



This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + *Refrain from automated querying* Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

About Google Book Search

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at <http://books.google.com/>

V
11
.U5
A3
1902

B 1,096,636



LIST AND STATION

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES,

AND OF THE

MARINE CORPS,

ON

THE ACTIVE LIST,

AND

OFFICERS ON THE RETIRED LIST EMPLOYED
ON ACTIVE DUTY.

JULY 1, 1902.

WASHINGTON: .
GOVERNMENT PRINTING OFFICE.
1902.

V
11
45
A3
1902

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 for other war service as indicated.

NAVY DEPARTMENT.

SECRETARY OF THE NAVY,

Honorable **WILLIAM HENRY MOODY.**

Assistant Secretary,

Honorable **CHARLES HIAL DARLING.**

Minister **F. Peters**..... Chief Clerk.
Lieutenant **J. Fishback**..... Private Secretary.

BUREAU OF YARDS AND DOCKS.

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

BUREAU OF EQUIPMENT.

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

BUREAU OF NAVIGATION.

Admiral **HENRY C. TAYLOR, U. S. N.**..... Chief of the Bureau.
Lieutenant **WILLIAM S. COWLES, U. S. N.**..... Assistant to the Bureau.
Lieutenant **A. Denison**..... Chief Clerk.

BUREAU OF ORDNANCE.

Admiral **CHARLES O'NEIL, U. S. N.**..... Chief of the Bureau.
Lieutenant **VOLNEY O. CHASE, U. S. N.**..... Assistant to the Bureau.
Lieutenant **S. Brandt**..... Chief Clerk.

BUREAU OF CONSTRUCTION AND REPAIR.

Constructor * **FRANCIS T. BOWLES, U. S. N.**..... Chief of the Bureau.
Lieutenant **A. Green**..... Chief Clerk.

BUREAU OF STEAM ENGINEERING.

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

BUREAU OF SUPPLIES AND ACCOUNTS.

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

BUREAU OF MEDICINE AND SURGERY.

Surgeon-General * **PRESLEY M. RIXEY, U. S. N.**..... Chief of the Bureau.
Lieutenant **JAMES D. GATEWOOD, U. S. N.**..... Assistant to the Bureau.
Lieutenant **T. Earle**..... Chief Clerk.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

SAMUEL C. LEMLY, U. S. N. (retired)..... Judge-Advocate-General.
Lieutenant **P. Hanna**..... Solicitor.
Lieutenant **Neagle**..... Chief Clerk.

*With the rank of Rear-Admiral.

ADMIRAL (I).

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.	Date of entry into the service.	Date of present commission.
	1	George Dewey.....	Senior member, Gen'l Bd.	29 Mar. 00	Oct. 99	23 Sept. 54	2 Mar. 99

REAR-ADMIRALS (24).

(Six additional in grade.)

3	2	George C. Remy.....	Chairman Lt. House Bd..	6 May 02	May 02	20 Sept. 55	22 Nov. 98
	3	John C. Watson.....	Special duty*	22 May 02	Sept. 00	29 Sept. 56	3 Mar. 98
	4	Silas Casey.....	Comdg. Pacific Station...	28 Jan. 01	Dec. 97	25 Sept. 56	do do
6	5	<i>Francis J. Higginson</i> † ...	Com'g North Atlantic Sta.	1 May 01	Sept. 98	24 Sept. 57	do do
	6	Frederick Rodgers.....	Comdg. Asiatic Station...	18 Feb. 01	Oct. 98	25 Sept. 57	do do
9	7	Louis Kempff.....	Com. nav. def., Pac. dist ...	24 June 02	Mar. 02	do do	do do
	8	George W. Sumner.....	Com'g South Atlantic Sta.	16 Mar. 02	June 97	20 Sept. 58	do do
	9	Albert S. Barker.....	Comdt. n. yd., New York ...	17 July 00	June 99	25 Oct. 59	10 Oct. 98
	10	Charles S. Cotton.....	Comdt. n. yd., Norfolk ...	16 July 00	Sept. 98	23 Sept. 58	27 Mar. 00
12	11	<i>Robley D. Evans</i> † §.....	Sr. Sq. Comdr. Asiatic Sta.	8 Apr. 02	Sept. 98	20 Sept. 60	11 Feb. 00
	12	<i>Silas W. Terry</i> †.....	Comdt. n. yd., Washington	24 Mar. 00	Sept. 99	28 Sept. 58	29 Mar. 00
	13	Merrill Miller.....	Comdt. n. yd., Mare Island	11 July 00	Jan. 97	28 Nov. 59	1 July 00
15	14	John J. Read.....	Comdt. n. yd., Portsmouth	1 Apr. 01	July 97	21 Sept. 58	29 Nov. 00
	15	<i>Henry C. Taylor</i> †.....	Chief Bu. of Navigation...	29 Apr. 02	Oct. 99	20 Sept. 60	11 Feb. 00
	16	Mortimer L. Johnson....	Comdt. navy-yard, Boston	3 Oct. 01	Oct. 98	29 Nov. 59	23 Jan. 00
18	17	<i>Frank Wildes</i> †.....	Jr. Sq. Comdr. Asiatic Sta.	7 Feb. 02	Nov. 98	21 Sept. 60	9 Oct. 00
	18	Henry Glass.....	Comdg. tr. sta., San Fran...	23 Jan. 99	Dec. 98	24 Sept. 60	do do
	19	<i>Charles E. Clark</i> †.....	Governor Naval Home...	17 Sept. 01	Aug. 98	29 Sept. 60	16 June 00
21	20	Philip H. Cooper.....	Com. nav. defence, 2d dist	1 July 02	Apr. 01	28 Sept. 60	9 Feb. 00
	21	Arcot S. Crowninshield.	Com'g European Station...	30 Apr. 02	Apr. 97	21 Sept. 60	16 Mar. 00
	22	<i>Joseph B. Coghlan</i> †.....	North Atlantic Station #...	2 June 02	June 99	27 Sept. 60	11 Apr. 00
24	23	James H. Sands.....	Comdt. nav. yd., League Is	9 June 02	Aug. 98	25 Nov. 59	do do
	24	Yates Stirling.....	Comdt. nav. sta., San Juan	21 Nov. 00	Dec. 97	27 Sept. 60	8 June 00
	25	William C. Wise.....	Pres. Ex. & Ret. Boards...	20 June 02	Sept. 98	29 Sept. 60	14 June 00

* Naval representative to coronation of King Edward VII.

† Additional number in grade.

‡ Advanced five numbers in grade of lieutenant, 22 July, 1864, for gallant conduct on expedition up Red

§ Advanced by numbers for gallant conduct at capture of Fort Fisher, January, 1865.

¶ Second in command.

CAPTAINS (73).

(Three additional in grade.)

	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
01	<i>Francis A. Cook</i>	Mem. Ex. & Ret. Boards..	2 May 99	Apr. 99	20 Sept. 60	28 Feb. 96	Mass.
02	<i>Purnell F. Harrington</i>	Capt., n. yd., New York...	20 May 02	June 98	20 Sept. 61	1 Mar. 95	Del.
03	<i>George W. Melville</i> * †	Chief Bureau Steam Eng.	9 Aug. 87	Nov. 84	29 July 61	3 Mar. 99	N. Y.
04	<i>Charles D. Sigbee</i>	Chief Intelligence Officer.	26 Jan. 00	Jan. 00	27 Sept. 59	21 Mar. 97	N. Y.
05	<i>Colby M. Chester</i>	Duty connection War Col.	27 Sept. 01	Mar. 01	31 Oct. 59	12 June 96	Conn.
06	<i>Charles J. Barclay</i>	Capt., navy-yard, Boston.	5 Jan. 01	Oct. 99	21 Sept. 60	1 Oct. 96	Pa.
07	<i>Benjamin P. Lambertson</i>	Member Lt.-House Board.	2 July 00	Nov. 99	21 Sept. 61	11 May 98	Pa.
08	<i>French E. Chadwick</i>	Pres. Naval War College.	25 Oct. 00	Dec. 99	28 Sept. 61	7 Nov. 97	W. Va.
09	<i>Booman H. McValla</i>	Leave of absence.....	12 May 02	May 02	30 Nov. 61	10 Aug. 98	N. J.
10	<i>William H. Whiting</i>	Command'g Indep'dence	23 Mar. 00	July 99	21 Sept. 60	19 June 97	Wis.
11	<i>Charles O'Neill</i> *.....	Chief Bureau of Ordnance	1 June 97	Mar. 96	1 Apr. 62	21 July 97	Mass.
12	<i>Caspar F. Goodrich</i>	Commanding Minneapolis	6 Dec. 01	June 00	10 Dec. 61	16 Sept. 97	Conn.
13	<i>Theodore F. Jewell</i>	Mem. Ex. & Ret. Boards..	18 Sept. 01	Feb. 00	29 Nov. 61	1 Feb. 98	Va.
14	<i>William M. Folger</i>	Lt. house inspr. 3d dist.	15 May 01	May 01	21 Sept. 61	6 Feb. 98	Ohio.
15	<i>Francis W. Dickins</i>	Mem. Examining Board..	17 Mar. 02	Dec. 01	20 Sept. 61	3 July 98	Conn.
16	<i>George F. F. Wilde</i>	Capt., n. yd., Portsmouth.	28 Sept. 01	Jan. 01	30 Nov. 61	10 Aug. 98	Mass.
17	<i>Charles H. Davis</i>	Supt. Naval Observatory.	1 Nov. 98	Sept. 98	29 Nov. 61	....do....	Mass.
18	<i>Charles J. Train</i>	Mem. Bd. Insp. & Survey.	4 May 01	May 01	28 Nov. 61	22 Nov. 98	Mass.
19	<i>George W. Pigman</i>	Commanding Wabash.....	12 Dec. 01	July 01	28 Sept. 61	3 Mar. 99	Ind.
20	<i>George A. Converse</i>	Commanding Illinois.....	16 Sept. 01	Apr. 99	29 Nov. 61	....do....	Vt.
21	<i>Royal B. Bradford</i> *.....	Chief Bu. of Equipment..	18 Dec. 97	July 97	28 Nov. 61	....do....	Me.
22	<i>Joseph E. Craig</i>	Commanding Albany.....	29 May 00	May 96	29 Nov. 61	....do....	N. Y.
23	<i>Charles M. Thomas</i>	Commanding Franklin.....	13 Mar. 02	Feb. 02	28 Nov. 61	....do....	Pa.
24	<i>Albert S. Snow</i>	Commanding Columbia...	15 Mar. 01	Nov. 00	30 Nov. 61	....do....	Me.
25	<i>George C. Reiter</i>	Commanding Wisconsin..	4 Feb. 01	Feb. 00	20 Sept. 61	....do....	Pa.
26	<i>Willard H. Brownson</i>	Commanding Alabama.....	16 Oct. 00	Sept. 98	29 Nov. 61	....do....	N. Y.
27	<i>William W. Mead</i>	Mem. Bd. Insp. & Survey.	1 Apr. 02	Jan. 02	30 Dec. 61	....do....	Ky.
28	<i>Edwin Longnecker</i>	Comdt., n. sta., Port Royal.	26 Mar. 01	Apr. 00	24 Sept. 61	....do....	Pa.
29	<i>Thomas Perry</i>	Commanding Iowa.....	1 Apr. 01	Mar. 99	25 Sept. 61	11 June 99	N. Y.
30	<i>Charles H. Stockton</i>	Commanding Kentucky...	1 Feb. 01	Dec. 97	14 Nov. 61	8 July 99	Pa.
31	<i>Asa Walker</i> †.....	Com'd'g San Francisco...	2 Jan. 02	May 99	21 Nov. 62	9 Sept. 99	N. H.
32	<i>Washburn Maynard</i>	Sec'y Light-House Board.	9 Mar. 01	July 99	6 Oct. 62	9 Mar. 00	Tenn.
33	<i>Henry W. Lyon</i>	Commanding Olympia.....	25 Jan. 02	June 99	7 Oct. 62	27 Mar. 00	Mass.
34	<i>James H. Dayton</i>	Commanding Chicago.....	3 Apr. 01	Nov. 00	27 Sept. 62	29 Mar. 00	Ind.
35	<i>Morris R. S. Mackenzie</i>	Commanding New York...	16 Feb. 01	....do....	28 Sept. 62	1 July 00	N. J.
36	<i>Charles S. Sperry</i>	Comm'd'g New Orleans...	8 Jan. 01	June 00	26 Sept. 62	....do....	Conn.
37	<i>John J. Hunter</i>	Com. tr. sh. & sta., Newport	29 June 99	May 99	18 Apr. 62	11 Dec. 00	Ohio.
38	<i>William W. Reisinger</i>	Com'd'g Philadelphia.....	7 Jan. 02	Sept. 96	21 Apr. 62	22 Nov. 00	Md.
39	<i>William T. Burwell</i>	Comdt. n. y., Puget Sound	2 July 00	May 00	30 Sept. 62	29 Nov. 00	Mo.
40	<i>Franklin Hanford</i>	Asiatic Station †.....	30 Oct. 00	Aug. 97	29 Nov. 62	29 Jan. 01	N. Y.
41	<i>Chapman C. Todd</i> †.....	Commanding Brooklyn...	23 Nov. 01	Aug. 99	9 Oct. 61	11 Feb. 01	Ky.
42	<i>Robert M. Berry</i>	Commanding Dixie.....	17 July 01	Feb. 99	31 Jan. 62	11 Feb. 01	Ky.
43	<i>Samuel W. Very</i>	Ord. off., navy-yd., Boston	28 Sept. 01	June 00	23 Feb. 63	19 Feb. 01	Mass.
44	<i>Henry N. Manney</i>	Comdg. Massachusetts...	2 May 01	Jan. 98	24 Sept. 61	3 Mar. 01	Minn
45	<i>William T. Swinburne</i> †.....	Navy-yard, Portsmouth...	18 Oct. 99	Aug. 99	29 Sept. 62	....do....	R. I.
46	<i>Joseph N. Hemphill</i>	Commanding Kearsarge...	10 May 02	Jan. 00	....do....	....do....	Ohio.
47	<i>Abraham B. H. Lillie</i>	Comdt. nav. sta., Key West	1 Apr. 01	May 99	25 Sept. 62	....do....	N. Y.
48	<i>William H. Emory</i>	Special duty.....	17 May 02	May 02	23 Sept. 62	14 Apr. 01	D. C.
49	<i>George A. Bicknell</i>	Ord. off., na. yd., Norfolk	4 Oct. 00	May 00	2 Dec. 61	12 May 01	Ind.
50	<i>Charles T. Hutchins</i>	Naval War Col. (attend'ee)	2 June 02	May 02	2 Jan. 62	2 July 01	Pa.
51	<i>Benjamin F. Tilley</i>	Capt., n. y., Mare Island..	10 Feb. 02	Oct. 01	23 Sept. 63	2 Sept. 01	R. I.
52	<i>Harry Knox</i>	Naval War Col. (attend'ee)	28 May 02	July 01	2 Mar. 63	22 Sept. 01	Ohio.
53	<i>John P. Merrell</i>	Com. n. sta., New Orleans.	15 Nov. 01	Sept. 00	30 July 63	26 Sept. 01	Mich.
54	<i>Joseph G. Eaton</i>	Commanding Oregon.....	10 Feb. 02	Sept. 99	24 Sept. 63	28 Sept. 01	Mass.
55	<i>Fernando P. Gilmore</i>	Commanding Monadnock...	29 Dec. 00	July 09	28 Feb. 63	....do....	Ohio.

ith the rank of Rear-Admiral.
ditional number in grade.

† Commandant naval station, Cavite, P. I.

‡ To perform engineer duty only, on shore only.

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.	Date of entry into the service.	Date of present commission.
60	156	Eugene H. C. Leutze.....	Supt. Gun Factory.....	31 Mar. 00	Dec. 99	4 Mar. 63	9 Oct. 01
	157	Uriel Sebree.....	Commanding Wheeling *.....	14 Nov. 01	Nov. 98	23 July 63	.....do.....
	158	William A. Windsor §.....	Insp. duty (Bu. Stm. Eng.)	1 June 99	Jan. 98	16 Sept. 62	27 Dec. 01
	159	Albert R. Couden.....	Commanding Mohican....	17 Apr. 00	Oct. 96	26 Sept. 63	15 Jan. 02
	160	Edwin C. Pendleton.....	Commanding Atlanta.....	15 Sept. 00	Sept. 95	10 Oct. 63	21 Jan. 02
65	161	William Swift.....	Bureau of Navigation....	27 May 02	Apr. 02	25 Sept. 63	9 Feb. 02
	162	Henry B. Mansfield.....	Chg. recrt. ren., New York	23 Nov. 01	Nov. 01	27 Feb. 63	.....do.....
	163	Charles R. Roelker §.....	Mem. Bd. Insp. & Survey	14 Nov. 98	Nov. 98	8 Dec. 62	5 Mar. 02
	164	Frederick M. Symonds ..	Naval War Col. (attend'ce)	2 June 02	June 99	26 Sept. 62	16 Mar. 02
	165	Albert Ross.....	Commanding Buffalo.....	10 May 02	Dec. 99	24 July 63	11 Apr. 02
70	166	Richardson Clover.....	Naval attaché, London....	2 Apr. 00	Sept. 98	30 July 63	.....do.....
	167	James M. Miller.....	Navy-yard, New York.....	1 Apr. 01	Mar. 01	24 Sept. 63	29 Apr. 02
	168	John V. B. Bleecker.....	Ord. off., n. yd., Portsm'th	1 Nov. 01	Oct. 01	10 Oct. 63	3 June 02
	169	Andrew Dunlap.....	Lt. house insp., 10th dist..	22 Oct. 00	Apr. 00	23 Apr. 62	8 June 02
	170	John A. B. Smith §.....	Navy-yard, New York.....	3 June 99	Jan. 96	21 Apr. 63	.....do.....
	171	Edward H. Gheen.....	Lt. house insp., 11th dist..	12 Feb. 02	Sept. 01	25 Sept. 62	14 June 02
	172	Wells L. Field.....	Lt.-house insp., 6th dist..	8 Jan. 02	Oct. 01	20 Nov. 62	16 June 02
	173	Harrison G. O. Colby.....	Charge recrt. ren., Boston	16 Sept. 01	Apr. 01	25 Nov. 62	18 June 02

* Also naval governor island of Samoa.

§ To perform engineer duty only, on shore of

COMMANDERS (118).

(Six additional in grade.)

SERIAL NO.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
201	Leavitt C. Logan	Bureau of Equipment	22 Dec. 00	July 00	28 Feb. 63	1 May 98	Ohio.
202	Alexander B. Bates §	Navy-yard, League Island	5 Sept. 99	June 99	16 Jan. 63	3 Mar. 99	Md.
203	Conway H. Arnold	Sick leave.	27 May 02	Apr. 01	30 Sept. 63	11 May 98	S. of O.
204	William S. Cowles	Asst. to Bu. of Navigation*	30 Sept. 99	Feb. 99	22 July 63	5 June 98	Conn.
205	Robert W. Milligan §	Navy-yard, Norfolk	1 July 99	May 99	3 Aug. 63	3 Mar. 99	Pa.
206	Edward D. Taussig	Com. naut. s. s. Enterprise.	26 May 02	June 01	24 July 63	10 Aug. 98	Mo.
207	Richard Inch §	Insp. mach. Newport News	14 May 00	May 99	8 Sept. 63	3 Mar. 99	D. C.
208	John E. Pillsbury	Commanding Prairie	9 Nov. 01	Sept. 98	22 Sept. 62	10 Aug. 98	At l.
209	William H. Reeder	Commanding Hartford	23 Nov. 01	July 96	20 Sept. 62	do	Iowa.
210	George W. Baird §	Supt. S., W., and N. bldg.	5 Aug. 95	July 95	19 Sept. 62	3 Mar. 99	D. C.
211	Charles W. Rae §	Mem. Examining Board	17 May 00	Mar. 99	10 Oct. 66	do	N. Y.
212	Harrie Webster §	Insp. duty (Bu. S. E. & O.)	3 Feb. 00	Dec. 97	8 Feb. 62	do	D. C.
213	Charles C. Cornwell	Naval Home, Philadelphia	2 Mar. 01	June 00	20 Sept. 64	25 Dec. 98	Utah.
214	Holland N. Stevenson §	Insp. mach., Union I. Wks.	23 Aug. 99	May 99	10 Oct. 63	3 Mar. 99	N. Y.
215	George H. Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 97	do	do	N. Y.
216	Adolph Mariz	Asiatic Station	15 Mar. 01	Oct. 98	26 Sept. 64	do	Iowa.
217	Raymond P. Rodgers	Eqp. off., n. yd., New York	1 May 01	Sept. 00	25 July 64	do	S. of O.
218	William S. Moore §	Insp. duty (Bu. Stm. Eng.)	7 Feb. 99	Oct. 98	10 Oct. 66	do	Mass.
219	Royal R. Ingersoll	Commanding Helena	7 Mar. 01	Sept. 99	23 July 64	do	Mich.
220	Seaton Schroeder	Naval Gov., Is. of Guam	11 May 00	Apr. 99	27 Sept. 64	do	S. C.
221	Duncan Kennedy	Naval War Col. (attend'ee)	10 June 02	Apr. 01	20 July 64	do	N. Y.
222	Richard Wainwright	Supt. Naval Academy	15 Mar. 00	Nov. 98	28 Sept. 64	do	S. of O.
223	Jefferson F. Moser	Com. tr. ship Pensacola	2 Jan. 02	Oct. 01	29 Sept. 64	do	Pa.
224	Franklin J. Drake	Commanding Monterey	22 Dec. 00	July 97	23 Feb. 63	do	N. Y.
225	Thomas C. McLean	Commanding Cincinnati	14 Oct. 99	Aug. 96	21 Sept. 64	do	N. Y.
226	William J. Barnette	Duty with General Board	27 Jan. 02	Apr. 98	26 July 64	do	N. Y.
227	Francis H. Delano	Navy-yard, League Island	1 Mar. 02	do	23 Sept. 63	do	Mass.
228	Charles T. Forse	Commanding Celtic	10 July 00	Mar. 99	24 Sept. 63	do	Ky.
229	Edwin K. Moore	Eqpmt. off., n. yd., Boston	15 Oct. 01	Sept. 01	1 Oct. 64	do	Ohio.
230	John A. Rodgers	Commanding Marietta	11 Feb. 02	Apr. 99	3 July 63	do	S. of O.
231	Albion V. Wadhams	Com. naut. s. s. St. Mary's	1 Nov. 01	Dec. 00	26 Sept. 64	do	N. Y.
232	James D. Adams	Commanding Alert	21 July 00	Sept. 98	27 Sept. 64	do	Miss.
233	James K. Cogswell	Navy-yard, Portsmouth	26 May 02	Jan. 02	25 Sept. 63	do	Wis.
234	Frederic Singer	Commanding Solace	20 May 02	June 99	27 July 63	do	Ohio.
235	James R. Selfridge	Commanding Princeton	23 Mar. 01	Mar. 99	21 July 64	do	Cal.
236	William H. Everett	Navy-yard, Boston	1 Feb. 01	July 00	23 July 63	do	Conn.
237	John M. Hawley	Lt. house insp., 5th dist.	19 Mar. 02	Nov. 01	do	do	Mass.
238	Gottfried Blocklinger	Trt. hosp. Mare Island	27 June 02	June 02	22 July 63	do	Iowa.
239	Perry Garst	Naval War Col. (attend'ee)	2 June 02	Feb. 02	28 July 63	do	Ill.
240	Arthur B. Speyers	Commanding Glacier	21 May 01	Dec. 98	24 July 63	do	N. Y.
241	Ebenezer S. Prime	Commanding Wilmington	27 Nov. 00	Oct. 98	22 Sept. 63	do	Ohio.
242	William P. Potter	Commanding Ranger	11 Nov. 01	Oct. 99	26 Sept. 65	9 Sept. 99	N. Y.
243	Nathan E. Niles	Commanding Nashville	3 Aug. 00	Sept. 98	24 July 64	25 Mar. 99	Pa.
244	Giles B. Harber	Naval attaché, Paris and St. Petersburg.	5 May 00	Oct. 99	24 July 65	25 Sept. 99	Ohio.
245	John B. Briggs	Ord. off., n. y., New York	26 Feb. 01	Jan. 00	28 Sept. 65	10 Oct. 99	Mass.
246	Newton E. Mason	Naval War Col. (attend'ee)	9 June 02	Feb. 99	24 July 65	2 Nov. 99	Pa.
247	Thomas H. Stevens	Navy-yard, Mare Island	28 Feb. 02	Jan. 02	1 Oct. 63	29 Mar. 99	S. of O.
248	Julien St. C. Ogdén §	Insp. duty (Bu. Stm. Eng.)	26 Aug. 01	Apr. 01	10 Oct. 66	11 June 99	N. Y.
249	Charles P. Perkins	Waiting orders	25 June 02	Dec. 98	21 July 65	8 July 99	Mass.
250	Charles G. Bowman	Com. Don Juan de Austria	1 May 00	Apr. 97	29 July 65	do	Ind.
251	William H. Beehler	Naval attaché, Berlin, Vienna, and Rome.	21 Feb. 99	June 98	28 July 64	22 Sept. 99	Md.
252	Arthur P. Nazro	Lt. house insp., 2d dist	1 Oct. 00	July 00	21 July 65	22 Nov. 99	Mass.
253	William W. Kimball	Commanding Abarenda	24 Dec. 01	Nov. 99	31 July 65	8 Dec. 99	S. of O.
254	William P. Day	Lt. house insp., 13th dist.	13 May 00	Apr. 00	26 July 65	12 Dec. 99	E. boy.
255	John C. Wilson	Commanding Panther	25 June 02	Dec. 99	24 July 65	29 Dec. 99	N. Y.

* Also Aide to the President.

§ To perform engineer duty only, on shore only.

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.	Date of entry into the service.	Date of present commission.
60	256	George P. Colvocoresses ...	Commanding Lancaster...	20 Nov. 01	Nov. 99	28 Sept. 64	30 June 00
	257	Uriah R. Harris.....	Asiatic Station.....	8 Apr. 02	Jan. 00	22 July 65	31 Dec. 99
	258	Richard G. Davenport...	Navy-yard, Washington...	1 May 02	Apr. 02	29 Sept. 64	18 Feb. 00
	259	John A. Norris.....	Asiatic Station.....	1 Sept. 01	Feb. 00	27 Sept. 65	1 July 00
	260	Edward B. Barry.....	Commanding Vicksburg...	2 Aug. 97	July 94	21 July 65	9 Mar. 00
65	261	Herbert Winslow.....	Naval War Col. (attend'ce)	23 June 02	May 02	.....do.....	27 Mar. 00
	262	William H. Turner.....	Lt. house insp., 14th dist	25 June 00	Apr. 00	22 July 65	29 Mar. 00
	263	Charles E. Colahan.....	Commanding Indiana.....	17 May 02	Aug. 01	21 July 65	1 July 00
	264	Albert G. Berry.....	Commanding Puritan.....	10 Dec. 01	May 99	25 July 65	.....do.....
	265	Nathaniel J. K. Patch...	Br. hydro. office, Buffalo |	3 Jan. 02	Aug. 00	20 Sept. 65	23 July 00
70	266	Thomas S. Phelps, jr.....	Eqp. off., n. y., Mare Island	5 Feb. 00	June 99	26 July 65	19 Aug. 00
	267	Karl Rohrer.....	Commanding Annapolis...	14 Nov. 00	Apr. 97	22 July 65	22 Nov. 00
	268	John A. H. Nickels.....	Commanding Topeka.....	5 Sept. 01	Oct. 99	8 Oct. 64	29 Nov. 00
	269	Clinton K. Curtis.....	Eqp. off., n. y., Norfolk...	12 Nov. 01	Oct. 01	27 Sept. 65	11 Dec. 00
	270	Theodorice Porteus.....	Asiatic Station.....	1 Apr. 01	Sept. 99	20 Sept. 65	29 Jan. 01
75	271	Daniel D. V. Stuart.....	.....do.....	15 Mar. 01	Oct. 98	24 Sept. 63	11 Feb. 01
	272	Charles A. Adams.....	Navy-yard, New York.....	21 Oct. 01	July 01	24 July 63	.....do.....
	273	Kossuth Niles.....	Lt. house insp., 8th dist	10 Apr. 01	Mar. 01	22 Sept. 65	19 Feb. 01
	274	Warner B. Bayley § *	Insp. dt. (Bu. Stm. Eng.)	27 Nov. 00	Nov. 00	4 Aug. 64	3 Mar. 01
	275	Dennis H. Mahan.....	Capt., n. y., Puget Sound |	9 Jan. 01	Apr. 00	21 July 65	.....do.....
80	276	James H. Perry §.....	Bureau Stm. Engineering...	16 Oct. 99	Oct. 99	29 Jan. 67	.....do.....
	277	Albert F. Dixon §.....	Navy-yard, Mare Island...	15 Aug. 01	June 01	29 Oct. 70	.....do.....
	278	Edward M. Hughes *.....	Navy-yard, Portsmouth...	24 May 02	Sept. 99	25 July 66	.....do.....
	279	Samuel P. Comly.....	Commanding Alliance.....	22 Apr. 01	Oct. 98	26 July 65	.....do.....
	280	John Hubbard.....	Lt. house insp., 4th dist...	21 Feb. 01	Feb. 01	25 July 66	2 Apr. 01
85	281	Alexander McCrackin...	Ord. off., n. y., Mare Island	6 Dec. 00	Apr. 00	.....do.....	14 Apr. 01
	282	George L. Dyer.....	Naval Academy.....	15 July 01	May 01	23 July 66	19 Apr. 01
	283	Corwin P. Rees *.....	Comdg. Monongahela.....	21 Aug. 01	Dec. 98	30 July 66	12 May 01
	284	Lewis C. Heilner.....	Commanding Essex.....	30 Apr. 02	Jan. 99	24 July 66	.....do.....
	285	Joseph B. Murdock.....	Naval War College.....	21 Nov. 00	Nov. 00	25 July 66	16 June 01
90	286	Hugo Osterhaus.....	Commanding Chesapeake...	15 May 02	Oct. 01	22 Sept. 65	2 July 01
	287	Albert C. Dillingham *.....	Lt. house insp., 16th dist	27 Sept. 00	Sept. 00	21 July 65	12 July 01
	288	John B. Collins.....	Comdg. n. y., Pensacola...	14 July 00	Nov. 99	26 July 66	.....do.....
	289	Charles E. Vreeland.....	Mem. Bd. Insp. and Survey	7 Apr. 00	Mar. 00	27 July 66	15 Aug. 01
	290	Nathan Sargent.....	Aid to the Admiral.....	25 Sept. 01	Sept. 01	20 July 66	2 Sept. 01
95	291	James H. Bull.....	Lt. house insp., 7th dist...	15 Mar. 02	Aug. 00	25 July 66	22 Sept. 01
	292	Greenlief A. Merriam.....	Lt. house insp., 1st dist...	16 Sept. 01	Aug. 01	21 July 66	.....do.....
	293	John B. Milton.....	Lt. house insp., 12th dist	5 Oct. 01	Sept. 01	26 July 66	26 Sept. 01
	294	William H. Nauman §.....	Insp. mach., Bath, Me.....	28 Feb. 99	Mar. 98	24 Apr. 72	28 Sept. 01
	295	Aaron Ward *.....	Commanding Yorktown.....	7 Feb. 02	Sept. 00	26 Sept. 67	.....do.....
100	296	George W. Mentz.....	Lt.-house estab., P. Rico...	8 Nov. 00	Apr. 00	25 Sept. 66	.....do.....
	297	Sidney A. Staunton.....	Commanding Rainbow.....	11 June 01	July 99	20 Sept. 67	9 Oct. 01
	298	Charles W. Bartlett.....	Commanding Isla de Cuba...	28 June 00	Sept. 98	20 June 67	.....do.....
	299	Chauncey Thomas.....	Com. F. Com. str. Albatross	26 Oct. 01	Dec. 99	25 Sept. 67	26 Oct. 01
	300	William A. Marshall.....	Lt. house insp., 15th dist	18 Mar. 02	Nov. 01	26 June 67	27 Dec. 01
105	301	John E. Roller †.....	Commanding Monocacy.....	16 Feb. 01	Mar. 99	20 June 67	28 Dec. 01
	302	Carlos G. Calkins.....	Commanding Vixen.....	9 Oct. 01	Dec. 98	.....do.....	15 Jan. 02
	303	William E. Sewell.....	Eqp. off. n. y., Portsmouth.	7 Sept. 00	May 00	25 Sept. 67	21 Jan. 02
	304	Henry McCrea.....	Commanding Machias.....	10 Sept. 01	May 99	20 July 66	9 Feb. 02
	305	Edward F. Qualtrough...	Supervisor harbor, N. Y...	30 Apr. 02	Apr. 02	20 Sept. 67	.....do.....
110	306	Lucien Young * †.....	Lt. house insp., 9th dist...	7 Mar. 02	Dec. 01	21 June 69	5 Mar. 02
	307	Asher C. Baker.....	La. Purchase Exposition...	21 Apr. 02	Feb. 02	30 Sept. 67	.....do.....
	308	Wm. H. H. Southerland...	Hydrographer.....	4 Nov. 01	Nov. 01	29 June 68	.....do.....
	309	Charles E. Fox.....	Naval Observatory.....	7 Nov. 00	Sept. 00	25 June 68	16 Mar. 02
	310	John C. Fremont †.....	Insp. of vessels, Hongkong	10 July 00	Aug. 98	.....do.....	11 Apr. 02
115	311	Albert Mertz †.....	Navy-yard, Boston.....	5 Apr. 02	Apr. 01	26 June 67	.....do.....
	312	Rogers H. Galt †.....	Monadnock.....	26 May 00	Feb. 00	25 June 68	29 Apr. 02
	313	Vincendon L. Cottman †	Bureau of Navigation.....	7 Mar. 00	Dec. 99	25 Sept. 68	3 June 02
	314	Frank E. Sawyer.....	Commanding Richmond...	24 June 02	Mar. 01	.....do.....	8 June 02
	315	Thomas B. Howard.....	Naval Academy.....	31 Aug. 01	Aug. 01	25 June 69	.....do.....
	316	Walter C. Cowles.....	Waiting orders.....	22 June 02	June 02	22 Sept. 69	14 June 02
	317	Austin M. Knight.....	Commanding Yankton.....	19 Oct. 01	Aug. 00	30 June 69	16 June 02
	318	Charles J. Badger.....	Bureau of Equipment.....	11 June 02	June 02	24 June 69	18 June 02

* Additional number in grade.

† Subject to examination.

‡ Also inspection duty, Seattle, Wash., and Portland, Oreg.

§ To perform engineer duty only, on shore only.

|| Also recruiting rendezvous, Buffalo, N. Y.

¶ Advanced a grade for gallant conduct on ocean wreck of the *Huron*, November 24, 1877.

LIEUTENANT-COMMANDERS (177).

(Seven additional in grade.)

	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
01	Samuel W. B. Diehl.....	Commanding Eagle.....	19 July 01	July 99	21 Sept. 69	3 Mar. 99	Pa.
02	Reginald F. Nicholson.....	Bureau of Navigation.....	25 July 01	July 01	30 Sept. 69	do	N. C.
03	Edmund B. Underwood.....	Secretary, General Board.....	19 Mar. 01	Mar. 01	26 June 69	do	At L.
04	William F. Halsey.....	Waiting orders.....	1 July 02	June 02	22 Sept. 69	do	La.
05	Frank A. Wilner.....	Columbia.....	13 June 02	June 02	30 June 69	do	N. Y.
06	Henry Morrell.....	Puritan.....	21 Feb. 01	Oct. 99	do	do	N. Y.
07	William Winder.....	Commanding Michigan.....	4 Jan. 00	do	21 Sept. 69	do	N. H.
08	Charles B. T. Moore.....	Navy-yard, Mare Island.....	1 Oct. 01	Aug. 01	28 Sept. 69	do	Ill.
09	Ten Eyck DeW. Veeder.....	Bureau of Equipment.....	23 Oct. 99	Aug. 99	25 Sept. 68	do	N. Y.
10	Alfred Reynolds.....	Kentucky.....	6 Nov. 99	Oct. 97	22 Sept. 69	do	Ind.
11	John M. Robinson.....	Trtmnt. hosp. Yokohama.....	11 June 02	June 02	25 June 69	do	At L.
12	John K. Barton.....	Brooklyn.....	9 Apr. 01	Dec. 00	1 Oct. 71	do	Pa.
13	Robert G. Denig.....	Insp. duty (Bu. Stm. Eng.).....	20 June 01	Apr. 01	do	do	Ohio.
14	George H. Peters.....	Iowa.....	2 Apr. 00	Dec. 97	24 June 70	do	Pa.
15	Bradley A. Fiske.....	Massachusetts.....	23 Feb. 02	Feb. 99	24 Sept. 70	do	Ohio.
16	Frank H. Holmes.....	Monterey.....	1 Feb. 01	Feb. 00	30 June 70	do	Cal.
17	John F. Parker.....	Navy-yard, Mare Island.....	15 Aug. 01	Sept. 00	30 Sept. 70	do	Ohio.
18	Hamilton Hutchins.....	Eqp. off. n. y. League Island.....	17 Sept. 00	Aug. 00	24 June 70	do	N. H.
19	John M. Bowyer.....	Navy-yard, Washington.....	16 July 01	Apr. 01	30 Sept. 70	do	Iowa.
20	John C. Colwell.....	Comdg. Isla de Luzon.....	30 June 00	Aug. 96	23 Sept. 70	do	At L.
21	George B. Ransom.....	Navy-yard, Portsmouth.....	23 June 00	Apr. 00	1 Oct. 71	do	N. Y.
22	William R. A. Rooney.....	Yorktown.....	16 Jan. 01	Dec. 99	29 Sept. 70	do	Pa.
23	Edward J. Dorn.....	Naval War Col. (attend'ce).....	2 June 02	Nov. 01	22 Sept. 70	do	Mo.
24	Bernard O. Scott.....	Inspection duty (Bu. Ord.).....	27 Apr. 01	Feb. 01	30 June 70	do	Ala.
25	William C. Eaton.....	Insp. duty (Bu. Stm. Eng.).....	11 May 00	Apr. 00	1 Oct. 72	do	N. Y.
26	Alfred B. Canaga.....	Asiatic Station.....	17 Nov. 99	Apr. 95	do	do	Ohio.
27	Abraham V. Zane.....	Kearsarge (fleet engineer).....	16 Oct. 00	July 97	1 Oct. 71	do	Pa.
28	John R. Edwards.....	Bu. Steam Engineering.....	7 Nov. 00	Nov. 00	do	do	Pa.
29	Stacy Potts.....	Indiana.....	29 Aug. 01	June 99	do	do	Pa.
30	Henry T. Cleaver.....	Insp. duty (Bu. Stm. Eng.).....	1 Apr. 02	Dec. 01	do	do	Pa.
31	James M. Helm.....	Asiatic Station.....	3 Oct. 00	Nov. 98	30 Sept. 71	do	Tenn.
32	Albert B. Willis.....	Iowa (fleet engineer).....	8 Mar. 01	Oct. 97	1 Oct. 72	do	Pa.
33	Cameron McR. Winslow.....	Bureau of Navigation.....	1 Mar. 02	Feb. 02	29 Sept. 70	do	At L.
34	James P. S. Lawrence.....	Insp. duty (Bu. Stm. Eng.).....	10 Sept. 00	Aug. 00	22 Mar. 75	do	Pa.
35	Isaac S. K. Reeves.....	New York (fleet engineer).....	16 Feb. 01	Dec. 98	30 June 75	do	Del.
36	York Noel.....	Constellation.....	15 Sept. 01	Aug. 01	21 Sept. 70	do	Pa.
37	Albon C. Hodgson.....	Indiana.....	29 Aug. 01	Oct. 99	9 June 71	do	Ga.
38	William G. Cutler.....	Naval Academy.....	10 Aug. 01	Oct. 00	22 Sept. 71	do	At L.
39	Alexander Sharp, jr.....	Hartford.....	2 Oct. 99	Sept. 98	21 June 70	do	D. C.
40	Charles Laird.....	Philadelphia.....	20 May 02	Nov. 99	29 Sept. 70	do	Ohio.
41	Nathaniel R. Usher.....	Illinois.....	1 Nov. 99	Oct. 98	22 Sept. 71	do	Ind.
42	Walter S. Hughes.....	Waiting orders.....	28 May 02	May 02	26 Sept. 70	do	Iowa.
43	Fidelio S. Carter.....	Navy-yard, New York.....	15 Nov. 01	May 00	30 Sept. 70	do	Ill.
44	Frank F. Fletcher.....	Charge torpedo station.....	2 June 02	July 01	23 Sept. 70	do	Iowa.
45	Harry H. Hosley.....	Buffalo.....	2 Apr. 00	Oct. 98	23 Sept. 71	do	N. H.
46	Frank E. Beatty.....	Comdg. naut. s.s. Saratoga.....	25 Jan. 02	Apr. 00	do	do	Minn.
47	Moses L. Wood.....	Kearsarge.....	29 Apr. 01	Aug. 99	do	do	Mo.
48	Robert M. Doyle.....	Sick leave.....	26 Apr. 02	Apr. 02	30 Sept. 70	do	Tenn.
49	George M. Stoney.....	Commanding Dolphin.....	1 May 00	Sept. 98	21 Sept. 70	do	Ala.
50	Frederick W. Coffin.....	Wabash.....	5 Apr. 02	Apr. 02	16 June 70	do	Mass.
51	Wythe M. Parks.....	Bu. Steam Engineering.....	1 Apr. 01	Mar. 01	8 May 77	do	Va.
52	Frank H. Bailey.....	do.....	13 Oct. 99	Oct. 99	1 Oct. 73	do	N. Y.
53	Harry M. Hodges.....	Chicago.....	6 May 02	Mar. 00	30 Sept. 70	do	Ill.
54	William B. Caperton.....	Prairie.....	9 Nov. 01	Oct. 99	13 June 71	do	Tenn.
55	James T. Smith.....	New Orleans.....	1 July 99	Feb. 99	12 June 71	do	N. C.

