. Brown.
 Naval Constructor William J. Baxter.
 Assistant Naval Constructor William P. Robert.
 Assistant Naval Constructor Guy A. Bisset.
 Civil Engineer Richard C. Hollyday.
 Civil Engineer James W. G. Walker.
 Chief Boatswain Francis A. Dran (retired).
 Chief Boatswain John J. Killin.
 Chief Boatswain Patrick Haley.
 Boatswain James Nash (retired).
 Boatswain Thomas Savage (retired).
 Chief Gunner Arthur A. Phelps, Niter Depot, Malden, Mass.

Gunner David Lyons, Naval Magazine, Chelsea, Mass.
 Gunner James T. Roach.
 Chief Carpenter James Burke.
 Chief Carpenter John G. Tilden.
 Chief Carpenter Milton F. Roberts.
 Sailmaker George C. Boerum (retired).
 Pharmacist John Cowan.

RECEIVING-SHIP WABASH.

Captain George W. Pigman, Commanding
 Lieutenant-Commander Albert Mertz.
 Lieutenant Raymond D. Hasbrouck.
 Naval Cadet William McEntee.
 Naval Cadet William B. Ferguson.
 Naval Cadet John A. Spilman.
 Surgeon John M. Edgar.
 Assistant Surgeon David B. Kerr.
 Paymaster Richard T. M. Ball.
 Chaplain Frederic C. Brown.
 Boatswain John F. Dunn.
 Gunner John G. Foster (retired).
 Pharmacist Isaac N. Hurd.

NAVAL LIBRARY AND INSTITUTE.

Lieutenant-Commander Charles W. Tracy (retired).

DUTY WITH OLYMPIA.

Captain Henry W. Lyon, Ordered to Command.
 Lieutenant-Commander William H. Allen.
 Lieutenant-Commander Reynold T. Hall.
 Lieutenant-Commander Charles Harlow.
 Lieutenant William S. Montgomery.
 Naval Cadet Willis G. Mitchell.
 Paymaster Walter L. Wilson.
 Gunner Hugh Sinclair.
 Carpenter Francis J. Harte.
 Warrant Machinist John T. Pennycook.
 Acting Warrant Machinist Murray S. Holloway.
 Acting Warrant Machinist David C. Young.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander Charles H. Harlow.

NAVAL HOSPITAL, CHELSEA.

Medical Director Dwight Dickinson
 Passed Assistant Surgeon Carl D. Brownell.
 Passed Assistant Surgeon Charles A. Crawford.
 Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Arthur Burtis.

MARINE BARRACKS.

Colonel Percival C. Pope.
 Captain Dion Williams.
 First Lieutenant Benjamin B. Woog.
 First Lieutenant John W. Wadleigh.
 Second Lieutenant William D. A. Junkin.
 Second Lieutenant Hilary A. Herbert, jr.

MARINE RECRUITING OFFICE.

Captain Thomas S. Borden.
 Surgeon John F. Urie.

ISLAND OF GUAM, LADRONES.

Commander Seaton Schroeder, Governor.
 Ensign Alfred W. Prosser, Aid to the Governor.
 Surgeon Frederick A. Hooper.
 Assistant Surgeon William Scaman.
 Assistant Surgeon Herbert M. Tolfree.
 Assistant Paymaster Frederick G. Pyne.
 Civil Engineer Leonard M. Cox.
 Boatswain Christian Crone.
 Carpenter Jacob Jacobson.
 Chief Sailmaker John A. Long.
 Warrant Machinist Frederick H. Richwien.

MARINE BARRACKS.

Major Harry K. White.
 Captain William N. McKelvy.
 Captain John F. McGill.
 First Lieutenant William Hopkins.
 First Lieutenant Macker Babb.
 First Lieutenant Charles B. Taylor.
 Second Lieutenant Paul E. Chamberlin.
 Second Lieutenant Theodore E. Backstrom.
 Second Lieutenant Louis G. Miller.
 Second Lieutenant William H. Pritchett.
 Second Lieutenant Robert Y. Rhea.

NAVAL STATION, HAVANA, CUBA.

Lieutenant-Commander Lucien Young (settling accounts).
 Lieutenant (junior grade) Michael J. McCormack.
 Paymaster Henry T. Skelding (retired).

NAVAL STATION, HAWAII.

Captain John F. Merry, Commandant.
 Lieutenant-Commander Charles F. Pond.
 Medical Inspector William E. Taylor (retired).
 Assistant Paymaster Eugene F. Hall.
 Civil Engineer Ulysses S. G. White.
 Carpenter Benjamin D. Pender.

IROQUOIS.

Lieutenant Hugh Rodman, Commanding.

HONGKONG, CHINA.

SUPERINTENDING REPAIRS OF VESSELS.

Naval Constructor Frank L. Fernald (retired).

PROVING GROUNDS, INDIAN HEAD, MD.

Lieutenant Joseph Strauss, Inspector in Charge.
 Lieutenant Francis Boughter.
 Lieutenant John B. Patton.
 Lieutenant (junior grade) Ralph Earle.
 Gunner Simon Jacobs.
 Pharmacist Richard Waggener.

NAVAL STATION, KEY WEST, FLA.

Captain Abraham B. H. Lillie, Commandant.
 Passed Assistant Paymaster Webb V. H. Rose.
 Boatswain Edward J. Norcott (Osceola).
 Boatswain James Matthews (Massasoit).
 Pharmacist Stephen W. Douglass.

MARINE DETACHMENT, DRY TORTUGAS.

Captain Thomas C. Treadwell.
 Second Lieutenant Raymond B. Sullivan.
 Assistant Surgeon Joseph C. Thompson

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Merrill Miller, Commandant of Yard and Station

NAVY-YARD.

Captain Charles H. Rickwell, Captain of the Yard.
 Captain Benjamin F. Milley (ordered).
 Commander Thomas S. Phelps, Equipment Officer.
 Commander Albert F. Dixon.
 Commander Alexander McCrackin, Ordnance Officer.
 Lieutenant-Commander Charles B. T. Moore.
 Lieutenant-Commander John F. Parker.
 Lieutenant-Commander Thomas D. Griffin.
 Lieutenant-Commander George H. Stafford.
 Lieutenant James E. Palmer.
 Surgeon Phillips A. Lovering.
 Pay Director Albert W. Bacon, General Storekeeper.
 Passed Assistant Paymaster David Potter.
 Passed Assistant Paymaster William H. Doherty.
 Assistant Paymaster Jonathan Brooks.
 Chaplain Adam A. McAlister.
 Naval Constructor Frank B. Zahm.
 Assistant Naval Constructor Joseph E. McDonald.
 Assistant Naval Constructor Thomas G. Roberts.
 Civil Engineer Homer R. Stanford.
 Chief Gunner William Halford (naval magazine).
 Carpenter William P. Harding.
 Chief Sailmaker John Roddy.
 Acting Warrant Machinist William E. Stiles.
 Pharmacist Alrik Hammar.

RECEIVING-SHIP INDEPENDENCE.

Captain William H. Whiting, Commanding.
 Lieutenant-Commander James H. Hetherington.
 Lieutenant (junior grade) James P. Morton.
 Passed Assistant Surgeon Ammen Farenholt.
 Paymaster Eugene D. Ryan.
 Boatswain Osborn Deignan.
 Gunner Joseph R. Ward.
 Carpenter George H. Warford.
 Warrant Machinist James Wilson.

NAVAL HOSPITAL.

Medical Director James A. Hawke.
 Passed Assistant Surgeon Frank E. McCullough.
 Assistant Surgeon Mack V. Stone.
 Pharmacist Stephen St. John.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant (junior grade) William H. Standley.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Theodore S. Thompson (806 Market street, San Francisco, Cal.).

UNION IRON WORKS, SAN FRANCISCO.

Commander Holland N. Stevenson.
 Lieutenant-Commander Simon Cook.
 Lieutenant William W. Bush.
 Naval Constructor Elliot Snow.
 Assistant Naval Constructor Lawrence S. Adams.
 Gunner Henry J. Tresselt (retired).
 Chief Carpenter Philip A. Mager.
 Carpenter Franz A. Itrich.

MARINE BARRACKS.

Colonel Francis H. Harrington.
 Captain John T. Myers.
 First Lieutenant Benjamin F. Rittenhouse.
 Second Lieutenant Vandell Foote.
 Second Lieutenant William L. Redles.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Major George Richards, Assistant Paymaster.

MARINE RECRUITING OFFICE, SAN FRANCISCO

Captain Con M. Perkins.
 Surgeon Corbin J. Decker.

NAVAL STATION, NEW ORLEANS, LA.

Captain John P. Merrell, Commandant.
 Pay Inspector William W. Woodhull (retired).
 Civil Engineer Andrew C. Cunningham.
 Master John P. Yates.

NAVAL STATION, NEWPORT, R. I.

TRAINING STATION AND TRAINING-SHIP CONSTELLATION.

Captain John J. Hunker, Commanding.
 Lieutenant-Commander York Noel.
 Lieutenant Adelbert Althouse.
 Lieutenant William D. Brotherton.
 Lieutenant (junior grade) Ivan C. Wettengel.
 Lieutenant (junior grade) Charles M. Tozer.
 Lieutenant (junior grade) Dudley W. Knox.
 Lieutenant (junior grade) Amon Bronson, Jr.
 Medical Inspector Walter A. McClurg.
 Paymaster Thomas J. Cowie.
 Chaplain William G. Cassard.
 Civil Engineer Adolfo J. Menocal.
 Boatswain Harry E. Brayton.
 Boatswain Timothy Sullivan.
 Boatswain John D. Walsh (Choctaw).
 Gunner Louis J. Connelly.
 Gunner George W. Phillips.
 Carpenter Spencer C. Broerley (retired).
 Warrant Machinist William G. Hall.
 Acting Warrant Machinist Jannis V. Jacobsen.
 Pharmacist Cornelius O'Leary.
 Pharmacist William H. Huntington.
 Mate Olaf Christopherson.

NAVAL WAR COLLEGE.

Captain French E. Chadwick, President.
 Commander Joseph B. Murdock.
 Lieutenant William McC. Little (retired).
 Lieutenant Jehu V. Chase.

SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).
 Captain Colby M. Chester.

TORPEDO STATION.

Commander Newton E. Mason, Inspector in Charge.
 Lieutenant Edward Simpson.
 Lieutenant George W. Williams.
 Lieutenant Chester Wells.
 Lieutenant (junior grade) Earl P. Jessop.
 Surgeon John M. Steele.
 Paymaster Willis B. Wilcox.
 Gunner James Donald.
 Gunner Theodore B. Watson.
 Gunner George P. Brady.

NAVAL HOSPITAL

Medical Director Paul Fitzsimons.
 Passed Assistant Surgeon James F. Leys.
 Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Ichabod G. Hobbs.

MARINE BARRACKS.

Major Paul St. C. Murphy.
 Second Lieutenant Eli T. Fryer.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Albert S. Barker, Commandant of Yard and Station.

NAVY-YARD.

Captain Joseph B. Coghlan, Captain of the Yard.
 Captain Clifford H. West.
 Commander James M. Miller.
 Commander John A. B. Smith.
 Commander Raymond P. Rodgers, Equipment Officer.
 Commander John B. Briggs, Ordnance Officer.
 Commander Charles A. Adams.
 Commander Lewis C. Hillmer.
 Commander Aaron Ward.
 Lieutenant-Commander Fidelio S. Carter.
 Lieutenant-Commander William N. Little.
 Lieutenant-Commander Theodore F. Burgdorff.
 Lieutenant-Commander Robert I. Reid (retired).

Lieutenant Clarence H. Mathews.
 Lieutenant Charles H. Hayes.
 Lieutenant Fred R. Payne.
 Lieutenant Wilfrid V. N. Powelson.
 Lieutenant (junior grade) Duncan M. Wood.
 Surgeon James C. Byrnes.
 Assistant Surgeon Eugene J. Grow.
 Pay Director Edwin Putnam, General Storekeeper.
 Pay Inspector Lawrence G. Boggs.
 Paymaster Eustace B. Rogers, charge clothing factory.
 Paymaster Joseph J. Cheatham.
 Passed Assistant Paymaster Walter B. Izard.
 Passed Assistant Paymaster Robert H. Orr.
 Passed Assistant Paymaster George C. Schafer.
 Naval Constructor Washington L. Capps.
 Assistant Naval Constructor Daniel C. Nutting, jr.
 Assistant Naval Constructor Joseph W. Powell.
 Assistant Naval Constructor Henry Williams.
 Civil Engineer Peter C. Asserson (retired).
 Civil Engineer Ernest P. Goodrich.
 Civil Engineer Lyle F. Bellinger.
 Boatswain Patrick H. Burns (retired).
 Boatswain Patrick Deery.
 Boatswain John J. Rochfort.
 Boatswain Emil H. Eycke.
 Chief Gunner John R. Grainger (retired).
 Chief Gunner Charles P. Magruder.
 Chief Gunner Frank H. Whitney, Naval Magazine, Iona Island, N. Y.
 Chief Gunner Michael W. Gilmartin, Naval Magazine, Dover, N. J.
 Gunner Cornelius Cronin (retired).
 Gunner Leonard J. G. Kuhlwein.
 Gunner George L. Mallory.
 Gunner Cornelius Cronin (retired).
 Chief Carpenter Charles H. Bogan.
 Carpenter Herbert M. Griffiths (retired).
 Carpenter William J. Wren.
 Chief Sailmaker John J. Byrne (retired).
 Sailmaker George T. Douglass (retired).
 Acting Warrant Machinist Henry H. Walker.
 Pharmacist James H. McGuigan.
 Pharmacist Edwin T. Morse, Naval Magazine, Iona Island, N. Y.

RECEIVING-SHIP COLUMBIA.

Captain Albert S. Snow, Commanding.
 Lieutenant-Commander Frank E. Sawyer.
 Lieutenant Marbury Johnston.
 Lieutenant John P. J. Ryan.
 Lieutenant (junior grade) Charles E. Gilpin.
 Surgeon Philip Leach.
 Passed Assistant Surgeon Elon O. Huntington.
 Paymaster Frank T. Arms.
 Chaplain Sylvester D. Boorum.
 Chaplain William H. I. Reaney.
 Captain of Marines Newt H. Hall.
 Chief Boatswain William Manning (retired).
 Boatswain Andrew Anderson.
 Boatswain William H. Johnson.
 Carpenter Joseph A. Barton.
 Acting Warrant Machinist Michael A. Rossiter.
 Acting Warrant Machinist Ben Smith.
 Pharmacist Charles E. Reynolds.
 Mate Charles Wilson (retired).
 Mate William D. Bartley.

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Captain Ralph Aston.

WORKS E. W. BLISS & CO., BROOKLYN.

Lieutenant-Commander Bradley A. Fiske.
 Lieutenant Emmet R. Pollock.
 Gunner Samuel Chiles.

SUPERVISOR HARBOR OF NEW YORK.

Lieutenant-Commander Harry M. Hodges.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander James H. Sears.
 Lieutenant Ridgely Hunt (retired).

NAVAL HOSPITAL.

Medical Director Hosea J. Babin.
 Passed Assistant Surgeon James C. Pryor.
 Assistant Surgeon Frederick L. Benton.
 Assistant Surgeon Will M. Garton.
 Pharmacist Samuel Englander.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Inspector Thomas H. Streets.
 Passed Assistant Surgeon Granville L. Angeny.
 Pharmacist George H. Klock.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Charles U. Gravatt.
 Medical Inspector Lucien G. Heneberger.
 Surgeon Averley C. H. Russell.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Henry M. Denniston (109 and 112 Stewart Building, New York).

MARINE BARRACKS.

Colonel Robert L. Meade.
 Captain Theodore P. Kane.
 First Lieutenant Ernest E. West.
 First Lieutenant Frederic M. Wise, jr.
 First Lieutenant Richard S. Hooker.
 Second Lieutenant Albert N. Brunzell.
 Second Lieutenant Frank F. Robards.
 Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

Captain Ben H. Fuller.
 Medical Director Remus C. Persons.

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Charles S. Cotton, Commandant of Yard and Station.

NAVY-YARD.

Captain Eugene W. Watson, Captain of the Yard.
 Captain George A. Bicknell, Ordnance Officer.
 Commander Robert W. Milligan.
 Commander Clinton K. Curtis, Equipment Officer.
 Lieutenant Kenneth McAlpine.
 Lieutenant Herman O. Stickney.
 Lieutenant Douglas E. Dismukes.
 Lieutenant (junior grade) Henry T. Baker.
 Lieutenant (junior grade) Hutch I. Cone.
 Lieutenant (junior grade) Ernest F. Eckhardt.
 Surgeon Henry T. Percy.
 Pay Inspector James A. Ring, General Storekeeper.
 Paymaster James S. Phillips.
 Paymaster Ziba W. Reynolds.
 Passed Assistant Paymaster Robert H. Woods.
 Naval Constructor Robert Stocker.
 Assistant Naval Constructor Holden A. Evans.
 Assistant Naval Constructor Ernest F. Eggert.
 Civil Engineer Fred Thompson.
 Boatswain Peter Johnson (retired).
 Boatswain Samuel W. Gardner.
 Boatswain Eugene M. Isaac.
 Gunner William A. Cable.
 Gunner Frank Rorschach, Naval Magazine, St. Julien's.
 Gunner Patrick Hill.
 Chief Carpenter John S. Walmeyer.
 Carpenter McCall Pate.

RECEIVING SHIP FRANKLIN.

Captain William C. Wise, Commanding.
 Lieutenant John H. Dayton.
 Lieutenant (junior grade) John F. Marshall, jr.
 Lieutenant (junior grade) Arthur Crenshaw.
 Surgeon Robert M. Kennedy.
 Passed Assistant Paymaster Arthur F. Huntington.
 Chaplain Arthur O. Sykes.
 Second Lieutenant of Marines William G. Fay.
 Boatswain George B. Moncrief.
 Acting Boatswain John Winn.

Chief Carpenter Alonzo C. Burroughs.
Carpenter Joseph A. O'Connor.
Acting Warrant Machinist Charles C. Holland.
Mate James M. Creighton (retired).

NEWPORT NEWS, VA.

Commander Richard Inch.
Lieutenant Leo D. Miner.
Lieutenant (junior grade) Charles K. Mallory.
Lieutenant (junior grade) Edward T. Fitzgerald.
Naval Constructor Albert W. Stahl.
Naval Constructor Thomas F. Ruhm.
Assistant Naval Constructor Homer L. Ferguson.
Chief Boatswain Josiah B. Aiken (retired).
Gunner Andrew Olssen.
Acting Gunner Robert E. Cox.

WORKS WILLIAM H. TRIGG, RICHMOND, VA.

Commander Harrie Webster.
Lieutenant Charles F. Preston.
Assistant Naval Constructor William G. Groesbeck.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

DUTY WITH TORPEDO BOATS, NORFOLK.

Lieutenant Archibald H. Davis, in charge.
Lieutenant Allen M. Cook.
Ensign John Halligan, jr.
Acting Gunner Bert E. Staples.

NAVAL HOSPITAL.

Medical Inspector Nelson M. Ferrelbe.
Assistant Surgeon Alfred G. Grunwell.
Assistant Surgeon William H. Bell.
Pharmacist Robert P. Neville.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldredge (retired).

MARINE BARRACKS.

Lieutenant-Colonel George F. Elliott.
Captain Bertram S. Neumann.
Captain Melville J. Shaw.
First Lieutenant Stephen Elliott.
Second Lieutenant Fred A. Udell.

NAVY-YARD, PENSACOLA, FLA.

Rear-Admiral Frank Wildes, Commandant.
Commander John B. Collins.
Lieutenant Leland F. James.
Surgeon Frederick J. B. Cordeiro.
Passed Assistant Paymaster Harry H. Balthis.
Boatswain Charles T. Chase (Accomac).
Boatswain George B. Hendry (Sebago).
Carpenter John T. S. Miller.

MARINE BARRACKS.

Captain John A. Lejeune.
Second Lieutenant Hamilton D. South.
Second Lieutenant Franklin S. Wiltse.

NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral George W. Sumner, Commandant of Yard and Station.