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

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.	Date of entry into the service.	Date of present commission.
60	456	George S. Willis †	Insp. duty (Bu. Stm. Eng.)	5 Oct. 00	Sept. 00	1 Oct. 73	3 Mar. 9
	457	Walter F. Worthington †	Illinois (fleet engineer)	20 Mar. 01	Oct. 98	.....do	.....do
	458	William N. Little †	Navy-yard, New York	1 Sept. 01	July 01	1 Oct. 72	.....do
	459	Theodore F. Burdgorff †	.....do	11 Nov. 01	Aug. 01	1 Oct. 73	.....do
	460	Frank H. Eldridge †	Naval Academy	6 Oct. 00	Sept. 00	1 Oct. 72	.....do
65	461	Edgar T. Warburton †	.....do	29 Aug. 01	Aug. 01	.....do	.....do
	462	Henry C. Gearing	.....do	1 July 01	Apr. 01	13 June 72	.....do
	463	Templin M. Potts	Asst. Nav. Attaché, Berlin, Vienna, and Rome	30 Apr. 02	Nov. 00	8 June 72	.....do
	464	William H. Allen	Olympia	25 Jan. 02	Sept. 99	27 Sept. 72	.....do
	465	Burns T. Walling	Waiting orders	— June 02	June 02	6 June 72	.....do
70	466	Clifford J. Boush	Commanding Scorpion	1 July 02	June 00	.....do	25 Mar. 9
	467	James H. Sears	Br. hydro. off., New York	27 May 01	Apr. 01	22 Sept. 71	29 Mar. 9
	468	Abraham E. Culver	Bureau of Ordnance	27 July 01	.....do	6 June 72	4 Oct. 9
	469	Henry T. Mayo	Wisconsin	4 Feb. 01	Sept. 98	14 June 72	11 June 9
	470	Charles C. Rogers	Bureau of Equipment	20 Jan. 02	May 01	8 June 72	1 July 9
75	471	John T. Newton	Atlanta	15 Sept. 00	Aug. 98	16 Oct. 72	.....do
	472	Benjamin Tappan	Wisconsin (staff)	28 Jan. 01	Dec. 99	22 Sept. 71	.....do
	473	Charles F. Pond	Tr. station, San Francisco	1 Apr. 02	Jan. 02	13 June 72	.....do
	474	Walter McLean	Machias	15 June 00	Dec. 98	8 June 72	.....do
	475	Washington I. Chambers	Commanding Frolic	25 Sept. 99	Aug. 97	9 June 71	.....do
80	476	James C. Gillmore	Cincinnati	2 Dec. 01	Mar. 00	22 Sept. 71	.....do
	477	Charles A. Gove	Kentucky	15 May 00	Jan. 00	9 June 71	.....do
	478	De Witt Coffman	Essex	15 Aug. 01	Aug. 00	8 June 72	8 July 9
	479	Richard Henderson	Alabama	16 Sept. 01	Jan. 99	26 Sept. 72	9 Sept. 9
	480	Thomas D. Griffin	Navy-yard, Mare Island	9 Apr. 01	Mar. 01	23 Sept. 72	22 Sept. 9
85	481	Henry Minett	Wheeling	16 Mar. 00	Jan. 00	10 June 72	25 Sept. 9
	482	Richard T. Mulligan	San Francisco	22 Apr. 01	June 99	10 June 71	10 Oct. 9
	483	William Braunersreuther	Navy-yard, Washington	20 Feb. 02	Mar. 01	26 Sept. 71	2 Nov. 9
	484	Francis H. Sherman	Annapolis	5 Feb. 00	July 98	21 Sept. 71	22 Nov. 9
	485	William S. Hogg	Navy-yard, Washington	16 July 01	May 01	25 Sept. 72	8 Dec. 9
90	486	Reynold T. Hall †	Olympia	25 Jan. 02	Sept. 99	22 Apr. 80	11 Jan. 0
	487	William F. Fullam	Naval War Col. (attend'ee)	25 June 02	May 02	25 Sept. 73	29 Dec. 9
	488	Horace M. Witzel	Nashville	27 Dec. 01	Feb. 00	7 June 73	31 Dec. 9
	489	Albert G. Winterhalter	Helena	31 Jan. 00	Oct. 98	24 Sept. 73	18 Jan. 0
	490	John M. Orchard	Lancaster	19 June 02	Sept. 00	12 June 73	18 Feb. 0
95	491	John N. Jordan	Celtic	14 Oct. 99	Mar. 98	10 June 73	9 Mar. 0
	492	Augustus F. Fechteler	Iowa	16 Aug. 01	Oct. 99	9 June 73	27 Mar. 0
	493	Edward E. Wright	Navy-yard, Boston	16 Sept. 01	Aug. 01	24 Sept. 73	29 Mar. 0
	494	Albert Gleaves	Commanding Mayflower	16 Oct. 00	Oct. 98	12 June 73	25 May 0
	495	James P. Parker	Dixie	11 June 02	Oct. 99	10 June 73	30 June 0
100	496	Ben W. Hodges	Chicago	20 Mar. 01	Mar. 99	25 Sept. 73	1 July 0
	497	Herbert O. Dunn	Glacier	2 Apr. 00	Sept. 98	9 June 73	.....do
	498	Arthur W. Dodd	Wisconsin	14 June 02	Mar. 00	10 June 73	.....do
	499	George W. Denfeld	New York	16 Feb. 01	Nov. 97	24 Sept. 73	.....do
	500	Albert W. Grant	Oregon	23 June 02	Aug. 01	10 June 73	.....do
105	501	Horace W. Harrison	Ranger	20 Feb. 00	June 98	26 Sept. 72	.....do
	502	Valentine S. Nelson	Buffalo	27 May 01	Oct. 99	10 June 73	.....do
	503	William S. Benson	Naval Academy	2 June 01	Apr. 01	23 Sept. 72	.....do
	504	William V. Bronaugh	Kearsarge	12 Oct. 01	Mar. 00	7 June 73	.....do
	505	Frank M. Bostwick	Commanding Nipsic	3 Oct. 01	Oct. 01	20 Sept. 73	.....do
110	506	James H. Oliver	Naval War College	18 Mar. 02	Feb. 02	16 June 73	23 July 0
	507	Harry M. Dombaugh	Hartford	5 Mar. 01	Aug. 99	8 June 72	19 Aug. 0
	508	Simon Cook	Insp. duty (Bu. Eq. & Ord.)	11 Sept. 01	Apr. 01	10 June 73	30 Aug. 0
	509	Thomas S. Rodgers	Mem. Bd. Insp. and Survey	28 Jan. 01	Aug. 00	24 Sept. 74	22 Nov. 0
	510	Franklin J. Schell	Princeton	2 Jan. 99	Sept. 97	1 Oct. 74	29 Nov. 0
115	511	John G. Quinby	Recruiting duty (Bu. Nav.)	27 June 02	June 02	12 June 74	11 Dec. 0
	512	James H. Glennon	Comd'g General Alava	4 Oct. 00	Aug. 99	24 Sept. 74	22 Jan. 0
	513	Percival J. Werlich	Insp. duty (Bu. Equip.)	7 Jan. 02	Oct. 01	9 June 73	29 Jan. 0
	514	William R. Rush	Albany	29 Oct. 01	Jan. 00	10 June 72	11 Feb. 0
	515	Harry S. Knapp	Mohican	30 June 99	Sept. 98	26 June 74	.....do
120	516	William L. Rodgers	Topeka	15 May 00	Oct. 98	11 June 74	19 Feb. 0
	517	Harry McL. P. Huse *	Commanding Villalobos	10 July 00	Sept. 98	30 Sept. 74	3 Mar. 0
	518	Roy C. Smith	Massachusetts	9 Aug. 00	Nov. 98	3 Oct. 74	.....do
	519	George W. McElroy *	Wisconsin (fleet engineer)	4 Feb. 01	Oct. 98	1 Oct. 74	.....do
	520	Robert S. Griffin †	Chicago	19 Nov. 01	Sept. 99	.....do	.....do

* Additional number in grade.

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

LIEUTENANT-COMMANDERS.

	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
21	Albert N. Wood	San Francisco	2 Jan. 02	Dec. 99	25 Sept. 73	3 Mar. 01	Ind.
22	Edward Lloyd, jr	Indiana	28 May 02	May 01	17 June 74	do	Md.
23	Richard M. Hughes	Philadelphia	26 Mar. 01	Jan. 99	25 Sept. 74	do	Pa.
24	Charles N. Atwater	Monongahela	16 June 00	Sept. 99	26 Sept. 73	do	N. Y.
25	John H. L. Holcombe	Asiatic Station	8 Dec. 96	Aug. 96	27 June 74	1 Apr. 01	Ga.
26	William L. Burdick	Atlanta	15 Sept. 00	July 99	27 Sept. 73	2 Apr. 01	Ohio.
27	Frank W. Bartlett	Naval Academy	25 Aug. 01	Aug. 01	1 Oct. 74	14 Apr. 01	Mich.
28	Frederick C. Bieg	do	6 Apr. 01	Feb. 01	do	19 Apr. 01	Mo.
29	Harry Kimmel	Indiana	12 Sept. 01	Aug. 00	28 Sept. 74	12 May 01	Pa.
30	Howard Gage	Insp.duty (Bu.S.E.and O.)	11 Oct. 01	Aug. 01	1 Oct. 74	do	Mich.
31	John L. Gow	Massachusetts	15 June 01	Aug. 00	do	16 June 01	Ind.
32	George R. Clark	Monongahela	26 May 02	Oct. 00	9 June 74	1 July 01	Ohio.
33	George H. Stafford	Navy-yard, Mare Island	9 Nov. 01	July 01	10 June 74	do	Iowa.
34	Allen G. Rogers	Solace	28 Mar. 01	May 99	12 June 74	do	N. C.
35	William P. White	Insp.duty (Bu.Eqp.&Ord.)	16 Sept. 01	July 01	30 June 74	2 July 01	At L.
36	George E. Burd	Philadelphia	8 Apr. 00	Dec. 98	1 Oct. 74	12 July 01	Mass.
37	John H. Shipley	Naval War Col. (attend'ce)	4 June 02	May 02	30 Sept. 74	do	Mo.
38	John E. Craven	Oregon	15 May 02	Sept. 01	24 Sept. 74	7 Aug. 01	At L.
39	James H. Hetherington	Independence	10 Sept. 01	June 01	9 June 74	15 Aug. 01	Iowa.
40	John J. Knapp	Asiatic Station	10 July 00	Oct. 98	do	2 Sept. 01	Mo.
41	Augustus C. Almy	Pensacola	31 Dec. 00	Nov. 00	7 June 72	22 Sept. 01	At L.
42	John Hood	Solace	20 May 02	Sept. 01	10 Sept. 75	do	Ala.
43	Carl W. Jungens*	Puritan	21 Feb. 00	Oct. 98	24 Sept. 74	26 Sept. 01	Wis.
44	Edward E. Hayden*	Naval Observatory	22 Jan. 02	Apr. 81	21 June 75	do	Mass.
45	Benjamin C. Bryan	Asiatic Station	10 Apr. 01	Feb. 99	15 Sept. 75	do	N. J.
46	Le Roy M. Garrett	Navy-yard, Washington	28 Mar. 01	Jan. 01	18 Sept. 75	28 Sept. 01	N. Y.
47	Charles C. Marsh	Attache Tokio and Peking.	30 Nov. 01	Oct. 01	do	do	Ind.
48	Charles H. Harlow*	Olympia	25 Jan. 02	June 00	do	do	N. Y.
49	Clarence A. Carr	Solace	21 Feb. 00	Sept. 98	15 Sept. 75	do	Pa.
50	John B. Blish	Alert	5 Feb. 01	Oct. 99	18 Sept. 75	5 Oct. 01	Ind.
51	William A. Gill	Isla de Luzon	10 July 00	Jan. 00	24 June 75	9 Oct. 01	Pa.
52	Thomas W. Ryan	Monocacy	29 Sept. 99	Nov. 98	16 June 73	do	Pa.
53	Harold P. Norton	Albany	29 May 00	May 94	1 Oct. 74	26 Oct. 01	N. Y.
54	Walter J. Sears	Brooklyn	26 June 99	Aug. 97	24 June 75	17 Dec. 01	Pa.
55	Edward H. Scribner	Monadnock	9 Sept. 99	Dec. 97	1 Oct. 74	27 Dec. 01	Mass.
56	Frank M. Bennett	Chicago	15 Nov. 99	Sept. 98	do	28 Dec. 01	Mich.
57	John A. Bell	Waiting orders	25 June 02	May 02	13 June 74	15 Jan. 02	W. Va
58	John A. Dougherty	do	1 July 02	June 02	12 June 74	21 Jan. 02	Mo.
59	John B. Bernadou*	do	18 June 02	June 02	22 Sept. 76	9 Feb. 02	At L.
60	John H. Gibbons	Office Naval Intelligence.	11 Nov. 01	June 01	18 Sept. 75	do	Mich.
61	Thomas Snowden	Illinois	25 Apr. 02	Apr. 01	25 June 75	5 Mar. 02	N. Y.
62	Martin Bevington	Kentucky	15 May 00	June 97	15 Sept. 75	do	Ohio.
63	Edwin H. Tillman	Naval War Col. (attend'ce)	2 June 02	May 02	18 Sept. 75	do	Tenn.
64	Thomas F. Carter	San Francisco	2 Jan. 02	Oct. 98	1 Oct. 73	16 Mar. 02	Ky.
65	James M. Pickrell	Sick leave	16 Nov. 01	Apr. 00	1 Oct. 74	5 Apr. 02	Va.
66	Frederic C. Bowers	New Orleans	18 Nov. 99	Mar. 98	15 Sept. 75	do	N. J.
67	George R. Salisbury	Waiting orders	24 June 02	June 02	1 Oct. 74	11 Apr. 02	Mo.
68	John L. Purcell*	Naval War Col. (attend'ce)	16 June 02	Dec. 01	30 Sept. 73	do	N. J.
69	Robert F. Lopez	Pensacola	6 May 02	Feb. 02	29 Sept. 74	do	Tenn.
70	Frank W. Kellogg	Lancaster	9 Mar. 01	Oct. 99	24 June 75	29 Apr. 02	Conn.
71	Reuben O. Bitler	Alliance	24 Aug. 99	Oct. 98	do	3 June 02	Pa.
72	Samuel H. Leonard, jr	Monteey	5 Jan. 00	Jan. 99	25 Oct. 81	8 June 02	Mass
73	Harry Phelps	Cincinnati	2 Dec. 01	June 00	15 Sept. 76	do	N. J.
74	Homer C. Poundstone	Ret. from Asiatic Station.	— June 02	June 02	24 Sept. 74	14 June 02	W. Va.
75	Albert A. Ackerman	Kearsage	29 May 01	Oct. 99	24 June 76	16 June 02	N. J.
76	Leo D. Miner	Ins. mach., Newport News	1 May 01	Mar. 01	14 Sept. 76	18 June 02	Ohio.
77	Albert P. Niblack	Bureau of Navigation	26 Oct. 01	July 01	22 Sept. 76	do	Ind.

Additional number in grade.
 subject to examination.
 * to perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after rank of Commander.

LIEUTENANTS (307).

(Seven 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.	Date of entry into the service.	Date of present commission.
5	601	William Truxtun.....	Treat., hosp., Mare Island.	10 Dec. 01	Nov. 01	24 June 76	5 Sept. 9
	602	Harry Hall |.....	Atlanta	25 Sept. 00	Oct. 98	14 Sept. 76	3 Mar. 9
	603	Edward Simpson.....	Torpedo station	22 Apr. 01	Mar. 01	24 June 76	1 Nov. 9
	604	William C. P. Muir.....	Alabama	13 Aug. 00	Sept. 99	.....do.....	10 Nov. 9
	605	Edwards F. Leiper.....	Navy-yd., League Island..	31 Aug. 01	Aug. 01	25 June 75	18 Nov. 9
10	606	Thomas W. Kinkaid |.....	Oregon	15 Aug. 01	Nov. 98	14 Sept. 76	3 Mar. 9
	607	William H. Allderdice |.....	Yorktown	6 June 00	Feb. 00	.....do.....	.....do.....
	608	Joseph H. Rohrbacher.....	Topeka	2 Oct. 99	Nov. 97	24 June 76	6 Dec. 9
	609	William S. Sims.....	Asiatic station †	20 Oct. 00	July 96	.....do.....	1 Jan. 9
	610	Louis S. Van Duzer.....	Marietta	20 May 02	Aug. 01	22 Sept. 76	5 Jan. 9
15	611	Wilson W. Buchanan.....	Prairie	9 Nov. 01	Mar. 00	25 June 75	29 Jan. 9
	612	William E. Safford.....	On furlough	19 Apr. 01	Oct. 00	22 Sept. 76	21 Mar. 9
	613	William J. Maxwell.....	Isla de Cuba	15 Mar. 98	June 97	9 June 74	6 Nov. 9
	614	Wm. Strother Smith |.....	Abarenda	15 Feb. 00	Sept. 98	15 Sept. 75	3 Mar. 9
	615	John F. Luby.....	Annapolis	14 Nov. 00	.....do.....	25 June 75	16 May 9
20	616	Lewis J. Clark.....	Alabama	23 May 01	May 00	22 Sept. 76	4 June 9
	617	Theodore G. Dewey.....	.....do.....	16 Oct. 00	June 99	25 June 75	19 June 9
	618	Hugh Rodman.....	Commanding Iroquois*..	29 Apr. 97	Nov. 95	18 Sept. 75	16 July 9
	619	John A. Hoogewerf.....	Dixie	17 June 02	Aug. 01	27 June 77	21 July 9
	620	Edward E. Capehart.....	New York	16 Feb. 01	June 99	.....do.....	28 Aug. 9
25	621	Henry B. Wilson.....	Don Juan de Austria	11 Apr. 01	Sept. 99	22 Sept. 76	16 Sept. 9
	622	Gustav Kaemmerling |.....	Insp. duty (Bu. Stm. Eng.)	29 Dec. 99	Nov. 99	13 Sept. 77	3 Mar. 9
	623	Kenneth McAlpine |.....	Navy-yard, Norfolk	15 Sept. 00	July 00	.....do.....	.....do.....
	624	Clarence H. Mathews |.....	Navy-yard, New York	20 Mar. 01	Feb. 01	14 Sept. 76	.....do.....
	625	De Witt C. Redgrave |.....	Nashville	5 Jan. 00	Oct. 98	13 Sept. 77	.....do.....
30	626	William W. White |.....	Cincinnati	2 Dec. 01	Aug. 01	.....do.....	.....do.....
	627	Bias C. B. Sampson |.....	Celtic	30 Oct. 99	Sept. 98	.....do.....	.....do.....
	628	Solon Arnold |.....	Insp. duty (Bu. Stm. Eng.)	23 Apr. 01	Oct. 99	14 Sept. 76	.....do.....
	629	Martin A. Anderson |.....	Navy-yard, Boston	15 July 01	May 01	13 Sept. 77	.....do.....
	630	Albert Moritz |.....	Insp. duty (Bu. S. E. and O.)	2 Sept. 01	Apr. 01	.....do.....	.....do.....
35	631	Emil Theiss |.....	Alabama	20 Feb. 00	Apr. 96	1 Oct. 78	.....do.....
	632	Spencer S. Wood.....	San Francisco	20 Jan. 02	Sept. 00	28 June 78	16 Sept. 9
	633	Guy W. Brown.....	Alert	28 Feb. 01	Aug. 99	24 June 75	26 Sept. 9
	634	William B. Fletcher.....	Commanding Quiros	24 Apr. 00	Nov. 95	22 Sept. 77	29 Oct. 9
	635	William H. Chambers |.....	Insp. duty (Bu. Stm. Eng.)	25 Sept. 99	Sept. 99	1 Oct. 78	3 Mar. 9
40	636	Marbury Johnston.....	Columbia	20 Feb. 01	Feb. 01	30 Sept. 78	7 Nov. 9
	637	Charles E. Rommell |.....	Mayflower	16 June 02	Nov. 99	1 Oct. 78	3 Mar. 9
	638	William B. Whittelsey.....	Cincinnati	22 Feb. 02	Nov. 01	28 June 78	5 Dec. 9
	639	Edwin A. Anderson.....	Vicksburg	13 Apr. 01	May 99	.....do.....	28 Mar. 9
	640	Joseph L. Jayne.....	Abarenda	16 Apr. 01	Oct. 00	.....do.....	17 Dec. 9
45	641	James G. Doyle.....	Wilmington	11 Apr. 01	Oct. 99	27 June 77	25 Jan. 9
	642	Albert L. Key.....	Rainbow (staff)	7 Feb. 02	Sept. 98	.....do.....	6 Feb. 9
	643	William L. Howard.....	Illinois	16 Sept. 01	June 01	22 Sept. 77	10 Mar. 9
	644	Wiley R. M. Field.....	.....do.....	1 May 00	Aug. 99	28 June 78	14 Mar. 9
	645	John M. Poyer.....	Kearsarge	20 Feb. 00	Sept. 98	27 June 77	8 Apr. 9
50	646	Harry G. Leopold |.....	Navy-yard, Puget Sound..	22 Apr. 01	Feb. 01	1 Oct. 78	3 Mar. 9
	647	Robert B. Higgins |.....	Insp. duty (Bu. Stm. Eng.)	26 Oct. 99	Oct. 99	.....do.....	.....do.....
	648	John C. Leonard.....	Wilmington	13 Nov. 99	Sept. 98	.....do.....	.....do.....
	649	Ward P. Winchell |.....	Duty with Boston	13 June 02	Aug. 01	.....do.....	.....do.....
	650	Charles P. Eaton.....	Buffalo	2 Apr. 00	Sept. 98	1 Oct. 79	13 Apr. 9
55	651	John M. Ellicott.....	Prairie	9 Nov. 01	Oct. 99	.....do.....	23 Apr. 9
	652	Charles W. Dyson |.....	Bu. Steam Engineering	25 June 01	June 01	.....do.....	.....do.....
	653	Harry George.....	Bureau of Equipment	26 Dec. 01	Dec. 01	16 June 79	27 Apr. 9
	654	Frederick L. Chapin.....	Kentucky (staff)	15 Feb. 02	Jan. 99	29 Sept. 79	.....do.....
	655	William C. Herbert |.....	Insp. duty (Bu. Stm. Eng.)	18 Sept. 00	Aug. 00	1 Oct. 79	3 Mar. 9

* Also duty at naval station, Hawaii.

† Intelligence officer and inspector of target practice.

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

LIEUTENANTS.

	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
56	Alexander S. Halstead	Scorpion	1 July 02	May 01	1 Oct. 79	3 Mar. 99	Pa.
57	James E. Palmer, jr	Navy-yard, Mare Island	12 Oct. 01	July 01	do	do	N. C.
58	Harry A. Field	Commanding Piscataqua	16 Apr. 01	Sept. 99	do	1 May 98	Va.
59	Chester M. Knepper	Alliance	9 Nov. 99	Oct. 98	1 Oct. 80	11 May 98	Pa.
60	Clarence S. Williams	Chesapeake	15 May 02	June 01	25 Sept. 80	27 May 98	Ohio.
61	Albert M. Beecher	Bureau of Equipment	18 Aug. 00	Aug. 00	11 June 80	5 June 98	Iowa.
62	Frank K. Hill	Bureau of Ordnance	16 May 02	May 02	1 Oct. 80	7 June 98	Ohio.
63	Roger Welles, jr.	Iowa	10 Oct. 99	Sept. 98	25 Sept. 80	3 July 98	Conn.
64	John D. McDonald	Buffalo	24 Jan. 98	July 96	9 Oct. 80	17 July 98	Nev.
65	Walter O. Hulme	Ranger	28 May 99	Aug. 98	1 Oct. 80	10 Aug. 98	N. J.
66	Henry E. Parmenter	Puritan	16 Feb. 02	June 99	do	do	R. I.
67	Hilary P. Jones, jr	Naut. sch. ship Saratoga	17 June 01	Apr. 01	25 Sept. 80	do	Va.
68	William R. Shoemaker	Commanding Arayat	4 Apr. 98	Sept. 97	14 June 80	6 Oct. 98	N. M.
69	Isaac K. Seymour	Yankton	6 Nov. 99	June 97	25 Sept. 80	9 Oct. 98	Me.
70	Charles M. Fahs	Olympia	25 Jan. 02	Sept. 00	1 Oct. 80	15 Nov. 98	Ala.
71	Charles P. Plunkett	Puritan	8 Apr. 01	Sept. 99	3 Oct. 79	do	D. C.
72	Humes H. Whittlesey	Brooklyn	30 Mar. 99	Apr. 96	1 Oct. 80	22 Nov. 98	Ind.
73	Albert C. Dieffenbach	Wheeling	2 Apr. 00	Mar. 98	1 Oct. 81	9 Dec. 98	Pa.
74	Theodore C. Fenton	Commanding Farragut	25 Oct. 01	July 96	do	25 Dec. 98	Pa.
75	Volney O. Chase	Ast. to Bu. of Ordnance	17 Oct. 01	May 00	do	13 Jan. 99	La.
76	George R. Slocum	Iowa	9 May 01	Sept. 99	28 Sept. 81	3 Mar. 99	Ill.
77	William G. Miller	Dixie	18 Oct. 01	Apr. 00	1 Oct. 81	do	N. J.
78	George W. Kline	Minneapolis	10 Apr. 01	Mar. 01	do	do	N. J.
79	John P. McGuinness	Iowa	30 May 01	Mar. 00	28 Sept. 81	do	Idaho.
80	Joseph Strauss	Charge Proving Ground	3 Jan. 00	Nov. 99	1 Oct. 81	do	Va.
81	Charles S. Stanworth	Yorktown	10 July 00	Dec. 98	do	do	Va.
82	Robert L. Russell	Albany	4 Aug. 00	Oct. 98	14 June 81	do	Ga.
83	Harrison A. Bispham	Frolic	1 Oct. 00	June 99	1 Oct. 81	do	Pa.
84	Armistead Rust	Insp. duty (Bu. Eq. & Ord.)	29 Mar. 01	Mar. 01	do	do	Va.
85	George R. Evans	Kearsarge (staff)	5 Nov. 00	Dec. 98	do	do	Mass.
86	Edward W. Eberle	Indiana	29 Aug. 01	June 99	28 Sept. 81	do	Ark.
87	Charles M. McCormick	Insp. duty (Bu. Ordnance)	4 Apr. 01	Feb. 01	1 Oct. 81	do	Va.
88	Glennie Tarbox	San Francisco	2 Jan. 02	Sept. 00	do	do	S. C.
89	William W. Gilmer	Don Juan de Austria	6 June 00	Oct. 99	16 June 80	do	Va.
90	Robert E. Coontz	Philadelphia	11 Dec. 01	Sept. 99	28 Sept. 81	do	Mo.
91	William H. G. Bullard	Princeton	10 July 00	do	28 Sept. 82	do	Pa.
92	Webster A. Edgar	Commanding Iris	15 Apr. 01	Oct. 99	28 Sept. 81	do	N. Y.
93	Joseph W. Oman	Solace	20 May 02	Aug. 01	17 June 82	do	Pa.
94	Phillip Andrews	New Orleans	20 Oct. 00	Oct. 98	28 Sept. 82	do	N. J.
95	Harold K. Hines	Mohican	29 July 99	Sept. 98	2 Oct. 82	do	Ky.
96	Samuel M. Strite	do	14 Nov. 00	Dec. 98	28 Sept. 82	do	Md.
97	George F. Cooper	Monadnock	28 June 99	Mar. 97	17 June 82	do	Ga.
98	Edward T. Witherspoon	Asiatic Station	10 Apr. 01	June 99	28 Sept. 82	do	Conn.
99	Josiah S. McKean	Naval Academy	19 Sept. 01	May 01	29 Sept. 79	do	Ohio.
00	Charles H. Hayes	Navy-yard, New York	2 Jan. 02	Oct. 01	25 Sept. 80	do	Pa.
01	Horace W. Jones	Puritan	25 June 96	May 93	1 Oct. 80	do	Va.
02	William W. Bush	Union Iron Wks. (Bu. S. E.)	1 Aug. 01	May 01	25 Sept. 80	do	N. Y.
03	Benton C. Decker	Asiatic Station	11 Apr. 01	Mar. 99	17 May 83	do	Ill.
04	Mark L. Bristol	Kearsarge (staff)	17 June 01	Nov. 99	19 May 83	do	N. J.
05	Benjamin W. Wells, jr.	Brooklyn (staff)	18 Nov. 99	Nov. 98	17 May 83	do	Ill.
06	Newton A. McCully	Ordered to Columbia	10 June 02	May 02	19 May 83	do	S. C.
07	Levi C. Bertolette	Isla de Cuba	16 Apr. 01	Oct. 99	4 Sept. 83	do	Del.
08	George W. Logan	Hydrographic Office	21 May 02	May 02	3 Sept. 83	do	Ohio.
09	Edward Moale, jr.	San Francisco	2 Jan. 02	Aug. 00	17 June 82	do	Mont.
10	Henry F. Bryan	Insp. duty (Bu. Ordnance)	1 Sept. 01	July 01	2 May 83	do	Ohio.
11	Andrew T. Long	Vicksburg	18 Apr. 00	Nov. 98	17 May 83	do	N. C.
12	Edward H. Durell	Dixie	15 July 01	Aug. 00	do	do	Mass.
13	Archibald H. Scales	Philadelphia	15 June 01	do	19 May 83	do	N. C.
14	Ford H. Brown	Essex	17 Jan. 01	June 99	17 May 83	do	Iowa.
15	Victor Blue	Naval defence, 2d district	1 July 02	July 01	6 Sept. 83	do	S. C.
16	Clarence M. Stone	Alert	20 July 00	Sept. 99	25 Sept. 83	do	Ind.
17	Thomas Washington	Kentucky (staff)	15 Feb. 02	Nov. 99	17 May 83	do	N. C.
18	Francis Boughter	Rainbow (staff)	7 Feb. 02	Sept. 00	do	do	Pa.
19	Archibald H. Davis	Comdg. torp. bts. Norfolk*	14 Dec. 99	Sept. 98	do	do	N. C.
20	Guy H. Burrage	Fish Com. str. Albatross	16 July 00	Dec. 98	6 Sept. 83	do	Mass.

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

*torpedo-boats *Cushing, Ericsson, Foote, Rodgers, Porter, and Dupont.*

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.	Date of entry into the service.	Date of present commission.
	721	Frank M. Russell	Asiatic Station	31 Jan. 00	Oct. 99	19 May 83	3 Mar. 81
	722	Frank Marble	New York	16 Feb. 01	Sept. 00	4 Sept. 84	do
	723	Ashley H. Robertson	Buffalo	23 Aug. 00	Oct. 99	do	do
125	724	Carlo B. Brittain	Kentucky	1 May 00	do	19 May 84	do
	725	Casey B. Morgan	San Francisco	2 Jan. 02	Oct. 01	4 Sept. 84	do
	726	William M. Crose	Kentucky	15 May 00	Nov. 98	19 May 84	do
	727	John F. Hubbard	Essex	19 Aug. 01	Oct. 98	5 Sept. 84	do
	728	Marcus L. Miller	Buffalo	18 June 01	Aug. 00	4 Sept. 84	do
130	729	Lloyd H. Chandler	Comdg. torp. boat flotilla*	19 July 01	Oct. 00	do	do
	730	Oscar W. Koester	Albany	29 Oct. 00	June 00	26 Sept. 83	do
	731	George N. Hayward	Essex	14 Jan. 01	July 99	19 May 84	do
	732	Samuel S. Robison	Alabama	15 Sept. 00	May 99	4 Sept. 84	do
	733	Henry K. Benham	Olympia	5 Feb. 02	Nov. 00	19 May 84	do
135	734	Charles F. Hughes	Massachusetts	1 Dec. 00	Sept. 99	6 Sept. 84	do
	735	Albert L. Norton	Navy-yard, Washington	10 Aug. 01	Apr. 01	23 May 84	do
	736	James H. Reid	Monongahela	16 Aug. 01	Sept. 98	4 Sept. 84	do
	737	Edward L. Beach	Naval Academy	12 Sept. 01	Aug. 01	20 May 84	do
	738	Herman O. Stickney	Navy-yard, Norfolk	15 Oct. 01	Oct. 01	4 Sept. 84	do
	739	Henry A. Wiley	Wisconsin	4 Feb. 01	Aug. 98	17 May 83	do
140	740	Frederic B. Bassett	Puritan	1 Aug. 01	Aug. 99	19 May 84	do
	741	Herbert G. Gates	En route to Asiatic station	28 June 02	Aug. 01	4 Sept. 84	do
	742	Richard H. Jackson	Nashville	25 Feb. 99	Sept. 98	4 June 83	do
	743	Arthur B. Hoff	Ret. from European Sta	— June 02	June 02	28 Sept. 85	do
	744	Nathan C. Twining	Rainbow	2 Dec. 01	July 00	4 Sept. 85	do
145	745	Benjamin F. Hutchison	Mohican	15 June 01	Jan. 00	5 Sept. 85	do
	746	Thomas P. Magruder	Buffalo	18 June 01	Aug. 00	3 Sept. 85	do
	747	Sumner E. W. Kittelle	Lancaster	7 Dec. 01	Oct. 00	19 May 85	do
	748	William V. Pratt	Kearsarge	25 June 02	Aug. 01	9 Sept. 85	do
150	749	Louis M. Nulton	Office Naval Intelligence	18 Oct. 01	Sept. 01	8 Sept. 85	do
	750	George R. Marvell	Indiana	2 Sept. 01	Aug. 00	7 Sept. 85	do
	751	John B. Patton	Naval Proving Grounds	19 Oct. 01	Oct. 01	21 May 85	do
	752	William D. MacDougall	Navy-yard, Washington	25 Nov. 01	do	19 May 85	do
	753	George B. Bradshaw	Naut. sch.-ship Enterprise	1 Dec. 01	May 01	4 Sept. 85	do
	754	Cleland N. Offley	Indiana	28 May 02	do	5 Sept. 85	do
155	755	Louis K. de Steiguer	Illinois	16 Sept. 01	Mar. 00	17 Mar. 85	do
	756	William W. Phelps	Mayflower	6 June 00	Sept. 98	19 May 85	do
	757	Louis A. Kaiser	Illinois	16 Sept. 01	Mar. 00	20 May 85	do
	758	William C. Cole	Massachusetts	12 Oct. 00	July 00	5 Sept. 85	do
	759	Charles A. Brand	Iowa	17 May 01	Oct. 99	8 Sept. 85	do
160	760	Philip Williams	Wisconsin	4 Feb. 01	Nov. 99	4 Sept. 85	do
	761	Warren J. Terhune	Buffalo	18 June 01	Aug. 00	19 May 85	do
	762	William H. Buck	Commanding Sylph	1 Dec. 98	Aug. 98	22 May 86	25 Mar. 85
	763	George G. Mitchell	Topeka	15 Aug. 00	Dec. 98	7 Sept. 85	3 Mar. 85
	764	Cleland Davis†	Bureau of Ordnance	22 May 00	Apr. 00	22 May 86	do
165	765	William K. Harrison	Indiana	29 Aug. 01	Mar. 00	23 May 85	do
	766	Frank H. Schofield	Insp. duty (Bu. Ordnance)	3 May 01	Mar. 01	21 May 86	do
	767	Urban T. Holmes	Bu. Steam Engineering	31 Mar. 02	Mar. 02	13 Sept. 86	do
	768	Jehu V. Chase	Naval War College	26 Apr. 01	Apr. 01	28 Sept. 86	do
	769	Henry J. Ziegemeier	Naval Academy	28 Aug. 00	Aug. 00	21 May 86	do
170	770	Matt H. Signor	Mohican	21 June 02	Aug. 01	do	do
	771	George W. Williams	Torpedo station	25 May 01	May 01	28 Sept. 86	29 Mar. 85
	772	Claude B. Price	Princeton	17 Oct. 99	Dec. 98	2 June 86	2 Apr. 85
	773	Montgomery M. Taylor	Commanding Pampanga	27 Feb. 00	Nov. 99	21 May 86	2 June 85
	774	Charles T. Vogelgesang	Wisconsin	4 Feb. 01	Sept. 99	6 Sept. 86	11 June 85
175	775	Charles B. McVay, jr	Insp. duty (Bu. Ordnance)	20 Mar. 01	Feb. 01	19 May 86	1 July 85
	776	Lay H. Everhart	Olympia	25 Jan. 02	Sept. 00	20 May 86	do
	777	Claude Bailey	Insp. duty (Bu. Equip.)	5 Aug. 00	June 00	8 Sept. 86	do
	778	John H. Dayton	Franklin	3 Apr. 01	Mar. 01	13 Sept. 86	do
	779	Luelus A. Bostwick	Indiana	6 Sept. 01	Mar. 00	7 Sept. 86	do
180	780	William A. Moffett	Naut. sch'l-ship St. Mary's	23 Oct. 01	Oct. 01	6 Sept. 86	do
	781	Julian L. Latimer	Monterey	1 Dec. 99	Aug. 97	30 Sept. 86	do
	782	Douglas E. Dismukes	Navy-yard, Norfolk	15 Sept. 01	July 01	22 May 86	do
	783	John R. Edie	Hartford	16 Mar. 01	Jan. 00	19 May 86	do
	784	Reginald R. Belknap	Bureau of Navigation	2 June 02	May 02	5 Sept. 87	2 July 86
185	785	De Witt Blamer	Cincinnati	17 Dec. 01	June 00	19 May 87	6 July 86

* Destroyer *Decatur* and torpedo-boats *Bagley*, *Barney*, *Biddle*, *Shubrick*, *Stockton*, and *Thornton*.

† Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
John K. Robison	Prairie	25 Oct. 99	Aug. 98	20 May 87	8 July 99	Mich.
Arthur L. Willard	Navy-yard, Washington	15 June 01	do	7 Sept. 87	do	Mo.
Edwin T. Pollock	Waiting orders	12 June 02	June 02	20 May 87	9 Sept. 99	Ohio.
Mark D. Stearns	New York	30 Oct. 00	Nov. 98	5 Sept. 87	22 Sept. 99	Mich.
Henry C. Kuenzli	Essex	16 May 02	Aug. 01	6 Sept. 87	24 Sept. 99	Wis.
John H. Rowen	Helena	16 Apr. 98	Mar. 97	20 May 87	25 Sept. 99	Penn.
Harry H. Caldwell	Comdg. tor. boat Holland	12 Oct. 00	Oct. 99	7 Sept. 87	29 Dec. 99	Ill.
Henry H. Hough	Chesapeake	15 May 02	Oct. 00	6 Sept. 87	10 Oct. 99	Mass.
Milton E. Reed	Iowa	18 Oct. 99	Dec. 96	5 Sept. 87	2 Nov. 99	Iowa.
Harley H. Christy	Chesapeake	15 May 02	Aug. 01	24 May 87	21 Nov. 99	Ohio.
Noble E. Irwin	Puritan	13 May 02	Oct. 00	29 Sept. 87	8 Dec. 99	Ohio.
Waldo Evans	Br. hydro. office, Chicago	15 Aug. 01	July 01	7 Sept. 87	12 Dec. 99	Kans.
Thomas J. Senn	Wisconsin	4 Feb. 01	Nov. 00	19 May 87	31 Dec. 99	S. C.
Jay H. Sypher	Lancaster	3 Apr. 01	Mar. 00	5 Sept. 87	11 Jan. 00	Ariz.
Bion B. Bierer	Hydrographic Office	15 Oct. 01	Aug. 01	24 Sept. 87	18 Jan. 00	Kans.
William H. McGrann	Isla de Luzon	9 Nov. 99	Oct. 98	20 May 87	2 Feb. 00	Tenn.
Horace G. Macfarland	Monocacy	15 Mar. 01	Aug. 00	6 Sept. 87	18 Feb. 00	N. Y.
Charles F. Preston	Dolphin	28 June 02	Mar. 01	do	24 Feb. 00	Md.
Richard H. Leigh	Chesapeake	15 May 02	July 01	do	9 Mar. 00	Miss.
Adelbert Althouse	Iowa (staff)	5 Feb. 02	Feb. 01	21 May 87	27 Mar. 00	Ill.
William D. Brotherton	Sick leave	1 Apr. 02	do	6 Sept. 87	29 Mar. 00	Wis.
James F. Carter	Naut. sch. sh. Enterprise	1 Apr. 01	Mar. 01	24 Mar. 87	26 May 00	Pa.
Harry E. Smith	Atlanta	16 Jan. 00	July 99	20 May 87	2 June 00	Ohio.
George W. Laws	Hartford	2 Oct. 99	Sept. 98	21 May 87	30 June 00	Iowa.
George C. Day	Navy-yard, Boston	25 Oct. 01	Oct. 01	19 May 88	1 July 00	Vt.
Luke McNamee	Navy-yard, Portsmouth	16 Sept. 01	July 01	6 Sept. 88	do	Kans.
Frederick L. Sawyer	Chesapeake	19 May 02	May 01	do	do	Ill.
Charles L. Hussey	Hartford	6 June 00	Sept. 98	21 May 88	do	N. H.
John R. Y. Blakely	Waiting orders	28 June 02	June 02	29 Sept. 88	do	Pa.
Charles T. Jewell	Chesapeake	19 May 02	Aug. 01	19 May 87	do	At L.
Gregory C. Davison	Comdg. torp. boat Barney	24 May 02	Mar. 01	22 May 88	do	Mo.
Leon S. Thompson	Vixen	3 Jan. 98	Sept. 98	21 May 88	do	Ohio.
Frederick A. Traut	Monongahela	5 Oct. 99	Oct. 98	19 May 88	do	Conn.
John F. Hines	Hartford	2 Oct. 99	Sept. 98	21 May 88	do	Ky.
Fred R. Payne	Navy-yard, New York	1 Oct. 01	Sept. 01	do	23 July 00	N. Y.
Robert K. Crank	Isla de Cuba	2 Sept. 99	Nov. 98	6 Sept. 88	19 Aug. 00	Tex.
Stanford E. Moses	Comdg. torp. boat Bagley	24 May 02	Sept. 01	do	23 Aug. 00	Ga.
Powers Symington	New York	16 Feb. 01	Oct. 99	7 Sept. 88	30 Aug. 00	W. Va.
Yates Stirling, jr	Brooklyn	7 Apr. 98	Nov. 97	6 Sept. 88	24 Oct. 00	Mass.
Patrick W. Hourigan	Alliance	25 Apr. 01	Nov. 00	24 June 76	12 June 96	N. Y.
Henry H. Ward*	Illinois (staff)	29 Apr. 02	Aug. 98	7 Sept. 89	11 Feb. 01	N. J.
Raymond D. Hasbrouck	Wabash	12 Oct. 01	Sept. 01	25 Sept. 88	21 Nov. 00	Idaho
George Mallison	Off. Judge-Advocate-Gen.	25 Sept. 01	June 95	21 May 88	22 Nov. 00	N. C.
Walter Ball	Wilmington	6 Sept. 99	Oct. 98	6 Sept. 88	29 Nov. 00	N. Y.
Joel R. P. Pringle	Monongahela	14 June 00	Sept. 98	do	11 Dec. 00	Ill.
Benjamin B. McCormick	Commanding Potomac	7 Dec. 99	Oct. 98	19 May 88	26 Dec. 00	N. Y.
Edward S. Kellogg	Atlanta	17 Sept. 99	Feb. 99	18 May 88	22 Jan. 01	N. Y.
David Van H. Allen	Minneapolis	30 Apr. 02	Apr. 02	6 Sept. 87	29 Jan. 01	Tenn.
Wilfrid V. N. Powelson	Waiting orders	27 June 02	Aug. 98	5 Sept. 89	11 Feb. 01	N. Y.
William S. Montgomery	Olympia	25 Jan. 02	Oct. 99	6 Sept. 89	do	Ky.
Frank H. Clark, jr	Illinois	19 Sept. 99	June 99	5 Sept. 89	19 Feb. 01	R. I.
Eugene L. Bisset	Commanding Paragua	17 Oct. 01	June 01	2 Oct. 89	3 Mar. 01	Ky.
Edward H. Campbell	Iowa	15 June 01	Aug. 00	6 Sept. 89	do	Ind.
Walter S. Crosley*	Duty with General Board	8 Apr. 02	Apr. 02	9 Sept. 89	do	Conn.
Charles J. Lang	Massachusetts	10 June 01	Aug. 00	6 Sept. 89	do	Pa.
Henry B. Price	Don Juan de Austria	15 Nov. 99	Jan. -98	20 May 89	do	Iowa.
Martin E. Trench	Naval Academy	23 June 02	May 02	3 Oct. 89	do	Minn.
William K. Gise	Kentucky	30 Jan. 00	Aug. 99	14 June 89	do	Ill.
Thomas S. Wilson	Alabama	21 May 01	Oct. 00	20 May 89	do	Ill.
Henry A. Pearson	Puritan	20 June 00	June 99	6 Sept. 89	do	Utah.
Orton P. Jackson	Illinois	16 Sept. 01	Nov. 00	18 May 89	16 Mar. 01	Pa.
Francis L. Chadwick	Brooklyn (staff)	12 Dec. 00	June 99	do	1 Apr. 01	Minn.
John S. Doddridge	Chicago	7 July 99	Dec. 98	7 Sept. 89	2 Apr. 01	W. Va.
Percy N. Olmsted	Commanding Calamianes	21 Mar. 00	Aug. 98	21 May 89	14 Apr. 01	Oreg.
John R. Brady	Chicago	2 Nov. 99	Apr. 99	6 Sept. 89	19 Apr. 01	Pa.