NAVY-YARD, LEAGUE ISLAND.

Captain Edwin S. Houston, Captain of the Yard.
Commander Alexander B. Bates.
Commander Duncan Kennedy, Ordnance Officer.
Lieutenant-Commander Hamilton Hutchins, Equipment Officer.
Lieutenant Edwards F. Leiper.
Lieutenant (junior grade) Mark St. C. Ellis.
Surgeon Oliver Diehl.
Pay Inspector John N. Speel, General Storekeeper.
Pay Inspector Reah Frazer.
Paymaster Edmund W. Bonaffon.

Naval Constructor Lloyd Bankson.
Assistant Naval Constructor Henry M. Gleason.
Civil Engineer Frank T. Chambers.
Civil Engineer Reuben E. Bakenhus.
Chief Boatswain Alexander McCone.
Boatswain August Ohmsen.
Boatswain Ernest V. Sandstrom (Modoc).
Chief Gunner Thomas M. Johnston.
Gunner Clarence S. Vanderbeck, naval magazine, Fort Mifflin, Pa.
Chief Carpenter Edward W. Smith.
Carpenter Edwin P. Kirk.
Acting Carpenter William C. Hardie.
Chief Sailmaker John C. Herbert (retired).
Pharmacist Frederick T. Gordon.

RECEIVING SHIP RICHMOND.

Captain Caspar F. Goodrich, Commanding.
Lieutenant-Commander Templin M. Potts.
Lieutenant George W. Kline.
Surgeon Emlyn H. Marsteller.
Pay Inspector Reah Frazer.
Chaplain William F. Morrison.
Chief Boatswain Alexander McCone.
Acting Gunner Thomas P. Clark.

CRAMP'S SHIPYARD.

Commander William S. Moore.
Lieutenant-Commander Bernard O. Scott.
Lieutenant Lucien Flynne (retired).
Lieutenant Alexander S. Halstead.
Lieutenant Victor Blue.
Naval Constructor John F. Hanscom.
Assistant Naval Constructor Richard H. Robinson.
Assistant Naval Constructor John E. Bailey.
Gunner Gaston D. Johnstone.
Carpenter Frank Johnson.
Carpenter George W. A. Bailey.
Chief Sailmaker William Cuddy.

NEAFIE & LEVY'S SHIPYARD.

Commander Julien S. Ogden.
Lieutenant Lucien Flynne (retired).
Lieutenant Victor Blue.
Lieutenant (junior grade) Roland I. Curtin.
Naval Constructor John F. Hanscom.
Assistant Naval Constructor Richard H. Robinson.
Assistant Naval Constructor John E. Bailey.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Robert P. Lisle.

MARINE BARRACKS.

Captain Smedley D. Butler.
Captain James C. Breckinridge.
First Lieutenant William G. Powell.
Second Lieutenant Daniel W. Blake.
Second Lieutenant William Brackett.

MARINE RECRUITING OFFICE.

Major George Barnett.
Medical Director William G. Farwell.

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Charles L. McCawley, Assistant Quartermaster.

NAVAL HOME, PHILADELPHIA, PA.

Captain Charles E. Clark, Governor.
Commander Charles C. Cornwell.
Assistant Surgeon Cary D. Langhorne.
Paymaster Arthur Peterson.
Chaplain Alfred L. Royce.

NAVAL HOSPITAL.

Medical Director Joseph B. Parker.
Passed Assistant Surgeon Lewis Morris.
Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Franklin Hanford, Commandant.
 Commander Theodoric Porter.
 Commander Daniel D. V. Stuart.
 Lieutenant-Commander Charles W. Bartlett.
 Lieutenant-Commander John C. Frenont.
 Lieutenant-Commander John C. Colwell.
 Lieutenant-Commander Alfred B. Canaga.
 Lieutenant-Commander Francis H. Sherman.
 Lieutenant-Commander Benjamin C. Bryan.
 Paymaster John R. Martin (en route).
 Paymaster Mitchell C. McDonald, General Store-keeper.
 Assistant Paymaster Eugene C. Tobey.
 Assistant Paymaster Charles R. O'Leary.
 Assistant Paymaster William B. Rogers (paymaster of gunboats).
 Assistant Naval Constructor John D. Beuret.
 Civil Engineer Frank O. Maxson.
 Chief Gunner William Walsh.
 Chief Sailmaker Garrett Van Mater.
 Chief Sailmaker Milton W. Watkins.
 Warrant Machinist Ormand A. Currie.

STATION-SHIP MANILA.

Commander Thomas H. Stevens, Commanding.
 Lieutenant Walter J. Sears.
 Ensign Wilbur G. Briggs.
 Ensign Lyman A. Cotten.
 Ensign John A. Schofield.
 Naval Cadet Charles T. Wade.
 Naval Cadet Luke E. Wright.
 Naval Cadet John H. Furse.
 Assistant Surgeon Allen E. Peck.
 Assistant Paymaster John F. Hatch.
 Boatswain Hugh J. Duffy.
 Boatswain William Johnson.
 Acting Boatswain Aaron B. Ireland.
 Acting Boatswain Myles Sears.
 Boatswain James Laven.
 Acting Boatswain Heinrich Seedorff.
 Acting Boatswain Joseph Clancy.
 Gunner James Shannon.
 Gunner William G. Moore.
 Gunner Conrad W. Ljungquist.
 Acting Gunner Arthur C. Kall.
 Acting Gunner John T. Swift.
 Acting Gunner Bernard H. Connell.
 Carpenter William E. Powell.
 Carpenter Clayton P. Hand.
 Warrant Machinist George B. Coleman.
 Warrant Machinist Oscar Bragonier.
 Acting Warrant Machinist Otto C. Dittrich.
 Acting Warrant Machinist Ralph F. Nourse.
 Acting Warrant Machinist Arthur T. Percival.
 Mate August E. Strom.

CAPTAIN OF PORT, MANILA.

Commander Adolph Marix.

NAVY PAY OFFICE, MANILA.

Pay Director Henry T. Wright.

BRANCH HYDROGRAPHIC OFFICE, MANILA.

Commander Adolph Marix.

COALING STATION, PORT ISABELA.

Lieutenant-Commander John H. L. Holcombe.

NAVAL HOSPITAL, PORT ISABELA.

Passed Assistant Surgeon Joseph A. Guthrie.

PHILIPPINE LONGITUDE EXPEDITION.

Commander John A. Norris, in charge.
 Lieutenant Edward T. Witherspoon.
 Naval Cadet Luke E. Wright.
 Naval Cadet John H. Furse.

NAUTICAL SCHOOL, MANILA.

Lieutenant John J. Knapp.

NAVAL HOSPITAL, CAVITE.

Surgeon Charles T. Hibbett.
 Passed Assistant Surgeon Middleton S. Guest.
 Assistant Surgeon George M. Mayers.
 Assistant Surgeon Louis W. Bishop.

MARINE BARRACKS, CAVITE.

Lieutenant-Colonel Mancil C. Goodrell.
 Lieutenant-Colonel Otway C. Berryman.
 Major William P. Biddle.
 Major Littleton W. T. Waller.
 Major Randolph Dickins.
 Captain Franklin J. Moses.
 Captain Eli K. Cole (ordered).
 Captain Laurence H. Moses.
 Captain Wendell C. Neville.
 Captain Theodore H. Low.
 Captain Philip M. Bannon.
 Captain Henry O. Bisset.
 Captain Charles S. Hill.
 Captain Robert M. Gilson.
 Captain David D. Porter.
 Captain George C. Reid.
 Captain Robert H. Dunlap.
 Captain Arthur J. Matthews.
 Captain Frederick H. Delano.
 Captain Hiram I. Bearss.
 First Lieutenant James T. Bootes.
 First Lieutenant William H. Clifford, jr.
 First Lieutenant John H. A. Day.
 First Lieutenant James W. Broatch.
 First Lieutenant William W. Low.
 First Lieutenant Charles H. Lyman.
 First Lieutenant Charles C. Carpenter.
 First Lieutenant Louis M. Little.
 First Lieutenant James W. Lynch.
 First Lieutenant Alexander S. Williams.
 First Lieutenant John N. Wright.
 First Lieutenant Olof H. Rask (ordered).
 First Lieutenant Julius S. Turritt.
 First Lieutenant James McE. Huey.
 First Lieutenant Rush R. Wallace, jr.
 First Lieutenant Herbert J. Hirschinger.
 First Lieutenant Harold C. Reisinger (ordered).
 First Lieutenant Harry B. Lay.
 Second Lieutenant Hugh L. Matthews.
 Second Lieutenant Douglas C. McDougal.
 Second Lieutenant Frank J. Schwable.
 Second Lieutenant John P. V. Gridley.
 Second Lieutenant James T. Buttrick.
 Second Lieutenant Frank Halford.
 Second Lieutenant Ellis B. Miller.
 Second Lieutenant Raymond W. Dikeman.
 Second Lieutenant Austin C. Rogers.
 Second Lieutenant Provenance McCormick, jr.
 Second Lieutenant John W. McCluskey.
 Passed Assistant Surgeon Joseph A. Guthrie.
 Passed Assistant Surgeon Moulton K. Johnson.
 Assistant Surgeon Henry E. Odell (Olongapo).
 Assistant Surgeon Rice K. McClanahan (Mindanao).
 Assistant Surgeon John M. Brister.
 Assistant Surgeon John F. Murphy.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Cyrus S. Radford, Assistant Quartermaster.

NAVAL STATION, PORT ROYAL, S. C.

Rear-Admiral Edwin M. Shepard, Commandant.
 Captain Edwin Longnecker.
 Lieutenant David V. H. Allen.
 Ensign William B. Wells.
 Assistant Surgeon Charles E. Riggs.
 Passed Assistant Paymaster John W. Morse.
 Civil Engineer George Mackay.
 Chief Carpenter Henry Rigby.
 Captain of Marines Albertus W. Catlin.

DUTY WITH TORPEDO BOATS, PORT ROYAL.

Lieutenant Lloyd H. Chandler, in charge.
 Ensign Clark H. Woodward.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral John J. Read, Commandant of Yard and Station.

NAVY-YARD.