* Additional number in grade.

† Also charge naval recruiting rendezvous, Chicago.

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.	Date of entry into the service.	Date pres commission
255	851	Allen M. Cook	Duty, tor. boats, Norfolk	1 Sept. 99	Oct. 98	22 May 89	12 May 89
	852	Christopher C. Fewel	Ranger	2 Dec. 99	Feb. 99	2 Oct. 89	do
	853	Frank B. Upham	Mohican	26 Apr. 01	Oct. 99	6 Sept. 89	16 Jun 89
	854	André M. Procter*	Naval Academy	7 Dec. 01	Aug. 01	do	1 Jul 89
	855	John L. Sticht	Wheeling	25 Apr. 00	Oct. 98	7 Sept. 89	do
260	856	Richard S. Douglas	Alabama	14 June 00	May 99	3 June 89	do
	857	Alfred A. McKethan †	Sick leave	22 Nov. 01	Sept. 01	5 Sept. 89	do
	858	Alfred A. Pratt	Topeka	15 Aug. 00	Feb. 99	7 Sept. 89	do
	859	Emmet R. Pollock	Insp. duty (Bu. Ordnance)	13 June 01	May 01	18 May 88	do
	860	John P. J. Ryan	Columbia	1 Aug. 01	do	22 May 89	2 Jul 89
265	861	John R. Morris	Olympia	25 Jan. 02	July 01	7 Sept. 89	12 Jul 89
	862	Chester Wells	Torpedo station	21 Oct. 01	Sept. 01	15 Nov. 89	do
	863	Irvin V. Gillis	Annapolis	20 July 96	Apr. 96	6 Sept. 90	20 Jul 90
	864	Ridley McLean	Kentucky	31 Mar. 00	Aug. 99	20 May 90	7 Aug 90
	865	Raymond Stone	Kearsarge	20 June 01	Aug. 00	5 Sept. 90	15 Aug 90
270	866	David F. Sellers	New York (staff)	18 Feb. 01	July 00	21 May 90	2 Sept 90
	867	Charles Webster	Illinois (staff)	30 Apr. 02	May 99	6 Sept. 90	22 Sept 90
	868	John T. Tompkins	New Orleans	11 Apr. 01	Oct. 99	do	do
	869	John M. Hudgins	Bureau of Equipment	10 Oct. 01	Sept. 01	8 Sept. 90	26 Sept 90
	870	Provoost Babin	Lancaster	19 Jan. 01	Aug. 99	6 Sept. 90	do
275	871	Simon P. Fullinwider	New York (staff)	16 Feb. 01	do	21 May 90	28 Sept 90
	872	Lewis B. Jones	General Alava	25 Apr. 00	Sept. 98	do	do
	873	Stephen V. Graham	Rainbow	9 Dec. 01	July 00	19 May 90	do
	874	Alfred W. Hinds	Naut. sch. ship Saratoga	11 Dec. 01	June 01	6 Sept. 90	do
	875	Ernest L. Bennett	Prairie	9 Nov. 01	Oct. 99	24 Sept. 89	5 Oct 89
280	876	William P. Scott*	Kentucky	15 May 00	do	20 May 90	9 Oct 90
	877	Joseph M. Reeves*	Navy-yard, Washington	24 July 01	May 01	8 Sept. 90	do
	878	Roscoe C. Moody	Naval Academy	1 Nov. 01	Oct. 01	do	do
	879	Fritz L. Sandoz	Princeton	16 Apr. 01	Nov. 99	19 May 90	do
	880	Leland F. James	Navy-yard, Pensacola	21 Aug. 01	May 01	9 Sept. 89	26 Oct 89
285	881	Frank Lyon*	Solace	27 July 96	Apr. 96	20 May 90	17 Dec 90
	882	John McC. Luby	Kearsarge	25 June 02	Aug. 01	8 Sept. 90	do
	883	Arthur G. Kavanagh †	Philadelphia	26 Mar. 01	Nov. 99	20 May 90	27 Dec 90
	884	Carlton F. Snow †	Sick leave	11 June 02	June 02	19 May 90	28 Dec 90
	885	Henry T. Baker	Navy-yard, Norfolk	2 Sept. 01	Aug. 01	7 Oct. 90	15 Jan 91
290	886	Emory Winship †	Iowa	5 Oct. 01	May 01	3 June 90	27 Jan 91
	887	Charles S. Bookwalter	Dixie	15 July 01	Mar. 00	8 Sept. 90	9 Feb 91
	888	Hutch I. Cone	Tor. bt. destr. Decatur	18 Jan. 02	May 01	5 Sept. 90	do
	889	Roscoe C. Bulmer	Iowa	27 July 96	Apr. 96	26 Sept. 90	do
	890	Gilbert S. Galbraith	Insp. duty (Bu. Ordnance)	18 June 97	Nov. 96	8 Sept. 90	5 Mar 91
295	891	Roscoe Spear	Solace	26 Feb. 01	Mar. 00	23 May 90	do
	892	Robert W. McNeely †	Monocacy	11 Apr. 01	Aug. 99	8 Sept. 90	do
	893	Walter S. Turpin	Indiana	29 Aug. 01	Apr. 00	22 May 90	16 Mar 91
	894	George L. P. Stone	Bureau of Navigation	9 Oct. 01	Sept. 01	26 Sept. 90	5 Apr 91
	895	William S. Whitted †	Chicago	5 Apr. 01	Oct. 99	20 May 90	do
300	896	Robert H. Osborn †	Trtmnt hosp., Yokohama	18 June 02	June 02	23 May 90	11 Apr 91
	897	Walter J. Manion	Columbia	3 June 02	May 02	6 Sept. 90	do
	898	George E. Gelm	Puritan	4 Apr. 01	Aug. 99	22 May 90	do
	899	Clarence England †	Iris	19 Nov. 00	do	5 Sept. 90	29 Apr 91
	900	Edwin H. De Landy	Insp. duty (Bu. Stm. Eng.)	1 Sept. 01	May 01	21 May 90	3 Jun 91
305	901	Frank H. Brumby	Olympia	1 May 01	Aug. 00	8 Sept. 91	8 Jun 91
	902	Charles K. Mallory	Newport News (Bu. S. E.)	7 Sept. 01	Oct. 00	25 Sept. 91	do
	903	James P. Morton* †	Independence	11 July 01	Apr. 01	9 Sept. 91	14 Jun 91
	904	Frank P. Baldwin †	Solace	20 May 02	Aug. 01	8 Sept. 91	do
	905	William C. Davidson †	Alliance	22 Apr. 01	Aug. 00	28 Sept. 91	16 Mar 91
	906	Newton Mansfield †	Commanding Mariveles	21 Aug. 99	Feb. 99	7 Sept. 91	18 Jun 91
	907	Harris Laning	Torpedo sta. (instruction)	30 June 02	Aug. 01	19 May 91	do

* Additional number in grade.

† Subject to examination.

‡ Advanced for war service other than in war with Spain. Does not become an additional number up

LIEUTENANTS (JUNIOR GRADE) (93).

(One additional in grade.)

Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
001	Daniel M. Garrison	Naval Academy	10 Sept. 01	June 01	1 June 91	1 July 00	N. J.
002	Franklin D. Karns	Indiana	23 May 02	do	30 Sept. 91	do	Ohio.
003	David W. Todd	Chicago	17 Dec. 01	Jan. 01	8 Sept. 91	do	Cal.
004	John V. Klemann	Illinois	16 Sept. 01	Sept. 00	10 Sept. 91	do	N. Y.
005	William R. Cushman	Vixen	30 Sept. 01	do	5 Sept. 91	do	N. Y.
006	Henry V. Butler	Vicksburg	2 Apr. 00	Dec. 99	do	do	N. Y.
007	Walter R. Gherardi	New York	15 Nov. 00	Sept. 99	4 Sept. 91	do	At L.
008	James J. Raby	Oregon	8 June 02	Aug. 01	9 Sept. 91	do	Mich.
009	James E. Walker	Commanding Albay	1 Oct. 01	June 01	7 Sept. 91	do	N. C.
010	Frederic N. Freeman	Torpedo-boat Farragut	31 Aug. 97	Mar. 97	9 Sept. 91	do	Ind.
011	William H. Standley	Pensacola	13 June 02	Oct. 01	7 Sept. 91	do	Cal.
012	Arthur T. Chester	Prairie	9 Nov. 01	Sept. 00	19 May 90	do	At L.
013	Cassius B. Barnes	Iowa (staff)	5 Feb. 02	Feb. 01	7 Sept. 91	do	Okla.
014	Kenneth M. Bennett	Ordered to Asiatic Station	19 June 02	May 02	8 Sept. 91	do	Ky.
015	Edward H. Watson	Special duty*	21 May 02	May 02	26 Sept. 90	do	Ky.
016	Orlo S. Knepper	Prairie	9 Nov. 01	Sept. 00	4 Sept. 91	do	Pa.
017	Michael J. McCormack	Chg. nav. prop., Havana	14 July 97	Apr. 97	8 Sept. 91	do	Mich.
018	John F. Marshall, jr	Franklin	22 Oct. 01	July 01	do	do	Tex.
019	Rufus Z. Johnston, jr	Comd'g tor.-boat Biddle	27 May 02	Aug. 01	10 Sept. 91	do	N. C.
020	Ernest F. Eckhardt	Navy-yard, Norfolk	23 Nov. 01	Sept. 01	5 Sept. 91	do	Wis.
021	Edward H. Dunn	Dolphin	1 July 02	Mar. 01	do	do	Conn.
022	Thomas D. Parker	Chesapeake	4 June 02	Oct. 01	3 Oct. 89	19 Apr. 01	S. C.
023	Jonas H. Holden	do	15 May 02	May 01	20 May 92	6 May 01	Vt.
024	Thomas T. Craven	Naut. sch. sh. St. Mary's	3 Feb. 02	July 01	19 Sept. 92	do	N. H.
025	Charles L. Poor	Naval War Col. (attend'ee)	16 June 02	do	6 Sept. 92	do	N. Y.
026	Daniel W. Wurtsbaugh †	Chesapeake	15 May 02	May 01	20 May 92	do	Tex.
027	Ralph Earle	Naval Proving Ground	1 Sept. 01	Aug. 01	6 Sept. 92	do	Mass.
028	Gatewood S. Lincoln	Bu. Steam Engineering	17 Oct. 01	July 01	20 May 92	do	Mo.
029	Andrew E. Kalbach	Illinois	16 Apr. 02	Sept. 00	1 July 92	do	Pa.
030	Edward T. Fitzgerald	Columbia	23 June 02	May 01	13 Sept. 92	do	Tex.
031	Ivan C. Wettengel	Constellation	16 Sept. 01	July 01	6 Sept. 92	do	Colo.
032	Charles M. Tozer	do	27 July 01	June 01	19 Sept. 92	do	N. Y.
033	Wat T. Cluverius	Comd'g torp. bt. Stockton	21 June 01	Mar. 00	20 May 92	do	La.
034	Duncan M. Wood	Navy-yard, New York	1 Sept. 01	July 01	30 Sept. 92	do	Ala.
035	Leigh C. Palmer	Wisconsin	22 June 96	Aug. 95	6 Sept. 92	do	Mo.
036	Albert W. Marshall	Monadnock	do	do	do	do	Tex.
037	Thomas A. Kearney	Hydrographic Office	30 Dec. 01	May 01	do	do	Mo.
038	Arthur MacArthur, jr	Comd'g tor. boat Winslow	19 Aug. 01	do	do	do	Wis.
039	Charles E. Gilpin †	Columbia	22 Sept. 01	Aug. 01	do	do	Mich.
040	Frank E. Ridgely	Annapolis	20 Nov. 99	Apr. 99	do	do	At L.
041	Dudley W. Knox	Comdg tor. boat Shubrick	23 May 02	June 01	do	do	Tenn.
042	Charles P. Burt	Naval Academy	15 Oct. 01	Sept. 01	do	do	Ga.
043	Mark St. C. Ellis	Navy-yard, League Island	1 Nov. 01	do	1 July 92	do	Ark.
044	Edward McCauley, jr	Mayflower	22 June 96	Aug. 95	8 Oct. 92	do	N. Y.
045	Kenneth G. Castleman	Chicago	9 May 99	Nov. 98	6 Sept. 92	do	Ky.
046	William L. Littlefield	Recruiting duty (Bu. Nav)	12 Dec. 01	Oct. 01	30 Sept. 92	do	Mass.
047	Earl P. Jessop	Dolphin	23 June 02	May 01	6 Sept. 92	do	W. Va.
048	Henry C. Mustin	Naval Academy	9 Dec. 01	Oct. 01	do	do	Tenn.
049	Pope Washington	Insp. duty (Bu. Stm. Eng.)	10 Oct. 01	Sept. 01	7 Sept. 92	do	N. C.
050	George B. Rice	do	28 Oct. 01	do	6 Sept. 92	do	Ky.
051	Roland I. Curtin	Ordered to Scorpion	1 July 02	July 01	do	do	Pa.
052	Arthur Crenshaw	Franklin	15 Oct. 01	Sept. 01	do	do	Ala.
053	Amon Bronson, jr	Constellation	1 Oct. 01	July 01	30 Sept. 92	20 May 01	Nebr.
054	Harry E. Yarnell	Torpedo-boat Biddle	19 June 97	Aug. 96	6 Sept. 93	1 July 02	Iowa.
055	Harlan P. Perrill †	Mohican	1 Aug. 99	May 99	do	do	Ind.

† to naval representative to coronation of King Edward VII.
 ‡ advanced for war service other than in war with Spain. Does not become an additional number upon promotion.
 § subject to examination.

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.	Date of entry into the service.	Date of present commission.
60	1056	David E. Theleen *	Yankton	24 Aug. 99	May 99	6 Sept. 93	1 July 00
	1057	Daniel S. Mahony *	Alert	19 June 97	Aug. 96	do	do
	1058	Arthur J. Hepburn *	Fish Com. str. Albatross	do	do	22 Sept. 93	do
	1059	Needham L. Jones	Mayflower	1 Aug. 99	May 99	6 Sept. 93	do
	1060	Thomas C. Hart *	Hartford	2 Oct. 99	do	19 May 93	do
65	1061	Alfred W. Pressey *	Naval station, Guam	24 Aug. 99	Apr. 99	do	do
	1062	William R. White †	Ord. to Bu. Steam Eng.	11 June 02	June 02	6 Sept. 93	do
	1063	William H. Reynolds	Constellation	3 June 02	May 02	do	do
	1064	Cyrus R. Miller *	Cincinnati	19 June 97	Aug. 96	do	do
	1065	Orin G. Murfin *	Alert	10 Aug. 99	Apr. 99	do	do
70	1066	Leonard R. Sargent *	New Orleans	14 Aug. 99	Feb. 99	do	do
	1067	Luther M. Overstreet *	Alert	10 Aug. 99	May 99	do	do
	1068	Victor S. Houston *	Hartford	2 Oct. 99	Apr. 99	22 Sept. 93	do
	1069	David F. Boyd *	Isla de Luzon	22 Aug. 99	May 99	19 May 93	do
	1070	Gilbert Chase	Brooklyn	19 June 97	Aug. 96	6 Sept. 93	do
75	1071	Louis C. Richardson *	Abarenda	10 Aug. 99	May 99	do	do
	1072	Walton R. Sexton *	General Alava	5 Jan. 00	do	19 May 93	do
	1073	Walter M. Falconer *	Albany	4 Aug. 99	Apr. 99	6 Sept. 93	do
	1074	Joseph W. Graeme *	Monterey	5 Aug. 99	do	do	do
	1075	Albert H. McCarthy *	New York	18 June 97	Aug. 96	do	do
80	1076	Frederic R. Holman *	Celtic	19 June 97	do	19 May 93	do
	1077	Henry N. Jenson *	Wisconsin (staff)	20 June 99	Feb. 99	6 Sept. 93	do
	1078	William D. Leahy *	Glacier	23 July 99	Apr. 99	19 May 93	do
	1079	Andrew T. Graham *	Cincinnati	19 June 97	Aug. 96	6 Sept. 93	do
	1080	Arthur St. C. Smith *	do	do	do	do	do
85	1081	Peter L. Pratt *	Sick leave	6 Nov. 00	Oct. 00	19 May 93	do
	1082	Oscar D. Duncan *	Yorktown	3 Aug. 99	May 99	6 Sept. 93	do
	1083	Willis McDowell	Kearsarge	18 Aug. 99	Apr. 99	19 May 93	do
	1084	Austin Kautz *	Cincinnati	19 June 97	Aug. 96	do	do
	1085	Charles T. Owens	Hist (ordered)	do	Aug. 96	6 Sept. 93	do
90	1086	Hilary Williams	Lancaster	20 June 97	Aug. 96	do	do
	1087	Robert W. Henderson	Torpedo sta. (instruction)	1 July 02	June 02	22 Sept. 93	do
	1088	William C. Asserson	Constellation	25 May 02	May 02	25 Sept. 93	do
	1089	Clarence S. Kempff *	Fish Com. str. Albatross	19 June 97	Aug. 96	19 May 93	do
	1090	Alfred C. Owen *	Massachusetts	do	do	6 Sept. 93	do
	1091	Irwin F. Landis *	Celtic	do	do	do	do
	1092	Ernest C. Keenan *	Michigan	5 June 02	May 02	do	do
		NOT IN THE LINE OF PROMOTION.					
	1093	Robert Platt	Special duty, Fish Com.	28 June 95	June 95	1 Mar. 63	3 Mar. 63

*Subject to examination.

†Additional number in grade.

ENSIGNS (141).

	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
01	John Halligan, jr.	Torpedo-boats, Norfolk	18 May 99	Aug. 98	6 Sept. 94	4 Apr. 00	Mass.
02	William C. Watts	Mayflower	27 Mar. 99	Sept. 98	22 Sept. 94	do	Pa.
03	George L. Smith	Monongahela	4 Apr. 98	Aug. 97	6 Sept. 94	do	N. H.
04	Herman J. Elson	Waiting orders	1 July 02	June 02	19 May 94	do	Miss.
05	Wilbur G. Briggs	do	do	do	6 Sept. 94	do	N. Y.
06	Fletcher L. Sheffield	Vicksburg	4 Apr. 98	Aug. 97	6 Sept. 93	do	Ga.
07	Ralph N. Marble, jr.	Wheeling	do	do	19 May 94	do	Minn.
08	Henry C. Dinger	Marietta	do	do	do	do	Wis.
09	Lyman A. Cotten	Waiting orders	1 July 02	June 02	6 Sept. 94	do	N. C.
10	Edward Woods	Brooklyn	4 Apr. 98	Aug. 97	19 May 94	do	Mass.
11	Charles Boone	do	7 Apr. 98	do	6 Sept. 94	do	Ohio.
12	Louis Shane	Massachusetts	7 Dec. 00	July 00	do	do	Nebr.
13	Alexander N. Mitchell	Fish Com. Str. Albatross	4 Apr. 98	Aug. 97	do	do	Ohio.
14	Edward W. McIntyre	Michigan	23 June 02	May 02	do	do	Cal.
15	Frank L. Pinney	Leave of absence	13 June 02	June 02	do	do	Conn.
16	William P. Cronan	Marietta	4 Apr. 98	Aug. 97	do	do	Conn.
17	Ulysses S. Macy	Philadelphia	do	do	do	do	Mo.
18	Zeno E. Briggs	Essex	do	do	22 Sept. 94	do	Nebr.
19	William T. Tarrant	Brooklyn	15 Apr. 98	do	6 Sept. 94	do	Tex.
20	Walter B. Tardy	Puritan*	do	do	19 May 94	do	Ark.
121	Guy W. Faller	Brooklyn	4 Apr. 98	do	do	do	Wis.
122	William B. Wells	Commanding Wasp	do	do	do	do	Iowa.
123	Clarence A. Abele	Massachusetts	do	do	6 Sept. 94	do	Mass.
124	Thomas L. Johnson	Dixie	do	do	19 May 94	do	Kans.
125	Yancey S. Williams	Ranger	7 Apr. 98	do	6 Sept. 94	do	S. C.
126	Edward T. Constien	Brooklyn	4 Apr. 98	do	19 May 94	do	Pa.
127	George T. Pettengill	Waiting orders	1 July 02	June 02	22 Sept. 94	do	Idaho.
128	John A. Schofield	do	do	do	6 Sept. 94	do	Mo.
129	George C. Sweet	Alert	4 Apr. 98	Aug. 97	22 Sept. 94	do	N. Y.
130	Franck T. Evans	Kentucky (staff)	do	do	6 Sept. 94	do	At L.
131	Morris H. Brown	Monongahela	3 Apr. 98	do	19 May 94	do	Ind.
132	David C. Hanrahan	Waiting orders	12 June 02	June 02	do	do	Wis.
133	John F. Babcock	Nashville	4 Apr. 98	Aug. 97	22 Sept. 94	do	N. Y.
134	John S. Graham	Waiting orders	1 July 02	June 02	19 May 94	do	Colo.
135	Charles P. Nelson	Torpedo-boat Stockton	15 Apr. 98	Aug. 97	do	do	Mass.
1136	Walter G. Roper	Albany	2 Oct. 00	June 00	22 Sept. 94	do	Ga.
1137	Thomas L. Stitt	Philadelphia	4 May 01	Mar. 94	5 Sept. 88	13 Mar. 01	Ind.
1138	Herbert G. Sparrow	Essex	1 Feb. 99	Aug. 98	6 Sept. 95	28 Jan. 01	Ohio.
1139	Allen Buchanan	Don Juan de Austria	30 Jan. 99	do	do	do	Ind.
1140	Edward B. Fenner	Albany	1 Feb. 99	do	20 May 95	do	N. Y.
1141	Richard D. White	Ranger	do	do	do	do	Mo.
1142	Ernest A. Weichert	Wilmington	do	do	6 Sept. 95	do	Conn.
1143	Victor A. Kimberly	Alliance	do	Sept. 98	do	do	Mass.
1144	Paul B. Dungan	New Orleans	31 Jan. 99	Aug. 98	do	do	Nebr.
1145	John T. Beckner	Isia de Luzon	6 Aug. 00	Jan. 00	20 May 95	do	Ky.
1146	Joseph K. Taussig §	Yorktown	1 Feb. 99	Aug. 99	5 June 95	do	At L.
1147	Everit J. Sadler	Leave of absence	10 May 02	May 02	20 Sept. 95	do	Kans.
1148	Claude C. Bloch	Wheeling |	30 Jan. 99	Aug. 98	6 Sept. 95	do	Ky.
1149	Henry E. Lackey	Topeka	1 Feb. 99	do	20 May 95	do	At L.
1150	Hilary H. Royall	Atlanta	do	do	do	do	Ala.
1151	Edward C. Kalbfus	General Alava	do	do	do	do	At L.
1152	James W. L. Clement, jr.	Commanding Panay	do	do	27 Sept. 95	do	S. C.
1153	Clark H. Woodward	Torpedo-boat Decatur	30 Jan. 99	do	6 Sept. 95	do	Ga.
1154	William S. Miller	Machias	1 Feb. 99	Sept. 98	20 Sept. 95	do	Tex.
1155	Herbert H. Evans	Atlanta	do	Aug. 98	6 Sept. 95	do	Miss.

Also commanding Peoria.

Out of service from 30 June, 1894.

Advanced for service other than in war with Spain. Does not become an additional number upon promotion.

Also duty as customs officer and captain of yard, Tutuila, Samoa.

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.	Date of entry into the service.	Date of present commission.
60	1156	Cyrus W. Cole	Princeton	30 Jan. 99	Aug. 98	20 Sept. 95	28 Jan. 96
	1157	John E. Lewis	Celtic	do	Sept. 98	6 Sept. 95	do
	1158	Lloyd S. Shapley	Frolic	1 Feb. 99	Aug. 98	30 May 95	do
	1159	Samuel I. M. Major	Wilmington	do	do	20 Sept. 95	do
	1160	William R. Sayles, jr.	New Orleans	do	do	20 May 95	do
65	1161	John W. Greenslade	Princeton	do	do	do	do
	1162	Charles E. Courtney*	New York	do	do	do	do
	1163	Adolphus E. Watson	General Alava	do	do	30 May 95	do
	1164	Charles H. Fischer	Annapolis	30 Jan. 99	do	6 Sept. 95	do
	1165	Harry L. Brinser	Marietta	do	do	do	do
70	1166	James H. Tomb	Nashville	1 Feb. 99	Sept. 98	do	do
	1167	Farmer Morrison	Asiatic Station	30 Jan. 99	Aug. 98	do	do
	1168	Charles E. Morgan	Monocacy	do	do	do	do
	1169	Alexander F. H. Yates	Arayat	do	do	20 May 95	do
	1170	James R. Combs	Atlanta	1 Feb. 99	do	6 Sept. 95	do
75	1171	John T. Bowers	Machias	30 Jan. 99	do	20 Sept. 95	do
	1172	Samuel B. Thomas	Com. torp. boat Thornton	14 May 02	Jan. 02	31 May 95	do
	1173	Frederick J. Horne, jr.	Yorktown	1 Feb. 99	Aug. 98	20 May 95	do
	1174	Edgar B. Larimer	Rainbow	do	do	6 Sept. 95	do
	1175	Alfred W. Johnson	New York	do	do	20 May 95	do
80	1176	Walter M. Hunt	Machias	do	do	12 Sept. 95	do
	1177	Roe W. Vincent	Wilmington	do	do	6 Sept. 95	do
	1178	James B. Gilmer	Alert	30 Jan. 99	do	19 May 94	do
	1179	Chauncey Shackford	Paragua	1 Feb. 99	do	6 Sept. 95	do
	1180	Frank O. Branch	Alabama	4 June 02	Jan. 02	do	do
85	1181	Ralph E. Pope	Don Juan de Austria	30 Jan. 99	Aug. 98	20 May 95	do
	1182	Charles W. Forman	Philadelphia	1 Feb. 99	do	6 Sept. 95	do
	1183	Charles B. Hatch	Helena	30 Jan. 99	do	do	do
	1184	Zachariah H. Madison	Monadnock	1 Feb. 99	do	6 Sept. 94	do
	1185	Henry B. Soule	Wisconsin	4 Feb. 01	June 96	19 Sept. 84	30 July 95
90	1186	Francis Martin	Rainbow	2 Dec. 01	May 99	19 Nov. 92	do
	1187	Charles P. Snyder †	Alabama	16 Oct. 00	Aug. 99	20 May 96	1 July 96
	1188	Carleton R. Kear †	Atlanta	27 Aug. 00	do	do	do
	1189	Joseph R. Defrees †	Philadelphia	1 Sept. 00	do	do	do
	1190	William G. Mitchell †	Olympia	25 Jan. 02	Oct. 01	5 Sept. 96	do
95	1191	John J. Hyland †	New York	12 June 00	Aug. 99	19 Sept. 96	do
	1192	Samuel W. Bryant †	Illinois	do	do	5 Sept. 96	do
	1193	Edward S. Jackson †	Atlanta	27 Aug. 00	do	22 May 96	do
	1194	William F. Bricker †	Vicksburg	1 Oct. 00	do	19 Sept. 96	do
	1195	Daniel P. Mannix †	Kearsarge	11 June 00	do	20 May 97	do
100	1196	Henry L. Wyman †	Frolic	1 Oct. 00	do	6 Sept. 95	do
	1197	Charles T. Wade †	Pampanga	6 July 00	do	5 Sept. 96	do
	1198	Frederick R. Naile †	Monterey	11 June 00	do	do	do
	1199	Emil P. Svarz †	Philadelphia	13 July 00	do	20 May 96	do
	1200	Arthur B. Keating †	Quiros	12 Nov. 00	do	19 Sept. 96	do
105	1201	Hollis T. Winston †	Marietta	12 July 00	do	5 Sept. 96	do
	1202	Wilbert Smith †	Albany	4 Sept. 00	do	6 July 96	do
	1203	James C. Kress †	Chicago	5 July 00	do	20 May 97	do
	1204	Harry K. Cage †	Alliance	6 Oct. 00	do	20 May 96	do
	1205	Robert Morris †	Philadelphia	14 July 00	do	5 Sept. 96	do
110	1206	John D. Wainwright †	Isla de Cuba	11 June 00	do	19 Sept. 96	do
	1207	Sinclair Gannon †	Machias	23 Nov. 00	do	3 June 96	do
	1208	George W. Steele, jr. †	San Francisco	10 July 00	do	do	do
	1209	Julius F. Hellweg †	Villalobos	do	do	5 Sept. 96	do
	1210	Stafford H. R. Doyle †	Kentucky	11 June 00	do	20 May 96	do
115	1211	William K. Riddle †	Isla de Luzon	12 June 00	do	5 Sept. 96	do
	1212	William S. Case †	Cincinnati	do	do	6 Sept. 95	do
	1213	John G. Church †	Philadelphia	1 Sept. 00	do	20 May 96	do
	1214	William N. Jeffers †	Helena	10 July 00	do	20 Sept. 95	do
	1215	Huntington Johnston †	Sick leave	20 Apr. 02	Apr. 02	19 Sept. 96	do
120	1216	Charles S. Freeman †	Commanding Urdaneta	10 July 00	Aug. 99	5 Sept. 96	do
	1217	John W. Timmons †	Machias	11 June 00	do	3 June 96	do
	1218	Herbert C. Cocke †	Albany	12 July 00	do	20 May 96	do
	1219	Robert L. Berry †	Kearsarge	11 June 00	do	do	do
	1220	Ward K. Wortman †	Massachusetts	12 June 00	do	5 Sept. 96	do

* Advanced for service other than in war with Spain. Does not become an additional number upon promotion.
† Subject to examination and rearrangement.

	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from —
21	Robert A. Abernathy †	Quiros	10 July 00	Aug. 99	5 Sept. 96	1 July 02	Tenn.
22	Hayne Ellis †	Albay	do	do	do	do	Ga.
23	Frank D. Berrien †	New Orleans	do	do	do	do	Iowa.
24	Carlos A. Gardiner †	Chicago	5 July 00	do	20 May 96	do	Ill.
25	James H. Comfort †	Commanding Basco	10 July 00	do	do	do	Mo.
26	Edison E. Scranton †	Ranger	13 July 00	do	do	do	Ohio.
27	Paul Foley †	Topeka	11 June 00	do	5 Sept. 96	do	N. Y.
28	Bayard T. Bulmer †	New York	10 July 00	do	do	do	Nev.
29	William V. Tomb †	Sick leave	20 July 01	July 01	do	do	Ark.
30	John W. Schoenfeld †	Monadnock	11 June 00	Aug. 99	6 July 96	do	N. Y.
31	Stanley Woods †	Don Juan de Austria	10 July 00	do	20 May 96	do	Ill.
32	Clarence L. Arnold †	Nashville	do	do	5 Sept. 96	do	Ind.
33	Edwin H. Dodd †	Philadelphia	12 July 00	do	do	do	Ill.
34	Luke E. Wright, jr. †	Asiatic Station	10 July 00	do	do	do	Tenn.
35	Charles P. Huff †	Philadelphia	14 July 00	do	do	do	Mo.
236	Charles R. Train †	Helena	10 July 00	do	do	do	N. Y.
237	George B. Landenberger †	Villalobos	11 June 00	do	20 May 96	do	Pa.
238	Hugo W. Osterhaus †	Annapolis	do	do	do	do	Va.
239	Robert T. Menner †	Yorktown	10 July 00	do	5 Sept. 96	do	Pa.
240	Benjamin G. Barthalow †	Chicago	5 July 00	do	do	do	Ohio.
241	Clarence E. Landram †	Panay	11 June 00	do	do	do	Ky.

† Subject to examination and rearrangement.

MIDSHIPMEN (125)

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW FORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDY 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.	Date of entry into the service.
	1301	Julius A. Furer	Columbia	13 June 02	June 02	10 Sept. 97
	1302	William B. Fogarty	do	14 May 02	May 02	20 Sept. 97
	1303	Clarence A. Conway	Yankton	3 Sept. 01	Aug. 00	10 Sept. 97
	1304	Ernest J. King	Illinois	18 Sept. 01	do	6 Sept. 97
5	1305	Sidney M. Henry	Columbia	29 Apr. 02	Apr. 02	do
	1306	Isaac I. Yates	Torpedo-boat Bagley	10 Sept. 01	Aug. 00	20 May 97
	1307	Lewis B. McBride	Columbia	26 Apr. 02	Apr. 02	6 Sept. 97
	1308	Byron A. Long	Abarenda	28 June 01	Aug. 00	10 Sept. 97
	1309	Alfred G. Howe	Solace	1 Sept. 01	do	20 May 97
10	1310	George C. Westervelt	Vixen	13 Sept. 01	do	do
	1311	William Norris	San Francisco	29 June 01	do	7 Sept. 97
	1312	Charles W. Fisher, jr	Iowa	28 June 01	do	1 Oct. 97
	1313	John T. Burwell	Wisconsin	29 June 01	do	20 May 97
	1314	James L. Ackerson	Iowa	28 June 01	do	do
15	1315	Raymond S. Keyes	Eagle	18 Sept. 01	do	10 Sept. 97
	1316	Ernest A. Brooks	Wisconsin	29 June 01	do	6 Sept. 97
	1317	Adolphus Andrews	Yankton	3 Sept. 01	do	7 Sept. 97
	1318	Frederick L. Oliver	Eagle	21 Aug. 01	do	8 Sept. 97
	1319	Thomas R. Kurtz	Calamianes	1 Aug. 01	do	6 Sept. 97
20	1320	Holden C. Richardson	Massachusetts	27 June 01	do	8 Sept. 97
	1321	Harold E. Cook	Illinois	16 Sept. 01	do	20 May 97
	1322	Merlyn G. Cook	Torpedo-boat Barney	4 Oct. 01	do	10 Sept. 97
	1323	John H. Walsh	Wisconsin	29 June 01	do	20 Sept. 97
	1324	John M. Enoch	Alliance	4 July 01	do	23 Sept. 97
25	1325	Rufus S. Manley	Vixen	14 Sept. 01	do	7 Sept. 97
	1326	John P. Jackson	Massachusetts	14 Aug. 01	do	do
	1327	Benyaurd B. Wygant	Kearsarge	27 June 01	do	20 Sept. 97
	1328	Manley H. Simons	San Francisco	28 June 01	do	20 May 97
	1329	Caspar Goodrich	Brooklyn	10 June 01	do	7 Sept. 97
30	1330	Ivan E. Bass	Wisconsin	29 June 01	do	20 May 97
	1331	William S. Pye	Eagle	2 May 02	Jan. 02	do
	1332	Roger Williams	Illinois	16 Sept. 01	Aug. 00	do
	1333	Burrell C. Allen	Wisconsin	6 July 01	do	7 Sept. 97
	1334	Charles L. Bruff	Illinois	16 Sept. 01	do	20 May 97
35	1335	Arthur P. Fairfield	Olympia	27 June 01	do	8 Sept. 97
	1336	John C. Fremont, jr	New York	16 Aug. 01	do	20 May 97
	1337	Edward E. Spafford	Alabama	27 June 01	do	9 Sept. 97
	1338	Newman K. Perry, jr	Wisconsin	1 July 01	do	do
	1339	John H. Furse	Isla de Cuba	1 Aug. 01	do	20 May 97
40	1340	Frank R. McCrary	New York	do	do	11 Sept. 97
	1341	Lewis S. Cox, jr	Massachusetts	27 June 01	do	20 Sept. 97
	1342	Edward C. Hamner, jr	Brooklyn	10 June 01	do	9 Sept. 97
	1343	Walter N. Vernou	Olympia	1 July 01	do	20 Sept. 97
	1344	Wallace Bertholf	Wisconsin	do	do	22 Sept. 97
45	1345	Percy W. Foote	Iowa	6 July 01	do	20 May 97
	1346	Orie W. Fowler	do	29 June 01	do	do
	1347	John F. Green	Mariveles	1 Aug. 01	do	7 Sept. 97
	1348	Frank McCommon	Kentucky	do	do	21 Sept. 97
	1349	Theodore A. Kittinger	Alabama	27 June 01	do	20 May 97
50	1350	George F. Neal	Kearsarge	do	do	do
	1351	William H. Allen	Kentucky	1 Aug. 01	do	do
	1352	Joseph L. Hileman	New York	do	do	10 Sept. 97
	1353	Guy Whitlock	Iowa	4 July 01	do	20 May 97
	1354	John Downs, jr	Kentucky	1 Aug. 01	do	8 Sept. 97
55	1355	George F. Blair	Alabama	27 June 01	do	do

Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Ap- pointed from—
1356	Owen H. Oakley	Kearsarge	27 June 01	Aug. 00	20 May 97	Nebr.
1357	John J. Hannigan	Torpedo-boat Shubrick	2 Sept. 01	do	9 Sept. 97	Ill.
1358	Charles T. Hutchins, jr.	Monongahela	15 June 01	do	20 Sept. 97	Pa.
1359	Jesse B. Gay	Wisconsin	29 June 01	do	9 Sept. 97	S. Dak.
1360	Guy W. S. Castle	Kentucky	1 Aug. 01	do	20 May 97	Wis.
1361	Garrard P. Nightingale	Solace	6 July 01	do	do	N. Y.
1362	William W. Galbraith	Massachusetts	28 June 01	do	do	Tenn.
1363	John J. Fitzpatrick	Olympia	22 June 01	do	8 Sept. 97	La.
1364	John V. Babcock	New York	1 Aug. 01	do	10 Sept. 97	Iowa.
1365	Rufus F. Zogbaum, jr.	Alabama	27 June 01	do	20 May 97	N. Y.
1366	John M. Caffery	Vixen	do	do	5 Sept. 96	La.
1367	Henry G. S. Wallace	Kearsarge	21 May 02	Aug. 01	27 Sept. 98	Colo.
1368	Horace S. Klyce	Solace	20 May 02	do	7 Sept. 98	Ark.
1369	Frank W. Sterling	do	do	do	24 Sept. 98	Ill.
1370	John W. Woodruff	Buffalo	2 June 02	do	8 Sept. 98	Mich.
1371	James O. Richardson	do	20 May 02	do	21 Sept. 88	Tex.
1372	Emory S. Land	Sick leave	22 May 02	do	9 Sept. 98	Wyo.
1373	Gilford Darst	Buffalo	2 June 02	do	21 Sept. 98	W. Va.
1374	Franklin W. Osburn	Oregon	20 May 02	do	27 Sept. 98	Oreg.
1375	Roe R. Adams	Solace	do	do	12 Sept. 98	Ill.
1376	Semmes Read	Olympia	2 June 02	do	3 Oct. 98	W. Va.
1377	Clayton M. Simmers	Buffalo	do	do	12 Sept. 98	Pa.
1378	Edwin G. Kintner	Olympia	21 May 02	do	do	Ind.
1379	Harry A. Baldrige	Solace	20 May 02	do	13 Sept. 98	Mo.
1380	James Reed, jr.	Alabama	21 May 02	do	8 Sept. 98	Ohio.
1381	William L. Pryor	Illinois	2 June 02	do	12 Sept. 98	Mo.
1382	George J. Meyers	Solace	20 May 02	do	23 May 98	Iowa.
1383	Edward J. Marquart	Oregon	do	do	7 Sept. 98	Ind.
1384	James P. Murdoch	Buffalo	27 May 02	do	10 Sept. 98	N. Y.
1385	Andrew A. Peterson	do	2 June 02	do	21 Sept. 98	N. Y.
1386	Donald C. Bingham	do	do	do	9 Sept. 98	Ala.
1387	Ralph M. Griswold	do	do	do	do	Mass.
1388	Leroy Brooks, jr.	do	do	do	8 Sept. 98	Ohio.
1389	Robert Wallace, jr.	do	do	do	12 Sept. 98	Ky.
1390	William W. Smith	do	do	do	8 Sept. 98	Ky.
1391	Francis S. Whitten	Solace	20 May 02	do	23 May 98	N. M.
1392	Gilbert J. Rowcliff	Buffalo	2 June 02	do	25 May 98	Ill.
1393	Lewis B. Porterfield	Illinois	do	do	8 Sept. 98	Ala.
1394	Thomas L. Ozburn	Wisconsin	20 May 02	do	21 May 98	Ill.
1395	Harold D. Childs	Olympia	3 June 02	do	12 Sept. 98	Vt.
1396	Walter G. Diman	Buffalo	2 June 02	do	do	Mass.
1397	James P. Lannon	do	do	do	do	Va.
1398	Richard Wainwright, jr.	Massachusetts	20 May 02	do	8 Sept. 98	At L.
1399	Frank C. Martin	Oregon	21 May 02	do	21 May 98	Ill.
1400	Ralph P. Craft	Solace	20 May 02	do	21 Sept. 98	Mo.
1401	Adolphus Staton	Buffalo	2 June 02	do	12 Sept. 98	N. C.
1402	Frank D. Hall	do	do	do	23 May 98	Ill.
1403	David A. Weaver	do	do	do	11 Sept. 97	Ga.
1404	Neil E. Nichols	do	do	do	20 May 98	Mich.
1405	James A. Campbell, jr.	do	do	do	8 Sept. 98	Pa.
1406	Charles W. Early	do	do	do	13 Sept. 98	Va.
1407	Otto C. Dowling	do	do	do	9 Sept. 98	Mass.
1408	Robert Henderson	Olympia	20 May 02	do	21 May 98	Mass.
1409	Julius C. Townsend	Solace	do	do	8 Sept. 98	Iowa.
1410	Wilson Brown, jr.	Buffalo	2 June 02	do	23 Sept. 98	N. J.
1411	Edward C. S. Parker	San Francisco	do	do	9 Sept. 98	N. H.
1412	Joseph O. Fisher	Buffalo	do	do	21 May 98	Me.
1413	William T. Conn, jr.	do	do	do	9 Sept. 98	Md.
1414	John H. Blackburn	Oregon	22 May 02	do	29 Sept. 98	Mass.
1415	Frank B. Freyer	Buffalo	2 June 02	do	23 May 98	Ga.
1416	Carlos Bean	Solace	21 May 02	do	12 Sept. 98	Tex.
1417	Oscar F. Cooper	Buffalo	2 June 02	do	26 May 98	N. C.
1418	Roscoe C. Davis	Oregon	22 May 02	do	22 Sept. 98	Ky.
1419	Kirby B. Crittenden	Michigan	— June 02	do	14 Mar. 99	Mo.
1420	Earl P. Finney	Solace	20 May 02	do	17 Sept. 98	Wis.
1421	William D. Puleston	Kearsarge	21 May 02	do	7 Sept. 98	Fla.
1422	Merritt S. Corning	Buffalo	2 June 02	do	10 Sept. 98	N. Y.
1423	Charles S. Kerrick	Oregon	23 May 02	do	11 Sept. 97	Cal.
1424	William J. Moses	Illinois	2 June 02	do	3 June 98	N. Y.
1425	George P. Brown	Naval Academy	29 Aug. 01	do	13 Sept. 98	Cal.