Captain George F. F. Wilde, Captain of the Yard.
 Captain William T. Swinburne.
 Commander John V. B. Bleecker, Ordnance Officer.
 Lieutenant-Commander William E. Sewell, Equipment Officer.
 Lieutenant-Commander George B. Ransom.
 Lieutenant Luke McNamee.
 Lieutenant (junior grade) Thomas T. Craven.
 Medical Inspector Franklin B. Stephenson.
 Pay Director Joseph Foster, General Storekeeper.
 Pay Inspector James E. Cann.
 Passed Assistant Paymaster George M. Lukesh.
 Naval Constructor John G. Tawrossey.
 Assistant Naval Constructor William G. Du Bose.
 Civil Engineer Luther E. Gregory.
 Boatswain Hugh Sweeney.
 Boatswain August Rettig.
 Chief Gunner Patrick Lynch.
 Carpenter Willbur F. Stevenson.
 Carpenter James I. Haley.
 Mate John L. Vennard (retired).

PURCHASING AND DISBURSING PAYMASTER

Pay Director Edward Bellows.

NAVAL HOSPITAL.

Medical Inspector Franklin B. Stephenson.
 Passed Assistant Surgeon Sheldon G. Evans.

MARINE BARRACKS.

Colonel Henry C. Cochrane.
 Captain John H. Russell.
 Second Lieutenant Charles T. Westcott, jr.
 Second Lieutenant James K. Tracy.

NAVY-YARD, PUGET SOUND.**BREMERTON, WASH.**

Captain William T. Burwell, Commandant.
 Commander Dennis H. Mahan, Captain of the Yard.
 Lieutenant-Commander Frank M. Bostwick (Nipsic).
 Lieutenant Harry G. Leopold.
 Passed Assistant Surgeon Arthur W. Dunbar.
 Passed Assistant Paymaster Charles Morris, jr.
 Naval Constructor Frank W. Hibbs.
 Assistant Naval Constructor Henry T. Wright.
 First Lieutenant of Marines Dickinson P. Hall.
 Chief Boatswain Timothy Sheean (Nipsic).
 Acting Warrant Machinist Frank Risser.

SAN FRANCISCO, CAL.**TRAINING STATION.**

Rear-Admiral Henry Glass, Commandant.
 Lieutenant Jeremiah C. Burnett (retired).
 First Lieutenant of Marines Henry L. Roosevelt.
 Second Lieutenant of Marines Howard H. Kipp.

TRAINING-SHIP PENSACOLA.

Commander Jefferson F. Moser, Commanding (ordered).
 Lieutenant-Commander Arthur W. Dodd.
 Lieutenant-Commander Augustus C. Almy.
 Passed Assistant Surgeon John E. Page.
 Assistant Surgeon Ulys R. Webb.
 Assistant Paymaster Hugh R. Inslay.
 Chaplain Walter G. Isaacs.
 Chief Boatswain Dominic Glynn.
 Boatswain John E. Murphy.
 Gunner Charles Morgan.
 Gunner Joseph Hill.
 Warrant Machinist Charles Hammond.
 Mate John R. Daly.

NAVAL STATION, SAN JUAN, P. R.

Captain Yates Stirling, Commandant.
 Surgeon Charles H. T. Lowndes.

Passed Assistant Paymaster William A. Merritt.
 Civil Engineer Charles W. Parks.
 Captain of Marines Edward R. Lowndes.
 Second Lieutenant of Marines William E. Smith.

UNCAS.

Chief Boatswain John McLaughlin, Commanding.

SEATTLE, WASH.**NAVY PAY OFFICE.**

Pay Inspector William J. Thomson.

SITKA, ALASKA.**MARINE BARRACKS.**

Captain Joseph H. Pendleton.
 First Lieutenant George H. Mather.

NAVAL HOSPITAL.

Surgeon Henry B. Fitts.

NAVAL STATION, TUTUILA, SAMOA.

Captain Uriel Sebree, Commandant.
(See U. S. S. Abarenda, Pacific Station.)

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Silas W. Terry, Commandant of Yard and Station

NAVY-YARD.

Commander Eugene H. C. Leutze, Superintendent of Gun Factory.
 Lieutenant-Commander John M. Bowyer.
 Lieutenant-Commander Frank F. Fletcher.
 Lieutenant-Commander Frank E. Beatty.
 Lieutenant-Commander William S. Hogg.
 Lieutenant-Commander Edward E. Hayden.
 Lieutenant-Commander LeRoy M. Garrett.
 Lieutenant Henry K. Benham.
 Lieutenant Albert L. Norton.
 Lieutenant William D. MacDougall.
 Lieutenant Arthur L. Willard.
 Lieutenant Joseph M. Reeves.
 Lieutenant (junior grade) John H. Roys (Sylph).
 Medical Inspector Cumberland G. Herndon.
 Assistant Surgeon Thomas McC. Lippitt.
 Paymaster John S. Carpenter, General Storekeeper.
 Paymaster Samuel L. Heap.
 Chief Boatswain William A. Cooper (retired).
 Chief Boatswain John S. Sinclair (retired).
 Boatswain John S. Croghan (Triton).
 Boatswain Albert F. Benzou (Tecumseh).
 Chief Gunner Charles H. Venable (retired).
 Gunner Charles B. Babson, Naval Magazine, Bellevue.
 Gunner Clifford H. Sheldon.
 Gunner David F. Diggins.
 Gunner Samuel Cross (retired).

NAVAL HOSPITAL.

Medical Director Abel F. Price.
 Passed Assistant Surgeon Frank C. Cook.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Frailey (1429 New York avenue).

MARINE BARRACKS.

Major Thomas N. Wood.
 Captain Henry W. Carpenter.
 First Lieutenant Edwin A. Jonas.
 Second Lieutenant Sidney W. Brewster.

YOKOHAMA, JAPAN.**NAVAL HOSPITAL.**

Medical Inspector George E. H. Harmon.
 Assistant Surgeon James S. Taylor.
 Passed Assistant Paymaster Timothy S. O'Leary.
 Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral Norman H. Farquhar, Chairman.
 Captain Benjamin P. Lambertson.
 Captain Washburn Maynard, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Greenleaf A. Merriam,
 Portland, Me.
 Second District, Commander Arthur P. Nazro, Boston,
 Mass.
 Third District, Captain William M. Folger, Tompkins-
 ville, N. Y.; Assistant to Inspector, Lieutenant Spen-
 cer S. Wood.
 Fourth District, Commander John Hubbard, Philadel-
 phia, Pa.
 Fifth District, Commander Albert Ross, Baltimore,
 Md.
 Sixth District, Commander John A. Rodgers, Charles-
 ton, S. C.
 Seventh District, Commander Frederic Singer, Key
 West, Fla.

Eighth District, Commander Kossuth Niles, New
 Orleans, La.
 Ninth District, Commander Frederick M. Symonds,
 Chicago, Ill.
 Tenth District, Commander Andrew Dunlap, Buffalo,
 N. Y.
 Eleventh District, Commander John C. Wilson, De-
 troit, Mich.
 Twelfth District, Commander John B. Milton, San
 Francisco, Cal.
 Thirteenth District, Commander William P. Day,
 Portland, Ore.
 Fourteenth District, Commander William H. Turner,
 Cincinnati, Ohio.
 Fifteenth District, Commander Uriah R. Harris, St.
 Louis, Mo.
 Sixteenth District, Commander Albert C. Dillingham,
 Memphis, Tenn.
 Light-House Establishment of Porto Rico, Commander
 George W. Mentz.

COMMISSION OF FISH AND FISHERIES.

STEAMER ALBATROSS (PACIFIC COAST).

Commander Chauncey Thomas, Commanding.
 Lieutenant Guy H. Burrage.
 Ensign Arthur J. Hepburn.
 Ensign Cyrus R. Miller.
 Ensign Clarence S. Kempff.
 Assistant Surgeon Charles St. J. Butler.
 Assistant Paymaster Grey Skipwith.
 Acting Warrant Machinist Charles Crater.

STEAMER FISH HAWK (ATLANTIC COAST).

Boatswain James A. Smith (retired), Commanding.
 Pharmacist John D. Milligan.
 Mate Charles H. Cleveland.

SPECIAL DUTY.

Commander Charles R. Roelker.
 Lieutenant (junior grade) Robert Platt.

NAUTICAL SCHOOL-SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander Conway H. Arnold, Commanding.
 Lieutenant George B. Bradshaw.
 Lieutenant James F. Carter.

SARATOGA (PENNSYLVANIA).

Commander William J. Barnette, Commanding.

Lieutenant Hilary P. Jones, jr.
 Lieutenant Alfred W. Hinds.

ST. MARY'S (NEW YORK).

Commander Albion V. Wadhams, Commanding.
 Lieutenant William A. Moffett.

NAVAL ATTACHÉS.

Commander Richardson Clover, United States Em-
 bassy, London.
 Commander Giles B. Harber, United States Embassy,
 Paris, and United States Legation, St. Petersburg.

Commander William H. Beehler, United States Em-
 bassies, Berlin and Rome, and United States Legu-
 tion, Vienna.
 Lieutenant-Commander Charles C. Marsh, United
 States Legations, Tokyo and Peking.

SPECIAL DUTY.

GENERAL BOARD.

Admiral George Dewey, Senior Member.
 Rear-Admiral Robley D. Evans.
 Rear-Admiral Henry C. Taylor.
 Rear-Admiral A. S. Crowninshield, Chief Bureau of Navigation.
 Rear-Admiral Royal B. Bradford, Chief Bureau of Equipment.
 Captain Charles E. Clark.
 Captain Charles D. Sigsbee, Chief Intelligence Officer.
 Captain French E. Chadwick, President War College.
 Commander Nathan Sargent.
 Lieutenant-Commander Edmund B. Underwood, Secretary.
 Colonel George C. Reid, U. S. M. C.

BOARD ON NAVAL STATIONS, CHARLESTON, S. C., AND OLONGAPO, P. I.

Rear-Admiral Henry C. Taylor, President.
 Lieutenant Arthur P. Niblack.
 Naval Constructor Washington L. Capps.
 Civil Engineer Anecito G. Menocal (retired).
 Civil Engineer Christopher C. Wolcott.

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Commander George W. Baird, Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Commander Charles W. Rae.
 Lieutenant Henry E. Parmenter.
 Lieutenant Volney O. Chase.
 Assistant Naval Constructor Horatio G. Gillmor.
 Civil Engineer Harry H. Rousseau.

NEW LONDON, CONN.

Civil Engineer Alfred C. Lewerenz.

DUTY WITH SOUTH CAROLINA, INTERSTATE, AND WEST INDIAN EXPOSITION, CHARLESTON, S. C.

Passed Assistant Surgeon Edgar Thompson.
 Chief Engineer Thom Williamson (retired).
 Naval Constructor Richmond P. Hobson.
 Captain of Marines Henry Leonard.
 First Lieutenant of Marines Arthur E. Harding.
 Second Lieutenant of Marines Arthur J. O'Leary.

BOARD OF INSPECTION AND SURVEY.

Rear-Admiral Robley D. Evans, President.
 Captain Charles J. Train.
 Captain Joseph N. Hemphill.
 Commander Charles R. Roelker.

Commander Charles E. Vreeland.
 Lieutenant-Commander Thomas S. Rodgers.
 Naval Constructor Joseph J. Woodward.
 Major of Marines Charles H. Lauchheimer.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor John F. Hanscom, Superintending Constructor, Philadelphia, Pa.
 Assistant Naval Constructor Richard H. Robinson, Assistant.
 Assistant Naval Constructor John E. Bailey, Assistant.
 Carpenter Frank Johnson, Assistant.
 Battle ship Maine (No. 10).
 Armored cruiser Pennsylvania (No. 4).
 Armored cruiser Colorado (No. 7).
 Protected cruiser Denver (No. 14).
 Protected cruiser St. Louis (No. 20).
 Destroyer Bainbridge (No. 37).
 Destroyer Barry (No. 38).
 Destroyer Chauncey (No. 39).

Naval Constructor Albert W. Stahl, Superintending Constructor, Newport News, Va.
 Naval Constructor Thomas F. Ruhm, Assistant.
 Assistant Naval Constructor Homer L. Ferguson, Assistant.

Battle ship Missouri (No. 11).
 Battle ship Virginia (No. 13).
 Armored cruiser West Virginia (No. 5).
 Armored cruiser Maryland (No. 8).
 Protected cruiser Charleston (No. 22).
 Monitor Arkansas (No. 7).

Naval Constructor Frank W. Hibbs, Superintending Constructor.
 Assistant Naval Constructor Henry T. Wright, Assistant.

Carpenter Frederick C. Le Pine, Assistant.
 Battle ship Nebraska (No. 14), Seattle, Wash.
 Torpedo boat Goldsborough (No. 20), Portland, Oreg.

Naval Constructor Elliot Snow, Superintending Constructor, San Francisco, Cal.
 Assistant Naval Constructor Lawrence S. Adams, Assistant.

Chief Carpenter Philip T. Mager, Assistant.
 Carpenter Franz A. Itrich, Assistant.
 Battle ship Ohio (No. 12).
 Armored cruiser California (No. 6).
 Armored cruiser South Dakota (No. 9).
 Protected cruiser Tacoma (No. 18).
 Protected cruiser Milwaukee (No. 21).
 Monitor Wyoming (No. 10).
 Destroyer Paul Jones (No. 46).
 Destroyer Perry (No. 47).
 Destroyer Preble (No. 48).
 Submarine torpedo boat Grampus (No. 56).
 Submarine torpedo boat Pike (No. 58).

Naval Constructor George H. Rock, Superintending Constructor, Bath, Me.
 Carpenter Frank H. Preble, Assistant.
 Battle ship Georgia (No. 15).
 Protected cruiser Cleveland (No. 19).
 Monitor Nevada (No. 8).

Naval Constructor Lawrence Spear, Superintending Constructor, Elizabethport, N. J.
 Assistant Naval Constructor Stuart F. Smith, Assistant.

Protected cruiser Chattanooga (No. 16).
 Monitor Florida (No. 9).
 Torpedo boat Nicholson (No. 30).
 Torpedo boat O'Brien (No. 31).
 Submarine torpedo boat Plunger (No. 24).
 Submarine torpedo boat Adder (No. 55).
 Submarine torpedo boat Moccasin (No. 57).
 Submarine torpedo boat Porpoise (No. 59).
 Submarine torpedo boat Shark (No. 60).

Naval Constructor Lawrence Spear, Superintending Constructor, Morris Heights, N. Y.
 Carpenter Otto Barth, Assistant.
 Destroyer Stewart (No. 49).
 Torpedo boat Wilkes (No. 36).

Naval Constructor Richard M. Watt, Superintending Constructor, Quincy, Mass.
 Chief Carpenter Edward H. Hay, Assistant.
 Battle ship New Jersey (No. 16).
 Battle ship Rhode Island (No. 17).
 Protected cruiser Des Moines (No. 15).
 Destroyer Lawrence (No. 44).
 Destroyer Macdonough (No. 45).

Naval Constructor Richard M. Watt, Superintending Constructor, South Boston, Mass.
 Torpedo boat Blakely (No. 28).
 Torpedo boat De Long (No. 29).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Wilmington, Del.
 Destroyer Hopkins (No. 42).
 Destroyer Hull (No. 43).
 Torpedo boat Stringham (No. 19).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Sparrows Point, Md.
 Destroyer Truxtun (No. 50).
 Destroyer Whipple (No. 51).
 Destroyer Worden (No. 52).

Assistant Naval Constructor Daniel H. Cox, Superintending Constructor, Baltimore, Md.
 Torpedo boat Tingey (No. 35).

Assistant Naval Constructor William G. Groesbeck, Superintending Constructor, Richmond, Va.
 Protected cruiser Galveston (No. 17).
 Destroyer Dale (No. 40).
 Destroyer Deatur (No. 41).
 Torpedo boat Thornton (No. 34).

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—Hull: S., steel; S. W., steel, wood sheathed; I., iron; W., wood. Propulsion: S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alabama	11,525	1st class battle ship	S.	11,366	T. S.	18	North Atlantic Station.
Illinois	11,525	do	S.	11,366	T. S.	18	Unassigned.
Wisconsin	11,525	do	S.	10,100	T. S.	18	Pacific Station.
Kearsarge	11,525	do	S.	11,954	T. S.	22	North Atlantic Station.
Kentucky	11,525	do	S.	12,518	T. S.	22	Asiatic Station.
Iowa	11,340	do	S.	12,105	T. S.	18	Pacific Station.
Indiana	10,288	do	S.	9,738	T. S.	16	Training ship (landsmen).
Massachusetts	10,288	do	S.	10,465	T. S.	16	North Atlantic Station.
Oregon	10,288	do	S.	11,111	T. S.	16	Repairing, Puget Sound Naval Station.
Brooklyn	9,215	Armored cruiser	S.	18,759	T. S.	20	Asiatic Station.
New York	8,391	do	S.	17,401	T. S.	18	Do.

SECOND RATE.

Columbia	7,375	Protected cruiser	S.	18,509	Tr. S.	11	Receiving ship, navy-yard, New York, N. Y.
Minneapolis	7,375	do	S.	20,962	Tr. S.	11	Navy-yard, League Island.
Texas	6,315	2d class battle ship	S.	8,610	T. S.	8	Navy-yard, Norfolk.
Puritan	6,060	Double-turret monitor.	I.	3,706	T. S.	10	Special service (gunnery training ship).
Olympia	5,870	Protected cruiser	S.	17,313	T. S.	14	Navy-yard, Boston.
Chicago	5,000	do	S.	9,000	T. S.	18	European Station.
Yankee	6,888	Cruiser (convert'd)	I.	3,800	S.	10	Navy-yard, League Island.
Prairie	6,872	do	I.	3,800	S.	10	Training service (landsmen).
Buffalo	6,888	do	S.	3,600	S.	6	Do.
Dixie	6,145	do	S.	3,800	S.	10	Do.
Baltimore	4,413	Protected cruiser	S.	10,064	T. S.	10	Navy-yard, New York.
Philadelphia	4,324	do	S.	8,815	T. S.	12	Pacific Station.
Newark	4,068	do	S.	8,869	T. S.	12	Navy-yard, Boston.
San Francisco	4,068	do	S.	9,913	T. S.	12	Navy-yard, Norfolk.
Monterey	4,064	Barbette turret low free-board monitor.	S.	5,244	T. S.	4	Asiatic Station.

THIRD RATE.

Ajax	a7,500	Collier	S.	3,000	S.	b2	Collier service.
Glacier	a7,000	Refrigerator ship	S.		S.	b3	Asiatic Station.
Celtic	6,428	Supply ship	S.	1,890	S.		Do.
Culgoa	a6,300	do	S.	a1,500			Navy-yard, Boston.
Saturn	a6,220	Collier	I.	1,500	S.	b2	Asiatic Station.
Rainbow	6,206	Supply ship	S.	1,800	S.		En route Manila, P. I.
Arcthusa	a6,200	Tank steamer	S.		S.		Asiatic Station.
Alexander	6,181	Collier	S.	1,026	S.	b2	Collier service.
Iris	6,100	Distilling ship	S.	1,300	S.		Asiatic Station.
Brutus	a6,000	Collier	S.	1,200	S.	b2	Navy-yard, New York.
Sterling	5,963	do	I.	a926	S.	b2	Collier service.
Cesar	5,916	do	S.	1,500	S.	b4	Do.
Nero	4,925	do	S.	1,000	S.	b4	Do.
Nanshan	a4,827	do	S.				Asiatic Station.
Abarenda	4,670	do	S.	1,050	S.	b4	Pacific Station (station ship Tutuila).
Supply	4,460	Supply ship	I.	1,069	S.	b2	Navy-yard, New York.
Marcellus	a4,400	Collier	I.	1,200	S.	b2	Navy-yard, Norfolk.
Hannibal	4,291	do	S.	1,100	S.	b2	Collier service.
Leonidas	4,242	do	S.	1,000	S.	b2	Do.
Solace	4,700	Hospital ship	S.	3,200	S.		Transport service to Manila.
Panther	4,260	Cruiser (convert'd)	I.		S.	8	Navy-yard, League Island.
Miantonomoh	3,960	Double-turret monitor.	I.	1,426	T. S.	4	Do.
Amphitrite	3,960	do	I.	1,600	T. S.	6	Navy-yard, Boston.