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.	Date of entry into the service.	Date of present commission.
		<i>Rank of Captain.</i>					
5	1601	George F. Winslow.....	Nav. recruit. rend., Boston	1 Oct. 01	Feb. 96	26 July 62	23 Jan. 98
	1602	Hosea J. Babin.....	Nav. hosp., New York....	18 Aug. 00	June 97	10 Feb. 65	7 May 98
	1603	Joseph B. Parker.....	Nav. hosp., Philadelphia.	1 Apr. 01	Aug. 94	16 Mar. 63	18 June 98
	1604	Abel F. Price.....	Nav. hosp., Washington..	1 Dec. 99	July 99	10 Nov. 68	9 Apr. 98
	1605	James A. Hawke.....	Nav. hosp., Mare Island..	8 Oct. 00	June 97	24 June 67	24 Sept. 98
10	1606	Robert A. Marmion.....	Pres. Med. Ex. Boards....	2 Apr. 01	June 96	26 Mar. 68	25 Oct. 99
	1607	Dwight Dickinson.....	Naval hospital, Boston....	15 Oct. 01	Dec. 99	21 Apr. 69	11 Nov. 99
	1608	William G. Farwell.....	Marine recruit off. Phila.	27 Apr. 01	Jan. 96	10 Nov. 68	22 Jan. 01
	1609	John C. Wise.....	Mem. Ex. & Ret. Boards..	1 Nov. 99	Mar. 99	28 Apr. 70	7 Feb. 01
	1610	George P. Bradley.....	Museum of Hygiene.....	15 Nov. 00	Mar. 97	7 Sept. 70	31 May 01
15	1611	Charles U. Gravatt.....	Museum of Hygiene.....	— July 02	May 99	27 Sept. 70	24 Aug. 01
	1612	Paul Fitzsimons.....	Naval hospital, Newport.	17 July 00	May 00	19 Dec. 71	19 Nov. 01
	1613	William S. Dixon.....	Naval dispensary.....	15 Feb. 02	Mar. 98	27 Jan. 71	28 Apr. 01
	1614	Remus C. Persons.....	Marine recruit. off., N. Y.	11 Sept. 01	May 01	5 Mar. 72	3 Nov. 01
	1615	Nelson M. Ferebee.....	Naval hospital, Norfolk..	1 Feb. 99	Sept. 98	12 Sept. 72	26 Jan. 02

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.	Date of entry into the service.	Date of present commission.
		<i>Rank of Commander.</i>					
5	1616	James R. Waggener.....	Mar. recruit. off., Boston..	8 Mar. 02	Apr. 01	29 July 72	9 Apr. 99
	1617	Thomas H. Streets.....	Naval laboratory, N. Y....	8 Mar. 00	Mar. 00	12 Apr. 72	16 Apr. 99
	1618	Manly H. Simons.....	Iowa (fleet).....	1 Mar. 00	Oct. 99	28 May 72	24 Sept. 99
	1619	John C. Boyd.....	Mem. Ex. & Ret. Boards..	19 May 02	May 02	3 Apr. 73	25 Oct. 99
	1620	George E. H. Harmon.....	Naval hosp., Yokohama..	21 May 98	Apr. 94	20 Dec. 73	11 Nov. 99
10	1621	Howard Wells.....	Navy-yard, Boston.....	14 Sept. 01	Aug. 01	10 Dec. 73	15 Jan. 00
	1622	Daniel N. Bertolette.....	New York (fleet).....	16 Feb. 01	Apr. 97	23 June 73	22 Jan. 00
	1623	Ezra Z. Derr.....	Illinois (fleet).....	3 Aug. 01	May 97	3 Mar. 73	7 Feb. 00
	1624	Franklin B. Stephenson.....	Navy-yard, Portsmouth †.	25 Oct. 00	Sept. 00	14 Mar. 73	31 May 00
	1625	Presley M. Hixey*.....	Chief Bu. Med. & Surgery.	5 Feb. 02	Dec. 95	28 Jan. 74	24 Aug. 00
15	1626	Walter A. McClurg.....	Keearsarge (fleet).....	25 Jan. 02	Dec. 00	8 Feb. 74	19 Nov. 00
	1627	Cumberland G. Herndon.....	Navy-yard, Washington..	8 Oct. 00	Apr. 99	3 May 74	28 Apr. 01
	1628	Lucien G. Heneberger.....	Brooklyn.....	29 June 02	Nov. 99	17 June 74	29 Oct. 01
	1629	Edward H. Green.....	Wisconsin (fleet).....	14 June 02	Nov. 01	11 Mar. 75	3 Nov. 01
	1630	Samuel H. Dickson.....	Mar. bar., Washington †.	8 Oct. 00	May 99	19 Mar. 75	26 Jan. 02

SURGEONS (56).

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.	Date of entry into the service.	Date of present commission.
		<i>Rank of Lieutenant-Commander (22).</i>					
5	1631	David O. Lewis.....	Pensacola.....	5 Feb. 02	Nov. 01	8 Apr. 74	22 Jan. 91
	1632	Howard E. Ames.....	Olympia.....	20 Feb. 00	July 97	10 Apr. 75	19 Mar. 91
	1633	Frank Anderson.....	Alabama.....	9 Nov. 01	Sept. 00	24 May 75	14 Nov. 91
	1634	Phillips A. Lovering.....	Navy-yard, Mare Island..	23 Oct. 99	June 99	18 June 75	4 Dec. 91
	1635	William R. Du Bose.....	Solace.....	21 Feb. 01	July 98	16 Oct. 75	1 Nov. 92
10	1636	Charles T. Hibbett.....	Waiting orders.....	24 June 02	June 02	15 Jan. 75	26 Dec. 92
	1637	Nelson H. Drake.....	Philadelphia.....	18 Dec. 01	Mar. 99	26 Feb. 76	4 Mar. 93
	1638	Henry G. Beyer.....	Prarie.....	9 Nov. 01	Feb. 99	19 May 76	11 May 93
	1639	John M. Steele.....	Massachusetts.....	15 May 02	Mar. 99	8 June 75	.....do.....
	1640	James E. Gardner.....	Asiatic Station.....	9 July 01	Jan. 99	3 July 76	15 Aug. 93
15	1641	Millard H. Crawford.....	Chicago.....	16 Sept. 01	Dec. 98	1 Nov. 76	21 Aug. 93
	1642	George P. Lumsden.....	Kentucky.....	15 May 00	Jan. 97	2 Nov. 76	12 May 94

* Surgeon-General, with rank of Rear-Admiral. † Also duty at naval hospital.

‡ Also member Medical Examining Board.

SURGEONS—Continued.

Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
James C. Byrnes.....	Navy-yard, New York....	1 Oct. 00	Oct. 00	2 Nov. 76	25 Feb. 95	D. C.
Samuel H. Griffith.....	Mem. Medical Ex. Board	10 Oct. 01	Feb. 01	15 Dec. 77	30 Mar. 95	Pa.
Averley C. H. Russell.....	Leave of absence.....	— July 02	July 00	3 June 79	8 June 95	Ga.
Clement Biddle.....	Recruiting rendz., Phila.	5 June 02	June 02	18 June 78	26 July 95	Pa.
Henry T. Percy.....	Indiana.....	7 June 02	Nov. 99	31 May 73	29 Sept. 95	Pa.
Emlyn H. Marsteller.....	Under suspension.....	19 Apr. 02	June 99	12 Jan. 76	22 June 94	Va.
James D. Gatewood.....	Asst. to Bu. Med. & Surgery	8 May 00	Mar. 00	6 July 80	23 Feb. 96	Va.
Oliver Diehl.....	Navy-yard, League Island	21 May 01	Feb. 01	.....do.....	20 Mar. 96	Pa.
John M. Edgar.....	Wabash.....	24 Oct. 01	Sept. 01	9 July 81	3 Sept. 96	Pa.
Philip Leach.....	Columbia.....	26 Oct. 01	July 01	.....do.....	15 Nov. 96	Ill.
<i>Rank of Lieutenant (34).</i>						
Lloyd W. Curtis.....	Buffalo.....	10 June 01	Jan. 99	6 July 82	16 Feb. 97	N. J.
Henry B. Fitts.....	Nav. hosp., Sitka, Alaska	1 July 99	Dec. 96	.....do.....	23 Mar. 97	Va.
Victor C. B. Means.....	Monterey.....	15 Nov. 01	Sept. 98	3 June 84	6 June 97	N. C.
Frederick J. B. Cordeiro.....	Constellation.....	3 Mar. 02	June 01	26 June 84	19 Oct. 97	Mass.
Francis W. F. Wieber.....	Naval Academy.....	13 June 01	.....do.....	3 Nov. 84	6 Nov. 97	N. Y.
Oliver D. Norton.....	Minneapolis.....	18 Mar. 02	Jan. 02	22 Apr. 85	23 Jan. 98	Ohio.
Frederick A. Hesler.....	Asiatic Station.....	30 June 00	Mar. 98	3 June 84	7 May 98	Ill.
Issaah W. Kite.....	Navy-yard, Norfolk.....	18 Jan. 02	Nov. 01	1 Apr. 86	2 Sept. 98	Va.
Andrew R. Wentworth..	Albany.....	6 Mar. 01	Oct. 98	22 Apr. 85	9 Oct. 98	Me.
Corbin J. Decker.....	Mar. rec'g. off., San Franc.	25 Sept. 01	July 01	17 June 86	12 Dec. 98	N. J.
Thomas A. Berryhill.....	Sick leave.....	2 July 01	May 00	.....do.....	9 Apr. 99	Pa.
Eugene P. Stone.....	Mayflower.....	20 Apr. 01	Sept. 98	5 Aug. 86	16 Apr. 99	Mass.
George Pickrell.....	Naval dispensary.....	29 Oct. 01	June 00	16 Jan. 88	19 Sept. 99	Va.
Rand P. Crandall.....	En route to nav. sta. Guam	1 July 02	Oct. 99	17 Jan. 88	24 Sept. 99	Pa.
Hatton N. T. Harris.....	Monocacy.....	29 May 00	Apr. 96	13 June 87	21 Oct. 99	Va.
John F. Urie.....	Naval dispensary.....	12 Mar. 02	Apr. 01	3 July 88	25 Oct. 99	Mass.
Albert M. D. McCormick..	Naval Academy.....	12 Feb. 01	Sept. 00	23 July 88	11 Nov. 99	Va.
Will F. Arnold.....	Trtmt. hosp., Yokohama	— May 02	May 02	18 Aug. 88	22 Jan. 00	Tenn.
George B. Wilson.....	Dixie.....	28 Nov. 99	June 97	1 Feb. 89	7 Feb. 00	Me.
Charles F. Stokes.....	Oregon.....	2 Apr. 00	Nov. 98	.....do.....	31 May 00	N. Y.
Edward R. Stitt.....	Hartford.....	2 Oct. 99	June 96	23 Mar. 89	7 June 00	S. C.
Manley F. Gates.....	Atlanta.....	15 Sept. 00	Sept. 97	27 Mar. 89	.....do.....	N. Y.
Charles H. T. Lowndes..	Naval sta., San Juan, P. R.	14 Feb. 01	Dec. 99	30 Mar. 89	.....do.....	Md.
George H. Barber.....	Monongahela.....	20 Feb. 00	Mar. 99	23 May 89	.....do.....	Conn.
George Rothganger.....	San Francisco.....	2 Jan. 02	Aug. 99	24 May 89	.....do.....	Cal.
George T. Smith.....	Puritan.....	16 June 00	Oct. 98	3 June 89	24 Aug. 00	Va.
George A. Lung.....	Waiting orders.....	4 May 02	Apr. 02	18 Aug. 88	1 Nov. 00	N. Y.
Luther L. Von Wedekind..	Cincinnati.....	2 Dec. 01	July 99	3 Nov. 88	19 Nov. 00	N. Y.
Edward S. Bogert, jr....	Nav. rec'g. rendz., Buffalo*	27 Mar. 02	Mar. 02	16 Apr. 90	16 Dec. 00	N. Y.
Leckinski W. Spratling..	Naval hosp., Portsmouth.	31 Mar. 02	Dec. 01	.....do.....	28 Apr. 01	Ala.
Robert M. Kennedy.....	Franklin.....	11 Nov. 01	Sept. 01	18 June 90	29 Oct. 01	Pa.
Norman J. Blackwood.....	Alliance.....	22 Apr. 01	Aug. 98	7 July 90	3 Nov. 01	Pa.
William C. Braisted.....	Naval hospital, New York	17 Jan. 02	Jan. 02	24 Sept. 90	26 Jan. 02	Mich.
NOT IN THE LINE OF PROMOTION.						
James G. Field.....	Recruit'g duty (Bu. Nav.)	22 May 02	June 91	23 May 87	19 May 02	Colo.

PASSED ASSISTANT SURGEONS (57).

<i>Rank of Lieutenant (29).</i>						
Sheldon G. Evans.....	Naval station, Port Royal.	29 June 02	Oct. 01	18 Nov. 90	18 Nov. 93	Md.
Adrian R. Alfred.....	Monadnock.....	23 Jan. 00	Aug. 97	24 Nov. 90	24 Nov. 93	Mich.
John E. Page.....	Waiting orders.....	1 May 02	Mar. 99	18 June 90	18 June 94	Va.
Middleton S. Guest.....	New Orleans.....	17 Oct. 01	June 99	19 Nov. 91	19 Nov. 94	D. C.
Joseph A. Guthrie.....	Asiatic Station.....	18 Feb. 01	June 98	27 Jan. 92	27 Jan. 95	Va.
Charles M. De Valin.....	Rainbow.....	2 Dec. 01	May 99	.....do.....	.....do.....	D. C.
Charles P. Bagg.....	Yorktown.....	21 Oct. 99	Apr. 98	17 Mar. 92	17 Mar. 95	Cal.

*Also marine recruiting office.

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.	Date of entry into the service.	Date present commission
10	1694	Carl De W. Brownell	Naval hospital, Boston	21 June 00	Apr. 00	6 Apr. 91	6 Apr. 91
	1695	Henry D. Wilson	Asiatic Station	15 Mar. 02	Aug. 99	22 Apr. 92	22 Apr. 92
	1696	Lewis Morris	Naval hosp., Philadelphia	17 Apr. 01	Sept. 00	27 June 91	27 June 91
15	1697	John M. Moore	Indiana	14 Oct. 01	June 99	11 Nov. 92	11 Nov. 92
	1698	Edward M. Shipp	Celtic	15 July 01	Mar. 99	20 Mar. 93	20 Mar. 93
	1699	Charles E. Riggs	Dolphin	— July 02	Oct. 99	13 Apr. 93	13 Apr. 93
	1700	James F. Leys	Naval hospital, Newport ..	8 Oct. 00	Apr. 00	22 June 93	22 June 93
	1701	Frank C. Cook	Naval hosp., Washington ..	10 July 00	May 00	22 Dec. 93	22 Dec. 93
	1702	Ammen Farenholt	Independence	19 Oct. 01	July 01	29 May 94	29 May 94
20	1703	Charles P. Kindleberger ..	Iowa	10 Oct. 99	May 98	9 July 94	9 July 94
	1704	Arthur W. Dunbar	Navy-yard, Puget Sound ..	3 Nov. 01	Nov. 00	10 Oct. 94	10 Oct. 94
	1705	Theodore W. Richards	Bu. Med. and Surgery	22 Dec. 00	Dec. 00	12 Nov. 94	12 Nov. 94
	1706	Reginald K. Smith	Wisconsin	4 Feb. 01	Sept. 98	3 Apr. 95	3 Apr. 95
25	1707	Jacob C. Rosenbleuth	Wilmington	1 May 00	...do...	14 Oct. 95	14 Oct. 95
	1708	Moulton K. Johnson	Naval station, Guam	2 Aug. 99	...do...	12 Nov. 95	12 Nov. 95
	1709	William M. Wheeler	Alabama	7 May 00	Oct. 99	27 May 96	27 May 96
	1710	Robert S. Blakeman	Sick leave	18 June 02	June 02	...do...	...do...
	1711	Middleton S. Elliott	Kentucky	14 Nov. 00	May 99	6 Oct. 96	6 Oct. 96
30	1712	Frank L. Pleadwell	Kearsage	17 Dec. 00	Aug. 99	24 Oct. 96	24 Oct. 96
	1713	Dudley N. Carpenter	Illinois	16 Sept. 01	Nov. 99	...do...	...do...
	1714	Daniel H. Morgan	Philadelphia	26 Oct. 01	Jan. 00	27 Nov. 96	27 Nov. 96
	1715	James C. Pryor	Massachusetts	15 May 02	Dec. 00	27 Feb. 97	27 Feb. 97
	1716	Washington B. Grove	San Francisco	8 Jan 02	July 00	3 June 97	3 June 97
			<i>Rank of Lieutenant (junior grade) (28).</i>				
35	1717	Raymond Spear	Wheeling	5 Dec. 00	Oct. 99	22 June 97	22 June 97
	1718	Harold H. Haas	Mar. dch., Cuelbra, Cuba ..	4 Dec. 01	Dec. 00	28 Dec. 97	28 Dec. 97
	1719	Edward V. Armstrong	Sick leave	28 Mar. 02	July 00	5 Apr. 98	5 Apr. 98
	1720	William H. Bucher	Dixie	22 July 01	June 00	...do...	...do...
	1721	Edgar Thompson	Charleston Exposition* ..	3 Dec. 01	Sept. 01	19 Apr. 98	19 Apr. 98
40	1722	Elon O. Huntington	Naval hospital, New York ..	11 Jan. 02	July 01	24 May 98	24 May 98
	1723	John B. Dennis	Hartford	16 June 02	Aug. 01	20 May 98	20 May 98
	1724	Ralph T. Orvis	Michigan	27 Dec. 01	Mar. 01	27 May 98	27 May 98
	1725	David B. Kerr	Recruiting duty (Bu. Nav.)	5 June 02	Oct. 01	1 June 98	1 June 98
	1726	Charles A. Crawford	Naval hospital, Boston	13 Sept. 01	Mar. 01	...do...	...do...
45	1727	Eugene J. Grow	Navy-yard, New York	9 Oct. 01	Oct. 01	8 June 98	8 June 98
	1728	Alfred G. Grunwell	Naval hospital, Norfolk	1 Nov. 01	Sept. 01	7 July 98	7 July 98
	1729	Cary D. Langhorne	Nav. hosp., Philadelphia	13 Oct. 01	...do...	...do...	...do...
	1730	Joseph C. Thompson †	Mar. detach., Dry Tortugas	27 Dec. 01	Oct. 00	19 July 97	19 July 97
	1731	Frederick L. Benton	Recruiting duty (Bu. Nav.)	31 May 02	Sept. 01	21 July 98	21 July 98
50	1732	Will M. Garton .....	...do	— July 02	...do...	27 July 98	27 July 98
	1733	Frank E. McCullough	Naval hosp., Mare Island ..	30 Oct. 01	Oct. 01	10 Aug. 98	10 Aug. 98
	1734	Francis M. Furlong	Naval hospital, Norfolk	14 Feb. 02	Aug. 01	13 June 98	16 Sept. 98
	1735	Granville L. Angeny	Lancaster	— July 02	July 01	16 Sept. 98	...do...
	1736	William H. Bell	Chesapeake	20 May 02	Sept. 01	16 Sept. 98	16 Sept. 98
55	1737	Holton C. Curl	Nav. hosp., Mare Island	12 Apr. 02	Feb. 02	18 June 98	14 Oct. 98
	1738	William L. Bell †	Recruiting duty (Bu. Nav.)	14 Apr. 02	...do...	...do...	16 Nov. 98
	1739	Richmond C. Holcomb † ..	Waiting orders	1 July 02	June 02	2 Dec. 98	2 Dec. 98
	1740	Edward G. Parker	Pensacola	7 Feb. 02	Nov. 01	10 Jan. 99	10 Jan. 99
	1741	Thomas McC. Lippitt †	Navy-yard, Washington	1 June 01	Oct. 00	27 June 98	27 June 98
	1742	Barton L. Wright †	Tr. gen. hosp., Ft. Bayard ..	— June 02	Jan. 02	13 June 98	13 June 98
	1743	Ralph W. Plummer †	Waiting orders	29 Apr. 02	Apr. 02	17 June 99	17 June 99

* Also duty with marine detachment and recruiting office, Charleston, S. C.

† Subject to examination and confirmation.

‡ Date of entry as assistant surgeon for temporary service.

§ Advanced for service other than in war with Spain. Does not become an additional number upon

¶ Confirmed as a passed assistant surgeon to take rank after Elon O. Huntington, to correct an error which occurred upon original appointment as an assistant surgeon.

ASSISTANT SURGEONS (53).

Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
<i>Rank of Lieutenant (junior grade).</i>						
Henry E. Odell.....	Asiatic Station.....	8 Nov. 99	1st cruise	* 2 June 98	8 Nov. 99	Ohio.
James S. Taylor.....	Naval hosp., Yokohama.....	31 Dec. 99	do	*29 June 98	do	Va.
Joseph A. Murphy.....	Don Juan de Austria.....	11 Oct. 00	do	3 Jan. 00	do	Pa.
John T. Kennedy.....	Helena.....	6 June 00	do	15 Jan. 00	do	Conn.
Karl Ohnesorg.....	Vicksburg.....	1 May 00	do	27 Jan. 00	do	Conn.
Charles N. Fiske.....	Mohican.....	18 Dec. 00	do	15 May 00	do	Mass.
John J. Snyder.....	Torpedo station.....	10 May 02	Oct. 01	*25 Apr. 98	7 June 00	Pa.
Henry A. Dunn.....	Marine barracks, Cavite.....	1 Oct. 00	July 99	*do	do	D. C.
Allan Stuart.....	Yankton.....	9 Sept. 99	1st cruise	*do	do	S. C.
Edward M. Blackwell.....	Columbia.....	8 Jan. 02	July 01	*do	do	Va.
William H. Ullsh.....	Sick leave.....	24 May 02	Jan. 02	*12 May 98	do	Pa.
Mack V. Stone.....	Constellation.....	21 Apr. 02	May 01	*24 May 98	do	Cal.
George F. Freeman.....	Essex.....	12 May 00	Feb. 99	*13 June 98	do	Mass.
Raphael O. Marcour.....	Abarenda.....	4 May 01	Jan. 99	*29 June 98	do	La.
James H. Payne, jr.....	Brooklyn.....	25 Aug. 00	Jan. 00	*do	do	Mass.
Jacob Stepp.....	Isla de Luzon.....	4 Apr. 00	Feb. 99	* 8 July 98	do	Mass.
Charles H. De Lancy.....	Buffalo.....	14 Aug. 00	May 00	*do	do	N. Y.
Fred M. Bogan.....	Machias.....	18 Aug. 99	Mar. 99	*13 July 98	do	D. C.
Rice K. McClanahan.....	Asiatic Station.....	1 Dec. 00	Feb. 99	*do	do	Va.
Warren E. G. High.....	Glacier.....	13 Sept. 00	Apr. 00	*do	do	Pa.
Macomb K. Elmer.....	Ranger.....	2 Oct. 00	1st cruise	18 July 00	do	Pa.
Robert E. Ledbetter.....	Chicago.....	3 Apr. 01	do	19 Oct. 00	do	Tex.
Charles St. J. Butler.....	Fish Com. str. Albatross.....	20 Dec. 00	do	26 Oct. 00	do	Tenn.
Richard B. Williams.....	Kearsarge.....	24 June 01	do	17 Nov. 00	do	Va.
Samuel S. Rodman.....	Alert.....	23 Mar. 01	do	14 Dec. 00	do	Ky.
John M. Brister.....	Frolic.....	25 June 01	do	do	do	Pa.
Herbert O. Shiffert.....	Nashville.....	15 Apr. 01	do	26 Dec. 00	do	Pa.
Allan E. Peck.....	Annapolis.....	16 Aug. 01	do	27 Mar. 01	do	Cal.
Charles G. Smith.....	Marietta.....	1 July 01	do	12 Apr. 01	do	Va.
John H. Iden.....	Lancaster.....	8 July 01	do	4 May 01	do	Va.
John F. Murphy.....	Asiatic Station.....	5 Oct. 01	do	18 May 01	do	Mich.
William Seaman.....	Naval hosp., Yokohama.....	18 Oct. 01	do	do	do	Mass.
Royall R. Richardson.....	Vixen.....	18 Sept. 01	do	do	do	Va.
Frederick A. Asserson.....	New York.....	16 Aug. 01	do	do	do	N. Y.
Jesse W. Backus.....	Princeton.....	do	do	do	do	Mich.
George M. Mayers.....	Isla de Cuba.....	1 Dec. 01	do	1 June 01	do	W. Va.
Herbert M. Tolfree.....	Naval station, Guam.....	17 Oct. 01	do	14 June 01	do	N. Y.
Roger T. Atkinson.....	Prairie.....	9 Nov. 01	do	22 June 01	do	Mass.
Alfred W. Balch.....	Monongahela.....	28 Aug. 01	do	do	do	Mass.
Paul E. McDonnold.....	Olympia.....	16 Mar. 02	do	2 July 01	do	Ky.
Russell M. Young.....	Asiatic Station.....	4 Jan. 02	do	do	do	Iowa.
Louis W. Bishop.....	do.....	1 Dec. 01	do	28 Sept. 01	do	N. Y.
Archibald M. Fauntleroy.....	Scorpion.....	July 02	do	do	do	Va.
Ulys R. Webb.....	Iris.....	7 Feb. 02	do	11 Oct. 01	do	Tenn.
Charles M. Oman.....	Asiatic Station.....	1 Apr. 02	do	18 Dec. 01	do	Pa.
Walter E. Griffin.....	do.....	16 Apr. 02	do	20 Feb. 02	do	Mich.
Robert A. Bachmann.....	Naval Academy.....	7 Apr. 02	do	20 Mar. 02	do	Pa.
Francis M. Munson.....	Naval hospital, Norfolk.....	23 Apr. 02	do	5 Apr. 02	do	Del.
Earle M. Brown.....	Naval hosp., Mare Island.....	20 June 02	do	8 May 02	do	Cal.
Howard F. Strine.....	Naval hospital, Norfolk.....	24 May 02	do	do	do	Pa.
Robert E. Hoyt.....	Wabash.....	26 May 02	do	do	do	N. H.
Joseph P. Traynor.....	Naval hosp., New York.....	28 May 02	do	do	do	Me.
Richard H. Creel.....	Waiting orders.....	1 July 02	do	1 July 02	do	Mo.

* 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.	Date of entry into the service.	Date of present commission.
		<i>Rank of Captain.</i>					
	1901	Albert S. Kenny *.....	Chief Bu. Supps. & Accts.	5 May 99	May 95	19 Mar. 62	26 Sept.
	1902	Arthur Burtis	Navy pay off., New York.	1 July 02	July 99	14 July 62	5 May
	1903	Edwin Putnam	G. stk., n. yd., New York.	1 June 99	Oct. 91	20 Sept. 62	7 May
5	1904	Robert P. Lisle	Navy pay off., Philadelp ^a	19 Apr. 00	Oct. 98	2 Nov. 63	6 June
	1905	Leonard A. Fralley	Navy pay off., Washington	30 Nov. 01	Sept. 98	20 Aug. 64	29 Aug.
	1906	Albert W. Bacon	G. stk., n. yd., Mare Island	5 Feb. 97	Jan. 97	7 Nov. 63	10 July
	1907	Joseph Foster	G. stk., n. yd., Portsmouth	12 Dec. 01	July 01	19 Oct. 63	27 Aug.
	1908	Theodore S. Thompson	Navy pay off., Portsmouth	15 Apr. 02	Oct. 98	9 Oct. 63	21 Sept.
	1909	William J. Thomson	Navy pay office, Seattle	1 Aug. 01	Apr. 00	29 Mar. 65	29 Mar.
10	1910	John B. Redfield	Naval Home	27 June 02	Feb. 02	16 Jan. 65	10 Apr.
	1911	Iehabod G. Hobbs	Navy pay off., Newport †	10 July 00	Oct. 99	31 Aug. 64	28 Apr.
	1912	Henry T. B. Harris	Waiting orders	14 June 02	May 02	1 Nov. 64	13 June
	1913	Stephen Rand †	Mem. bd., tor. bt. accts.	28 Feb. 02	May 97	12 Aug. 69	1 July

PAY INSPECTORS (14).

(One additional in grade.)

		<i>Rank of Commander.</i>					
	1914	Lawrence G. Boggs	Navy-yard, New York	1 Sept. 00	Mar. 00	24 Sept. 69	12 Nov.
	1915	Samuel R. Colhoun	Iowa (fleet)	1 Aug. 01	Sept. 98	28 Sept. 69	23 Dec.
	1916	Josiah R. Stanton	Navy pay off., San Fran ..	1 Feb. 02	Aug. 01	25 Mar. 70	20 Jan.
5	1917	James A. Ring	G. stk., navy-yd., Norfolk	1 Sept. 00	July 00	24 Jan. 70	10 Jul.
	1918	James E. Cann	Wisconsin (fleet)	1 July 02	Aug. 99	14 July 70	13 Jan.
	1919	John N. Speel	Illinois (fleet)	15 Apr. 02	May 98	1 July 75	4 Mar.
	1920	Reah Frazer	G. stk., n. yd., League Isld.	1 Sept. 99	Aug. 99	15 July 75	27 Aug.
	1921	Hiram E. Drury	New York (fleet)	10 Oct. 00	Jan. 98	8 Sept. 76	21 Sept.
10	1922	Charles W. Littlefield	Kearsarge (fleet)	1 July 01	Sept. 98	.....do	29 Mar.
	1923	William W. Galt §	Navy pay office, Norfolk	1 Feb. 02	Mar. 99	25 Jan. 78	10 Apr.
	1924	Arthur Peterson	Navy-yard, League Isld ¶	1 May 02	Aug. 99	23 Feb. 77	.....do
	1925	John C. Sullivan †	Settling accounts	1 July 02	July 02	13 July 70	28 Apr.
	1926	John R. Martin †	Asiatic Station	1 Jan. 02	July 99	14 June 78	13 June
	1927	Charles M. Ray** .....	.....do	16 Feb. 01	Aug. 00	3 Mar. 79	1 July

PAYMASTERS (40).

		<i>Rank of Lieutenant-Commander (12).</i>					
	1928	Mitchell C. McDonald	Naval hosp., Yokohama ..	18 July 96	Nov. 94	3 Mar. 79	7 Apr.
	1929	Eustace B. Rogers	Chg. clothing facty., N. Y.	7 Feb. 01	Sept. 00	.....do	24 Mar.
	1930	Leeds C. Kerr	Philadelphia	30 June 00	Mar. 99	16 June 80	30 Mar.
5	1931	Richard T. M. Ball	Wabash †	15 May 01	Oct. 00	.....do	10 Apr.
	1932	Charles S. Williams	G. stk., navy-yd., Boston	11 Apr. 99	Dec. 98	.....do	13 July
	1933	Thomas J. Cowie	Chicago	30 Apr. 02	Apr. 97	.....do	11 Sept.

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

† Subject to confirmation.

‡ Also has accounts of Narragansett Bay coal depot.

§ Additional number in grade.

¶ Also has accounts of receiving-ship *Minneapolis*.‡ Also has accounts of *Scorpion*.

** Subject to examination and confirmation.

PAYMASTERS—Continued.

Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the regular service.	Date of present commission.	Appointed from—
John S. Carpenter	G. stk., n. y., Washington..	15 Nov. 01	Nov. 00	29 Oct. 81	14 Aug. 96	Ky.
Livingston Hunt	Kentucky	do	Nov. 98	do	10 Oct. 96	N. Y.
John A. Mudd	Gen'l Insp., Pay Corps....	10 Apr. 02	Mar. 96	do	1 Nov. 96	Mo.
George W. Simpson	Asst. to Bu. Sup. and Accts	21 Aug. 99	July 99	1 Apr. 82	26 Sept. 97	N. Y.
Harry R. Sullivan	Sick leave	7 June 02	Oct. 01	16 June 80	1 Nov. 97	Ohio.
Samuel L. Heap	Navy-yard, Washington ..	1 Nov. 01	Aug. 01	1 Apr. 82	5 Feb. 98	D. C.
John Q. Lovell	Leave of absence	22 May 02	Oct. 00	26 July 82	12 Feb. 98	La.
<i>Rank of Lieutenant (28).</i>						
James S. Phillips	Navy-yard, Norfolk	1 Jan. 02	Oct. 01	21 Oct. 82	15 Mar. 98	Kans.
Thomas S. Jewett	Glacier	5 Apr. 99	Jan. 95	14 Mar. 92	30 Mar. 98	Mo.
Henry E. Jewett*	Settling accounts	17 June 02	May 02	27 May 92	9 Apr. 99	N. J.
Frank T. Arms	Columbia	30 Apr. 00	Mar. 00	14 Mar. 92	15 June 98	Conn.
Thomas H. Hicks	Bu. Sup. and Accounts	12 May 99	May 97	27 May 92	10 July 98	Md.
Ziba W. Reynolds	Asst. g. stk., n. y., Norfolk	10 Aug. 00	Dec. 99	do	23 Apr. 99	Pa.
Eugene D. Ryan	Under suspension	19 Apr. 02	Nov. 99	29 July 92	3 May 99	N. Y.
Samuel McGowan	Alabama	30 June 00	Apr. 97	15 Mar. 94	5 May 99	S. C.
Henry A. Dent	San Francisco	2 Jan. 02	Oct. 99	do	7 May 99	Ala.
Walter L. Wilson	Olympia	25 Jan. 02	Jan. 99	do	6 June 99	W. Va.
Willis B. Wilcox	Torpedostation, Newport.	31 Aug. 01	Mar. 99	29 Oct. 81	9 July 97	Iowa.
William J. Littell	Massachusetts	1 Sept. 00	Dec. 97	15 Mar. 94	1 Sept. 99	N. Y.
Philip V. Mohun	Albany	24 Jan. 00	Nov. 97	do	15 Sept. 99	D. C.
Martin M. Ramsay	Puritan	16 Sept. 01	Oct. 98	22 Aug. 94	12 Nov. 99	D. C.
Joseph J. Cheatham	A. g. stk., n. y., New York	26 Mar. 00	Nov. 98	do	23 Dec. 99	Tenn.
Richard Hatton	Indiana	16 Sept. 01	Oct. 00	2 Mar. 95	20 Jan. 00	Iowa.
Barron P. Du Bois	Cincinnati	2 Dec. 01	Sept. 99	23 May 95	10 July 00	N. J.
Harry E. Biscoe	Oregon	15 Aug. 01	Nov. 98	28 Aug. 95	13 Jan. 01	Mich.
George G. Seibels	Lancaster	1 May 01	Feb. 00	31 Aug. 96	4 Mar. 01	Ala.
Edmund W. Bonnaffon	A. g. stk., n. y., New York	12 May 02	Aug. 00	7 Nov. 96	27 Aug. 01	Pa.
Joseph Fyfe	Asst. g. stk., n. y., Boston	1 Sept. 00	July 00	28 Dec. 96	21 Sept. 01	Mass.
John Irwin, jr.	Essex	20 Dec. 95	1st cruise	5 Sept. 95	29 Mar. 02	Cal.
John H. Merriam	Mayflower	16 May 01	June 00	18 May 97	10 Apr. 02	Miss.
Timothy S. O'Leary †	Asiatic Station	19 Aug. 97	1st cruise	26 July 97	do	N. Y.
Ulysses G. Ammen	Gen'l storek'r, Newport † ..	1 Apr. 02	Oct. 01	1 Oct. 97	28 Apr. 02	Md.
George Brown, jr. †	Mohican	1 July 99	May 98	15 Nov. 97	13 June 02	Ind.
Walter B. Izard	A. g. stk., n. y., New York	2 Dec. 01	June 01	18 Feb. 98	1 July 02	S. C.

PASSED ASSISTANT PAYMASTERS (30).

<i>Rank of Lieutenant (junior grade).</i>						
David Potter	A. g. stk., n. y., Mare Isl'd.	2 Oct. 01	June 01	18 Feb. 98	3 Mar. 99	N. J.
Samuel Bryan	Cadetstk., Naval Academy	2 Dec. 01	May 01	14 Mar. 98	do	D. C.
George M. Lukesh	Navy-yard, Portsmouth ..	16 Sept. 01	June 01	17 Mar. 98	do	Ohio.
John W. Morse	Naval station, Port Royal †	15 Oct. 01	do	12 Apr. 98	do	Mass.
Arthur F. Huntington	Franklin	1 July 01	do	10 May 98	do	N. Y.
Harry H. Balthis	G. stk., n. y., Pensacola ...	16 Aug. 01	May 01	do	do	Colo.
Charles Couard	New Orleans	1 Nov. 01	June 00	do	do	N. Y.
William T. Gray	Sick leave	30 Apr. 02	Mar. 02	do	9 Apr. 99	N. C.
George P. Dyer	Bu. Sup. and Accounts	12 Aug. 01	June 01	20 May 98	23 Apr. 99	N. Y.
Robert H. Woods	Asst. g. stk., n. y., Norfolk	10 Sept. 01	do	do	3 May 99	D. C.
Robert H. Orr	A. g. stk., n. y., League Isl.	12 Mar. 02	July 01	do	5 May 99	Del.
William A. Merritt	Nav. sta., San Juan, P. R.	31 Aug. 01	Apr. 01	do	7 May 99	Md.
Franklin W. Hart	Brooklyn	22 Sept. 98	1st cruise	do	6 June 99	D. C.
Harrison L. Robins	Atlanta	26 Sept. 00	Apr. 00	do	1 Sept. 99	Miss.
Webb V. H. Rose	Naval station, Key West † ..	30 Sept. 01	July 01	do	15 Sept. 99	N. Y.
William H. Doherty	Independence	19 Apr. 02	Sept. 01	do	12 Nov. 99	Mass.

ded for war service other than in war with Spain. Does not become an additional number upon promotion to examination and confirmation.
 y officer of station, and *Constellation*.
 nt paymaster for temporary service, 27 April, 1898.
 is accounts of marine detachment, Dry Tortugas.
 neral storekeeper, Charleston, S. C.

PASSED ASSISTANT 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.	Date of entry into the regular service.	Date of present commission.
20	1984	Charles Morris, jr	G. stk., n. y., Puget Sound.	1 Nov. 01	July 01	20 May 98	20 Jan.
	1985	Frederick K. Perkins.....	Albany (ordered)	22 Dec. 00	Feb. 00	17 June 98	31 Oct.
	1986	Charles W. Penrose	Michigan.....	20 Feb. 02	Jan. 02	20 May 98	23 Dec.
	1987	George C. Schafer	A. g. stk., n. y., New York.	15 Oct. 01	Sept. 01	*10 July 98	13 Jan.
25	1988	Theodore J. Arms	Solace	14 July 98	1st cruise	*23 Oct. 98	4 Mar.
	1989	George R. Venable	Celtic.....	14 Nov. 00	do	* 6 Mar. 99	27 Aug.
	1990	Howard P. Ash	Bu. Sup. and Accounts.....	21 Nov. 01	Nov. 01	* do	21 Sept.
	1991	Hugh R. Insley	Pensacola	2 Dec. 01	Oct. 01	* do	29 Mar.
	1992	George M. Stackhouse †	Monongahela	15 Sept. 99	1st cruise	13 Apr. 99	10 Apr.
30	1993	Grey Skipwith †	Fish Com. str. Albatross	20 June 99	do	do	do.
	1994	Trevor W. Leutze †	Prairie	26 Apr. 99	do	15 Apr. 99	28 Apr.
	1995	McGill R. Goldsborough †	Rainbow	10 June 99	do	25 Apr. 99	1 June
	1996	David V. Chadwick †	Dolphin	12 May 99	do	do	13 June
	1997	Eugene C. Tobey	Asiatic Station	20 Nov. 00	do	28 Apr. 99	1 July

ASSISTANT PAYMASTERS (38).

		Rank of Lieutenant (junior grade) (22).					
5	1998	Arthur H. Cathcart.....	Settling accounts.....	18 June 02	Mar. 02	15 May 99	.....
	1999	Jonathan Brooks.....	Navy-yard, Mare Island	10 Aug. 99	do	22 May 99	.....
	2000	Eugene F. Hall.....	G. stk., naval sta., Hawaii	6 June 00	Dec 99	27 May 99	.....
	2001	Dexter Tiffany, jr.....	Settling accounts.....	1 July 02	June 02	31 May 99	.....
	2002	Franklin P. Sackett.....	Abarenda	20 Aug. 99	1st cruise	3 June 99	.....
10	2003	David M. Addison.....	Alliance	15 Jan. 02	Sept. 01	do	.....
	2004	William T. Wallace.....	Machias	22 Aug. 99	1st cruise	do	.....
	2005	Victor S. Jackson.....	Glacier	30 June 00	do	9 June 99	.....
	2006	John R. Sanford.....	Settling accounts.....	21 June 02	Apr. 02	do	.....
15	2007	Herbert E. Stevens.....	Buffalo	10 Aug. 99	1st cruise	5 July 99	.....
	2008	Charles R. O'Leary.....	Monterey.....	8 Oct. 99	do	18 Sept. 99	.....
	2009	Charles W. Eliason.....	Dixie	21 Nov. 99	do	do	.....
	2010	Cuthbert J. Claborne.....	Nashville.....	9 Nov. 99	do	do	.....
	2011	Philip W. Delano.....	Don Juan de Austria	5 Jan. 00	do	1 Dec. 99	.....
20	2012	John D. Robnett.....	Monadnock	15 Apr. 01	do	13 Jan. 00	.....
	2013	Stewart Rhodes.....	Vicksburg	1 May 00	do	do	.....
	2014	George W. Pigman, jr.....	Helena	20 Mar. 00	do	do	.....
	2015	Perry G. Kennard.....	Ranger	15 Nov. 01	do	do	.....
	2016	George W. Reeves, jr.....	Annapolis	30 Apr. 00	do	15 Jan. 00	.....
35	2017	Walter T. Camp.....	Hartford	1 May 00	do	do	.....
	2018	Ray Spear.....	Iris	do	do	19 Feb. 00	.....
	2019	Christian J. Peoples.....	Wilmington	15 Apr. 01	do	27 Mar. 00	.....
			Rank of Ensign (16).				
	2020	William B. Rogers.....	Asiatic Station	15 Sept. 00	do	12 June 00	.....
25	2021	Thomas D. Harris.....	Frolic	16 July 00	do	15 June 00	.....
	2022	John F. Hatch.....	Isla de Luzon	15 Apr. 01	do	2 Jan. 01	.....
30	2023	Frederick G. Pyne.....	Naval station, Guam	15 May 01	do	28 Feb. 01	.....
	2024	Frederick B. Colby.....	Princeton	15 Apr. 01	do	do	.....
	2025	Edward E. Goodhue.....	Wheeling.....	10 June 01	do	do	.....
	2026	William R. Bowne.....	Monocacy	15 Apr. 01	do	do	.....
	2027	Rishworth Nicholson.....	Yorktown	do	do	4 Mar. 01	.....
35	2028	John D. Barber.....	Topeka	15 Nov. 01	do	27 Aug. 01	.....
	2029	Edward T. Hoopes.....	Isla de Cuba	15 Oct. 01	do	21 Sept. 01	.....
	2030	Walter A. Greer.....	Marietta	1 May 02	do	5 Apr. 02	.....
	2031	Cecil S. Baker.....	Chesapeake	20 May 02	do	8 May 02	.....
	2032	Gustavus R. Madden.....	Alert	1 July 02	do	19 May 02	.....
2033	Donald W. Nesbit.....	Waiting orders	30 June 02	do	30 June 02	.....
2034	Arthur M. Pippin.....	do	do	do	do	.....
2035	John S. Higgins.....	do	do	do	do	.....

* Assistant paymaster for temporary service, 11 June, 1898.
 † Subject to examination and confirmation.

CHAPLAINS (22 *).

Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
<i>Rank of Captain (4).</i>					
David H. Tribou.....	Wisconsin	20 July 01	Dec. 94	5 Feb. 72	Me.
Henry H. Clark.....	Indiana	29 May 02	Aug. 01	27 Jan. 73	Me.
Adam A. McAlister.....	Navy-yard, Mare Island.....	29 July 99	July 99	10 Nov. 73	Cal.
Sylvester D. Boorum.....	Columbia.....	17 Oct. 01	June 01	9 July 75	N. Y.
<i>Rank of Commander (7).</i>					
William F. Morrison.....	Olympia.....	21 Mar. 02	May 00	5 May 81	Md.
Frank Thompson.....	Constellation.....	29 May 02	Feb. 02	16 May 81	La.
Roswell R. Hoes.....	Navy-yard, Washington, D. C.....	13 May 02	May 02	26 July 82	N. Y.
Carroll Q. Wright.....	Massachusetts.....	21 Mar. 00	Nov. 96	3 Mar. 85	Pa.
Walter G. Isaacs.....	Pensacola.....	15 Aug. 99	July 99	25 Apr. 88	Ala.
William H. I. Reaney.....	Columbia.....	25 Mar. 01	Jan. 01	14 Mar. 92	Md.
John B. Frazier.....	Naval station, Port Royal †.....	11 June 02	June 02	2 Mar. 95	Tenn.
<i>Rank of Lieutenant (11).</i>					
John P. S. Chidwick.....	New York.....	16 Feb. 01	Oct. 98	2 Mar. 95	N. Y.
Harry W. Jones.....	Minneapolis.....	5 June 02	June 02	6 June 96	N. J.
William G. Cassard.....	Buffalo.....	31 May 02	Dec. 99	3 Apr. 97	Md.
Arthur O. Sykes.....	Franklin.....	27 Apr. 01	Apr. 01	30 Dec. 97	N. Y.
William T. Helms.....	Kearsarge.....	12 May 98	1st cruise..	4 Feb. 98	W. Va
Curtis H. Dickens.....	Waiting orders.....	— June 02	June 02	11 Nov. 98	N. H.
Louis P. Rennolds.....	Alabama.....	31 Mar. 00	1st cruise..	31 Jan. 00	Md.
Joseph F. MacGrail.....	Dixie.....	8 July 01	do	10 June 01	Mass.
Charles M. Charlton.....	Kentucky.....	16 Dec. 01	do	17 Oct. 01	Vt.
Edward J. Brennan.....	Hartford.....	20 Jan. 02	do	2 Dec. 01	Conn.
Bower R. Patrick.....	Lancaster.....	1 Apr. 02	do	3 Mar 02	Minn.

*Number allowed by law is 24.

†Also duty on *Wasp*.

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Entry in the service as a professor of mathematics.
		<i>Rank of Captain (3).</i>			
	3101	William W. Hendrickson	Naval Academy	1 July 97	21 Mar. 97
	3102	Stimson J. Brown	do	4 Apr. 01	13 Oct. 01
	3103	Edward K. Rawson	Supt. Liby. and War Records Office.	31 Mar. 97	28 Oct. 97
		<i>Rank of Commander (4).</i>			
5	3104	Philip R. Alger	Naval Academy	10 June 99	1 Nov. 99
	3105	Omenzo G. Dodge	do	15 Apr. 99	29 June 99
	3106	Henry M. Paul	Bureau Yards and Docks	9 Mar. 99	3 Apr. 99
	3107	Aaron N. Skinner	Naval Observatory	4 Aug. 98	30 July 98
		<i>Rank of Lieutenant (5).</i>			
10	3108	Thomas J. J. See	Naval Observatory	2 Mar. 99	10 Feb. 99
	3109	Milton Updegraff	do	15 July 99	5 June 99
	3110	William S. Eichelberger	do	14 Feb. 00	15 Jan. 00
	3111	Walter S. Harshman	Director of Nautical Almanac	28 Mar. 01	25 Aug. 01
	3112	Frank B. Littell	Naval Observatory	30 Sept. 01	20 Sept. 01

SECRETARY (1).

				Date of entry.
		<i>Rank of Lieutenant.</i>		
	3201	John W. Crawford	Secretary to the Admiral	7 Oct. 99
				7 Oct. 99

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	<i>Rank of Captain (6).</i>						
01	John F. Hanscom	Cramp's shipyard	31 Dec. 98	.....	29 July 75	10 Oct. 88	Mass.
02	Francis T. Bowles*.....	Chief Bu. Con. and Repair	4 Mar. 01	.....	15 Sept. 75	.....do.....	Mass.
03	Joseph H. Linnard	Bu. Constr. and Repair...	16 Mar. 01	Mar. 83	27 June 77	3 Mar. 91	Pa.
04	Richmond P. Hobson †.....	Sick leave	18 June 02	Dec. 98	21 May 85	23 June 98	Ala.
05	Joseph J. Woodward	Board of Insp. and Survey	18 Mar. 01	Mar. 83	27 June 77	3 Mar. 91	At L.
06	David W. Taylor	Bu. Constr. and Repair...	10 May 94	Oct. 85	1 Oct. 81	5 Dec. 91	Va.
	<i>Rank of Commander (5).</i>						
07	Albert W. Stahl	Supt. constr., Newp. News	15 May 01	Mar. 83	14 Sept. 76	9 July 92	N. Y.
08	William J. Baxter	Navy-yard, Boston	28 July 99	Aug. 86	1 Oct. 79	10 Aug. 93	Ohio.
09	Washington L. Capps	Navy-yard, New York	26 Mar. 01	Apr. 86	1 Oct. 80	28 Jan. 95	Va.
10	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95	13 Sept. 77	30 June 96	Pa.
11	John G. Tawresey	Supt. Con., Union Iron Wks	21 Apr. 02	Aug. 88	1 Oct. 81	.....do.....	Del.
	<i>Rank of Lieutenant (9).</i>						
12	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 89	4 Sept. 83	11 Nov. 97	Minn.
13	Frank W. Hibbs	Navy-yard, Puget Sound †	24 Oct. 00	Mar. 89	.....do.....	.....do.....	Minn.
14	Elliott Snow	Hongkong, China	25 Feb. 02	Nov. 90	.....do.....	.....do.....	Utah.
15	George H. Roek	Supt. constr., Bath, Me...	5 Oct. 01	Oct. 90	20 May 85	23 June 98	Mich.
16	Thomas F. Ruhm	Supt. con., Seattle, Wash..	17 Mar. 02	.....do.....	20 May 86	1 Nov. 98	Tenn.
17	Frank B. Zahm	Navy-yard, Mare Island ..	12 Nov. 00	Aug. 92	5 Sept. 87	.....do.....	Pa.
18	Horatio G. Gillmor	Bu. Constr. and Repair ..	12 July 00	Oct. 96	.....do.....	1 July 01	Wis.
19	Henry G. Smith .....	.....do	2 Apr. 01	.....do.....	.....do.....	.....do.....	Ohio.
20	Richard M. Watt	Supt. constructor vessels ..	2 Oct. 01	.....do.....	22 Sept. 87	.....do.....	Pa.

ASSISTANT NAVAL CONSTRUCTORS (23).

	<i>Rank of Lieutenant (11).</i>						
21	John D. Beuret	Asiatic Station	15 July 01	.....	7 Sept. 88	1 July 94	Mich.
22	Joseph E. McDonald	Sick leave	10 Jan. 02	May 97	.....do.....	.....do.....	Ill.
23	Homer L. Ferguson	Newpt. News (Bu. C. & R.)	16 Oct. 01	.....	21 May 88	.....do.....	N. C.
24	Daniel C. Nutting, jr.....	Navy-yard, New York	8 Oct. 01	.....	21 May 89	1 July 95	Kans.
25	Holden A. Evans	Navy-yard, Norfolk	11 Aug. 99	.....	5 Sept. 88	1 July 96	Fla.
26	William P. Robert	Asiatic Station	29 Mar. 02	.....	20 May 90	.....do.....	Miss.
27	Daniel H. Cox	Supt. constructor vessels..	11 Apr. 00	.....	9 Sept. 90	.....do.....	N. Y.
28	Thomas G. Roberts	Navy-yard, Mare Island ..	5 Aug. 99	.....	27 May 90	.....do.....	Ala.
29	Laurence S. Adams	Union Iron Works	26 Mar. 00	.....	26 Sept. 90	.....do.....	Pa.
30	Stuart F. Smith	Elizabeth, N. J. (Bu. C. & R.)	29 July 01	.....	4 Sept. 91	1 July 97	Pa.
31	William G. Groesbeck	Supt. constructor vessels..	20 June 99	.....	.....do.....	.....do.....	Ohio.
	<i>Rank of Lieutenant (junior grade) (12).</i>						
32	Richard H. Robinson	Cramp's shipyard	1 June 98	.....	6 Sept. 92	21 Apr. 98	Ohio.
33	William G. Du Bose	Navy-yard, Portsmouth ..	1 May 00	Aug. 98	6 Sept. 93	1 July 99	Ga.
34	Ernest F. Eggert	Navy-yard, Norfolk	24 Apr. 00	.....do.....	.....do.....	.....do.....	Mich.
35	Joseph W. Powell	Navy-yard, New York	25 Apr. 00	.....do.....	19 May 93	.....do.....	N. Y.
36	Henry Williams .....	.....do	26 Oct. 01	Sept. 98	6 Sept. 94	4 Apr. 00	Md.
37	Henry T. Wright	Navy-yard, Puget Sound ..	7 Nov. 01	.....do.....	.....do.....	.....do.....	Ala.
38	Guy A. Bisset	Navy-yard, Boston	28 Oct. 01	Sept. 99	6 Sept. 95	28 Jan. 01	Ky.
39	John E. Bailey	Cramp's shipyard	21 Oct. 01	.....do.....	20 May 95	3 Mar. 01	Mich.
40	Henry M. Gleason	Navy-yard, League Island	28 Oct. 01	.....do.....	.....do.....	4 Mar. 01	Kans.
41	William McEntee §	Wabash	19 Sept. 01	June 01	20 May 96	1 July 02	Minn.
42	William B. Ferguson, jr. §	.....do	21 Sept. 01	.....do.....	.....do.....	.....do.....	N. C.
43	John A. Spilman § .....	.....do	16 Sept. 01	Sept. 01	.....do.....	.....do.....	Va.

*Chief Constructor, with rank of Rear-Admiral.

†Additional number in grade.

‡Also superintending constructor *Goldsborough*, Portland, Oreg.

§ Subject to confirmation.

CIVIL ENGINEERS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Entry into the service as civil engineer.
		<i>Rank of Captain (2).</i>			
	3401	Mordecai T. Endicott*	Chief of Bureau of Yards and Docks.	4 Apr. 98	13 July 74
	3402	Ulysses S. G. White	Naval station, Hawaii	15 Feb. 01	9 Jan. 77
		<i>Rank of Commander (2).</i>			
	3403	Frank O. Maxson	Asiatic Station	16 Oct. 01	26 Oct. 81
	3404	Robert E. Peary	Leave of absence	27 May 97	.....do.....
		<i>Rank of Lieutenant-Commander (2).</i>			
5	3405	George Mackay	Naval station, Port Royal	30 Mar. 91	11 Apr. 90
	3406	Richard C. Hollyday	Navy-yard, Boston	17 Aug. 01	15 Mar. 94
		<i>Rank of Lieutenant (4).</i>			
	3407	Adolfo J. Menocal	Naval Academy	10 Mar. 02	15 Mar. 94
	3408	Frank T. Chambers	Navy-yard, League Island	15 Feb. 01	19 July 97
	3409	Charles W. Parks	Naval station, San Juan, P. R.	5 Aug. 99	.....do.....
10	3410	Luther E. Gregory	Navy-yard, Portsmouth	16 Aug. 98	5 Apr. 98
		<i>Rank of Lieutenant (junior grade) (11).</i>			
	3411	Homer R. Stanford	Navy-yard, Mare Island	3 Aug. 01	20 May 98
	3412	James W. G. Walker	Charleston, S. C.	17 Apr. 02	29 July 98
	3413	Andrew C. Cunningham	Naval station, New Orleans, La.	9 Nov. 01	29 Sept. 98
	3414	Harry H. Rousseau	Bureau of Yards and Docks	7 June 99	.....do.....
15	3415	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99	.....do.....
	3416	Leonard M. Cox	Naval station, Guam	1 Mar. 01	23 Feb. 99
	3417	Alfred C. Lewerenz	New London, Conn.	25 May 99	.....do.....
	3418	Lyle F. Bellinger	Navy-yard, New York	23 Feb. 01	12 Jan. 01
	3419	Reuben E. Bakenhus	Navy-yard, League Island	18 Mar. 01	27 Feb. 01
20	3420	Charles A. Wentworth	Waiting orders	27 June 02	27 June 02
	3421	George A. McKay .....	.....do.....	.....do.....	.....do.....

* With rank of Rear-Admiral.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (14).

Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Date of present commission.	Appointed from—
	<i>Rank with, but after, Ensign.</i>						
501	Alexander McCone.....	Minneapolis*.....	19 Mar. 00	Aug. 98	18 Dec. 70	3 Mar. 99	Pa.
502	Peter H. Smith.....	Naval rec. rend., Chicago.	6 Feb. 99	Mar. 92	7 Aug. 72	do	Va.
503	John J. Killin.....	Navy-yard, Boston †	28 Mar. 01	Apr. 96	23 Oct. 77	do	Mass.
504	Patrick Haley.....	Navy-yard, Boston.....	1 Sept. 00	June 00	18 Oct. 78	do	N. H.
505	Timothy Sheean.....	N.-yd., Puget Sd. (Nipsic).	3 Sept. 00	Dec. 97	22 Oct. 78	do	Cal.
506	William L. Hill.....	Prairie.....	29 Dec. 01	July 99	19 Sept. 81	do	N. Y.
507	John McLaughlin.....	Commanding Uncas.....	13 Oct. 00	Jan. 94	18 Nov. 81	do	D. C.
508	William Anderson.....	Illinois.....	16 Sept. 01	Oct. 97	12 Dec. 81	do	N. Y.
509	John Sutton.....	Michigan.....	4 May 99	Aug. 98	23 June 82	do	Mass.
510	Stephen McCarthy.....	Chicago.....	18 Dec. 01	Feb. 99	13 May 87	do	N. J.
511	Charles F. Pierce.....	Treat. A. & N. hos. Hot Sp.	29 Apr. 02	Aug. 01	7 May 89	7 May 99	N. Y.
512	Henry Hudson.....	Abarenda.....	20 Jan. 99	Sept. 94	27 Aug. 89	27 Aug. 99	Mass.
513	Michael Wogan.....	Topeka.....	27 Nov. 00	Sept. 98	21 Oct. 89	21 Oct. 99	N. Y.
514	Dominick Glynn.....	Pensacola.....	15 Apr. 01	Mar. 01	30 June 91	30 June 01	Mass.

BOATSWAINS (89).

15	Hugh Sweeney.....	Navy-yard, Portsmouth..	4 Aug. 01	July 01	27 Aug. 89		R. I.
16	Francis E. Larkin.....	Kentucky.....	21 May 00	Mar. 98	30 Jan. 95		Pa.
17	James Dowling.....	Kearsarge.....	8 Oct. 01	Nov. 98	26 Aug. 95		Mass.
18	John F. Brooks.....	Naval Academy.....	1 July 99	June 99	23 Sept. 95		N. J.
19	Samuel W. Gardner.....	Navy-yard, Norfolk.....	1 June 01	June 01	22 Apr. 96		Va.
20	James W. Angus.....	Navy-yard, Boston †.....	29 Apr. 02	Dec. 01	14 Sept. 96		N. J.
21	John J. Holden.....	Alliance.....	27 Apr. 01	Sept. 99	27 Nov. 96		Mass.
22	Phillip Mullen.....	New York.....	25 Oct. 97	1st cruise	28 Nov. 96		N. Y.
23	William Brooks.....	New York.....	8 Nov. 01	July 01	4 Jan. 97		N. J.
24	Allen Whipkey.....	Monadnock.....	4 Nov. 00	Apr. 99	18 Mar. 97		Pa.
25	Harry R. Brayton.....	Potomac.....	23 Jan. 02	Sept. 00	3 May 97		Mass.
26	Patrick Deery.....	Navy-yard, New York.....	25 Mar. 01	Feb. 01	5 May 97		N. Y.
27	John J. Rochfort.....	do.....	1 Nov. 01	Oct. 01	15 May 97		N. Y.
28	Patrick J. Kane.....	Columbia.....	31 Mar. 02	Dec. 01	21 May 97		N. J.
29	August Ohmsen.....	Navy-yard, League Island	2 Jan. 02	do	24 June 97		Va.
30	George B. Monereif.....	Franklin.....	23 Mar. 01	Mar. 01	12 July 97		Va.
31	Hugh J. Duffy.....	Asiatic Station.....	26 Apr. 98	1st cruise	30 July 97		Conn.
32	Edward J. Norcott.....	N. sta., Key West (Osceola)	13 Nov. 01	Oct. 99	11 Mar. 98		Mass.
33	John S. Croghan.....	Constellation.....	16 Jan. 02	Sept. 01	10 May 98		D. C.
34	Timothy Sullivan.....	Columbia.....	15 Mar. 02	Nov. 01	2 June 98		N. Y.
35	Daniel Montague.....	Naval Academy.....	9 Dec. 01	do	15 June 98		N. Y.
36	John E. Murphy.....	Constellation.....	12 Apr. 02	July 01	do		Wash.
37	Emil H. Eycke.....	Navy-yard, New York.....	8 Dec. 00	Dec. 00	23 June 98		N. Y.
38	Charles Wouters.....	N.-yd., Mare Is. (Active)	7 Apr. 02	Feb. 02	do		N. Y.
39	Albert F. Benzon.....	N.-yd., Wash. (Tecumseh)	19 Nov. 00	Nov. 00	13 July 98		N. Y.
40	Eugene M. Isaac.....	Navy-y'd., Wash. (Triton)	13 Jan. 02	Nov. 01	16 July 98		Va.
41	Andrew Anderson.....	Columbia †.....	8 Nov. 00	Nov. 00	1 Aug. 98		N. Y.
42	Charles J. Christianson..	Philadelphia.....	19 Sept. 01	Apr. 01	11 Aug. 98		Cal.
43	Peter E. Radcliffe.....	New Orleans.....	5 Jan. 00	1st cruise	1 Sept. 98		Cal.
44	August Rettig.....	Navy-yard, Portsmouth..	26 Aug. 01	July 01	1 Sept. 98		N. Y.
45	Charles T. Chase.....	N.-yd., P'cola (Accomac)	18 May 01	do	6 Mar. 99		N. Y.
46	Hjalmar E. Olsen.....	Abarenda.....	1 Apr. 99	1st cruise	do		N. Y.
47	Christopher J. Cooper.....	Monongahela.....	20 Dec. 00	do	do		R. I.
48	James H. Doyle.....	Hartford.....	2 Oct. 99	do	do		N. Y.
49	George B. Hendry.....	N.-yd., Pensacola (Sebago)	18 May 01	do	10 Apr. 99		N. Y.

* Also duty at navy-yard, League Island. † Also recruiting duty (Bureau of Navigation), ‡ Also duty at naval station, Port Royal, S. C.

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.	Date of appointment as boatswain.
	3550	Arthur R. Nickerson.....	Constellation.....	17 Jan. 02	Jan. 02	10 Apr. 99
	3551	John Mahoney.....	Wabash.....	17 June 02	June 02	do
	3552	Ernest V. Sandstrom.....	Navy-yard, League Island (Modoc)	15 Sept. 99	do	do
	3553	William Johnson.....	Asiatic Station.....	18 Nov. 99	1st cruise	do
40	3554	John McGrath.....	Glacier.....	6 Nov. 99	do	do
	3555	Charles L. Weiss.....	Hartford.....	2 Oct. 99	do	do
	3556	Christian Crone.....	Naval station, Guam.....	3 Jan. 00	do	do
	3557	Frederick Muller.....	Piscataqua.....	9 Dec. 99	do	26 May 99
	3558	Louis W. Sopp.....	Albany.....	31 Jan. 00	do	15 Aug. 99
45	3559	John W. Stoakley.....	Indiana.....	18 Sept. 99	do	do
	3560	John D. Walsh.....	Brooklyn.....	24 June 02	Dec. 00	29 Aug. 99
	3561	James Matthews.....	Naval station, Key West (Massasoit)	27 June 99	June 00	31 Aug. 99
	3562	Aaron B. Irelan.....	Asiatic Station.....	20 Oct. 00	1st cruise	do
	3563	Alfred H. Hewson.....	Wisconsin.....	4 Feb. 01	do	do
50	3564	Henry Feehan.....	Oregon.....	1 July 00	do	28 Sept. 99
	3565	Charles H. Bullock.....	Dixie.....	13 Aug. 00	do	25 Jan. 00
	3566	Paul Hennig.....	Treatment, hospital, Yokohama	10 Mar. 02	Mar. 02	do
	3567	William H. Johnson.....	Sick leave.....	1 Apr. 02	Sept. 01	do
	3568	John McCarthy.....	Monterey.....	4 Apr. 00	1st cruise	do
55	3569	Henry C. Jarrett.....	Puritan.....	10 June 00	do	do
	3570	Percy Herbert.....	Monterey.....	3 July 00	do	do
	3571	Rudolph C. Mehrtens.....	Atlanta.....	15 Sept. 00	do	do
	3572	Martin Fritman.....	Lancaster.....	13 Apr. 01	do	do
	3573	Dennis J. O'Connell.....	Wasp †.....	15 Nov. 01	Aug. 01	30 Jan. 00
60	3574	Frederick R. Hazard.....	Iris.....	1 Mar. 00	1st cruise	1 Mar. 00
	3575	Frank Carall.....	Commanding Coal Barge No. 1	15 Aug. 00	do	do
	3576	Daniel Moriarty.....	Mohican.....	27 Apr. 01	do	do
	3577	Ernest J. Brown.....	Naval Academy.....	16 May 02	July 01	10 Apr. 99
	3578	John F. Dunn.....	Wabash.....	14 Nov. 01	do	1 Mar. 00
65	3579	William Johnson.....	Alliance.....	15 Aug. 00	1st cruise	do
	3580	Arthur Smith.....	Glacier.....	2 Apr. 00	do	do
	3581	John M. A. Shaw.....	Monocacy.....	24 Mar. 00	do	24 Mar. 00
	3582	Osborn Deignan.....	Oregon.....	2 June 02	Sept. 01	9 Apr. 00
	3583	James Laven.....	Wompatuck.....	4 July 00	1st cruise	16 May 00
70	3584	William Juraschka.....	Massachusetts.....	8 June 01	do	11 Apr. 01
	3585	Belmar H. Shepley.....	Alabama.....	do	do	do
	3586	Gustav Sabelstrom.....	Olympia.....	26 Dec. 01	do	do
	3587	Michael J. J. Farley*.....	Buffalo.....	10 July 01	do	do
	3588	Gustav Freudendorf.....	Dixie.....	27 Apr. 01	do	27 Apr. 01
75	3589	Heinrich Seedorf.....	Asiatic Station.....	7 May 01	do	7 May 01
	3590	Joseph Clancy*.....	Wompatuck.....	do	do	do
	3591	Robert Rohange.....	Buffalo.....	11 July 01	do	11 July 01
	3592	John Winn*.....	Franklin.....	5 Nov. 01	do	5 Nov. 01
	3593	Patrick Shanahan*.....	Lancaster.....	11 Mar. 02	1st cruise	11 Mar. 02
80	3594	John Eberwine*.....	Iowa.....	do	do	do
	3595	August Wohltman*.....	Uncas.....	do	do	do
	3596	John A. Riley*.....	Monongahela.....	do	do	do
	3597	David White*.....	do.....	do	do	do
	3598	William Martin*.....	Monadnock.....	do	do	do
85	3599	Phillip Fechter*.....	Atlanta.....	do	do	do
	3600	Edward J. Damon*.....	Topeka.....	11 Mar. 02	1st cruise	do
	3601	James Leckie*.....	Pensacola.....	22 Apr. 02	do	do
	3602	Charles H. Cleaveland.....	Fish Commission steamer Fish Hawk	7 Sept. 99	May 98	28 Apr. 02
	3603	Lewis M. Melcher.....	Wabash.....	6 Feb. 02	May 96	24 May 02

* Acting appointment; not yet warranted.

† Also duty at naval station, Port Royal, S. C.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (13).

SIGNAL NO.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Date of present commission.	Appointed from—
	<i>Rank with, but after, Ensign.</i>						
701	Charles B. Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96	26 Aug. 70	3 Mar. 99	D. C.
702	William Halford	Naval mag., Mare Island	6 Nov. 93	Nov. 93	14 Apr. 71	do	Cal.
703	John J. Walsh	New York	15 Feb. 01	May 89	18 Apr. 71	do	Mich.
704	Arthur A. Phelps	Nitre Dep., Malden, Mass.	24 June 99	Feb. 99	25 Feb. 75	do	Iowa.
705	Patrick Lynch	Navy-yard, Portsmouth	2 Apr. 00	May 95	15 Aug. 77	do	D. C.
706	William Walsh	Asiatic Station	10 Oct. 00	Sept. 98	12 Oct. 82	do	N. Y.
707	Thomas M. Johnston	Navy-yard, League Island	4 Oct. 98	Mar. 98	25 Jan. 88	do	N. Y.
708	Frank C. Messenger	Naval Academy	8 May 98	Dec. 97	26 June 88	do	Pa.
709	Joel C. Evans	Chicago	27 Dec. 01	May 98	7 Feb. 89	do	N. Y.
710	Frank H. Whitney	Naval mag., Iona Isl., N. Y.	30 July 01	Nov. 98	7 Jan. 90	7 Jan. 00	N. Y.
711	Michael W. Gilmartin	Naval mag., Ft. Lafayette	30 Apr. 00	Sept. 95	28 Oct. 90	28 Oct. 00	N. Y.
712	Charles Morgan	Minneapolis	30 May 02	Sept. 98	do	17 Oct. 01	Pa.
713	Joseph R. Ward	Navy-yard, Mare Island	11 Jan. 02	June 01	11 Mar. 92	11 Mar. 02	Mass.

GUNNERS (92).

714	Hugh Sinclair	Olympia	25 Jan. 02	May 96	5 Aug. 92	do	Mass.
715	Frank L. Hoagland	Illinois	16 Sept. 01	Apr. 97	13 Feb. 93	do	N. Y.
716	James Shannon	Asiatic Station	1 Dec. 00	Oct. 97	13 Apr. 94	do	D. C.
717	William G. Moore	do	16 Nov. 00	July 97	17 Apr. 94	do	Va.
718	Leonard J. G. Kuhlwein	Navy-yard, New York	6 Feb. 00	Nov. 97	7 June 94	do	R. I.
719	William A. Cable	Navy-yard, Norfolk	7 June 99	July 98	7 Dec. 94	do	Va.
720	Joseph Hill	Pensacola	16 Apr. 01	Apr. 99	23 Mar. 95	do	N. Y.
721	Charles B. Babson	Duty with Boston	1 May 02	do	17 July 95	do	Mass.
722	Otto Fries	Kentucky	15 May 00	Apr. 97	22 Aug. 95	do	N. Y.
723	Arthur S. Williams	Treatment, hosp., Mare Is.	30 Apr. 02	Apr. 02	25 Jan. 96	do	N. C.
724	George L. Mallory	Puritan	17 Mar. 02	May 99	31 Mar. 96	do	N. Y.
725	Franklin T. Applegate	Indiana	12 Oct. 01	July 99	27 May 96	do	Pa.
726	Louis J. Connelly	Constellation	29 Nov. 99	Nov. 99	do	do	Va.
727	Frank Rorschach	Kearsarge	3 June 02	Feb. 99	27 Nov. 96	do	Kans.
728	Allan S. Mackenzie	do	23 Oct. 01	July 98	5 Jan. 97	do	N. Y.
729	Herbert Campbell	Rainbow	2 Dec. 01	Mar. 99	25 Mar. 97	do	N. Y.
730	Gaston D. Johnstone	Cramp's shipyard	26 June 01	June 99	9 Apr. 97	do	N. Y.
731	James Donald	Torpedo station	15 Sept. 01	Mar. 01	5 May 97	do	N. Y.
732	Myles Joyce	San Francisco	2 Jan. 02	Feb. 99	8 May 97	do	N. J.
733	Levin J. Wallace	Prairie	17 Nov. 01	Sept. 99	30 July 97	do	Md.
734	David Lyons	Nav. mag., Chelsea, Mass.	18 Nov. 01	Feb. 01	do	do	N. Y.
735	Clifford H. Sheldon	Navy-yard, Washington	25 Mar. 01	do	3 Dec. 97	do	Mich.
736	Theodore B. Watson	Naval mag., Dover, N. J.	11 June 02	do	30 Aug. 97	do	Md.
737	Thomas J. Shuttleworth	Albany	31 Jan. 00	Mar. 99	1 Sept. 97	do	N. Y.
738	Clarence S. Vanderbeck	Naval mag., Ft. Mifflin, Pa.	26 Oct. 01	Oct. 01	2 Nov. 97	do	N. Y.
739	John H. Lohman	N. yd, Norf. (St. Julien's)	23 May 02	May 02	13 June 98	do	Conn.
740	George Charrette	Iowa	15 June 98	1st cruise.	15 June 98	do	Mass.
741	Simon Jacobs	Naval Proving Ground	10 Aug. 01	July 01	do	do	N. Y.
742	George P. Brady	Torpedo station	21 Nov. 00	Nov. 00	27 June 98	do	N. Y.
743	Hans Johnsen	Navy-yard, New York	10 Mar. 02	Feb. 02	27 June 98	do	N. Y.
744	William Zeitler	Dixie	16 Nov. 99	1st cruise	1 July 98	do	Md.
745	Charles E. Jaffe	Tr. sta., San Francisco	9 May 02	Sept. 01	11 July 98	do	N. Y.
746	Samuel Chiles	Ny. yd., Wash. (B. luevue)	23 June 02	Aug. 01	20 July 98	do	N. Y.
747	George W. Phillips	Constellation	26 Dec. 01	Dec. 01	do	do	N. H.
748	Andrew Olsson	Insp. duty (Bu. Equip)	5 Mar. 02	Jan. 02	16 Sept. 98	do	N. Y.
749	Patrick Hill	Navy-yard, Norfolk	7 Dec. 00	Sept. 00	29 Oct. 98	do	N. Y.
750	James T. Roach	Navy-yard, Boston	18 Nov. 01	July 01	6 Mar. 99	do	Va.
751	George Ford	Columbia	28 June 02	Mar. 02	do	do	D. C.
752	David F. Diggins	Navy-yard, Washington	18 Nov. 01	Nov. 01	do	do	D. C.
753	David Hepburn	Monongahela	2 Dec. 99	1st cruise	do	do	N. Y.

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.	Date of appointment as gunner.
	3754	Edwin N. Fisher	Dixie	21 Nov. 99	1st cruise	6 Mar. 99
	3755	William J. Foley	Hartford	2 Oct. 99	do	10 Apr. 99
	3756	Walter E. Whitehead	Massachusetts	16 Aug. 99	do	do
	3757	James C. McDermott	Naval magazine, Ft. Lafayette	23 May 02	May 02	do
45	3758	Frank A. McGregor	Navy-yard, Puget Sound	1 July 02	do	do
	3759	John Kenyon*	Illinois	16 Sept. 01	1st cruise	do
	3760	Charles Hierdahl	Alabama	16 Oct. 00	do	do
	3761	Thomas S. Aveson	do	do	do	29 June 99
	3762	Adolph Hasler	Brooklyn	19 July 99	do	19 July 99
50	3763	William Carroll	Monocacy	do	do	do
	3764	Lewis E. Bruce	New Orleans	25 Oct. 00	do	10 Mar. 00
	3765	Owen Hill	Submarine torpedo-boat Holland	12 Oct. 00	do	do
	3766	William D. Greetham	Monongahela	1 June 00	do	do
	3767	Joseph F. Daniels	Wisconsin	4 Feb. 01	do	do
55	3768	Stephen Donely	Buffalo	2 Apr. 00	do	do
	3769	Conrad W. Ljungquist	Asiatic Station	10 Mar. 00	do	do
	3770	George G. Neumann*	Philadelphia	19 Sept. 01	do	do
	3771	Robert E. Simonson	Monadnock	3 Apr. 00	do	do
	3772	Benjamin P. Middleton*	Monterey	1 Aug. 00	do	1 Aug. 00
60	3773	Otto E. Reh	do	do	do	do
	3774	Vista R. Thompson	Alliance	do	do	do
	3775	Thomas Smith	New York	16 Feb. 01	do	do
	3776	Arthur C. Kail	Asiatic Station	30 Nov. 00	do	do
	3777	Wilhelm H. F. Schluter	Mohican	29 Apr. 01	do	do
65	3778	August C. Steinbrenner	Franklin	26 Feb. 02	Feb. 02	do
	3779	Robert E. Cox*	Newport News (Bu. of Ordnance)	20 Sept. 01	do	11 Apr. 01
	3780	Thomas P. Clark*	Minneapolis	4 May 01	do	do
	3781	Harry A. Davis*	Lancaster	21 Dec. 01	1st cruise	do
	3782	William G. Smith	do	7 June 01	do	do
70	3783	John J. Murray*	Atlanta	17 Jan. 02	do	do
	3784	Robert W. Kessler	Topeka	11 June 01	do	13 Apr. 01
	3785	Bert E. Staples	Duty with torpedo-boats, Norfolk	1 June 01	do	do
	3786	John T. Swift*	Asiatic Station	7 May 01	do	7 May 01
	3787	John Grady	Buffalo	do	do	do
75	3788	Bernard H. Connell*	Asiatic Station	do	do	do
	3789	Adolph Seabel	Buffalo	1 June 01	do	15 May 01
	3790	Herbert A. Nevins	Dixie	8 June 01	do	do
	3791	Oscar Borgeson*	Inspection duty (Bu. Stm. Eng.)	20 June 02	do	11 Mar. 02
	3792	Daniel Geary*	Franklin	11 Mar. 02	do	do
80	3793	Loran S. Walker*	Brooklyn	do	1st cruise	do
	3794	Max M. Frucht*	Naval Academy	3 May 02	do	do
	3795	Humboldt J. Palmer*	Massachusetts	11 Mar. 02	1st cruise	do
	3796	Charles F. Ulrich*	Topeka	21 Apr. 02	do	do
	3797	Leonard Roll*	Hartford	11 Mar. 02	do	do
85	3798	Isaiah Wilbur*	Pensacola	8 Apr. 02	do	do
	3799	Thomas J. Hurd*	Oregon	19 May 02	1st cruise	do
	3800	David B. Vassie*	Solace	24 May 02	do	do
	3801	George A. Messing*	Hartford	11 Mar. 02	do	do
	3802	William H. Walker*	Solace	24 May 02	do	do
90	3803	Leroy C. Hull*	do	do	do	do
	3804	Edmund D. Gould*	Franklin	12 May 02	do	do
	3805	Joseph Mitchell*	do	24 Apr. 02	do	do

* Acting appointment; not yet warranted.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (15).

Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as carpenter.	Date of present commission.	Appointed from—
	<i>Rank with, but after, Ensign.</i>						
1901	Peter T. Ward	Cincinnati	2 Dec. 01	Sept. 89	8 June 70	3 Mar. 99	Va.
1902	Luther L. Martin	Illinois	16 Sept. 01	Aug. 95	30 Oct. 72	do	Va.
1903	William A. Barry	Navy-yard, Boston	1 June 02	Apr. 02	1 May 73	do	Mass.
1904	James Burke	Kearsarge	7 June 02	Nov. 97	26 Aug. 73	do	Mass.
1905	Philip T. Mager	Insp. duty (Bu. C. and R.)	8 May 00	Nov. 99	15 Nov. 73	do	Cal.
1906	John S. Waltemeyer	Navy-yard, Norfolk	12 Nov. 01	Feb. 99	30 Dec. 74	do	Va.
1907	Edward H. Hay	Insp. duty (Bu. C. and R.)	21 Aug. 01	Aug. 01	1 Jan. 75	do	Mass.
1908	Alonzo C. Burroughs	Lancaster	17 May 02	June 97	9 Mar. 78	do	Va.
1909	Henry Rigby	Naval station, Port Royal	15 July 01	July 97	7 Dec. 78	do	Mass.
1910	Milton F. Roberts	Navy-yard, Boston	22 July 01	Sept. 98	12 Dec. 79	do	Mass.
1911	John W. Burnham	Chicago	17 Dec. 01	July 96	24 Mar. 80	do	Mass.
1912	Charles H. Bogan	Navy-yard, New York	11 Mar. 99	Mar. 99	16 Mar. 81	do	Mass.
1913	Ellis W. Craig	Insp. duty (Bu. C. and R.)	15 Oct. 98	Sept. 98	14 Oct. 81	do	D. C.
1914	Joseph B. Fletcher	New York	16 Feb. 01	July 96	5 Feb. 85	do	N. H.
1915	Edward W. Smith	Navy-yard, League Island	17 Mar. 00	Feb. 00	7 May 89	7 May 99	Pa.

CARPENTERS (55).

1916	Wilbur F. Stevenson	Navy-yard, Portsmouth	12 Dec. 00	Dec. 00	27 July 92	do	Me.
1917	Edwin P. Kirk	Waiting orders	14 May 02	Oct. 99	2 Nov. 92	do	N. J.
1918	Otto Barth	Insp. duty (Bu. C. and R.)	25 July 01	June 99	5 Dec. 94	do	N. Y.
1919	George Helms	Oregon	2 Dec. 01	Mar. 98	10 Dec. 94	do	N. Y.
1920	George J. Shaw	Insp. duty (Bu. C. and R.)	27 Mar. 02	Nov. 99	7 Oct. 95	do	Va.
1921	Francis J. Harte	Olympia	25 Jan. 02	Oct. 98	do	do	Pa.
1922	John T. S. Miller	Navy-yard, Pensacola	31 Aug. 01	July 01	1 Feb. 96	do	Va.
1923	Joel D. Griffen	Insp. duty (Bu. C. and R.)	20 Mar. 01	Nov. 98	do	do	Va.
1924	William P. Harding	Navy-yard, Mare Island	29 Oct. 00	Sept. 00	23 Mar. 96	do	Cal.
1925	William J. Wren	Navy-yard, New York	8 Feb. 99	Feb. 99	27 July 96	do	N. Y.
1926	Frank Johnson	Navy-yard, League Island	19 May 02	Apr. 00	26 Aug. 96	do	Mich.
1927	Timothy E. Kiley	Kentucky	15 May 00	June 99	17 Nov. 96	do	Va.
1928	Joseph A. O'Connor	Albany	26 Mar. 02	Oct. 99	27 May 97	do	Va.
1929	Charles S. Taylor	Alabama	16 Oct. 00	Feb. 99	12 July 97	do	Va.
1930	James I. Haley	Navy-yard, Portsmouth	4 Sept. 00	Aug. 00	22 July 97	do	N. H.
1931	George W. A. Bailey	Cramp's shipyard	16 Feb. 00	Feb. 00	28 Sept. 97	do	Va.
1932	William Boone	Insp. duty (Bu. C. and R.)	16 Oct. 00	Sept. 99	21 Dec. 97	do	Md.
1933	John H. Gill	Ord. insp. duty (Bu. C. & R.)	21 June 02	June 02	do	do	Mass.
1934	Joseph A. Barton	Columbia	27 Sept. 01	Sept. 01	do	do	N. Y.
1935	Charles Thompson	Monadnock	5 Jan. 00	1st cruise	do	do	N. Y.
1936	John P. Yates	Naval sta., New Orleans	23 Dec. 01	Dec. 01	do	do	Md.
1937	Frank H. Preble	Insp. duty (Bu. C. and R.)	2 Dec. 01	Sept. 01	do	do	N. Y.
1938	Alfred R. Mackie	do	10 Nov. 00	Nov. 00	do	do	N. Y.
1939	Clarence L. Bennett	Navy-yard, New York	17 Apr. 02	Feb. 02	24 May 98	do	N. Y.
1940	Thomas C. Cooney	Naval Academy	24 Mar. 02	do	27 June 98	do	N. Y.
1941	Franz A. Itrich	Insp. duty (Bu. C. and R.)	22 Nov. 01	Aug. 01	29 Sept. 98	do	Cal.
1942	Axel L. Sundqvist	Puritan	28 Feb. 00	1st cruise	12 Dec. 98	do	Mass.
1943	McCall Pate	Navy-yard, Norfolk	20 Sept. 01	Feb. 01	do	do	Va.
1944	Thomas W. Richards	Waiting orders	8 June 02	June 02	do	do	Pa.
1945	Alonzo Burke	Navy-yard, League Island	23 Jan. 02	Apr. 00	do	do	Va.
1946	William E. Powell	Navy-yard, Norfolk	25 June 02	May 02	do	do	Va.
1947	Benjamin D. Pender	Naval station, Hawaii	12 Dec. 98	1st cruise	do	do	N. Y.
1948	Joseph M. Simms	Asiatic Station	13 Oct. 99	do	6 June 99	do	Va.
1949	Oliver C. Jones	Insp. duty (Bu. C. and R.)	17 Mar. 02	Jan. 02	do	do	Pa.