a Estimated.

b Secondary battery

THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Monadnock	3,900	Double-turret monitor.	I.	3,000	T. S.	6	Asiatic Station.
Terror	3,900	do	I.	1,600	T. S.	4	Naval Academy, Annapolis.
Albany	3,437	Protected cruiser	S. W.	7,500	T. S.	10	European Station.
New Orleans	3,437	do	S. W.	7,500	T. S.	10	Asiatic Station.
Lancaster	3,256	Cruiser	W.	1,000	S.	12	Training Station, Port Royal.
Cincinnati	3,213	Protected cruiser	S. S.	10,000	T. S.	11	Training ship (firemen).
Raleigh	3,213	do	S. S.	10,000	T. S.	11	Navy-yard, Portsmouth, N. H.
Reina Mercedes	3,000	do	S. S.	3,700	S.	8	Do.
Atlanta	3,000	do	S. S.	4,030	S.	8	South Atlantic Station.
Boston	3,000	do	S. S.	4,030	S.	8	Navy-yard, Mare Island.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Training ship (apprentices).
Mayflower	2,690	Cruiser (convert'd)	S.	4,700	T. S.	2	Navy-yard, New York.
Katahdin	2,155	Harbor-defense ram.	S.	5,008	T. S.	4	Navy-yard, League Island.
Canonicus	2,100	Single-turret monitor.	I.	340	S.	2	Do.
Mahopac	2,100	do	I.	340	S.	2	Do.
Detroit	2,089	Unprotected cruiser.	S.	5,227	T. S.	10	Navy-yard, Portsmouth, N. H.
Montgomery	2,089	do	S.	5,580	T. S.	10	Navy-yard, New York.
Marblehead	2,089	do	S.	5,451	T. S.	10	Navy-yard, Mare Island.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Training ship (handsmen).
Jason	1,875	Single-turret monitor.	I.	340	S.	2	Navy-yard, League Island.
Lehigh	1,875	do	I.	340	S.	2	Do.
Montauk	1,875	do	I.	340	S.	2	Do.
Nahant	1,875	do	S.	340	S.	2	Do.
Manila	1,800	Gunboat	I.	750	S.	2	Asiatic Station.
Bennington	1,710	do	I.	3,436	T. S.	6	Navy-yard, Mare Island.
Concord	1,710	do	S.	3,405	T. S.	6	Pacific Station.
Yorktown	1,710	do	S.	3,332	T. S.	6	Asiatic Station.
Topeka	1,700	do	I.	2,000	S.	8	Training ship (handsmen)
Dolphin	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,392	Light-draft gunboat.	S.	1,804	T. S.	8	Asiatic Station.
Helena	1,392	do	S.	1,988	T. S.	8	Do.
Adams	1,375	Cruiser	W.	800	S.	6	Navy-yard, Mare Island.
Essex	1,375	do	W.	800	S.	6	Training ship (apprentices).
Enterprise	1,375	do	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gunboat.	S.	2,536	T. S.	8	European Station.
Monocacy	1,370	do	I.	850	P.	6	Asiatic Station.
Castine	1,177	Gunboat	S.	2,199	T. S.	8	Navy-yard, League Island.
Machias	1,177	do	S.	2,046	T. S.	8	North Atlantic Station.
Chesapeake	1,175	do	Comp		Sails.	6	Cadet practice ship (Naval Academy).
Don Juan de Austria	1,159	do	I.	1,500	S.	4	Asiatic Station.
Isla de Luzon	1,030	do	S.	2,627	T. S.	6	Do.
Isla de Cuba	1,030	do	S.	2,627	T. S.	6	Do.
Alert	1,029	Cruiser	I.	500	S.	3	Training ship (apprentices).
Ranger	1,020	do	I.	500	S.	6	Special service (survey).
Annapolis	1,000	Composite gunboat	Comp	1,227	S.	6	Asiatic Station.
Vicksburg	1,000	do	Comp	1,118	S.	6	Do.
Wheeling	1,000	do	Comp	1,081	T. S.	6	Navy-yard, Mare Island.
Marietta	1,000	do	Comp	1,054	T. S.	6	North Atlantic Station.
Newport	1,000	do	Comp	1,008	S.	6	Training Station, Newport, R. I.
Princeton	1,000	do	Comp	800	S.	6	Asiatic Station.

FOURTH RATE.

Lebanon	3,375	Collier	I.		S.	64	Collier service.
Justin	3,300	do	S.		S.	62	Asiatic Station.
Southern	3,100	do	I.		S.	62	Navy-yard, Norfolk.
Pompey	3,085	do	S.		S.	62	Asiatic Station.
Zafro	22,000	Supply ship	S.		S.		Do.
General Alava	1,400	Transport	S.	770	S.	64	Special service, Asiatic Station.
Yankton	975	Gunboat (conv't'd)	S.	750	S.	68	Special service (survey).
Vesuvius	929	Dynamite-gun vessel.	S.	3,735	T. S.	63	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,005	S.	4	Navy-yard, Mare Island.
Scorpion	850	Gunboat (conv't'd)	S.	2,800	T. S.	68	Navy-yard, Boston.
Fern	840	Tender	W.	300	S.	63	Naval Militia, Washington, D. C.
Bancroft	530	Gunboat	S.	1,213	T. S.	4	Navy-yard, Boston.
Vixen	506	Gunboat (conv't'd)	S.	1,250	S.	64	Special service (survey).
Gloucester	786	do	S.	2,000	S.	610	Naval Academy, Annapolis, Md.
Michigan	685	Cruiser	I.	365	P.	66	Special service, Northwestern Lakes.

a Estimated.

b Secondary battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Wasp	630	Gunboat (conv't'd)	S.	1,800	S.	a 6	Training Station, Port Royal.
Frolic	607	do	S.	550	S.	a 10	Asiatic Station.
Dorothea	594	do	S.	1,558	S.	a 10	Naval Militia, Illinois.
El Cano	560	Gunboat	S.	600	T. S.		Asiatic Station.
Pinta	550	do	S.	310	S.	a 2	Naval Militia, San Diego, Cal.
Stranger	546	Gunboat (conv't'd)	I.		S.	a 5	Naval Militia, Louisiana.
Peoria	488	do	S.		S.	a 7	Tender to Puritan.
Hist	472	do	S.	500	S.	a 6	Training Station, Newport, R. I.
Eagle	434	do	S.	850	S.	a 6	Special service (survey).
Hornet	425	do	S.	800	S.	a 9	Naval Militia, North Carolina.
Quiros	400	Gunboat	Comp.	208	S.	a 2	Asiatic Station.
Villalobos	400	do	Comp.	208	S.	a 2	Do.
Hawk	375	Gunboat (conv't'd)	S.	1,000	S.	a 4	Naval Militia, Ohio.
Siren	335	do	I.		S.	a 4	Tender to Franklin.
Sylvia	332	do	I.		S.	a 6	Naval Militia, Maryland.
Callao	230	Gunboat	S.	250	T. S.	a 6	Asiatic Station.
Pampanga	230	do	I.	250	T. S.	a 4	Do.
Paraguay	230	do	I.	250	T. S.	a 4	Do.
Samar	230	do	I.	250	T. S.	a 4	Do.
Arayat	230	do	I.	260	T. S.	a 6	Do.
Aileen	192	Gunboat (conv't'd)	S.	500	S.	a 5	Naval Militia, New York.
Mindanao	174	Gunboat	I.	100	T. S.	a 6	Asiatic Station.
Elfrida	173	Gunboat (conv't'd)	S.	200	S.	a 2	Naval Militia, New Jersey.
Sylph	152	do	S.	550	S.	a 8	Special service.
Calamianes	150	Gunboat	I.	125	T. S.	a 3	Asiatic Station.
Albay	150	do	I.	125	T. S.	a 3	Do.
Leyte	150	do	I.	125	T. S.	a 3	Do.
Oneida	150	Gunboat (conv't'd)	W.	350	S.	a 6	Naval Militia, Washington, D. C.
Panay	142	Gunboat	I.	125	T. S.	a 4	Asiatic Station.
Manilleo	142	do	I.	125	T. S.	a 4	Do.
Mariveles	142	do	I.	125	T. S.	a 4	Do.
Mindoro	142	do	I.	125	T. S.	a 4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	a 8	Navy-yard, New York.
Shearwater	122	do	S.		S.	a 3	Naval Militia, Pennsylvania.
Inca	120	do	W.	400	S.	a 2	Naval Militia, Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	a 2	Naval Academy, Annapolis.
Sandoval	100	do	S.	137	S.	a 2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.		S.	a 2	Naval Militia, New Jersey.
Basco	42	Gunboat	I.	44	S.	a 2	Asiatic Station.
Garibaldi	42	do	I.	44	S.	a 2	Do.
Urdaneta	42	do	I.	44	S.	a 2	Do.

TORPEDO BOATS.