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.	Date of appointment as carpenter.
35	3950	Frederick C. Le Pine	Inspection duty (Bu. C. and R.)	28 June 01	June 01	10 Jan. 00
	3951	Clayton P. Hand	Asiatic Station	2 Apr. 00	1st cruise	do
	3952	Herbert G. Elkins	Massachusetts	23 Aug. 00	do	do
	3953	Frederick J. Simmonds ..	Atlanta	1 Sept. 00	do	do
	3954	Matthew B. Pollock	Indiana	25 May 02	Dec. 01	do
40	3955	Jacob Jacobson	Naval station, Guam	24 Apr. 00	1st cruise	9 Feb. 00
	3956	Lewis S. Warford	Wisconsin	4 Feb. 01	do	20 Feb. 00
	3957	William H. Squire	Buffalo	15 Aug. 00	do	do
	3958	Walter W. Toles	Mohican	29 Apr. 01	do	3 Apr. 01
	3959	William C. Hardie*	San Francisco	12 Jan. 02	do	do
45	3960	Frederick W. Witte*	Hartford	20 Apr. 01	do	do
	3961	William F. Hamburger* ..	Prairie	26 Dec. 01	July 01	do
	3962	Harry L. Olmsted*	New Orleans	15 July 01	1st cruise	1 May 01
	3963	Harry L. Demarest*	Iowa	27 June 01	do	do
	3964	Charles S. Kendall*	Rainbow	2 Dec. 01	do	do
50	3965	Joseph F. McCole*	Philadelphia	19 Sept. 01	do	do
	3966	Thomas J. Logan	Topeka	1 May 01	do	do
	3967	James T. Winn*	Monongahela	26 Aug. 01	do	do
	3968	John A. Lord*	Navy-yard, Puget Sound	1 Mar. 02	do	5 Feb. 02
	3969	William O'Neill*	Navy-yard, Mare Island	25 Feb. 02	do	do
55	3970	Robert H. Neville*	Dixie	1 July 02	1st cruise	do

* Acting appointment; not yet warranted.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (8).

	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Date of present commission.	Appointed from—
	<i>Rank with, but after, Ensign.</i>						
1	John Roddy.....	Navy-yard, Mare Island ..	9 Aug. 01	Oct. 98	27 Apr. 72	3 Mar. 99	Pa.
2	Garrett Van Mater	Asiatic Station	6 Feb. 99	Sept. 92	25 Jan. 73	do	N. Y.
3	Frank Watson.....	Hartford	2 Oct. 99	Jan. 95	3 Mar. 77	do	Pa.
4	Milton W. Watkins.....	Asiatic Station	5 Apr. 00	Mar. 84	18 Apr. 79	do	Mass.
5	Charles E. Minter.....	Franklin	22 Apr. 02	Apr. 01	2 Apr. 81	do	Va.
6	Charles H. Jones.....	Cramp's shipy'd (Bu. Eq.)..	26 June 02	Apr. 02	7 Jan. 75	do	N. Y.
7	John A. Long.....	Naval station, Guam	20 May 00	Oct. 90	2 Apr. 81	do	Mass.
8	Michael P. Barr.....	Solace	25 Feb. 01	Sept. 97	4 May 88	do	D. C.

WARRANT MACHINISTS (145).

1	Charles W. Densmore....	New Orleans	6 July 99	1st cruise.	6 July 99		Iowa.
2	Edward H. Campbell....	Brooklyn	do	do	do		Pa.
3	Elmer A. Blackwell....	New Orleans	do	do	do		N. J.
4	Gustav Auferlin.....	Iowa	do	do	do		Mich.
5	John F. Green.....	Oregon*.....	do	do	do		Ill.
6	James H. Morrison.....	Alabama	18 Aug. 99	do	do		Pa.
7	George L. Russell.....	Wheeling	4 Sept. 99	do	do		Conn.
8	Theodore Meyer.....	Albany	6 July 99	do	do		Mass.
9	Herbert E. Kershaw....	New York	do	do	do		Mass.
0	Alphonse Gay.....	Kearsarge	18 Aug. 99	do	do		N. Y.
1	Edward A. Manck.....	Indiana	6 July 99	do	do		N. Y.
2	Thomas O'Donnell.....	Alabama	do	do	do		N. Y.
3	William H. Johnson....	Prairie	18 Aug. 99	do	do		D. C.
4	Charles L. Phillips....	New Orleans.....	6 July 99	do	do		Mass.
5	William R. Scofield....	Navy-yard, New York	28 June 02	June 02	do		N. Y.
6	George M. Heinen.....	Wisconsin	4 Feb. 01	Mar. 00	do		Cal.
7	George O. Littlefield....	Atlanta	6 July 99	1st cruise.	do		Me.
8	Henry W. Biggs.....	Nav. rec'g ren., Chicago.	6 May 02	May 02	do		Ill.
9	Arthur Cottrell.....	Chicago	6 July 99	1st cruise.	do		N. Y.
0	John E. Cleary.....	Buffalo	2 Apr. 00	Dec. 99	23 Aug. 99		N. Y.
1	Otto Johnson.....	Kearsarge	20 Feb. 00	1st cruise.	do		Cal.
2	Clarence E. Wood.....	Torpedo station	27 June 02	June 02	do		Mass.
3	Richard Jeffares.....	Buffalo	2 Apr. 00	Dec. 99	do		N. Y.
4	Frederick C. Lutz.....	Brooklyn	23 Aug. 99	1st cruise.	do		D. C.
5	James Wilson.....	Independence.....	30 Aug. 01	July 01	do		Cal.
6	Charles Hammond.....	Pensacola	20 July 01	do	do		Pa.
7	Harold I. Lutken.....	Albany	31 Jan. 00	1st cruise.	do		Ill.
8	Daniel Mullan.....	Pensacola	21 Feb. 02	Oct. 01	do		Cal.
9	John J. Fuller.....	Wisconsin	4 Feb. 01	Sept. 00	do		Mo.
0	Thomas F. Hobby.....	Monterey	16 Feb. 01	Aug. 00	do		N. Y.
1	Alfonzo Skinner.....	Iowa	23 Aug. 99	1st cruise.	do		N. Y.
2	James W. Murray.....	Naval station, Guam	do	do	do		Pa.
3	Henry Smith.....	Buffalo	do	do	do		N. Y.
4	Robert T. Scott.....	Iowa	do	do	do		Pa.
5	John Dexter.....	New York	do	do	do		N. Y.
6	Charles H. Casey.....	San Francisco.....	2 Jan. 02	Nov. 00	do		Va.
7	Charles H. Hosung.....	Solace	23 Aug. 99	1st cruise.	do		Cal.
8	William C. Dronberger..	Monadnock	do	do	do		Ohio.
9	Francis D. Burns.....	Atlanta	do	do	do		N. Y.
0	John Hill.....	Waiting orders	7 May 02	May 02	do		Wis.
1	Frederick Ruth.....	Recruiting duty (Bu.Nav.)	3 Sept. 01	July 01	do		Ill.
2	Adam Gibson.....	Naval Academy	25 Nov. 01	Nov. 01	do		N. Y.
3	George B. Coleman.....	Iris	23 Aug. 99	1st cruise.	do		N. Y.
4	William J. Powell.....	Philadelphia	do	do	do		Cal.
5	Martin J. Clancy.....	Kentucky	15 May 00	do	do		Va.

* Additional duty, navy-yard, Puget Sound.

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.	Date of appointment.	Age at appointment.
	4146	Oscar Berentson	Monocacy	13 Oct. 99	1st cruise.	23 Aug. 99	N. J.
	4147	John T. Pennycook	Buffalo	25 Jan. 02	do	do	D. C.
	4148	George T. Brownridge	Monadnock	23 Aug. 99	do	do	Cal.
50	4149	Samuel L. Wartman	Albany	do	do	do	Pa.
	4150	James A. Hickey	Philadelphia	11 Sept. 99	do	do	Ma.
	4151	Emmanuel A. Salvador	New York	1 Mar. 01	Oct. 00	do	N. Y.
	4152	John T. Riley	Lancaster	4 Sept. 99	do	do	N. Y.
	4153	Robert J. Vickery	Philadelphia	14 Sept. 99	do	do	Ma.
	4154	Angus G. Bates	Iowa	23 Aug. 99	do	do	Oh.
55	4155	Benjamin F. Beers	Asiatic Station	do	do	do	N. Y.
	4156	Adam A. Shafer	Puritan	do	do	do	Va.
	4157	John W. Clark	Prairie	9 Nov. 01	Jan. 01	do	N. Y.
	4158	John T. West	Puritan	2 Sept. 99	1st cruise	do	Va.
	4159	Lemuel T. Cooper	Glacier	23 Aug. 99	do	do	Ne.
60	4160	William W. Booth	Albany	do	do	do	N. Y.
	4161	William R. Quinn	Atlanta	do	do	do	Cal.
	4162	Charles G. Nelson	Massachusetts	do	do	do	N. Y.
	4163	Jesse E. Jones	Wisconsin	4 Feb. 01	do	do	W. Va.
	4164	Kellum D. Grant	New Orleans	15 Oct. 99	do	do	N. Y.
65	4165	Oscar Bragonier	Oregon	19 Feb. 00	do	do	Cal.
	4166	Ralph F. Nourse*	Asiatic Station	23 Aug. 99	do	do	N. Y.
	4167	Francis P. Mугan	Chicago	15 Nov. 99	do	do	R. I.
	4168	William F. Mullinix	Massachusetts	23 Aug. 99	do	do	N. Y.
	4169	James L. Baart	Naval recruit. rendezvous, Buffalo.	6 Nov. 01	Aug. 01	do	N. Y.
70	4170	Martin M. Schreiber	Bureau of Steam Engineering.	26 June 02	Apr. 02	do	Va.
	4171	David Purdon	Kentucky	23 Aug. 99	1st cruise	do	Cal.
	4172	Bernard Gebhardt	Indiana	6 Sept. 99	do	do	N. Y.
	4173	Joel T. Biggs	Alabama	16 Oct. 00	Jan. 00	do	N. Y.
	4174	John F. Storin	Kearsarge	27 June 02	Oct. 01	do	N. Y.
75	4175	George C. Ellerton*	Kentucky	23 Aug. 99	1st cruise	do	Tenn.
	4176	Arthur D. Catherwood	Philadelphia	do	do	do	Cal.
	4177	William G. Hall	Sick leave	21 May 02	Oct. 00	do	Cal.
	4178	James Quill	Nashville	23 Aug. 99	1st cruise	do	Ind.
	4179	Joseph J. Duffy	Alabama	do	do	do	D. C.
80	4180	Arthur T. Percival	Asiatic Station	23 Apr. 00	do	do	Cal.
	4181	Frederick H. Richwien	Naval station, Guam	23 Aug. 99	do	do	Ma.
	4182	Jacobus J. Corino	Monadnock	do	do	do	N. Y.
	4183	Fred J. Korte	Brooklyn	do	do	do	N. Y.
	4184	Edwin J. Cutherrell	San Francisco	do	do	do	N. Y.
85	4185	Ormand A. Currie	Asiatic Station	do	do	do	Ma.
	4186	Rush C. Steele	Waiting orders	27 June 02	May 02	do	D. C.
	4187	Joseph E. Venable	Dixie	22 Dec. 99	1st cruise	do	Pa.
	4188	John L. King	Buffalo	2 Apr. 00	do	do	D. C.
	4189	Louis Arne	Massachusetts	23 Aug. 99	do	do	Pa.
90	4190	John J. Horan	Asiatic Station	16 Oct. 01	June 01	do	Ma.
	4191	Martin Casey	Kearsarge	20 Feb. 00	1st cruise	do	Va.
	4192	Richard B. Smith	Waiting orders	27 June 02	June 02	do	N. Y.
	4193	August Anschuetz	Chicago	23 Aug. 99	1st cruise	do	Ma.
	4194	William J. Trevorrow	Wisconsin	29 Jan. 00	do	29 Jan. 00	Cal.
95	4195	Harry Desmond*	Illinois	16 Sept. 01	Dec. 00	do	Ma.
	4196	Charles H. Gilhuley*	Massachusetts	1 Nov. 01	1st cruise	1 Nov. 01	Pa.
	4197	Rufus G. Van Ness*	Monterey	do	do	do	N. Y.
	4198	Clarence M. Wingate*	Rainbow	do	do	do	N. Y.
	4199	Murray S. Holloway*	Olympia	25 Jan. 02	do	do	N. Y.
100	4200	John St. C. Hotherhall*	Indiana	31 May 02	do	do	N. Y.
	4201	Michael A. Rossiter*	Duty with Maine	18 June 02	do	do	N. Y.
	4202	Peter J. Hanlon*	Hartford	1 Nov. 01	1st cruise	do	Pa.
	4203	Bergen Heggenbaugen*	Eagle	do	do	do	N. Y.
	4204	Charles A. Rowe*	Naval Academy	do	do	do	N. Y.
105	4205	John H. Busch*	Topeka	14 Dec. 01	1st cruise	do	N. Y.
	4206	Ernest Evans*	Iowa	1 Nov. 01	do	do	Cal.
	4207	William B. Stork*	Solace	do	do	do	N. Y.
	4208	George H. Paul*	Kentucky	do	do	do	Cal.
	4209	Charles S. Joyce*	Piscataqua	do	do	do	N. Y.
110	4210	Charles Crater*	Fish Commission steamer Albatross.	do	do	do	Cal.

* Acting appointment; not yet warranted.

WARRANT MACHINISTS.

Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
211	Clarence R. Johnson*	Dixie	1 Nov. 01	1st cruise.	1 Nov. 01	Mass.
212	Ben Smith*	Lancaster	6 Feb. 02	do	do	N. Y.
213	William James*	Oregon	1 Nov. 01	do	do	Tex.
214	Charles W. Jackson*	Rainbow	do	do	do	Va.
215	Jannis V. Jacobsen*	Illinois	28 Apr. 02	do	do	Fla.
216	Patrick Fernan*	Iris	1 Nov. 01	do	do	N. J.
217	George W. Johnson*	Monadnock	do	do	do	D. C.
218	Evan B. Thompson*	Atlanta	do	do	do	Va.
219	Harlan B. Heath*	Brooklyn	16 June 02	do	do	N. H.
220	Frank Risser*	Oregon	28 Jan. 02	do	do	Wash.
221	John Bryce*	Torpedo station	22 Feb. 02	do	do	N. Y.
222	Joseph J. Burgess*	New York	1 Nov. 01	do	do	Me.
223	George Mellen*	Duty with Maine	20 June 02	June 02	do	Iowa.
224	Henry H. Walker*	Torpedo station	12 Apr. 02	do	do	N. Y.
225	Llewellyn H. Wentworth*	San Francisco	2 Jan. 02	1st cruise.	do	Mass.
226	Rasmus Iversen*	Indiana	1 Nov. 01	do	do	N. Y.
227	Henry E. White*	Solace	do	do	do	Cal.
228	Charles C. Holland*	Rainbow	9 Jan. 02	do	do	Va.
229	Ellwood W. Andrews*	Illinois	1 Dec. 01	do	do	D. C.
230	Rudolph A. Rung*	Chicago	1 Nov. 01	do	do	N. Y.
231	Joseph F. Sauer*	San Francisco	do	do	do	Ill.
232	Lee Grossenbaker*	Solace	28 Apr. 02	do	do	Ill.
233	Francis J. McAllister*	Puritan	25 Feb. 02	do	do	N. Y.
234	David C. Young*	Olympia	25 Jan. 02	do	do	Minn.
235	Cornelius J. Collins*	Solace	1 Nov. 01	do	do	Cal.
236	Winslow D. Conn*	Isla de Luzon	do	do	do	Mass.
237	William E. Stiles*	Solace	17 Mar. 02	do	do	Cal.
238	Adolph A. Gathemann*	Topeka	25 Dec. 01	do	do	Ill.
239	Charles Ditton*	Prairie	3 Dec. 01	do	do	Pa.
240	William F. McCulloch*	do	2 Dec. 01	do	do	Me.
241	Daniel C. Beach*	Illinois	1 Dec. 01	do	do	Ill.
242	Warnick J. Sedgwick*	Yorktown	1 Nov. 01	do	do	N. Y.
243	James M. Ober*	Franklin	8 Apr. 02	Mar. 02	do	D. C.
244	William E. B. Grant*	Naval Academy	1 Nov. 01	do	do	Md.
245	William C. Gray*	Olympia	do	1st cruise.	do	Md.

* Acting appointment; not yet warranted.

PHARMACISTS AND MATES.

PHARMACISTS (24a).

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.	Date of appointment.	A position from
5	4301	Robert P. Neville	Naval hospital, Norfolk	30 Sept. 98	.....	15 Sept. 98	Naval hospital, Norfolk
	4302	John Cowan	Navy-yard, Boston	23 Dec. 01	May 01	.....	Naval hospital, Boston
	4303	Joseph H. Graham	Naval hospital, Boston	19 Sept. 98	.....	.....	Naval hospital, Boston
	4304	Samuel Englander.....	Naval hospital, New York.....	25 Jan. 00	.....	.....	Naval hospital, New York
	4305	James H. McGuigan.....	Navy-yard, New York.....	.....	.....	.....	Navy-yard, New York
10	4306	John T. Oursler	Naval Academy	19 Sept. 98	.....	.....	Naval Academy
	4307	Joseph McMahon	Marine barracks, New York..	17 Dec. 98	Dec. 98	.....	Marine barracks, New York
	4308	William H. Huntington.....	Torpedo station	25 Apr. 02	.....	.....	Torpedo station
	4309	Charles E. Reynolds	Columbia.....	17 Sept. 98	.....	.....	Columbia
	4310	George H. Klock	Naval laboratory, New York..	3 Jan. 99	.....	.....	Naval laboratory, New York
15	4311	John C. Martin.....	Naval dispensary, Washington	16 Sept. 98	.....	.....	Naval dispensary, Washington
	4312	John W. Wood	Naval hospital, Newport	19 Sept. 98	.....	.....	Naval hospital, Newport
	4313	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99	.....	Navy-yard, Mare Island
	4314	Stephen St. John	Naval hospital, Mare Island..	22 Sept. 98	.....	.....	Naval hospital, Mare Island
	4315	Edwin T. Morse	Naval mag., Iona Island, N. Y.	27 Dec. 01	Oct. 01	.....	Naval mag., Iona Island, N. Y.
20	4316	John D. Milligan	Fish Com. steamer Fish Hawk	18 Sept. 98	1st cruise	.....	Fish Com. steamer Fish Hawk
	4317	Isaac N. Hurd	Navy-yard, Portsmouth	17 May 02	June 99	.....	Navy-yard, Portsmouth
	4318	Richard Waggener.....	Naval station, Key West*.....	10 June 02	.....	.....	Naval station, Key West
	4319	Stephen W. Douglass.....	Naval Proving Ground.....	24 June 02	.....	.....	Naval Proving Ground
	4320	Philander N. Guise.....	Naval hospital, Philadelphia.	17 Sept. 98	.....	.....	Naval hospital, Philadelphia
	4321	Ephraim Eagling	Naval hospital, Yokohama	30 Sept. 99	.....	30 Sept. 99	Naval hospital, Yokohama
	4322	Joseph F. Pearson	Naval Academy	10 Dec. 00	Oct. 00	26 Mar. 00	Naval Academy
	4323	Frederick T. Gordon.....	Navy-yard, League Island.....	25 July 00	.....	25 July 00	Navy-yard, League Island
	4324	Hubert Henry	Bur. Medicine and Surgery...	9 Nov. 01	.....	16 Mar. 01	Bur. Medicine and Surgery

MATES (4).

4351	Olaf Christophersen	Constellation.....	5 Oct. 99	Sept. 98	18 Aug. 97	Constellation
4352	John R. Daly .....	.....	8 May 02	.....	24 Aug. 97	.....
4353	William D. Bartley	Columbia.....	7 Nov. 00	.....	18 July 98	Columbia
4354	August E. Strom	Asiatic Station	1 Jan. 99	1st cruise	1 Jan. 99	Asiatic Station

* Also duty on *Massasoit*.

a Number allowed by law is 25.

MIDSHIPMEN

ON PROBATION

THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.—Fifty-two (52) members.

Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
Strong Abbott	Wis.	12 Sept. 99		Martin Kellogg Metcalf	Cal	12 Sept. 99
William Ancrum	S. C.	22 May 99		Macgillivray Milne	Ohio	8 Sept. 99
Walter Stratton Anderson	Ill.	9 Sept. 99		Charles Clifton Moses	Ala.	21 June 99
William S. Arwine	Ind.	25 May 99	30	Theodore Nelson	Mich.	13 Sept. 99
Wald Raymond Battles	Pa.	6 Sept. 99		William E. T. Neumann	Cal	16 Sept. 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
Charles Edgar Brillhart	Pa.	3 Oct. 99		Webb Russell Raudenbush	Minn.	9 Sept. 99
Edward Terry Brisbin	Pa.	23 May 99	35	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		John Rodgers	At large	9 Sept. 99
Walter Smith Davis	Cal.	7 Sept. 99		Stephen Clegg Rowan	At large	26 June 99
Walter Henry Fretz	N. Dak.	9 Sept. 99		Roy Warren Ryden	Iowa	11 Sept. 99
Walter Friedrich	N. Y.	7 Sept. 99	40	Frank Howard Sadler	Ala.	23 May 99
Edward Duncan Gatewood	At large	26 June 99		Leo Sahn	Iowa	28 Sept. 99
Walter Throckmorton Ghent	Tex.	23 May 99		Ross Pelton Schlabach	Ohio	11 Sept. 99
William Jefferson Giles	N. Y.	9 Sept. 99		Charles Earl Smith	Ohio	24 May 99
Walter Smith Holmes	N. Y.	21 Sept. 99		William Woods Smyth	Iowa	9 Sept. 99
Walter Iglesias	C. Rica.	13 Sept. 99	45	Harold Raynsford Stark	Pa.	25 Oct. 99
Walter Staats Kibbee	N. Y.	do		Thomas Herbert Taylor	Miss.	13 Sept. 99
Joseph A. Koch	Nebr.	12 Sept. 99		Rufus Saxton Thompson	D. C.	21 Sept. 99
Walter Hensley Lacy	Tex.	12 Sept. 98		Wilbur Rice Van Auken	N. Y.	9 Sept. 99
Walter Richard Leahy	N. Y.	12 Sept. 99		Alex. Hamilton Van Keuren	Mich.	11 Sept. 99
Walter Colby Loomis	Ill.	22 Sept. 99	50	Hugh McLean Walker	Ga.	13 Sept. 99
Walter James McCracken	Va.	13 Sept. 99		Thomas Ward, jr.	N. Y.	23 May 99
Walter Derrick Valette McNair	At large	24 June 99		James David Willson	Ind.	do

SECOND CLASS.—Seventy (70) members.

Walter Wallace Arrowood	N. C.	7 Sept. 00		Edward Forbes Greene	Ill.	22 Sept. 00
Walter Worth Bagley	At large	do		William Frederick Halsey, jr.	At large	7 July 00
Walter Bedford Barnette	At large	7 July 00		Chester Lyerly Hand	Minn.	7 Sept. 00
Walter Miss Peck Bassett	Conn.	7 July 00		Charles Anthony Harrington	Mass.	2 July 00
Walter George Martin Baum	Kans.	do	25	John Porter Hart	Kans.	22 Sept. 00
Walter William Thomas Benjamin	Mich.	do		James Waldemar Hayward	N. J.	7 Sept. 00
Walter Prichard Blackburn	Nebr.	2 July 00		Stanton Leigh Hunt Hazard	Mo.	29 Sept. 00
Walter Thur Gill Caffee	Mo.	7 Sept. 00		Robert Bell Hilliard	N. Y.	2 July 00
Walter Donald Thorne Carpenter	N. H.	29 Sept. 00		Herbert Seymour Howard	N. Y.	7 Sept. 00
Walter Worden Chafee	Wis.	7 July 00	30	Hamilton Eugene Hutchins	At large	19 July 00
Walter Claude	Md.	7 Sept. 00		Benjamin Kent Johnson	Tex.	7 Sept. 00
Walter Gallup Coburn	Minn.	29 Sept. 00		Isaac Cureton Johnson, jr.	La.	22 Sept. 00
Walter Wald Bloyer Craig	Ill.	7 Sept. 00		Chandler Kendall Jones	Ohio	20 Apr. 00
Walter Edward Dampman	Pa.	do		Husband Edward Kimmel	Ky.	21 May 00
Walter Bert Alden Dawes	Mass.	do	35	David McDougal Le Breton	At large	7 July 00
Walter George Franklin Dillen	Ind.	21 May 00		Joseph Drummond Little	Ohio	22 Sept. 00
Walter Enzo Colby Ford Dodge	At large	7 Sept. 00		John Henry Lofland	Iowa	do
Walter Putnam Druley	Conn.	do		Cleon Wirt Mauldin	S. C.	21 May 00
Walter Herbert Bigelow Fairchild	Wis.	19 July 00	40	Richard Philip McCullough	N. J.	do
Walter Edwin Oberlin Fitch, jr.	Mass.	2 July 00		Clyde Stanley McDowell	Ohio	22 Sept. 00

SECOND CLASS—Continued.

	Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—
	Frank Dodd McMillan	Ohio....	7 Sept. 00		Christopher R. P. Rodgers	Pa.....
	Fred Ewing McMillen	Wis.....	21 May 00		William Parker Sedgwick, jr.	N. Y.....
	Herbert Harlan Michael	Md.....	7 July 00		Edward Bragg Sherman	At large
	Luman Edgar Morgan	Nebr....	22 Sept. 00		Aubrey Kirk Shoup	Iowa....
45	Edson Collins Oak	Me.....	7 Sept. 00	60	Walter Albert Smead	S. Dak... 7
	John Edward Otterson	Pa.....	do		Charles Carroll Soule, jr.	Mass.... 7
	George Sanders Ownby	Tenn....	23 May 99		Leigh Morrison Stewart	Ill..... 7
	Andrew Calhoun Pickens	Ala.....	7 Sept. 99		Harry Allen Stuart	Va..... 21
	Nathan Woodworth Post	Nebr....	do		Alex. Montgomery Thackara, jr.	At large
50	Halsey Powell	Ky.....	do	65	William Hamilton Toaz	N. Y..... 17
	Allen Bevins Reed	Mo.....	22 Sept. 00		Forde Anderson Todd	S. C.....
	Arthur Hopkins Rice	Miss....	do		Lawrence Penfield Treadwell	Conn....
	Clarence Alvin Richards	Kans....	21 May 00		Frederick Geddings Tupper	Ga..... 29
	Carl Albert Richter	Wis.....	7 Sept. 00		Darrell Palmer Wickersham	Wash.... 21
55	Roland Rogers Riggs	N. J.....	29 Sept. 00	70	Nathaniel Hoadley Wright	Ill..... 7

THIRD CLASS.—One hundred and twenty-five (125) members.

	Arthur Kennedy Atkins	Mont....	21 May 01		Clarence Grace	Wis..... 7
	John Franklin Atkinson	Ga.....	do		Burton Heppburn Green	Wis..... 29
	Charles Morrison Austin	Tenn....	7 Sept. 01		Halford Robert Greenlee	Ill..... 8
5	William Baggaley	Pa.....	do		Gordon Wayne Haines	Ga..... 8
	Virgil Baker	Tenn....	23 Sept. 01	55	Edward Guerrant Hargis	Ky..... 7
	Grafton Asbury Beall, jr.	W. Va....	do		Isaac William Hayne	S. C..... 8
	Francis Gaines Blasdel	N. Y.....	do		Stanford Caldwell Hooper	Cal..... 31
	Lee Scott Border	Iowa....	4 June 01		Gerald Howze	Ala..... 61
	Harold Gardiner Bowen	R. I.....	8 June 01		Royal Eason Ingersoll	Ind..... 21
10	Hugh Brown	Ind.....	7 Sept. 01	60	Robert Leo Irvine	Utah....
	William Le Grand Burnett	Ga.....	do		Hiram Leech Irwin	Pa.....
	Hubert Burnham	At large	21 May 01		Robert Allen Jackson	Va.....
	Turner Foster Caldwell	Tenn....	do		Walter Frederick Jacobs	Conn....
	Malcolm Campbell, jr.	N. J.....	8 June 01		Anthony John James	Ill..... 7
15	Bruce Livingston Canaga	Ohio....	7 Sept. 01	65	Herbert Emory Kays	Ariz.... 24
	Andrew Francis Carter	S. C.....	8 June 01		Horace Christopher Laird	Tex..... 7
	Glenn Owen Carter	Ohio....	23 Sept. 01		Walter Hamilton Lassing	Ky..... 21
	Albert Thomas Church	Idaho....	7 Sept. 01		Sylvester Howard Lawton, jr.	Ohio.... 31
	Reuben Burton Coffey	Mo.....	do		Herbert Fairfax Leary	Md..... 21
20	Vaughn Kimball Coman	Wis.....	21 May 01	70	Winfield Liggett, jr.	Va..... 8
	Arthur Byron Cook	Ind.....	do		William Tupper Lightle	Ark..... 7
	Alvah Breaker Court	Tex.....	do		Carl Amos Lohr	Mich....
	Ormond Lee Cox	Ohio....	7 Sept. 01		John Jackson London	N. C.....
	Logan Cresap	Md.....	do		Byron McCandless	Colo....
25	William Linn Culbertson, jr.	Iowa....	do	75	William Stanley McClintic	Va..... 25
	Ross Sherman Culp	Ohio....	8 June 01		Laurance North McNair	N. Y..... 23
	Louis Poisson Davis	N. C.....	do		Edward Lloyd McSheehy	Ind.....
	Roger Alexander Dewar	Ga.....	21 May 01		Roscoe Conkling MacFall	N. J..... 7
	Isaac Foote Dortch	Ala.....	do		John Appleton Mandeville	Ga..... 25
30	Jonathan Stuart Dowell, jr.	Tex.....	7 Sept. 01	80	Coburn Steward Marston	Me..... 4
	Ernst Durr	Oreg....	do		Herbert Hart Maxson	Nev..... 25
	Benjamin Dutton, jr.	Pa.....	21 May 01		Lucian Minor	Tex..... 61
	William Edgar Eberle	Ark.....	do		Joe Ralph Morrison	Me..... 8
	Frank Nathaniel Eklund	Cal.....	7 Sept. 01		Charles Francis Murphy	N. Y..... 7
35	Theodore Gordon Ellyson	Va.....	4 June 01	85	Raymond Perry R. Neilson	N. Y..... 8
	Louis Calott Farley	Mass....	21 May 01		John Henry Newton, jr.	Pa..... 4
	Earle Farwell	N. Y.....	7 Sept. 01		Chester William Nimitz	Tex..... 75
	Reed Marquett Fawell	Nebr....	23 Sept. 01		Albert Norris	Pa..... 23
	John Norwood Ferguson	N. C.....	21 May 01		Edgar Garfield Oberlin	Ohio.... 8
40	Hugo Frankenberger	W. Va....	do	90	Joseph Vance Ogan	Ohio.... 75
	Wilhelm Lee Friedel	Ark.....	7 Sept. 01		Henry Atwood Orr	Mich.... 27
	Henry Grafton Fuller	Vt.....	8 June 01		Elliott Morgan Pegg	Vt..... 7
	Robert Samuel Furber	Minn....	21 May 01		George Cargill Pegram	Tenn.... 4
	William Rea Furlong	Pa.....	do		John Enoch Pond	H. I.... 7
45	William Peace Gaddis	Ala.....	23 Sept. 01	95	John Morton Poole, 3d	Del..... 23
	James Orville Gawne	N. Y.....	21 May 01		Henry Rawle	Pa..... 8
	Hamilton Freer Glover	S. C.....	do		Albert Shafner Rees	Tenn.... 21
	Frank Benjamin Godley	Tex.....	8 June 01		Walter E. Reno	Mo..... 21
	Samuel Gordon	N. Y.....	do		Edward Small Robinson	Pa..... 21
50	Nelson Henry Goss	Ind.....	7 Sept. 01	100	Edmund Spence Root	Ohio....

THIRD CLASS—Continued.

Name.	Appoint- ed from—	Date of admission.		Name.	Appoint- ed from—	Date of admission.
Wesley Sears	Mich	8 June 01		Arthur Curtis Stott, jr	N. Y.	8 June 01
Edwin Ingraham Selfridge	At large	.....do	115	Ralph Beaver Strassburger.....	Pa	21 May 01
Charles Harlan Shaw	Mass.....	.....do		John Cullin Sumpter	Ky	7 Sept. 01
Roof Shipp	Mo	7 Sept. 01		Ernest Arthur Swanson	Iowa	23 Sept. 01
Earl Shoemaker.....	Ind.....	31 Aug. 01		John Calvin Sweeney, jr.....	Tenn	8 June 01
John Morris Smeallie	N. Y	7 Sept. 01	120	Lloyd Woolsey Townsend	N. J.....	7 Sept. 01
Leon Burke Smith	Mich	31 Aug. 01		Alexander S. Wadsworth, jr.....	N. C .....	.....do
William Oscar Spears	Ark	21 May 01		Kenneth Whiting	N. Y	21 May 01
Edward Bernard Stafford.....	Tenn .....	.....do		John Walter Wilcox.....	Ga .....	.....do
John Taylor Gause Stapler.....	La .....	.....do		Joseph Ralph Williams.....	N. J.....	8 June 01
William Harrison Steele.....	N. Y .....	.....do	125	James Sterrett Woods	Pa	21 May 01
George Vandenberg Stewart.....	Kans .....	.....do		Walter Brown Woodson.....	Va.....	23 Sept. 01
	N. Y	7 Sept. 01				

FOURTH CLASS.—Thirty-eight (38) members.

Richard Kerr Aiken	La	14 May 02		George Frederick Keene, jr	R. I	10 May 02
Richard Allen	Wis	7 May 02		Charles Stanley Keller	Pa .....	.....do
William Faulkner Amsden.....	Kans.....	8 May 02		Herndon Browning Kelly.....	Ky .....	.....do
William Harris Booth	Va	10 May 02	25	George Ernest Lake	Ill .....	.....do
Augustus Marcellus Cade, jr.....	Okla	10 May 02		Rowan Palmer Lemly	N. C .....	.....do
Charles Dean Causey.....	Miss	7 May 02		Robert Vivian Lowe	N. Y	8 May 02
Frederic Everett Clarke.....	Tenn	8 May 02		Charles McKenna Lynch.....	Pa	10 May 02
George Goodrich Coale.....	Ind .....	.....do		Gordon Handy McCoy	N. Y	14 May 02
Francis Connor.....	Ohio	5 May 02	30	Robert Gwathmey Merritt	Md.....	10 May 02
Frederic Keene Davis	Ky	14 May 02		Clifford Plauche Meyer	La	12 May 02
Thomas Hulbert Drake	W. Va.....	10 May 02		George William Miller	Miss	10 May 02
Frederic Wray Fitch	Mich.....	8 May 02		Percival Edmund D. Nagle.....	N. Y .....	.....do
Walter Glas Wardwell Fuller.....	Me .....	.....do		William Flewelling Newton	Ga	12 May 02
William Briscoe Goldman.....	La	10 May 02	35	Herbert Bernard Riebe.....	Minn	10 May 02
William Calistus Grady.....	Mass.....	.....do		Randolph Perry Scudder.....	Wash .....	.....do
John Knox Grant.....	Mo .....	.....do		Alexander Sharp, 3d	At large.....	.....do
Robert Locke Harter.....	Kan	5 May 02		Roy Francis Smith	Minn .....	.....do
Charles Conway Hartigan.....	N. Y	10 May 02		Harold Hickox Utley	Ill .....	.....do
Frederic Samuel Hickey.....	N. Y .....	.....do				
William Bingham Howe	S. Dak .....	.....do				

RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

27093—02—4

49

RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

REAR-ADMIRALS (5).

Name.	Present duty.	Date of present duty.	Date taken present
Stephen B. Luce.....	President Board of Awards.....	18 Feb. 01	5 00
Andrew E. K. Benham.....	Member Board of Awards.....	.....do.....	28 70
Francis M. Ramsay.....	President board on torpedo-boat accounts.....	28 Feb. 02	11 10
John F. Merry.....	Commandant, naval station, Hawaii.....	17 Nov. 99	5 20
John D. Ford.....	Inspection duty (Bu. Steam Eng. and Ord.).....	27 June 99	19 20

CAPTAIN (1).

Samuel C. Lemly.....	Judge-Advocate-General.....	5 June 92	5 20
----------------------	-----------------------------	-----------	------

COMMANDERS (3).

Augustus G. Kellogg.....	Navy-yard, Boston.....	13 Mar. 02	11 10
Francis M. Barber.....	Special duty abroad (Bureau of Equipment).....	30 Oct. 01	31 20
Robert G. Peck.....	Hydrographic Office.....	30 July 00	30 10

LIEUTENANT-COMMANDERS (3).

Charles W. Tracy.....	Navy-yard, Boston.....	7 Feb. 01	16 20
Holman Vail.....	Hydrographic Office.....	10 Oct. 01	15 00
William H. Webb.....	Navy-yard, League Island.....	23 June 02	3 20

LIEUTENANTS (15).

William McC. Little.....	Naval War College.....	2 Aug. 00	22 20
Frederick W. Greenleaf.....	Branch hydrographic office, Savannah.....	19 Mar. 01	31 00
Andrew C. McMechan.....	Branch hydrographic office, Norfolk.....	1 Apr. 01	8 20
James Franklin.....	Branch hydrographic office, Baltimore.....	16 Mar. 01	8 20
Harry M. Jacoby.....	Branch hydrographic office, Philadelphia.....	3 Apr. 01	11 20
Samuel L. Graham.....	Navy-yard, Mare Island.....	25 June 02	28 20
Jeremiah C. Burnett.....	Training station, San Francisco.....	10 Jan. 01	18 20
Charles A. Foster.....	Branch hydrographic office, New Orleans.....	27 Mar. 01	24 20
John W. Stewart.....	Branch hydrographic office, Galveston.....	27 Apr. 02	1 20
Lucien Flynne.....	Inspection duty (Bureau of Equipment).....	2 Apr. 01	6 20
George T. Emmons.....	Special duty State Department.....	13 May 02	1 20
Charles M. McCartney.....	Hydrographic Office.....	2 July 00	28 20
Ridgely Hunt.....	Branch hydrographic office, New York.....	16 July 00	7 20
William H. Faust.....	Branch hydrographic office, Buffalo.....	1 July 02	3 20
George W. Danforth.....	Inspection duty (Bureau of Steam Engineering).....	2 June 02	3 20

ENSIGNS (4).

William L. Varnum.....	Bureau of Equipment.....	2 July 00	21 20
Walter G. Richardson.....	Branch hydrographic office, Boston.....	10 Jan. 02	28 20
Creighton Churchill.....	Branch hydrographic office, Sault Ste. Marie.....	16 July 00	7 20
Frank B. Case.....	Office of Judge-Advocate-General.....	27 Mar. 01	3 20

MEDICAL INSPECTOR (1).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
<i>Rank of Commander.</i>			
E. Taylor.....	Naval station, Hawaii.....	14 Sept. 01	31 Dec. 76

SURGEONS (2).

<i>Rank of Lieutenant-Commander.</i>			
M. Moore.....	Naval recruiting rendezvous, Chicago.....	1 Mar. 01	1 Apr. 81
Ross.....	Navy-yard, Pensacola.....	25 June 02	17 Aug. 81

PAY DIRECTORS (2).

<i>Rank of Rear-Admiral.</i>			
E. Hendee.....	Navy pay office, Boston.....	1 May 02	1 Sept. 99
<i>Rank of Captain.</i>			
J. Pritchard.....	Navy pay office, Baltimore.....	1 May 02	10 Apr. 95

PAY INSPECTORS (3).

<i>Rank of Commander.</i>			
ington Goldsborough.....	Naval Academy.....	14 Jan. 01	24 Nov. 91
a W. Woodhull.....	Naval station, New Orleans.....	8 Jan. 02	30 Mar. 95
a W. Barry.....	Navy-yard, Boston.....	1 Apr. 02	15 Sept. 99

PAYMASTER (1).

<i>Rank of Lieutenant-Commander.</i>			
T. Skelding.....	Naval station, New London*.....	12 Dec. 01	19 Aug. 76

CHIEF ENGINEERS (2).

<i>Rank of Commodore.</i>			
Williamson.....	Special duty, Navy Department.....	1 Dec. 01	5 Aug. 61
<i>Rank of Lieutenant-Commander.</i>			
P. Jones.....	Louisiana Purchase Exposition.....	15 Jan. 02	9 Jan. 89

PASSED ASSISTANT ENGINEER (1).

<i>Rank of Lieutenant (junior grade).</i>			
W McAllister.....	Inspection duty (Bu. Steam Eng.).....	4 Feb. 02	9 May 95

ASSISTANT ENGINEER (1).

E. Carney.....	Office of Naval Intelligence.....	— July 02	1 July 91
----------------	-----------------------------------	-----------	-----------

*Also has accounts of the *Yankton*, *Vixen*, and *Eagle*.

RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

CIVIL ENGINEER (1).

Name and rank.	Present duty.	Date of present duty.	Date taken present rank
<i>Rank of Commander.</i>			
Anecito G. Menocal	Member board on naval stations.....	17 Apr. 01	15 Ju

NAVAL CONSTRUCTOR (1).

<i>Rank of Captain.</i>			
Frank L. Fernald	Superintending construction vessels	1 June 02	12 M

CHIEF BOATSWAINS (5).

<i>Rank with, but after, Lieutenant (junior grade).</i>			
Josiah B. Aiken.....	Newport News	28 Jan. 96	28 Ju
William A. Cooper.....	Navy-yard, Washington	24 Sept. 00	15 D
John S. Sinclair.....	do	31 Dec. 01	26 D
William Manning	Columbia	2 Jan. 01	17 M
Francis A. Dran.....	Navy-yard, Boston.....	20 Nov. 01	15 N

BOATSWAINS (6).

James Nash.....	Navy-yard, Boston.....	8 May 01	7 M
Thomas Savage.....	do	8 July 01	12 O
Peter Johnson.....	Navy-yard, Norfolk.....	26 June 01	23 N
Patrick H. Burns.....	Navy-yard, New York.....	21 Sept. 01	20 O
Lee R. Boland.....	Independence	11 Apr. 01	3 A
James A. Smith	Commanding Fish Commission steamer Fish Hawk...	4 June 80	15 N

CHIEF GUNNERS (3).

<i>Rank with, but after, Lieutenant (junior grade).</i>			
John R. Grainger.....	Navy-yard, New York	9 Nov. 01	4 M
Charles H. Venable	Navy-yard, Washington	8 July 01	25 J
Robert Sommers.....	Naval Academy	31 Dec. 00	17 D

GUNNERS (4).

John G. Foster	Wabash	12 Jan. 01	25 N
Samuel Cross	Navy-yard, Washington	21 Nov. 00	27 A
Cornelius Cronin.....	Navy-yard, New York	21 Nov. 01	20 S
Henry J. Tresselt.....	Independence	4 Dec. 00	31 J

CHIEF CARPENTERS (2).

<i>Rank with, but after, Lieutenant (junior grade).</i>			
John G. Tilden	Navy-yard, Boston.....	22 June 99	19 J
Josiah E. Keen	do	14 Jan. 02	17 J

CARPENTERS (2).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
Robert M. Griffiths.....	Navy-yard, New York.....	22 Mar. 01	25 Sept. 61
Frederic C. Brearley.....	Constellation.....	18 Sept. 01	27 July 92

CHIEF SAILMAKERS (2).

Rank with, but after, Ensign.			
William Cuddy.....	Cramps' shipyard.....	16 Nov. 00	3 Mar. 95
John J. Byrne.....	Navy-yard, New York.....	10 Sept. 96	3 Mar. 95

SAILMAKERS (4).

George C. Boerum.....	Navy-yard, Boston.....	26 Oct. 01	4 Sept. 52
George T. Douglass.....	Navy-yard, New York.....	23 Sept. 01	19 Feb. 70
William Redstone.....	Union Iron Works (Bu. C. and R.).....	5 Feb. 02	17 Jan. 70
Norman Hansen.....	Naval recruiting rendezvous, Chicago.....	16 Dec. 01	Do.

PHARMACIST (1).

Francis Wood.....	Museum of Hygiene.....	25 Mar. 02	15 Sept. 96
-------------------	------------------------	------------	-------------

MATES (3).

Charles Wilson.....	Columbia.....	12 Oct. 00	25 Jan. 70
James M. Creighton.....	Franklin.....	25 July 01	4 Mar. 70
John L. Vennard.....	Navy-yard, Portsmouth.....	4 Nov. 01	26 Apr. 70

MARINE CORPS.

MARINE CORPS.

MAJOR-GENERAL, COMMANDANT.

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.	Date of entry into the Marine Corps.	Date of present commission.
	5001	Charles Heywood	Hdqrs., Washington.....	30 Jan. 91	July 76	5 Apr. 58	1 July 02

GENERAL STAFF (10).

	5002	George C. Reid, Adjutant and Inspector, with the rank of Colonel.	Headquarters, Washington.	28 May 94	June 92	2 July 64	3 Mar. 99
	5003	Charles H. Lauchheimer, Assistant Adjutant and Inspector, with the rank of Major.	.....do.....	27 Apr. 99	Oct. 91	1 July 83	.....do....
	5004	Frank L. Denny, Quartermaster, with the rank of Colonel.	.....do.....	27 June 97	Oct. 89	16 June 80	.....do....
	5005	Thomas C. Prince, Assistant Quartermaster, with the rank of Major.	Assistant quartermaster's office, Philadelphia.	27 Dec. 01	Feb. 96	1 July 84	.....do....
5	5006	Charles L. McCawley, Assistant Quartermaster, with the rank of Major.	Quartermaster's office, Washington.	1 Jan. 02	Aug. 98	27 June 97	.....do....
	5007	Cyrus S. Radford, Assistant Quartermaster, with the rank of Captain.	Marine barracks, Cavite, P. I.	17 Oct. 01	Mar. 99	1 July 92	8 Mar. 99
	5008	William B. Lemly, Assistant Quartermaster, with the rank of Captain.	Headquarters, Washington.	7 Sept. 01	July 01	8 Apr. 99	27 May 99
	5009	Edwin A. Jonas, Assistant Quartermaster, with the rank of Captain.	Ordered to Cavite, P. I. ...	17 May 02	May 01	26 May 99	13 Jan. 02
	5010	Green Clay Goodloe, Paymaster, with the rank of Colonel.	Headquarters, Washington.	17 Mar. 77	Dec. 76	21 Apr. 69	3 Mar. 99
10	5011	George Richards, Assistant Paymaster, with the rank of Major.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Sept. 00	1 July 93	.....do....

COLONELS (5).

	5012	James Forney	Mar. bks., Cavite, P. I. ...	26 Jan. 02	Apr. 86	1 Mar. 61	11 July 92
	5013	Percival C. Pope.....	Mar. bks., Boston.....	4 Aug. 00	Oct. 99	25 Nov. 61	3 Mar. 99
	5014	Robert L. Meade.....	Mar. bks., New York.....	19 Nov. 00	Sept. 00	4 June 62	.....do....
	5015	Henry C. Cochrane.....	Mar. bks., League Island..	6 Mar. 02	May 01	10 Mar. 63	11 Jan. 00
5	5016	Francis H. Harrington..	Mar. bks., Mare Island ...	13 Oct. 00	Aug. 98	8 Dec. 64	15 Aug. 00

LIEUTENANT-COLONELS (6).

(One additional in grade.)

	5017	Mancil C. Goodrell.....	Mar. bks., Cavite, P. I. ...	12 Nov. 00	Aug. 98	9 Mar. 65	3 Mar. 99
	5018	George F. Elliott	Mar. bks., Norfolk.....	1 Oct. 00	Mar. 00	12 Oct. 70	11 Sept. 99
	5019	Allan C. Kelton	Mar. bks., Newport.....	14 Mar. 02	Sept. 01	31 Mar. 69	11 Jan. 00
	5020	Benjamin R. Russell ...	Mar. bks., Washington ...	30 Oct. 00	May 00	16 Oct. 69	31 Jan. 00
5	5021	Otway C. Berryman.....	Mar. bks., Cavite, P. I. ...	17 Oct. 01	Oct. 99	24 Jan. 70	15 Aug. 00
	5022	William F. Spicer	Mar. bks., Portsmouth ...	1 Mar. 02	Dec. 01	13 Mar. 72	3 Mar. 01

MAJORS (10).

Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into Marine Corps.	Date of present commission.	Appointed from—
5023	Paul St. C. Murphy	Mar. bks., Guam	26 Apr. 02	Oct. 99	27 Jan. 73	3 Mar. 99	N. Y.
5024	William P. Biddle	Mar. bks., Cavite, P. I.	22 June 00	Nov. 98	19 June 75	do	Pa.
5025	<i>Littleton W. T. Waller</i> *	Waiting orders	23 June 02	May 02	16 June 80	25 July 99	Va.
5026	Randolph Dickens	Mar. bks., Cavite, P. I.	22 July 00	June 99	19 May 76	3 Mar. 99	Va.
5027	Thomas N. Wood	Mar. bks., navy-yd., Wash	4 Dec. 00	Nov. 99	1 July 76	18 June 99	D. C.
5028	Harry K. White	Ordered to United States.	26 Mar. 02	Apr. 02	1 July 83	11 Sept. 99	Dak.
5029	Lincoln Karmany	Mar. bks., Cavite, P. I.	25 Apr. 02	Oct. 99	do	11 Jan. 00	Pa.
5030	Henry C. Haines	Naval War Coll., Newport.	5 May 02	May 02	do	15 Aug. 00	At lar.
5031	George Barnett	Rec'g duty, Pennsylvania	16 Oct. 02	Apr. 01	do	3 Mar. 01	Wis.
5032	Charles A. Doyen	Mar. bks., Naval Academy	31 May 02	Aug. 01	do	31 Jan. 00	N. H.

CAPTAINS (55).

5033	Franklin J. Moses	Mar. bks., Cavite, P. I.	22 June 00	July 98	1 July 83	3 Mar. 99	S. C.
5034	James E. Mahoney	do	14 Apr. 02	Aug. 00	do	do	Mass.
5035	Con M. Perkins	Rec'g duty, California	5 Aug. 01	Aug. 01	1 July 84	do	At L.
5036	Joseph H. Pendleton	Mar. bks., Sitka, Alaska.	3 Nov. 99	July 98	do	do	Pa.
5037	John A. Lejeune	Mar. bks., Pensacola, Fla.	22 Nov. 00	May 00	1 July 90	do	La.
5038	Eli K. Cole	Mar. bks., Cavite, P. I.	19 Feb. 02	Nov. 98	do	do	N. Y.
5039	Theodore P. Kane	Mar. bks., New York	26 Apr. 01	Nov. 00	do	do	At L.
5040	Lewis C. Lucas	Naval War Coll., Newport	2 June 02	July 01	1 July 91	do	Ohio.
5041	Charles G. Long	Mar. bks., Boston	28 June 02	June 02	do	do	Mass.
5042	Ben H. Fuller	Mar. bks., New York	22 May 02	Feb. 01	do	do	Mich.
5043	Robert McM. Dutton	Mar. bks., Cavite, P. I.	18 Feb. 02	July 99	do	do	Cal.
5044	Edward R. Lowndes	Mar. bks., San Juan, P. R.	26 July 01	Mar. 00	do	do	Mich.
5045	Albertus W. Catlin	Mar. bks., Cavite, P. I.	12 May 02	Sept. 98	1 July 92	do	Minn.
5046	Laurence H. Moses	do	22 July 00	July 00	do	do	N. Y.
5047	Wendell C. Neville	do	22 June 00	Aug. 98	do	do	Va.
5048	Thomas C. Treadwell	Ft. Jeff., Dry Tortugas, Fla	5 Apr. 01	June 99	do	do	Mass.
5049	Dion Williams	Mar. bks., Boston	1 Oct. 00	Sept. 00	1 July 93	do	Ohio.
5050	Alfred H. Lane	Kentucky	24 Aug. 01	Nov. 98	do	do	Ohio.
5051	Laurence S. McLemore	Iowa	3 Aug. 01	Aug. 98	do	do	Tenn.
5052	<i>John T. Myers</i> *	Mar. bks., Mare Island, Cal	18 Apr. 01	Oct. 00	25 Feb. 95	do	Ga.
5053	William M. McKelvy	Mar. bks., Guam, Ladrone Is	3 Aug. 01	Aug. 98	1 July 93	do	Pa.
5054	William C. Dawson	Office Judge-Adv. Gen.	21 Mar. 99	Nov. 98	1 July 94	do	Mo.
5055	John H. Russell	Mar. bks., Portsmouth	9 Dec. 01	Apr. 00	do	do	At L.
5056	Thomas S. Borden	Mar. bks., Port Royal	25 Mar. 02	Sept. 01	do	do	La.
5057	Theodore H. Low	Mar. bks., Cavite, P. I.	22 July 00	July 00	do	do	Conn.
5058	Louis J. Magill	Kearsarge	23 June 02	Sept. 99	1 July 95	do	Pa.
5059	Melville J. Shaw	Mar. bks., Norfolk	5 Dec. 01	Aug. 01	1 July 96	do	Minn.
5060	Philip M. Bannon	Mar. bks., Mare Island, Cal	19 June 02	May 02	1 July 97	do	Md.
5061	Newt H. Hall	Columbia	1 Oct. 01	July 01	1 July 97	3 Mar. 99	Tex.
5062	<i>Smedley D. Butler</i> *	S. C. I. & W. I. Ex., Charleston	13 Apr. 02	Nov. 00	8 Apr. 99	23 July 00	P'a.
5063	<i>Henry Leonard</i> *	Recr'g duty, New York	20 May 02	Sept. 00	do	do	D. C.
5064	Henry O. Bisset	Mar. bks., Mare Is., Cal	12 June 02	June 02	15 Feb. 99	3 Mar. 99	Minn.
5065	George C. Thorpe	Alabama	22 June 02	May 02	8 Apr. 99	23 July 00	Minn.
5066	Charles S. Hill	Mar. bks., Mare Is., Cal	12 June 02	June 02	do	do	N. H.
5067	Robert M. Gilson	Leave of absence	30 June 02	May 02	do	do	Vt.
5068	David D. Porter	do	23 June 02	do	do	do	D. C.
5069	Henry C. Davis	Wisconsin	4 Feb. 01	1st cruise.	do	do	D. C.
5070	George C. Reid	Mar. bks., Mare Island, Cal	19 June 02	May 02	do	do	Ohio.
5071	Robert H. Dunlap	Waiting orders	30 June 02	do	do	do	D. C.
5072	Henry W. Carpenter	Illinois	31 Dec. 01	May 00	13 Apr. 99	do	Va.
5073	Randolph C. Berkeley	Helena	8 July 01	1st cruise.	do	do	Va.
5074	Arthur J. Matthews	Mar. bks., Cavite, P. I.	21 Dec. 99	do	do	do	R. I.
5075	Charles G. Andresen	do	2 May 02	Dec. 01	do	do	N. Y.
5076	Charles S. Hatch	Ordered to United States.	7 June 02	June 02	do	do	N. H.
5077	Phillip S. Brown	Brooklyn	26 Dec. 99	1st cruise.	do	do	Me.
5078	Harry Lee	Massachusetts	20 Nov. 00	June 00	do	do	D. C.
5079	John F. McGill	Mar. bks., Guam, Ladr. Is.	7 Aug. 01	1st cruise.	26 May 99	do	Va.
5080	Frederick H. Delano	New Orleans	12 May 02	Nov. 00	do	do	N. Y.
5081	Louis M. Gulick	Wilmington	13 July 01	1st cruise.	do	do	N. H.
5082	Hiram I. Bearss	Mar. bks., Mare Island, Cal	19 June 02	May 02	do	do	Ind.

Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

MARINE CORPS.
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.	Date of entry into Marine Corps.	Date of present commission.
55	5083	Robert F. Wynne	Chicago	25 Sept. 01	1st cruise.	26 May 99	23 July 00
	5084	Frederick L. Bradman *	Philadelphia	1 Aug. 99	do	8 Apr. 99	do
	5085	James C. Breckinridge	Mar. bks., League Island	5 July 00	Apr. 00	13 Apr. 99	23 July 01
	5086	Arthur T. Marix	do	11 June 02	Nov. 00	do	do
	5087	William H. Parker	Mar. bks., Cavite, P. I.	2 May 02	May 00	26 May 99	do

FIRST LIEUTENANTS (56).

5	5088	Benjamin F. Rittenhouse	Mar. bks., Washington	21 Apr. 02	Mar. 01	26 May 99	26 May 99
	5089	Thomas F. Lyons	do	16 May 02	do	16 June 99	16 June 99
	5090	George Van Orden	Mar. bks., navy-yd., Wash.	17 Mar. 02	Feb. 02	1 July 99	1 July 99
	5091	James T. Bootes	Mar. bks., New York	31 May 02	Apr. 02	do	do
10	5092	Ernest E. West	do	25 June 01	Feb. 01	do	do
	5093	William G. Powell	Olympia	25 Jan. 02	do	do	do
	5094	Logan Feland	Special duty, Annapolis	27 Mar. 02	June 01	do	do
	5095	William H. Clifford, jr.	Mar. bks., Mare Isld., Cal.	23 June 02	May 02	do	do
	5096	John H. A. Day	Mar. bks., New York	20 June 02	do	do	do
	5097	John S. Bates	Albany	25 Sept. 01	1st cruise.	do	do
	5098	James W. Broatch	Sick leave	20 Apr. 02	Feb. 02	do	do
	5099	Benjamin B. Woog	San Francisco	9 Jan. 02	June 01	do	do
	5100	William Hopkins	Mar. bks., Cavite, P. I.	15 Mar. 02	1st cruise.	do	do
	5101	Dickinson P. Hall	Navy-yard, Puget Sound	19 July 01	July 01	do	do
5102	Arthur E. Harding	S.C.I. & W.I. Ex., Charleston	21 Nov. 01	Feb. 01	do	do	
20	5103	William W. Low	Mar. bks., New York	20 June 02	May 02	do	do
	5104	Charles H. Lyman	Mar. bks., Cavite, P. I.	9 Mar. 01	1st cruise.	do	do
	5105	Charles C. Carpenter	Treat. hosp., Yokohama	11 Apr. 02	do	do	23 July 00
	5106	Louis M. Little	Mar. bks., Newport	30 June 02	May 02	do	do
	5107	Leof M. Harding	Spec. detach., N. Atl. sq.	29 Nov. 01	May 00	do	do
	5108	Frederic M. Wise	Mar. bks., New York	4 Nov. 01	Aug. 01	do	do
	5109	Richard M. Cutts	Solace	25 Sept. 01	1st cruise.	do	do
25	5110	Harold C. Snyder	Franklin	8 May 02	May 02	do	do
	5111	Wirt McCreary	Sick leave	24 Feb. 02	Jan. 02	27 July 99	do
	5112	James W. Lynch	Ordered to United States.	19 June 02	June 02	1 July 99	1 July 99
	5113	Wađe L. Jolly	New York	22 Aug. 01	1st cruise.	2 Oct. 99	23 July 00
	5114	Alexander S. Williams	Mar. bks., New York	30 June 02	May 02	do	do
30	5115	John N. Wright	Mar. bks., Cavite, P. I.	8 June 00	1st cruise.	do	do
	5116	Richard G. McConnell	Atlanta	15 Apr. 01	Nov. 00	do	do
	5117	Julius S. Turrill	Mar. bks., Cavite, P. I.	19 Feb. 02	July 01	do	do
	5118	James McE. Huey	do	23 Dec. 00	1st cruise.	do	do
	5119	George H. Mather	Mar. bks., Mare Island	31 May 02	do	8 Dec. 99	do
	5120	Henry L. Roosevelt	Mar. bks., Cavite, P. I.	19 Feb. 02	1st cruise.	do	do
	5121	Fred M. Eslick	Kentucky	15 May 01	do	do	do
5122	Jay M. Salladay	Mar. bks., Mare Island	11 Apr. 02	Apr. 02	do	do	
40	5123	Macker Babb	Mar. bks., Guam, L. I.	22 Jan. 01	1st cruise.	do	do
	5124	Rush R. Wallace, jr.	Mar. bks., Cavite, P. I.	16 May 01	do	29 Dec. 99	do
	5125	Samuel A. W. Patterson	do	16 Jan. 02	do	11 Jan. 00	do
	5126	Herbert J. Hirschinger	Rainbow	2 May 02	do	do	do
	5127	John G. Muir	Mar. bks., Naval Academy	4 June 02	Oct. 01	13 Jan. 00	do
	5128	Harold C. Reisinger	Mar. bks., Cavite, P. I.	19 Feb. 02	Sept. 01	26 Jan. 00	do
45	5129	Frank E. Evans	Panther	1 July 02	1st cruise.	do	do
	5130	Harry R. Lay	Mar. bks., Cavite, P. I.	22 July 00	do	do	do
	5131	Charles B. Taylor	Mar. bks., Guam, L. I.	6 Aug. 01	do	do	do
	5132	John W. Wadleigh	Mar. bks., Cavite, P. I.	2 May 02	do	do	do
	5133	William R. Coyle	Prairie	9 Nov. 01	do	do	do
	5134	Henry D. F. Long	Mar. bks., Guam, L. I.	31 Jan. 02	do	do	do
50	5135	William C. Harlee	Mar. bks., Cavite, P. I.	24 June 00	do	17 Feb. 00	do
	5136	Richard S. Hooker	do	2 May 02	do	do	do
	5137	Norman G. Burton	Mar. bks., navy-yd., Wash.	31 Jan. 02	Nov. 00	1 July 99	23 July 01
	5138	Richard P. Williams	Mar. bks., Cavite, P. I.	14 Apr. 02	1st cruise.	2 Oct. 99	do
	5139	Lee B. Purcell *	Mar. bks., Washington	9 Oct. 01	do	do	23 July 00
55	5140	Stephen Elliott *	Mar. bks., Norfolk	8 Oct. 01	Feb. 01	1 July 99	do
	5141	Thomas A. Mott	Mar. bks., Naval Academy	10 June 02	do	26 Jan. 00	23 July 01
	5142	John C. Beaumont	Mar. bks., Cavite, P. I.	13 May 02	do	do	do
	5143	Hugh L. Matthews	do	22 July 00	1st cruise.	17 Feb. 00	19 May 02

* Subject to examination

SECOND LIEUTENANTS (54).

	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into Marine Corps.	Appointed from—
44	Charles T. Westcott, jr.	Marine bks., New York	30 Mar. 02	.....	17 Feb. 00	Md.
45	Sidney W. Brewster	Mar. bks., navy-yard, Washington	3 Oct. 01	.....	.....	Mich.
46	Paul E. Chamberlin	Marine bks., Guam, L. I.	7 Dec. 00	1st cruise.	.....	Vt.
47	Douglas C. McDougal	Marine bks., Cavite, P. I.	22 July 00	.....	.....	Cal.
48	Albert N. Brunzell	Mar. bks., Naval Academy	30 June 02	.....	.....	Idaho.
49	Presley M. Rixey, jr.	.....do.	29 May 02	Sept. 01	.....	Va.
50	Theodore E. Backstrom	Marine bks., Guam, L. I.	5 Aug. 01	1st cruise.	.....	Miss.
51	Louis G. Miller	.....do.	22 Jan. 01	.....	23 Feb. 00	Ohio.
52	Daniel W. Blake	Mar. bks., League Island	26 Dec. 01	Jan. 01	26 Feb. 00	Miss.
53	William H. Pritchett	Marine bks., Guam, L. I.	5 Aug. 01	1st cruise.	2 Mar. 00	Ga.
54	Frank C. Lander	.....do.	31 Jan. 02	.....	15 Mar. 00	Ind.
55	Thomas H. Brown	Chicago	15 Aug. 01	.....	19 Mar. 00	Md.
56	William G. Fay	Marine bks., Cavite, P. I.	2 May 02	June 01	21 Mar. 00	N. Y.
57	Robert Y. Rhea	.....do.	15 Mar. 02	1st cruise.	.....	Ky.
58	Frank J. Schwable	.....do.	22 July 00	.....	.....	Ohio.
59	Eli T. Fryer	Marine bks., Newport	5 Aug. 01	.....	.....	N. J.
60	Thomas Holcomb, jr.	Mar. bks., Naval Academy	8 Aug. 01	.....	.....	Del.
61	John P. V. Gridley	Marine bks., Cavite, P. I.	20 May 01	1st cruise.	26 Mar. 00	Pa.
62	Rupert C. Dewey	Mar. bks., Washington	24 Oct. 01	.....	23 July 00	Minn.
63	Edward A. Greene	Iowa	20 June 01	1st cruise.	.....	Ga.
64	Edward B. Manwaring	Illinois	16 Sept. 01	.....	.....	Wis.
65	William E. Smith	Mar. bks., San Juan, P. R.	28 Nov. 00	.....	.....	Conn.
66	Thomas M. Clinton	Alabama	27 June 01	.....	.....	Md.
67	Hamilton D. South	S. C. I. & W. I. Ex., Charleston	19 Mar. 02	.....	.....	Pa.
68	Theodore Monell	Massachusetts	7 June 01	1st cruise.	.....	N. Y.
69	Edgar Hayes	Mar. bks., Naval Academy	13 May 01	.....	.....	Ala.
70	James T. Buttrick	Marine bks., Cavite, P. I.	26 May 01	1st cruise.	.....	R. I.
71	Raymond B. Sullivan	Ft. Jeff., Dry Tortugas, Fla.	5 Apr. 01	.....	.....	Colo.
72	Giles Bishop, jr.	Mar. bks., Cavite, P. I.	2 May 02	1st cruise.	23 July 00	Conn.
73	Frank Halford	.....do.	20 May 01	.....	.....	Ind.
74	James K. Tracy	Mar. bks., Portsmouth	10 Oct. 01	.....	.....	N. H.
75	Ellis B. Miller	Mar. bks., Cavite, P. I.	20 May 01	1st cruise.	.....	Iowa.
76	Arthur J. O'Leary	Mar. bks., League Island	24 Mar. 02	.....	.....	Mont.
77	Berton W. Sibley	Kearsarge	5 Sept. 01	1st cruise.	.....	Vt.
78	Frank F. Robards	Mar. bks., Boston	30 Mar. 02	.....	.....	Tex.
79	Raymond W. Dikeman	Mar. bks., Cavite, P. I.	19 Feb. 02	1st cruise.	.....	Mich.
80	Harold Colvocoresses	Mar. bks., New York	27 Jan. 02	Jan. 02	5 Sept. 00	At L.
81	William Brackett	Mar. bks., Cavite, P. I.	14 Apr. 02	1st cruise.	11 Sept. 00	Ill.
82	Chandler Campbell	.....do.	12 May 02	.....	.....	W. Va.
83	William L. Redles	Wisconsin	12 Apr. 02	.....	.....	Pa.
84	Fred A. Udell	Mar. bks., Norfolk	20 Apr. 01	.....	.....	Wash.
85	Austin C. Rogers	Mar. bks., Cavite, P. I.	14 Aug. 01	1st cruise.	.....	Tex.
86	Providence McCormick, jr.	.....do.	27 Mar. 01	.....	.....	USMC.
87	Woodell A. Pickering	.....do.	19 Feb. 02	.....	21 Oct. 00	Ind.
88	Franklin S. Wiltse	Brooklyn	5 June 02	.....	22 Oct. 00	N. Y.
89	Howard H. Kipp	Training station, San Francisco	14 June 01	.....	3 Dec. 00	N. Y.
90	John W. McClaskey	Mar. bks., Cavite, P. I.	20 May 01	1st cruise.	5 Dec. 00	USMC.
91	Fred A. Ramsey	Wabash	9 May 02	May 02	.....	USMC.
92	Hilary A. Herbert, jr.	Mar. bks., Pensacola	12 Mar. 02	.....	.....	Ala.
93	Walter E. Noa	Mar. bks., Cavite, P. I.	14 Apr. 02	1st cruise.	6 Dec. 01	USMC.
94	Ear H. Ellis	.....do.	.....	.....	.....	USMC.
95	John A. Hughes	.....do.	12 May 02	.....	.....	USMC.
96	Arthur McAllister	.....do.	.....	.....	.....	USMC.
97	Alonzo C. Baker	Mar. bks., Boston	19 Mar. 02	.....	5 Feb. 02	USMC.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (29).

Lieutenant (junior grade) John H. Roys.....	1 June
Ensign Frank P. Helm, jr.....	12 Apr.
Passed Assistant Surgeon Brownlee R. Ward.....	28 June
Passed Assistant Paymaster Abel B. Pierce.....	31 May
Chaplain Frederic C. Brown.....	1 June
Naval Constructor Lawrence Spear.....	1 July
Civil Engineer Ernest P. Goodrich.....	1 May
Acting Boatswain Myles Sears.....	6 Mar.
Naval Cadet George W. Bassett, jr.....	6 Feb.
Naval Cadet Claude A. Bonvillian.....	14 Feb.
Naval Cadet William H. Booth.....	8 Feb.
Naval Cadet Jere H. Brooks.....	6 Feb.
Naval Cadet Overton Brooks.....	4 Jan.
Naval Cadet Ross R. Cain.....	14 Feb.
Naval Cadet Wayne J. Coveney.....	11 Feb.
Naval Cadet Walter B. Crosby.....	14 Feb.
Naval Cadet Jefferson B. Goldman.....	14 Feb.
Naval Cadet Thomas Green.....	14 Feb.
Naval Cadet Earl C. Hellman.....	14 Feb.
Naval Cadet Walter J. Holland.....	8 Feb.
Naval Cadet George R. Horning.....	2 Jan.
Naval Cadet Ralph C. Jack.....	14 Feb.
Naval Cadet Frederick E. Langenheim.....	18 June
Naval Cadet Percival E. D. Nagle.....	8 Feb.
Naval Cadet Homer G. Smith.....	14 Feb.
Naval Cadet Cornelius N. Stanton.....	11 Feb.
Naval Cadet Edwin B. Woodworth.....	8 Feb.
Naval Cadet James C. Worrall.....	12 Feb.
Naval Cadet Luke S. Wunderly.....	18 June

MARINE CORPS (2).

Second Lieutenant Yandell Foote.....	28 Apr.
Second Lieutenant William D. A. Junkin.....	14 Mar.

RETIREMENTS.

NAVY (28).

Rear-Admiral John A. Howell.....	16 Mar.
Rear-Admiral Norman H. Farquhar.....	11 Apr.
Rear-Admiral William T. Sampson.....	9 Feb.
Rear-Admiral Bartlett J. Cromwell.....	9 Feb.
Rear-Admiral Edwin M. Shepard.....	13 Jun.
Rear-Admiral George H. Wadleigh.....	7 Jun.
Captain Louis J. Allen.....	14 Jan.
Captain Ralph Aston.....	20 Jan.
Captain Charles H. Rockwell.....	29 Apr.
Captain Edwin S. Houston.....	7 Jun.
Captain Eugene W. Watson.....	2 Jun.
Captain John F. Merry.....	5 Mar.
Captain Clifford H. West.....	17 Jun.
Captain John D. Ford.....	19 Mar.
Captain Samuel C. Lemly.....	17 Jun.
Medical Director William K. Van Reypen.....	25 Jan.
Pay Director Henry M. Denniston.....	13 Jun.
Pay Director Frank C. Cosby.....	10 Apr.
Pay Director Edward Bellows.....	28 Apr.
Pay Director George E. Hendee.....	30 Jun.
Chaplain Thomas A. Gill.....	8 Feb.
Chief Boatswain John Costello.....	24 Mar.
Boatswain Lee R. Boland.....	25 Feb.
Gunner Philip Doherty.....	10 Mar.
Chief Carpenter John G. Tilden.....	19 Feb.
Carpenter George H. Warford.....	13 Mar.
Chief Sailmaker William Cuddy.....	11 Mar.
Pharmacist Cornelius O'Leary.....	25 Apr.

DEATHS.

NAVY (39).

Rear-Admiral Lewis A. Kimberly (retired), West Newton, Mass.....	28 Jan.
Rear-Admiral William T. Sampson (retired), Washington, D. C.....	6 Mar.
Commodore Albert G. Clary (retired), Springfield, Mass.....	9 Jun.
Commodore Edward E. Potter (retired), Belvidere, Ill.....	8 Jul.
Captain George Cowie (retired), Rahway, N. J.....	23 Mar.

DEATHS—Continued.

Under Andrew J. Iverson (retired), Beverly, Mass	19 Jan., 1902
Under Joseph P. Mickley (retired), Mickleys, Pa.....	9 Mar., 1902
Assistant-Commander Frederick R. Brainard (retired), Los Angeles, Cal.....	25 Mar., 1902
Assistant-Commander William H. Schuetze, Washington, D. C.....	4 Apr., 1902
Assistant Edwin S. Jacob (retired), Galveston, Tex.....	7 Feb., 1902
Assistant Samuel Seabury (retired), Bayonne, N. J.....	31 May, 1902
Assistant Daniel P. Menefee, Mare Island, Cal.....	4 Apr., 1902
James A. Hand, jr., Mare Island, Cal.....	10 Jan., 1902
Chief Director Delavan Bloodgood (retired), Brooklyn, N. Y.....	4 Apr., 1902
Chief Director George W. Woods (retired), San Francisco, Cal.....	9 June, 1902
Chief Director Thomas N. Penrose (retired), Philadelphia, Pa.....	13 Feb., 1902
Assistant Surgeon Frederick Horner, jr. (retired), Warrenton, Va.....	14 June, 1902
Assistant Surgeon John B. Buchanan, Newport, R. I.....	12 Jan., 1902
Assistant Director Caspar Schenck (retired), Philadelphia, Pa.....	21 June, 1902
Assistant Director Henry T. Wright, Port Said, Egypt.....	28 Mar., 1902
Assistant Paymaster Frederick Chunn, Cavite, P. I.....	1 Apr., 1902
Assistant Engineer Francis C. Dade (retired), Philadelphia, Pa.....	29 Apr., 1902
Assistant Engineer Robert H. Gunnell (retired), Washington, D. C.....	5 Apr., 1902
Assistant Engineer James J. Barry (retired), Brooklyn, N. Y.....	30 Apr., 1902
Assistant Engineer Horace E. Frick (retired), Philadelphia, Pa.....	3 Jan., 1902
Assistant Engineer Frederick G. Coggin (retired), Calumet, Mich.....	13 Apr., 1902
Assistant Alfred L. Royce, New York, N. Y.....	27 May, 1902
Assistant Constructor William L. Mintonye (retired), Brooklyn, N. Y.....	25 June, 1902
Assistant Engineer Christopher C. Wolcott, Brooklyn, N. Y.....	5 Apr., 1902
Assistant Main William Long (retired), Marblehead, Mass.....	21 Feb., 1902
Assistant Main Xavier Perrimond (retired), Portsmouth, N. H.....	17 May, 1902
Assistant James Hayes (retired), New York, N. Y.....	25 May, 1902
Assistant William Burditt (retired), Boston, Mass.....	27 Jan., 1902
Assistant William E. Webber (retired), Portsmouth, Va.....	3 Apr., 1902
Assistant Master George E. Anderson (retired), Boston, Mass.....	16 June, 1902
Assistant Master Leonard Hanscom (retired), Kittery, Me.....	15 Feb., 1902
Assistant Master Henry R. Philbrick (retired), Dorchester, Mass.....	15 Feb., 1902
Assistant Warrant Machinist Otto C. Ditttrich, Cavite, P. I.....	27 May, 1902
Assistant Maker Nicholas Lynch (retired), Baltimore, Md.....	27 Feb., 1902

MARINE CORPS (1).

Assistant Lieutenant Olof H. Rask, Philippine Islands.....	17 May, 1902
--	--------------

APPOINTMENT REVOKED (1).

Assistant Warrant Machinist Edmund J. Crocker.....	22 May, 1902
--	--------------

DISMISSED (1).

Assistant Ensign Bertram S. Neumann, U. S. Marine Corps.....	17 May, 1902
--	--------------

ORDER OF PRECEDENCE

OF

COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL 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.
Francis A. Cook	20 Sept. 60	Uriel Sebree	20 Feb. 63	Arthur B. Speyers	23 Jan. 63
Purnell F. Harrington	do	William A. Windsor	do	Ebenezer S. Prime	28 Jan. 63
George W. Melville	do	Albert R. Couden	do	William P. Potter	do
Charles D. Sigsbee	do	Edwin C. Pendleton	do	Nathan E. Niles	do
Colby M. Chester	do	William Swift	do	Giles B. Harber	do
Charles J. Barclay	do	Henry B. Mansfield	do	John B. Briggs	do
Benjamin P. Lambertson	do	Charles R. Roelker	do	Newton E. Mason	do
French E. Chadwick	do	Frederick M. Symonds	do	Thomas H. Stevens	do
Bowman H. McCalla	do	Albert Ross	do	Julien S. Ogden	1 June 63
William H. Whiting	do	Richardson Clover	do	Charles P. Perkins	do
Charles O'Neil	24 Sept. 60	James M. Miller	do	Charles G. Bowman	do
Caspar F. Goodrich	do	John V. B. Bleecker	do	William H. Beehler	do
Theodore F. Jewell	do	Andrew Dunlap	do	Arthur P. Nazro	do
William M. Folger	do	John A. B. Smith	do	William W. Kimball	do
Francis W. Dickins	do	Edward H. Gheen	do	William P. Day	do
George F. F. Wilde	28 Sept. 60	Wells L. Field	do	John C. Wilson	do
Charles H. Davis	do	Harrison G. O. Colby	do	George P. Colvocoreesses	do
Charles J. Train	do	Leavitt C. Logan	do	Uriah R. Harris	do
George W. Pigman	do	Alexander B. Bates	do	Richard G. Davenport	do
George A. Converse	20 Sept. 61	Conway H. Arnold	do	John A. Norris	do
Royal B. Bradford	do	William S. Cowles	do	Edward B. Barry	do
Joseph E. Craig	do	Robert W. Milligan	21 July 63	Herbert Winslow	do
Charles M. Thomas	do	Edward D. Taussig	23 July 63	William H. Turner	21 July 63
Albert S. Snow	do	Richard Inch	22 Sept. 63	Charles E. Colahan	do
George C. Reiter	do	John E. Pillsbury	do	Albert G. Berry	do
Willard H. Brownson	do	William H. Reeder	do	Nathaniel J. K. Patch	do
William W. Mead	do	George W. Baird	do	Thomas S. Phelps, jr	do
Edwin Longnecker	21 Sept. 61	Charles W. Rae	do	Karl Rohrer	do
Thomas Perry	25 Sept. 61	Harrie Webster	do	John A. H. Nickels	do
Charles H. Stockton	27 Sept. 61	Charles C. Cornwell	20 July 64	Clinton K. Curtis	do
Asa Walker	do	Holland N. Stevenson	do	Theodoric Porter	do
Washburn Maynard	31 Jan. 62	George H. Kearny	do	Daniel D. V. Stuart	do
Henry W. Lyon	do	Adolph Marix	do	Charles A. Adams	do
James H. Dayton	do	Raymond P. Rodgers	do	Kossuth Miles	do
Morris R. S. Mackenzie	do	William S. Moore	do	Warner B. Bayley	do
Charles S. Sperry	31 Jan. 62	Royal R. Ingersoll	do	Dennis H. Mahan	do
John J. Hunker	do	Seaton Schroeder	do	James H. Perry	24 July 63
William W. Reisinger	do	Duncan Kennedy	do	Albert F. Dixon	do
William T. Burwell	do	Richard Wainwright	21 July 64	Edward M. Hughes	26 July 63
Franklin Hanford	do	Jefferson F. Moser	do	Samuel P. Comly	do
Chapman C. Todd	do	Franklin J. Drake	do	John Hubbard	23 July 63
Robert M. Berry	do	Thomas C. McLean	do	Alexander McCrackin	do
Samuel W. Very	12 Apr. 62	William J. Barnette	do	George L. Dyer	do
Henry N. Manney	do	Francis H. Delano	do	Corwin P. Rees	do
William T. Swinburne	1 June 62	Charles T. Forse	do	Lewis C. Heilner	do
Joseph N. Hemphill	do	Edwin K. Moore	do	Joseph B. Murdock	do
Abraham B. H. Lillie	do	John A. Rodgers	do	Hugo Osterhaus	23 July 63
William H. Emory	do	Albion V. Wadhams	do	Albert C. Dillingham	26 July 63
George A. Bicknell	do	James D. Adams	do	John B. Collins	do
Charles T. Hutchins	do	James K. Cogswell	do	Charles E. Vreeland	do
Benjamin F. Tilley	20 Feb. 63	Frederic Singer	do	Nathan Sargent	do
Harry Knox	do	James R. Selridge	do	James H. Bull	24 July 63
John P. Merrell	do	William H. Everett	do	Greenlief A. Merriam	do
Joseph G. Eaton	do	John M. Hawley	do	John B. Milton	28 July 63
Fernando F. Gilmore	do	Gottfried Blocklinger	23 July 64	William H. Nauman	29 July 63
Eugene H. C. Leutze	do	Perry Garst	do	Aaron Ward	28 Sept. 63