Cushing (No. 1)	105	Torpedo boat	S.	1,720	T. S.	c 3	In reserve, navy-yard, Norfolk
Ericsson (No. 2)	120	do	S.	1,800	T. S.	c 3	Do.
Foote (No. 3)	142	do	S.	2,000	T. S.	c 3	Do.
Rodgers (No. 4)	142	do	S.	2,000	T. S.	c 3	Do.
Winslow (No. 5)	142	do	S.	2,000	T. S.	c 3	Tender to Adder.
Porter (No. 6)	165	do	S.	3,400	T. S.	c 3	In reserve, navy-yard, Norfolk.
Dupont (No. 7)	165	do	S.	3,400	T. S.	c 3	Do.
Rowan (No. 8)	182	do	S.	3,200	T. S.	c 3	Puget Sound Naval Station.
Dahlgren (No. 9)	146	do	S.	4,200	T. S.	c 2	Navy-yard, Portsmouth, N. H.
T. A. M. Craven (No. 10)	146	do	S.	4,200	T. S.	c 2	Do.
Farragut (No. 11)	273	do	S.	5,600	T. S.	c 2	Pacific Station.
Davis (No. 12)	132	do	S.	1,750	T. S.	c 3	Navy-yard, Mare Island.
Fox (No. 13)	132	do	S.	1,750	T. S.	c 3	Do.
Morris (No. 14)	105	do	S.	1,750	T. S.	c 3	Torpedo Station, Newport, R. I.
Talbot (No. 15)	46	do	S.	850	S.	c 2	Naval Academy, Annapolis.
Gwin (No. 16)	46	do	S.	850	S.	c 2	Do.
Mackenzie (No. 17)	65	do	S.	850	S.	c 2	Navy-yard, New York.
McKee (No. 18)	65	do	S.	850	S.	c 2	Torpedo Station, Newport, R. I.
Bailey (No. 21)	235	do	S.	5,600	T. S.	c 2	In reserve, Naval Station, Port Royal.
Somers (No. 22)	145	do	S.	1,900	S.	c 2	Navy-yard, League Island.
Manly (No. 23)	630	do	S.	6,250	S.	c 1	Naval Academy, Annapolis.
Bagley (No. 25)	167	do	S.	4,200	T. S.	c 3	In reserve, Naval Station, Port Royal.
Barney (No. 26)	167	do	S.	4,200	T. S.	c 3	Do.
Biddle (No. 27)	167	do	S.	4,200	T. S.	c 3	Do.
Shubrick (No. 32)	166	do	S.	3,000	T. S.	c 3	Do.
Stockton (No. 33)	166	do	S.	3,000	T. S.	c 3	Do.
Stiletto (No. 53)	31	do	W.	359	S.	c 2	Torpedo Station, Newport, R. I.
Holland (No. 54)	73	Submarine torpedo boat.	S.	150	S.	c 1	Naval Academy, Annapolis.

a Secondary battery.

b Estimated.

c Torpedo tubes.

TUGS.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Accomac	187	Tug	L	250	S	0 2	Navy-yard, Pensacola.
Active	296	do	S	600	S	0 5	Training Station, Yerba Buena, San Francisco.
Alice	356	do	W	250	S	0 2	Navy-yard, Norfolk.
Apache	650	do	W	550	S	0 3	Navy-yard, New York.
Chickasaw	100	do	L	340	S	0 1	Do.
Choctaw	350	do	L	188	S	0 3	Training Station, Newport, R. I.
Fortune	450	do	L	340	S	0 3	Navy-yard, Boston (repairing).
Hercules	198	do	L	340	S	0 3	Navy-yard, Norfolk.
Iroquois	702	do	S	1,000	S	0 3	Naval Station, Hawaii.
Iwana	192	do	S	300	S	0 3	Navy-yard, Boston.
Leyden	450	do	L	340	S	0 3	Torpedo Station, Newport, R. I.
Massasoit	202	do	S	340	S	0 1	Naval Station, Key West, Fla.
Modoc	241	do	L	340	S	0 3	Navy-yard, League Island.
Mohawk	420	do	S	400	S	0 3	Navy-yard, Norfolk.
Narkeeta	192	do	S	300	S	0 3	Navy-yard, New York.
Nezinsoot	156	do	S	400	S	0 2	Navy-yard, Portsmouth, N. H.
Nina	357	do	L	388	S	0 3	Navy-yard, New York.
Osceola	571	do	S	340	S	0 2	Naval Station, Key West.
Pawnee	275	do	W	250	S	0 3	Navy-yard, New York.
Pawtucket	225	do	S	450	S	0 3	Puget Sound Naval Station.
Penacook	225	do	S	450	S	0 3	Naval Station, Port Royal.
Piscataqua	631	do	S	1,000	S	0 4	Asiatic Station.
Pontiac	401	do	L	425	S	0 3	Navy-yard, New York.
Potomac	677	do	S	2,000	S	0 4	North Atlantic Station.
Powhatan	194	do	S	307	S	0 2	Navy-yard, New York.
Rapido	100	do	L	70	S	0 1	Asiatic Station (Cavite).
Samoset	225	do	S	450	S	0 3	Navy-yard, League Island.
Sebago	190	do	S	340	S	0 1	Navy-yard, Pensacola.
Stoux	155	do	L	290	S	0 2	Navy-yard, Portsmouth, N. H.
Standish	450	do	L	340	S	0 1	Naval Academy, Annapolis.
Tecumseh	214	do	S	500	S	0 2	Navy-yard, Washington.
Traffic	280	do	W	340	S	0 3	Navy-yard, New York.
Triton	212	do	S	300	S	0 3	Navy-yard, Washington.
Unadilla	345	do	S	500	S	0 3	Navy-yard, Mare Island.
Uncas	441	do	S	750	S	0 2	Naval Station, San Juan, P. R.
Vigilant	300	do	L	450	S	0 5	Navy-yard, Mare Island.
Waban	150	do	L	340	S	0 1	Naval Station, Havana.
Wahnetta	192	do	S	300	S	0 3	Navy-yard, Norfolk.
Wompatuck	462	do	L	650	S	0 2	Asiatic Station.

SAILING SHIPS.

Alliance	1,375	W.	Sails	6	Training service (landsmen).
Monongahela	2,100	W.	do	6	Training service (apprentices).
Constellation	1,186	W.	do	8	Stationary training ship, Newport.
Jamestown	1,150	W.	do	.....	Transferred to Marine-Hospital Service.
Portsmouth	1,125	W.	do	12	Naval Militia, New Jersey.
Saratoga	1,025	W.	do	.....	Public Marine School, Philadelphia.
St. Mary's	1,025	W.	do	.....	Public Marine School, New York.

RECEIVING SHIPS.

Franklin	5,170	W.	.....	.....	Receiving ship, Norfolk.
Wabash	4,650	W.	.....	.....	Receiving ship, Boston.
Independence	3,270	W.	.....	.....	Receiving ship, Mare Island.
Pensacola	3,000	W.	.....	.....	Training Sta., San Francisco, Cal.
Richmond	2,700	W.	.....	.....	Receiving ship, Philadelphia.
Nipsic	1,375	W.	.....	.....	Navy-yard, Puget Sound.

a Secondary battery.

UNSERVICEABLE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
New Hampshire.....	4,150	Sailing ship.....	W.		Sails	2	Naval Militia, New York, N. Y.
Omaha.....	2,400	Cruiser.....	W.				Transferred to Marine-Hospital Service.
Constitution.....	2,200	Sailing ship.....	W.			4	Navy-yard, Boston.
Iroquois.....	1,575	Cruiser.....	W.				Transferred to Marine-Hospital Service.
St. Louis.....	820	Sailing ship.....	W.				Naval Militia, Pennsylvania.
Dale.....	675	do.....	W.				Naval Militia, Maryland.
Minnesota.....	4,700	Cruiser.....	W.			8	Naval Militia, Massachusetts.
Marion.....	1,000	do.....	W.	1,100	S.	8	Naval Militia, San Diego, Cal.
Yantic.....	900	do.....	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Maine.....	12,500	1st-class battle ship	S.	16,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Missouri.....	12,500	do.....	S.	16,000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Ohio.....	12,500	do.....	S.	16,000	T. S.	20	Union Iron Works, San Francisco, Cal.
Georgia.....	15,000	do.....	S. W.	18,000	T. S.	24	Bath Iron Works, Bath, Me.
New Jersey.....	15,000	do.....	S. W.	18,000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
Nebraska.....	15,000	do.....	S. W.	18,000	T. S.	24	Moran Bros. Co., Seattle, Wash.
Virginia.....	14,000	do.....	S.	18,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Rhode Island.....	14,000	do.....	S.	18,000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
California.....	14,000	Armored cruiser	S. W.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.
Pennsylvania.....	14,000	do.....	S. W.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia.....	14,000	do.....	S. W.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Maryland.....	13,000	do.....	S.	23,000	T. S.	22	Do.
Colorado.....	13,000	do.....	S.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
South Dakota.....	13,000	do.....	S.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.
St. Louis.....	9,600	Protected cruiser	S.	21,000	T. S.	14	Neufé & Levy, Philadelphia, Pa.
Milwaukee.....	9,600	do.....	S.	21,000	T. S.	14	Union Iron Works, San Francisco, Cal.
Charleston.....	9,600	do.....	S.	21,000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Chattanooga.....	3,100	do.....	S. W.	4,700	T. S.	10	Lewis Nixon, Elizabethport, N. J.
Cleveland.....	3,100	do.....	S. W.	4,700	T. S.	10	Bath Iron Works, Bath, Me.
Denver.....	3,100	do.....	S. W.	4,700	T. S.	10	Neufé & Levy, Philadelphia, Pa.
Des Moines.....	3,100	do.....	S. W.	4,700	T. S.	10	Fore River S. & E. Co., Weymouth, Mass.
Galveston.....	3,100	do.....	S. W.	4,700	T. S.	10	Wm. R. Trigg Co., Richmond, Va.
Tacoma.....	3,100	do.....	S. W.	4,700	T. S.	10	Union Iron Works, San Francisco, Cal.
Gunboat No. 16.....		Gunboat	S.		T. S.		Contract not yet awarded.
Arkansas.....	3,214	Monitor	S.	2,400	T. S.	6	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Nevada.....	3,214	do.....	S.	2,400	T. S.	6	Bath Iron Works, Bath, Me.
Florida.....	3,214	do.....	S.	2,400	T. S.	6	Lewis Nixon, Elizabethport, N. J.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Wyoming.....	3,214	Monitor.....	S.	2,400	T. S.	6	Union Iron Works, San Francisco, Cal.
Bainbridge (No. 37).....	420	Torpedo-boat destroyer.	S.	8,000	T. S.	a 2	Neafe & Levy, Philadelphia, Pa.
Barry (No. 38).....	420	do.....	S.	8,000	T. S.	a 2	Do.
Chauncey (No. 39).....	420	do.....	S.	8,000	T. S.	a 2	Do.
Dale (No. 40).....	420	do.....	S.	8,000	T. S.	a 2	Wm. R. Trigg Co., Richmond, Va.
Decatur (No. 41).....	420	do.....	S.	8,000	T. S.	a 2	Do.
Hopkins (No. 42).....	408	do.....	S.	7,200	T. S.	a 2	Harlan & Hollingsworth Co., Wilmington, Del.
Hull (No. 43).....	408	do.....	S.	7,200	T. S.	a 2	Do.
Lawrence (No. 44).....	400	do.....	S.	8,400	T. S.	a 2	Fore River S. & E. Co., Weymouth, Mass.
Macdonough (No. 45).....	400	do.....	S.	8,400	T. S.	a 2	Do.
Paul Jones (No. 46).....	420	do.....	S.	7,000	T. S.	a 2	Union Iron Works, San Francisco, Cal.
Perry (No. 47).....	420	do.....	S.	7,000	T. S.	a 2	Do.
Preble (No. 48).....	420	do.....	S.	7,000	T. S.	a 2	Do.
Stewart (No. 49).....	420	do.....	S.	7,000	T. S.	a 2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.
Truxtun (No. 50).....	433	do.....	S.	8,300	T. S.	a 2	Maryland Steel Works, Sparrow Point, Md.
Whipple (No. 51).....	433	do.....	S.	8,300	T. S.	a 2	Do.
Worden (No. 52).....	433	do.....	S.	8,300	T. S.	a 2	Do.
Stringham (No. 19).....	340	Torpedo boat.....	S.	7,200	T. S.	a 2	Harlan & Hollingsworth Co., Wilmington, Del.
Goldsbrough (No. 20).....	247	do.....	S.	6,000	T. S.	a 2	Wolf & Zwicker, Portland, Oreg.
Blakely (No. 28).....	165	do.....	S.	3,000	T. S.	a 3	Geo. Lawley & Sons, South Boston, Mass.
De Long (No. 29).....	165	do.....	S.	3,000	T. S.	a 3	Do.
Nicholson (No. 30).....	174	do.....	S.	3,000	T. S.	a 3	Lewis Nixon, Elizabethport, N. J.
O'Brien (No. 31).....	174	do.....	S.	3,000	T. S.	a 3	Do.
Thornton (No. 34).....	165	do.....	S.	3,000	T. S.	a 3	Wm. R. Trigg Co., Richmond, Va.
Tingey (No. 35).....	165	do.....	S.	3,000	T. S.	a 3	Columbian Iron Works, Baltimore, Md.
Wilkes (No. 36).....	165	do.....	S.	3,000	T. S.	a 3	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.
Plunger (No. 24).....	120	Submarine torpedo boat.	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Adder (No. 55).....	120	do.....	S.	160	S.	a 1	Do.
Grampus (No. 56).....	120	do.....	S.	160	S.	a 1	Union Iron Works, San Francisco, Cal.
Moccasin (No. 57).....	120	do.....	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Pike (No. 58).....	120	do.....	S.	160	S.	a 1	Union Iron Works, San Francisco, Cal.
Porpoise (No. 59).....	120	do.....	S.	160	S.	a 1	Lewis Nixon, Elizabethport, N. J.
Shark (No. 60).....	120	do.....	S.	160	S.	a 1	Do.

a Torpedo tubes.

Changes in vessels since last issue of Register.

Illinois—Commissioned September 16, 1901.

Biddle—Accepted August 5, 1901.

Catskill—Stricken from list October 21, 1901.

Manhattan—Stricken from list December 14, 1901.

Vermont—Stricken from list December 19, 1901.

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral	\$13,500	\$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,675
Chiefs of Bureaus and Brigadier-General commandant of Marine Corps	3,500	5,300
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,525
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,550
Captains, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
First lieutenants and leader of band, Marine Corps	1,500	1,300
Ensigns, Navy	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed \$4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines \$4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters and chief sailmakers, who receive full pay on shore also.

3. Section 130f of the act approved March 3, 1890, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1890, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

5. ALLOWANCES.—The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical and Pay Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. When quarters in kind are not supplied, commutation is allowed therefor at the rate of \$12 per month per room.

(a) Boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates * * shall hereafter receive the same commutation for quarters as second lieutenants of the Marine Corps. (Act March 3, 1901.)

(b) The pay of officers serving on shore in Porto Rico, Cuba, the Philippine Islands, Hawaii, and in the Territory of Alaska will be increased 10 per centum of the pay proper, exclusive of longevity additions, and the pay of enlisted men of the Marine Corps serving on shore in those places will be increased 20 per centum above the regular rates of pay exclusive of longevity additions, said increase to be computed from and including May 26, 1900.

The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1901, with the exceptions noted above. (Act May 26, 1900.)

TABLE 2.—Active list: Other officers of the Navy and of others who are paid as officers.

Rank.	First 5 years after date of commission.		Second 5 years after date of commission.		Third 5 years after date of commission.		Fourth 5 years after date of commission.		After 20 years from date of commission.	
	At sea.	On shore or other duty.	At sea.	On shore or other duty.	At sea.	On shore or other duty.	At sea.	On shore or other duty.	At sea.	On shore or other duty.
Naval cadets: In other than practice ships At Naval Academy and elsewhere.	\$650									
Chaplains	2,500	1,600	\$2,800		\$3,000		\$3,500		\$2,600	
Professors of mathematics and civil engineers	2,400	1,500	2,700		3,000		3,500		3,000	
Naval constructors	3,200	2,200	3,400		3,700		4,000		4,200	
Assistant naval constructors	2,000	1,500	2,200		2,600		2,800		1,800	
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists.	1,200	900	1,300		1,400		1,300		1,000	
Mates: Those in service Aug. 1, 1884 Those appointed since	1,200	900	1,300		1,400		1,300		1,000	

TABLE 2.—Active list: Other officers of the Navy and of others who are paid as officers—Continued.

Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy.....	\$1,800	Paymasters' clerks—Continued.....	\$1,400
Commandants' clerks.....	1,800	At navy-yards at Portsmouth, Norfolk, and Pensacola.....	
At Mare Island Navy Yard.....	1,800	At navy stations, yards, and receiving ships; to other general store-keepers; to the general inspector of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate.....	1,300
Second clerks of navy-yards.....	1,200	On vessels of the second rate and to fleet paymasters.....	1,100
Paymasters' clerks.....	1,800	On vessels of the third rate and supply vessels and storeships.....	1,100
At navy-yard and on receiving ship at Mare Island.....			
At navy-yards and to general storekeepers at Boston, New York, League Island, and Washington, and on receiving ships at Boston, New York, and League Island.....	1,600		

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
 2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
 3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table while at sea or attached to a seagoing vessel. Naval cadets are entitled to the ration, or commutation therefor, at all times.

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1869, sec. 11.)
2. Twenty cents a month is deducted from the pay of each officer of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

EXECUTIVE ORDER, *January 1, 1901.*

TABLE NO. 3.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	\$65	Chief Machinists	\$70	Chief Commissary Steward ..	\$70
Chief Boatswains' Mates	50	Chief Electricians	60	Chief Yeomen	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Hospital Stewards	60
Chief Gun Captains	50			Commissary Steward	60
Chief Quartermasters	50			Bandmasters	52

Petty officers, first class.

Masters-at-Arms, first class ..	\$40	Boilermakers	\$60	Yeomen, first class	\$40
Boatswains' Mates, first class ..	40	Machinists, first class	55	First Musicians	36
Gunners' Mates, first class	40	Electricians, first class	50		
Gun Captains, first class	40	Coppersmiths	50		
Quartermasters, first class	40	Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class ..	40		
		Water Tenders	40		

Petty officers, second class.

Masters-at-Arms, second class ..	\$35	Machinists, second class	\$40	Yeomen, second class	\$35
Boatswains' Mates, second class ..	35	Electricians, second class	40		
Gunners' Mates, second class	35	Oilers	37		
Gun Captains, second class	35	Carpenters' Mates, second class ..	35		
Quartermasters, second class	35	Printers	35		

Petty officers, third class.

Masters-at-Arms, third class	\$30	Carpenters' Mates, third class ..	\$30	Yeomen, third class	\$30
Coxswains	30	Electricians, third class	30	Hospital Apprentices, first	
Gunners' Mates, third class	30	Painters	30	class	30
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners	\$26	Firemen, first class	\$35	Musicians, first class	\$32
Seamen	24				
Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen	\$19	Firemen, second class	\$30	Musicians, second class	\$30
Apprentices, second class	15	Shipwrights	25	Buglers	30
				Hospital Apprentices	20

Seamen, third class.

Landsmen	\$16	Coal Passers	\$22		
Apprentices, third class	9				

TABLE NO. 3.—*Petty officers, enlisted men, etc.—Navy—Continued.*

MESSMEN BRANCH.

Stewards to Commanders-in-Chief.....	\$45	Warrant Officers' Cooks.....	\$30
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Stewards to Commandants.....	45	Ship's Cooks, second class.....	40
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- Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof shall receive \$9 per month in addition to the pay of their rating.
- Petty officers who have received a certificate of graduation from the Petty Officers' School shall receive \$2 per month in addition to their pay.
- Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.
- All enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of submarine vessels of the Navy.
- Seamen in charge of holds shall receive \$5 per month in addition to their pay.
- Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.
- Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.
- Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be applied to the fund for Naval Hospitals.
- Landsmen detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of \$5 per month.
- From and after January 1, 1902, all enlisted men of the Navy will be allowed 75 cents per month in addition to the pay of their ratings, for each good conduct medal, pin or bar, issued for service terminating after December 31, 1901.

TABLE NO. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

Grade	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major.....	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	35
Quartermaster-sergeant..	34	34	35	36	37	39.00	40	41.00	42	34
Drum major.....	25	25	26	27	28	30.00	31	32.00	33	33
Gunnery sergeant.....	35	35	36	37	38	40.00	41	42.00	43	32
First sergeant.....	25	25	26	27	28	30.00	31	32.00	33	31
Sergeant.....	18	18	19	20	21	23.00	24	25.00	26	30
Corporal.....	15	15	16	17	18	20.00	21	22.00	23	29
Drummer and trumpeter..	13	13	14	15	16	18.00	19	20.00	21	28
Private.....	13	13	14	15	16	18.00	19	20.00	21	27
Leader of the band.....	125	125	125	125	125	137.50	150	162.50	175	150
Second leader of band....	75	75	75	77	78	80.00	81	82.00	83	75
Musician, first-class.....	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second-class....	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—"Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and Public Grounds, under the provisions of the act of Congress of August 18, 1854.

See Allowances, Table I.

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