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
V. Mentz	26 Sept. 66	Frank H. Eldridge	5 June 72	Carl W. Jungen	17 June 75
A. Staunton	21 June 67	Edgar T. Warburton	do	Edward E. Hayden	do
W. Bartlett	do	Henry C. Gearing	do	Benjamin C. Bryan	do
J. Thomas	do	Templin M. Potts	do	Leroy M. Garrett	do
A. Marshall	do	William H. Allen	do	Charles C. Marsh	do
Roller	do	Burns T. Walling	do	Charles H. Harlow	do
Calkins	do	Clifford J. Boush	do	Clarence A. Carr	do
E. Sewell	do	James H. Sears	do	John B. Blish	do
McCrea	do	Abraham E. Culver	do	William A. Gill	do
F. Qualtrough	do	Henry T. Mayo	do	Thomas W. Ryan	do
Young	24 June 67	Charles C. Rogers	do	Harold P. Norton	18 June 75
Baker	1 July 67	John T. Newton	do	Walter J. Sears	19 June 75
H. H. Souther-		Benjamin Tappan	do	Edward H. Scribner	do
	22 June 68	Charles F. Pond	6 June 72	Frank M. Bennett	do
E. Fox	23 June 68	Walter McLean	do	John A. Bell	do
Fre蒙特	do	Washington I. Chambers	do	John A. Dougherty	do
Wertz	do	James C. Gillmore	do	John B. Bernadou	do
I. Galt	do	Charles A. Gove	do	John H. Gibbons	do
W. L. Cottman	21 Sept. 68	DeWitt Coffman	do	Thomas Snowden	do
Sawyer	22 Sept. 68	Richard Henderson	8 June 72	Martin Bevington	do
B. Howard	22 June 69	Thomas D. Griffin	do	Edwin H. Tillman	do
J. Cowles	do	Henry Minett	do	Thomas F. Carter	do
J. Knight	do	Richard T. Mulligan	do	James M. Pickrell	do
J. Badger	do	Wm. Braunersreuther	do	Frederic C. Bowers	do
W. B. Diehl	do	Francis H. Sherman	do	George R. Salisbury	do
J. F. Nicholson	do	William S. Hogg	24 Sept. 72	John L. Purcell	do
B. Underwood	do	Reynold T. Hall	5 June 73	Robert F. Lopez	do
F. Halsey	do	William F. Fullam	do	Frank W. Kellogg	do
Wilner	do	Horace M. Witzel	do	Reuben O. Bitler	do
Forrell	23 June 69	Albert G. Winterhalter	do	Samuel H. Leonard, jr.	21 Oct. 75
Winder	do	John M. Orchard	do	Harry Phelps	14 June 76
B. T. Moore	do	John N. Jordan	do	Homer C. Poundstone	do
K. D. W. Veeder	do	Augustus F. Fechteler	do	Albert A. Ackerman	do
Weynolds	do	Edward E. Wright	do	Leo D. Miner	do
Robinson	do	Albert Gleaves	do	Albert P. Niblack	do
Barton	4 June 70	James P. Parker	do	William Truxtun	do
J. Denig	do	Ben W. Hodges	do	Harry Hall	17 June 76
H. Peters	do	Herbert O. Dunn	do	Edward Simpson	do
A. Fiske	do	Arthur W. Dodd	do	William C. P. Muir	do
I. Holmes	do	George W. Denfeld	do	Edwards F. Leiper	do
Parker	do	Albert W. Grant	do	Thomas W. Kinkaid	do
W. Hutchins	do	Horace W. Harrison	do	William H. Alderdice	do
Bowyer	do	Valentine S. Nelson	do	Joseph H. Rohrbacher	do
Colwell	do	William S. Benson	do	William S. Sims	do
B. Ransom	do	William V. Bronaugh	do	Louis S. Van Duzer	do
R. A. Rooney	do	Frank M. Bostwick	6 June 73	Wilson W. Buchanan	do
J. Dorn	do	James H. Oliver	do	William E. Safford	19 June 76
O. Scott	do	Harry M. Dombaugh	do	William J. Maxwell	11 Sept. 76
C. Eaton	20 Sept. 70	Simon Cook	do	William S. Smith	do
J. Canaga	do	Thomas S. Rodgers	9 June 74	John F. Luby	do
W. V. Zane	do	Franklin J. Schell	do	Lewis J. Clark	do
Edwards	do	John G. Quinby	do	Theodore G. Dewey	12 Sept. 76
Watts	do	James H. Glennon	do	Hugh Rodman	do
Cleaver	do	Percival J. Werlich	do	John A. Hoogewert	27 June 77
I. Helm	do	William R. Rush	do	Edward E. Capchert	29 June 77
J. Willits	do	Harry S. Knapp	do	Henry B. Wilson	1 July 77
W. McR. Winslow	do	William L. Rodgers	do	Gustav Kaemmerling	13 Sept. 77
S. Lawrence	do	Harry McL. P. Huse	do	Kenneth McAlpine	do
K. Reeves	do	Roy C. Smith	do	Clarence H. Mathews	do
W. Mel	5 June 71	George W. McElroy	do	De Witt C. Redgrave	do
Hodgson	do	Robert S. Griffin	do	William W. White	do
G. Cutler	do	Albert N. Wood	do	Bias C. B. Sampson	do
W. Sharp, jr.	do	Edward Lloyd, jr.	do	Solon Arnold	do
Laird	do	Richard M. Hughes	do	Martin A. Anderson	do
W. R. Usher	do	Charles N. Atwater	do	Albert Moritz	do
S. Hughes	do	John H. L. Holcombe	do	Emil Theiss	28 June 78
S. Carter	do	William L. Burdick	do	Spencer S. Wood	do
Fletcher	do	Frank W. Bartlett	do	Guy W. Brown	28 June 78
I. Hosley	do	Frederick C. Bieg	do	William B. Fletcher	do
E. Beatty	do	Harry Kimmell	do	William H. Chambers	do
Wood	do	Howard Gage	do	Marbury Johnston	do
M. Doyle	do	John L. Gow	do	Charles E. Rommel	do
M. Stoney	do	George R. Clark	do	William B. Whittelsey	do
W. W. Coffin	do	George H. Stafford	do	Edwin A. Anderson	do
W. Parks	do	Allen G. Rogers	do	Joseph L. Jayne	do
I. Bailey	do	William P. White	do	James G. Doyle	do
H. Hodges	do	George E. Burd	do	Albert L. Key	30 June 78
B. Caperton	do	John H. Shipley	do	William L. Howard	do
J. Smith	do	John E. Craven	do	Wiley R. M. Field	2 July 78
S. Willits	5 June 72	James H. Hetherington	do	John M. Poyer	do
F. Worthington	do	John J. Knapp	do	Harry G. Leopold	1 Oct. 78
N. Little	do	Augustus C. Almy	do	Robert B. Higgins	do
W. F. Burgdorf	do	John Hood	17 June 75	John C. Leonard	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Ward P. Winchell	1 Oct. 78	Samuel S. Robison	22 May 84	Charles T. Jewell	20
Charles P. Eaton	16 June 79	Henry K. Benham	do	Gregory C. Davison	22
John M. Ellicott	do	Charles F. Hughes	do	Leon S. Thompson	do
Charles W. Dyson	do	Albert L. Norton	do	Frederick A. Traut	do
Harry George	17 June 79	James H. Reid	24 May 84	John F. Hines	do
Frederick L. Chapin	29 Sept. 79	Edward L. Beach	do	Fred R. Payne	do
William C. Herbert	1 Oct. 79	Herman O. Stickney	do	Robert K. Crank	do
Alexander S. Halstead	do	Henry A. Wiley	25 May 84	Stanford E. Moses	do
James E. Palmer	do	Frederic B. Bassett	do	Powers Symington	23
Harry A. Field	2 Oct. 79	Herbert G. Gates	4 Sept. 84	Yates Stirling, jr.	do
Chester M. Knepper	4 June 80	Richard H. Jackson	do	Patrick W. Hourigan	do
Clarence S. Williams	do	Arthur B. Hoff	20 May 85	Henry H. Ward	do
Albert M. Beecher	do	Nathan C. Twining	do	Raymond D. Hasbrouck	do
Frank K. Hill	14 June 80	Benjamin F. Hutchison	do	George Mallison	24
Roger Welles, jr.	do	Thomas P. Magruder	do	Walter Ball	do
John D. McDonald	do	Sumner E. W. Kittelle	do	Joel R. P. Pringle	25
Walter O. Hulme	do	William V. Pratt	do	Benjamin B. McCormick	do
Henry E. Parmenter	do	Louis M. Nulton	do	Edward S. Kellogg	22
Hilary P. Jones	do	George R. Marvell	22 May 85	David V. H. Allen	do
William R. Shoemaker	do	John B. Patton	do	Wilfrid V. N. Powelson	18
Isaac K. Seymour	25 Sept. 80	William D. MacDougall	23 May 85	William S. Montgomery	do
Charles M. Fabs	1 Oct. 80	George B. Bradshaw	do	Frank H. Clark, jr.	do
Charles P. Plunkett	do	Cleland N. Offley	25 May 85	Eugene L. Bisset	do
Humes H. Whittlesey	do	Louis R. de Steiguer	do	Edward H. Campbell	do
Albert C. Dieffenbach	15 June 81	William W. Phelps	do	Walter S. Crosley	do
Theodore C. Fenton	do	Louis A. Kaiser	27 May 85	Charles J. Lang	do
Volney O. Chase	do	William C. Cole	do	Henry B. Price	do
George R. Slocum	do	Charles A. Brand	28 May 85	Martin E. Trench	19
William G. Miller	do	Philip Williams	do	William K. Gise	20
George W. Kline	do	Warren J. Terhune	do	Thomas S. Wilson	do
John P. McGuinness	do	William H. Buck	do	Henry A. Pearson	do
Joseph Straus	do	George G. Mitchell	do	Orton P. Jackson	do
Charles S. Stanworth	do	Cleland Davis	do	Francis L. Chadwick	21
Robert L. Russell	do	William K. Harrison	do	John S. Doddridge	23
Harrison A. Bispham	do	Frank H. Schofield	19 May 86	Percy N. Olmsted	do
Armistead Rust	do	Urban T. Holmes	do	John R. Brady	3
George R. Evans	do	Jehu V. Chase	20 May 86	Allen M. Cook	do
Edward W. Eberle	do	Henry J. Ziegemeier	do	Christopher C. Fewel	4
Charles M. McCormick	28 Sept. 81	Matt H. Signor	do	Frank B. Upham	do
Glennie Tarbox	do	George W. Williams	do	André M. Procter	do
William W. Gilmer	do	Claude B. Price	do	John L. Sticht	do
Robert E. Coontz	do	Montgomery M. Taylor	21 May 86	Richard S. Douglas	do
William H. G. Bullard	17 June 82	Charles T. Vogelgesang	do	Alfred A. McKethan	5
Webster A. Edgar	do	Charles B. McVay, jr.	do	Alfred A. Pratt	6
Joseph W. Oman	do	Lay H. Everhart	23 May 86	Emmet R. Pollock	do
Phillip Andrews	do	Claude Bailey	do	John P. J. Ryan	17
Harold K. Hines	do	John H. Dayton	do	John R. Morris	do
Samuel M. Strite	do	Lucius A. Bostwick	do	Chester Wells	do
George F. Cooper	do	William A. Moffett	25 May 86	Irvin V. Gillis	18
Edward T. Witherspoon	28 Sept. 82	Julian L. Latimer	27 May 86	Ridley McLean	20
Josiah S. McKeane	1 May 83	Douglas E. Dismukes	29 May 86	Raymond Stone	do
Charles H. Hayes	do	John R. Edie	31 May 86	David F. Sellers	do
Horace W. Jones	do	Reginald R. Belknap	19 May 87	Charles Webster	do
William W. Bush	do	De Witt Blamer	do	John T. Tompkins	do
Benton C. Decker	3 May 83	John K. Robison	do	John M. Hudgins	do
Mark L. Bristol	do	Arthur L. Willard	20 May 87	Provoost Babin	do
Benjamin W. Wells	do	Edwin T. Pollock	do	Simon P. Fullinwider	do
Newton A. McCully	do	Clark D. Stearns	do	Lewis B. Jones	do
Levi C. Bertolette	do	Henry C. Kuenzli	do	Stephen W. Graham	21
George W. Logan	do	John H. Rowen	do	Alfred W. Hinds	do
Edward Moale, jr.	do	Harry H. Caldwell	21 May 87	Ernest L. Bennett	22
Henry F. Bryan	do	Henry H. Hough	do	William P. Scott	do
Andrew T. Long	17 May 83	Milton E. Reed	do	Joseph M. Reeves	do
Edward H. Durell	do	Harley H. Christy	22 May 87	Roscoe C. Moody	do
Archibald H. Scales	do	Noble E. Irwin	do	Fritz L. Sandoz	23
Ford H. Brown	do	Waldo Evans	do	Leland F. James	do
Victor Blue	do	Thomas J. Senn	25 May 87	Frank Lyon	24
Clarence M. Stone	do	Jay H. Sypher	do	John McC. Luby	do
Thomas Washington	do	Bion B. Bierer	do	Arthur G. Kavanagh	25
Francis Boughter	do	William H. McGrann	do	Carlton F. Snow	26
Archibald H. Davis	do	Horace G. Macfarland	27 May 87	Henry T. Baker	do
Guy H. Burrage	19 May 83	Charles F. Preston	29 May 87	Emory Winship	27
Frank M. Russell	21 May 83	Richard H. Leigh	do	Charles S. Bookwalter	do
Frank Marble	17 May 84	Adelbert Althouse	do	Hutch I. Cone	do
Ashley H. Robertson	do	William D. Brotherton	do	Roscoe C. Bulmer	29
Carlo B. Brittain	do	James F. Carter	do	Gilbert S. Galbraith	do
Casey B. Morgan	do	Harry E. Smith	do	Roscoe Spear	30
William M. Crose	do	George W. Laws	31 May 87	Robert W. McNeely	do
John F. Hubbard	19 May 84	George C. Day	19 May 88	Walter S. Turpin	do
Marcus L. Miller	do	Luke McNamee	do	George L. P. Stone	do
Lloyd H. Chandler	do	Frederick L. Sawyer	do	William S. Whitted	do
Oscar W. Koester	do	Charles L. Hussey	20 May 88	Robert H. Osborn	do
George N. Hayward	20 May 84	John R. Y. Blakely	do	Walter J. Manion	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
E. Gelm	30 May 90	Harry E. Yarnell	19 May 93	Thomas L. Johnson	19 May 94
England	do	Harlan P. Perrill	do	Yancey S. Williams	do
H. De Lany	do	David E. Theleben	do	Edward T. Constien	do
H. Brumby	19 May 91	Daniel S. Mahoney	do	George T. Pettengill	do
K. Mallory	do	Arthur J. Hepburn	do	John A. Schofield	do
P. Morton	20 May 91	Needham L. Jones	do	George C. Sweet	do
P. Baldwin	do	Thomas C. Hart	do	Franck T. Evans	do
C. Davidson	do	Alfred W. Pressey	do	Morris H. Brown	do
on Mansfield	do	William R. White	do	David C. Hanrahan	do
on Lansing	21 May 91	William H. Reynolds	do	John F. Babcock	do
M. Garrison	do	Cyrus R. Miller	do	John S. Graham	do
kin D. Karns	do	Orin G. Murfin	do	Charles P. Nelson	do
W. Todd	22 May 91	Leonard R. Sargent	do	Walter G. Roper	22 Sept. 94
V. Klemann	do	Luther M. Overstreet	do	Thomas L. Stitt	do
m R. Cushman	do	Victor S. Houston	do	Herbert G. Sparrow	20 May 95
V. Butler	do	David F. Boyd	do	Allen Buchanan	do
R. Gherardi	do	Gilbert Chase	do	Edward B. Fenner	do
J. Raby	do	Louis C. Richardson	do	Richard D. White	do
E. Walker	24 May 91	Walton R. Sexton	do	Ernest A. Weichert	do
on N. Freeman	do	Walter M. Falconer	do	Victor A. Kimberly	do
on H. Standley	do	Joseph W. Graeme	do	Paul B. Dungan	do
T. Chester	do	Albert H. McCarthy	do	John T. Beckner	do
B. Barnes	4 Sept. 91	Frederic R. Holman	do	Joseph K. Taussig	do
th M. Bennett	do	Henry N. Jensen	do	Everit J. Sadler	do
H. Watson	do	William D. Leahy	do	Claude C. Bloch	do
Knepper	do	Andrew T. Graham	do	Henry E. Lackey	do
J. McCormack	5 Sept. 91	Arthur St. C. Smith	do	Hilary H. Royall	do
F. Marshall, jr.	do	Peter L. Pratt	do	Edward C. Kalbfus	do
Z. Johnston, jr.	do	Oscar D. Duncan	do	James W. L. Clement, jr	do
F. Eckhardt	7 Sept. 91	Willis McDowell	do	Clark H. Woodward	do
H. Dunn	do	Austin Kautz	do	William S. Miller	do
D. Parker	19 Apr. 92	Charles T. Owens	do	Herbert H. Evans	do
H. Holden	21 May 92	Hilary Williams	do	Cyrus W. Cole	do
A. T. Craven	do	Robert W. Henderson	do	John E. Lewis	do
L. Poor	do	William C. Asserson	do	Lloyd S. Shapley	do
W. Wurtsbaugh	do	Clarence S. Kempff	do	Samuel I. M. Major	do
Earle	do	Alfred C. Owen	do	William R. Sayles, jr.	do
od S. Lincoln	do	Irwin F. Landis	6 Sept. 93	John W. Greenslade	do
E. Kalbach	22 May 92	Ernest C. Keenan	do	Charles E. Courtney	do
T. Fitzgerald	24 May 92	Robert Platt	do	Adolphus E. Watson	do
Wettengel	25 May 92	John Halligan, jr.	19 May 94	Charles H. Fischer	do
M. Tozer	do	William C. Watts	do	Harry L. Brinser	do
luverius	27 May 92	George L. Smith	do	James H. Tomb	do
M. Wood	do	Herman J. Elson	do	Farmer Morrison	do
Palmer	do	Wilbur G. Briggs	do	Charles E. Morgan	do
W. Marshall	do	Fletcher L. Sheffield	do	Alexander F. H. Yates	do
A. Kearney	do	Ralph N. Marble, jr	do	James R. Combs	do
MacArthur, jr.	do	Henry C. Dinger	do	John T. Bowers	do
E. Gilpin	do	Lyman A. Cotten	do	Samuel B. Thomas	do
E. Ridgely	do	Edward Woods	do	Frederick J. Horne, jr	do
W. Knox	do	Charles Boone	do	Edgar B. Larimer	do
P. Burt	do	Louis Shane	do	Alfred W. Johnson	do
C. Ellis	do	Alexander N. Mitchell	do	Walter M. Hunt	do
McCauley, jr.	do	Edward W. McIntyre	do	Roe W. Vincent	do
G. Castleman	do	Frank L. Pinney	do	James B. Gilmer	do
L. Littlefield	do	William P. Cronan	do	Chauncey Shackford	do
essop	do	Ulysses S. Macy	do	Frank O. Branch	do
Mustin	do	Zeno E. Briggs	do	Ralph E. Pope	do
Washington	do	William T. Tarrant	do	Charles W. Forman	6 Sept. 95
B. Rice	do	Walter B. Tardy	do	Charles B. Hatch, jr	do
H. Curtain	do	Guy W. Faller	do	Zachariah H. Madison	do
Conshaw	do	William B. Wells	do	Henry B. Soule	7 Sept. 95
onson, jr	30 Sept. 92	Clarence A. Abele	do	Francis Martin	do

MEDICAL OFFICERS.

F. Winslow	26 May 58	William S. Dixon	27 Jan. 65	Presley M. Rixey	28 Jan. 68
Babin	13 May 59	Remus C. Persons	5 Mar. 66	Walter A. McClurg	8 Feb. 68
Parker	8 Oct. 60	Nelson M. Ferebee	29 Mar. 66	Cumberland G. Herndon	3 May 68
rice	26 Mar. 62	James R. Waggener	12 Apr. 66	Lucien G. Heneberger	17 June 68
Hawke	do	Thomas H. Streets	do	Edward H. Green	11 Mar. 69
Marmion	do	Manly H. Simons	28 May 66	Samuel H. Dickson	19 Mar. 69
uckinson	31 Mar. 63	John C. Boyd	3 Mar. 67	David O. Lewis	8 Apr. 69
Farwell	19 Apr. 63	George E. H. Harmon	do	Howard E. Ames	10 Apr. 69
W.	21 Mar. 64	Howard Wells	do	Frank Anderson	24 May 69
Bradley	do	Daniel N. Bertolette	do	Phillips A. Luvering	18 June 69
Gravatt	28 Apr. 64	Ezra Z. Derr	do	William R. Du Bose	16 Oct. 69
Simons	27 Jan. 65	Franklin B. Stephenson	14 Mar. 67	Charles T. Hibbett	do

MEDICAL OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Nelson H. Drake	26 Feb. 70	Joseph A. Guthrie	27 Jan. 86	Henry E. Odell	8 Mar. 86
Henry G. Beyer	19 May 70	Charles M. DeValin	do	James S. Taylor	3 Jun. 86
John M. Steele	do	Charles P. Bagg	17 Mar. 86	Joseph A. Murphy	15 Jun. 86
James E. Gardner	3 July 70	Carl D. Brownell	6 Apr. 86	John T. Kennedy	27 Jun. 86
Millard H. Crawford	1 Nov. 70	Henry D. Wilson	22 Apr. 86	Karl Ohnesorg	15 Mar. 87
George P. Lumsden	2 Nov. 70	Lewis Morris	27 June 86	Charles N. Fiske	15 Mar. 87
James C. Byrnes	13 Feb. 71	John M. Moore	11 Nov. 86	John J. Snyder	7 Jul. 87
Samuel H. Griffith	15 Dec. 71	Brownlee R. Ward	14 Jan. 87	Henry A. Dunn	do
Averley C. H. Russell	3 June 73	Edward M. Shipp	20 Mar. 87	Allan Stuart	do
Clement Biddle	do	Charles E. Riggs	13 Apr. 87	Edward M. Blackwell	do
Henry T. Percy	30 June 73	James F. Leys	22 June 87	William H. Ulsh	do
Emlyn H. Marsteller	2 Nov. 70	Frank C. Cook	22 Dec. 87	Mack V. Stone	do
James D. Gatewood	6 July 74	Ammen Farenholt	29 May 88	George F. Freeman	do
Oliver Diehl	do	Charles P. Kindleberger	9 July 88	Raphael O. Marcour	do
John M. Edgar	9 July 75	Arthur W. Dunbar	10 Oct. 88	James H. Payne, jr.	do
Philip Leach	do	Theodore W. Richards	12 Nov. 88	Jacob Stepp	do
Lloyd W. Curtis	6 July 76	Reginald K. Smith	3 Apr. 89	Charles H. De Lancy	do
Henry B. Pitts	do	Jacob C. Rosenbleuth	14 Oct. 89	Fred M. Bogan	do
Victor C. B. Means	3 June 78	Moulton K. Johnson	12 Nov. 89	Rice K. McClanahan	do
Frederick J. B. Cordeiro	26 June 78	William M. Wheeler	27 May 90	Warren E. G. High	do
Francis W. F. Wieber	3 Nov. 78	Robert S. Blakeman	do	Macomb K. Elmer	18 Jun. 90
Oliver D. Norton	22 Apr. 79	Middleton S. Elliott	6 Oct. 90	Robert E. Ledbetter	19 Oct. 90
Frederick A. Hesler	do	Frank L. Pleadwell	24 Oct. 90	Charles St. J. Butler	26 Oct. 90
Isaac W. Kite	1 Apr. 80	Dudley N. Carpenter	do	Richard B. Williams	17 Nov. 90
Andrew R. Wentworth	do	Daniel H. Morgan	27 Nov. 90	Samuel S. Rodman	14 Dec. 90
Corbin J. Decker	17 June 80	James C. Pryor	27 Feb. 91	John M. Brister	do
Thomas A. Berryhill	do	Washington B. Grove	3 June 91	Herbert O. Shifert	26 Dec. 91
Eugene P. Stone	5 Aug. 80	Raymond Spear	22 June 91	Allan E. Peck	27 Mar. 91
George Pickrell	16 Jan. 82	Harold H. Haas	28 Dec. 91	Charles G. Smith	12 Apr. 91
Rand P. Crandall	17 Jan. 82	Edward V. Armstrong	5 Apr. 92	John H. Iden	4 Mar. 92
Hatton N. T. Harris	13 June 82	William H. Bucher	do	John F. Murphy	18 Mar. 92
John F. Urle	3 July 82	Edgar Thompson	19 Apr. 92	William Seaman	do
Albert M. D. McCormick	23 July 82	Elon O. Huntington	20 May 92	Royall R. Richardson	do
Will F. Arnold	18 Aug. 82	John B. Dennis	do	Frederick A. Asserson	do
George B. Wilson	1 Feb. 83	Ralph T. Orvis	27 May 92	Jesse W. Backus	do
Charles F. Stokes	do	David B. Kerr	1 June 92	George M. Mayers	1 Jun. 92
Edward R. Stitt	23 Mar. 83	Charles A. Crawford	do	Herbert M. Tolfree	14 Jun. 92
Manley F. Gates	27 Mar. 83	Eugene J. Grow	8 June 92	Roger T. Atkinson	22 Jun. 92
Charles H. T. Lowndes	30 Mar. 83	Alfred G. Grunwell	7 July 92	Alfred W. Balch	do
George H. Barber	23 May 83	Cary D. Langhorne	do	Paul E. McDonnold	2 Jul. 92
George Rothganger	24 May 83	Joseph C. Thompson	19 July 92	Russell M. Young	do
George T. Smith	3 June 83	Frederick L. Benton	21 July 92	Louis W. Bishop	28 Jul. 92
George A. Lung	18 Aug. 83	Will M. Garton	27 July 92	Archibald M. Fauntleroy	do
Luther L. Von Wedekind	3 Nov. 83	Frank E. McCullough	10 Aug. 92	Ulys R. Webb	11 Oct. 92
Edward S. Bogert, jr.	16 Apr. 84	Francis M. Furlong	16 Sept. 92	Charles M. Oman	18 Oct. 92
Leckinski W. Spratling	do	Granville L. Angeny	do	Walter E. Griffin	20 Oct. 92
Robert M. Kennedy	18 June 84	William H. Bell	do	Robert A. Bachmann	20 Oct. 92
Norman J. Blackwood	7 July 84	Holton C. Curl	14 Oct. 92	Francis M. Munson	5 Nov. 92
William C. Braisted	24 Sept. 84	William L. Bell	16 Nov. 92	Earle M. Brown	8 Nov. 92
James G. Field	do	Richmond C. Holcomb	2 Dec. 92	Howard F. Strine	do
Sheldon G. Evans	18 Nov. 84	Edward G. Parker	10 Jan. 93	Robert E. Hoyt	do
Adrian R. Alfred	24 Nov. 84	Thomas McC. Lippitt	12 May 93	Joseph P. Traynor	do
John E. Page	18 June 85	Barton L. Wright	13 May 93	Richard H. Creel	1 Jul. 93
Middleton S. Guest	19 Nov. 85	Ralph W. Plummer	17 June 93		

PAY OFFICERS.

Albert S. Kenny	19 Mar. 56	Arthur Peterson	23 Feb. 71	Eugene D. Ryan	29 Feb. 71
Arthur Burtis	14 July 56	John Clyde Sullivan	26 Jan. 72	Samuel McGowan	15 Feb. 71
Edwin Putnam	20 Sept. 56	John R. Martin	14 June 72	Henry A. Dent	do
Robert P. Lisle	2 July 58	Charles M. Ray	3 Mar. 73	Walter L. Wilson	do
Leonard A. Frailey	23 July 60	Mitchell C. McDonald	do	Willis B. Wilcox	do
Albert W. Bacon	do	Eustace B. Rogers	do	William J. Littell	do
Joseph Foster	do	Leeds C. Kerr	16 June 74	Philip V. Mohun	do
Theodore S. Thompson	do	Richard T. M. Ball	do	Martin McM. Ramsay	22 Jul. 74
William J. Thomson	do	Charles S. Williams	do	Joseph J. Cheatham	do
John B. Redfield	21 Feb. 61	Thomas J. Cowie	22 Mar. 75	Richard Hatton	2 Jul. 74
Ichabod G. Hobbs	do	John S. Carpenter	29 Oct. 75	Barron P. Du Bois	23 Jul. 74
Henry T. B. Harris	do	Livingston Hunt	do	Harry E. Biscoe	23 Jul. 74
Stephen Rand	12 Aug. 63	John A. Mudd	do	George G. Seibels	31 Jul. 74
Lawrence G. Boggs	24 Sept. 63	George W. Simpson	1 Apr. 76	Edmund W. Bonnafon	7 Aug. 74
Samuel R. Colhoun	28 Sept. 63	Harry R. Sullivan	do	Joseph Fyfe	28 Aug. 74
Josiah R. Stanton	25 Mar. 64	Samuel L. Heap	do	John Irwin, jr.	do
James A. Ring	12 July 64	John Q. Lovell	26 July 76	John H. Merriam	18 Mar. 76
James E. Cann	14 July 64	James S. Phillips	21 Oct. 76	Timothy S. O'Leary	26 Jul. 76
John N. Speel	1 July 69	Thomas S. Jewett	14 Mar. 86	Ulysses G. Ammen	1 Oct. 76
Reah Frazer	15 July 69	Henry E. Jewett	do	George Brown, jr.	15 Oct. 76
Hiram E. Drury	8 Sept. 70	Frank T. Arms	do	Walter B. Izard	18 Oct. 76
Charles W. Littlefield	do	Thomas H. Hicks	27 May 86	David Potter	do
William W. Galt	23 Feb. 71	Ziba W. Reynolds	do	Samuel Bryan	11 Mar. 86

PAY OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
George M. Lukesh	17 Mar. 92	George M. Stackhouse	13 Apr. 93	George W. Pigman, jr	13 Jan. 94
W. Morse	12 Apr. 92	Grey Skipwith	..do..	Perry G. Kennard	..do..
War F. Huntington	10 May 92	Trevor W. Leutze	15 Apr. 93	George W. Reeves, jr	15 Jan. 94
W. H. Balthis	..do..	McGill R. Goldsborough	25 Apr. 93	Walter T. Camp	..do..
Wes Conard	..do..	David V. Chadwick	..do..	Ray Spear	19 Feb. 94
Sam T. Gray	..do..	Eugene C. Tobey	28 Apr. 93	Christian J. Peoples	27 Mar. 94
Frederic P. Dyer	20 May 92	Arthur H. Cathcart	15 May 93	William B. Rogers	12 June 94
Walter H. Woods	..do..	Jonathan Brooks	22 May 93	Thomas D. Harris	15 June 94
Walter H. Orr	..do..	Eugene F. Hall	27 May 93	John F. Hatch	2 Jan. 95
Sam A. Merritt	..do..	Dexter Tiffany, jr	31 May 93	Frederick G. Pyne	28 Feb. 95
Walter W. Hart	..do..	Franklin P. Sackett	3 June 93	Frederick B. Colby	..do..
Walter L. Robins	..do..	David M. Addison	..do..	Edward E. Goodhue	..do..
W. H. Rose	..do..	William T. Wallace	..do..	William R. Bowne	..do..
Sam H. Doherty	..do..	Victor S. Jackson	9 June 93	Rishworth Nicholson	4 Mar. 95
Wes Morris, jr	..do..	John R. Sanford	..do..	John D. Barber	27 Aug. 95
Frederic K. Perkins	17 June 92	Herbert E. Stevens	5 July 93	Edward T. Hoopes	21 Sept. 95
Wes W. Penrose	18 June 92	Charles R. O'Leary	18 Sept. 93	Walter A. Greer	5 Apr. 96
Frederic C. Schafer	10 July 92	Charles W. Eliason	..do..	Cecil S. Baker	8 May 96
Weslore J. Arms	23 Oct. 92	Cuthbert J. Cleborne	..do..	Gustavus R. Madden	19 May 96
Frederic R. Venable	6 Mar. 93	Philip Delano	1 Dec. 93	Donald W. Nesbit	30 June 96
Walter P. Ash	..do..	John D. Robnett	13 Jan. 94	Arthur M. Pippin	..do..
Walter R. Insley	..do..	Stewart Rhodes	..do..	John S. Higgins	..do..

CHAPLAINS.

Walter H. Tribou	5 Feb. 66	Walter G. Isaacs	25 Apr. 82	Curtis H. Dickins	11 Nov. 92
Walter H. Clark	27 Jan. 67	William H. I. Reaney	14 Mar. 86	Louis P. Rennolds	31 Jan. 94
Walter A. McAlister	10 Nov. 67	John B. Frazier	2 Mar. 89	Joseph F. MacGrail	10 June 95
Walter D. Boorum	9 July 69	John P. Chidwick	..do..	Charles M. Charlton	17 Oct. 95
Walter M. Morrison	5 May 75	Harry W. Jones	6 June 90	Edward J. Brennan	2 Dec. 95
Walter Thompson	16 May 75	William G. Cassard	3 Apr. 91	Bower R. Patrick	3 Mar. 96
Walter R. Hoos	26 July 79	Arthur O. Sykes	30 Dec. 91		
Walter Q. Wright	3 Mar. 79	William T. Helms	4 Feb. 92		

PROFESSORS OF MATHEMATICS.

Walter Hendrickson	21 Mar. 67	Omenzo G. Dodge	26 June 86	Milton Updegraff	5 June 95
Walter J. Brown	20 May 75	Henry M. Paul	3 Apr. 91	William S. Eichelberger	15 Jan. 94
Walter K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 92	Walter S. Harshman	25 Aug. 94
Walter R. Alger	1 Nov. 84	Thomas J. J. See	10 Feb. 93	Frank B. Littell	20 Sept. 95

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

Walter F. Hanscom	30 July 69	George H. Rock	19 May 85	Lawrence S. Adams	19 May 90
Walter C. Bowles	15 Sept. 75	Thomas F. Ruhm	18 May 86	Stuart F. Smith	18 May 91
Walter H. Linnard	21 June 77	Frank B. Zahm	18 May 87	William G. Groesbeck	..do..
Walter P. Hobson	26 June 77	Horatio G. Gillmor	..do..	Richard H. Robinson	21 Apr. 92
Walter J. Woodward	..do..	Henry G. Smith	..do..	William G. Du Bose	18 May 93
Walter W. Taylor	13 June 81	Richard M. Watt	..do..	Ernest F. Eggert	..do..
Walter W. Stahl	14 June 81	John D. Beuret	18 May 88	Joseph W. Powell	..do..
Walter J. Baxter	..do..	Joseph E. McDonald	..do..	Henry Williams	18 May 94
Walter L. Capps	..do..	Homer L. Ferguson	..do..	Henry T. Wright	..do..
Walter Bankson	..do..	Daniel C. Nutting, jr	17 May 89	Guy A. Bissett	20 May 95
Walter G. Tawresey	..do..	Holden A. Evans	..do..	John E. Bailey	..do..
Walter Stocker	2 May 83	William P. Robert	17 May 90	Henry M. Gleason	..do..
Walter W. Hibbs	..do..	Daniel H. Cox	..do..		
Walter Snow	..do..	Thomas G. Roberts	19 May 90		

ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Mordecai T. Endicott.....	13 July 68	Frank T. Chambers.....	19 July 91	Fred Thompson	29 Sept 92
Ulysses S. G. White.....	26 Oct. 75	Charles W. Parks.....	do	Leonard M. Cox.....	23 Feb 92
Frank O. Maxson.....	do	Luther E. Gregory.....	5 Apr. 92	Alfred C. Lewerenz.....	do
Robert E. Peary.....	do	Homer R. Stanford.....	24 May 92	Lyle F. Bellinger.....	12 Jan 92
George Mackay.....	11 Apr. 84	James W. G. Walker.....	29 July 92	Reuben E. Bakenhus.....	27 Feb 92
Richard C. Holyday.....	15 Mar. 88	Andrew C. Cunningham.....	29 Sept. 92	Charles A. Wentworth.....	27 Jan 92
Adolfo J. Menocal.....	do	Henry H. Rousseau.....	do	George A. McKay.....	do

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as 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.

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

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the 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.

NORTH ATLANTIC STATION.

5. Rear-Admiral FRANCIS J. HIGGINSON, Commanding.
685. Lieutenant GEORGE R. EVANS, Flag Lieutenant.
704. Lieutenant MARK L. BRISTOL, Aide.

22. Rear-Admiral JOSEPH B. COGHLAN, Second in Command.
705. Lieutenant BENJAMIN W. WELLS, jr., Flag Lieutenant.
847. Lieutenant FRANCIS L. CHADWICK, Aide.

KEARSARGE (flagship of Commander-in-Chief).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horsepower, twin screws.

Signal No.

146. Captain Joseph N. Hemphill, Commanding.
427. Lieutenant-Commander Abraham V. Zane (fleet engineer).
447. Lieutenant-Commander Moses L. Wood.
504. Lieutenant-Commander William V. Bronaugh.
575. Lieutenant-Commander Albert A. Ackerman.
645. Lieutenant John M. Foyer.
748. Lieutenant William V. Pratt.
865. Lieutenant Raymond Stone.
882. Lieutenant John McC. Luby.
1083. Lieutenant (junior grade) Willis McDowell.
1195. Ensign Daniel P. Mannix.
1219. Ensign Robert L. Berry.
1327. Midshipman Benyaurd B. Wygant.
1350. Midshipman George F. Neal.
1356. Midshipman Owen H. Oakley.
1367. Midshipman Henry G. S. Wallace.
1421. Midshipman William D. Puleston.
1626. Medical Inspector Walter A. McClurg (fleet).
1712. Passed Assistant Surgeon Frank L. Pleadwell.
1767. Assistant Surgeon Richard B. Williams.
1922. Pay Inspector Charles W. Littlefield (fleet).
3016. Chaplain William T. Helms.
5058. Captain of Marines Louis J. Magill.
5177. Second Lieutenant of Marines Berton W. Sibley.
3517. Boatswain James Dowling.
3727. Gunner Frank Rorschach.
3728. Gunner Allan S. Mackenzie.
3904. Chief Carpenter James Burke.
4110. Warrant Machinist Alphonse Gay.
4121. Warrant Machinist Otto Johnson.
4174. Warrant Machinist John F. Storin.
4191. Warrant Machinist Martin Casey.

BROOKLYN (flagship of Second in Command).

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

141. Captain Chapman C. Todd, Commanding.
412. Lieutenant-Commander John K. Barton.
554. Lieutenant-Commander Walter J. Sears.
672. Lieutenant Humes H. Whittlesey.
824. Lieutenant Yates Stirling, jr.
1070. Lieutenant (junior grade) Gilbert Chase.
1110. Ensign Edward Woods.
1111. Ensign Charles Boone.
1119. Ensign William T. Tarrant.
1121. Ensign Guy W. Faller.
1126. Ensign Edward T. Constien.
1329. Midshipman Caspar Goodrich.
1342. Midshipman Edward C. Hamner, jr.
1628. Medical Inspector Lucien G. Heneberger.
1758. Assistant Surgeon James H. Payne, jr.
1980. Passed Assistant Paymaster Franklin W. Hart.
5077. Captain of Marines Philip S. Brown.

Signal No.

5188. Second Lieutenant of Marines Franklin S. Wilk.
3560. Boatswain John D. Walsh.
3762. Gunner Adolph Hasler.
3793. Acting Gunner Loran S. Walker.
4102. Warrant Machinist Edward H. Campbell.
4124. Warrant Machinist Frederick C. Lutz.
4183. Warrant Machinist Fred J. Korte.
4219. Acting Warrant Machinist Harlan B. Heath.

ALABAMA.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horsepower, twin screws.

126. Captain Willard H. Brownson, Commanding.
479. Lieutenant-Commander Richard Henderson.
604. Lieutenant William C. P. Muir.
616. Lieutenant Lewis J. Clark.
617. Lieutenant Theodore G. Dewey.
631. Lieutenant Emil Theiss.
732. Lieutenant Samuel S. Robison.
844. Lieutenant Thomas S. Wilson.
856. Lieutenant Richard S. Douglas.
1180. Ensign Frank O. Branch.
1187. Ensign Charles P. Snyder.
1337. Midshipman Edward E. Spafford.
1349. Midshipman Theodore A. Kittinger.
1355. Midshipman George F. Blair.
1365. Midshipman Rufus F. Zogbaum, jr.
1380. Midshipman James Reed, jr.
1633. Surgeon Frank Anderson.
1709. Passed Assistant Surgeon William M. Wheeler.
1948. Paymaster Samuel McGowan.
3018. Chaplain Louis P. Rennolds.
5065. Captain of Marines George C. Thorpe.
5166. Second Lieutenant of Marines Thomas M. Clinch.
3585. Boatswain Belmar H. Shepley.
3760. Gunner Charles Hierdahl.
3761. Gunner Thomas S. Aveson.
3929. Carpenter Charles S. Taylor.
4106. Warrant Machinist James H. Morrison.
4112. Warrant Machinist Thomas O'Donnell.
4173. Warrant Machinist Joel T. Biggs.
4179. Warrant Machinist Joseph J. Duffy.

MACHIAS.

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

304. Commander Henry McCrea, Commanding.
474. Lieutenant-Commander Walter McLean.
1154. Ensign William S. Miller.
1171. Ensign John T. Bowers.
1176. Ensign Walter M. Hunt.
1207. Ensign Sinclair Gannon.
1217. Ensign John W. Timmons.
1761. Assistant Surgeon Fred M. Bogan.
2004. Assistant Paymaster William T. Wallace.

MARIETTA.

site gunboat, 6 guns, 1,000 tons, 1,054 horsepower, twin screws.

Commander John A. Rodgers, Commanding.
Lieutenant Louis S. Van Duzer.
Ensign Henry C. Dinger.
Ensign William P. Cronan.
Ensign Harry L. Brinser.
Ensign Hollis T. Winston.
Assistant Surgeon Charles G. Smith.
Assistant Paymaster Walter A. Greer.

MASSACHUSETTS.

class battle ship, 16 guns, 10,288 tons, 10,408 horsepower, twin screws.

Captain Henry N. Manney, Commanding.
Lieutenant-Commander Bradley A. Fiske.
Lieutenant-Commander Roy C. Smith.
Lieutenant-Commander John L. Gow.
Lieutenant Charles F. Hughes.
Lieutenant William C. Cole.
Lieutenant Charles J. Lang.
Ensign Alfred C. Owen.
Ensign Louis Shane.
Ensign Clarence A. Abele.
Ensign Ward K. Wortman.
Midshipman Holden C. Richardson.
Midshipman John P. Jackson.
Midshipman Lewis S. Cox, jr.
Midshipman William W. Galbraith.
Midshipman Richard Wainwright, jr.
Surgeon John M. Steele.
Assistant Surgeon James C. Pryor.
Paymaster William J. Littell.
Chaplain Carroll Q. Wright.
Captain of Marines Harry Lee.
Second Lieutenant of Marines Theodore Monell.
Boatswain William Jurashka.
Gunner Walter E. Whitehead.
Acting Gunner Humboldt J. Palmer.
Carpenter Herbert G. Elkins.
Warrant Machinist Charles G. Nelson.

Signal No.

4168. Warrant Machinist William F. Mullinix.
4189. Warrant Machinist Louis Arne.
4196. Acting Warrant Machinist Charles H. Gilhuley.

OLYMPIA.

Protected cruiser, 14 guns, 5,870 tons, 17,313 horsepower, twin screws.

133. Captain Henry W. Lyon, Commanding.
464. Lieutenant-Commander William H. Allen.
486. Lieutenant-Commander Reynold T. Hall.
548. Lieutenant-Commander Charles H. Harlow.
670. Lieutenant Charles M. Fahs.
733. Lieutenant Henry K. Benham.
776. Lieutenant Lay H. Everhart.
835. Lieutenant William S. Montgomery.
861. Lieutenant John R. Morris.
901. Lieutenant Frank H. Brumby.
1190. Ensign Willis G. Mitchell.
1335. Midshipman Arthur P. Fairfield.
1343. Midshipman Walter N. Vernou.
1363. Midshipman John J. Fitzpatrick.
1376. Midshipman Semmes Read.
1378. Midshipman Edwin G. Kintner.
1395. Midshipman Harold D. Childs.
1408. Midshipman Robert Henderson.
1632. Surgeon Howard E. Ames.
1783. Assistant Surgeon Paul E. McDonnold.
1950. Paymaster Walter L. Wilson.
3005. Chaplain William F. Morrison.
5093. First Lieutenant of Marines William G. Powell.
3586. Acting Boatswain Gustav Sabelstrom.
3714. Gunner Hugh Sinclair.
3921. Carpenter Francis J. Harte.
4199. Acting Warrant Machinist Murray S. Holloway.
4234. Acting Warrant Machinist David C. Young.
4245. Acting Warrant Machinist William C. Gray.

SPECIAL MARINE DETACHMENT, NORTH ATLANTIC SQUADRON.

5107. First Lieutenant Leof M. Harding.
1718. Passed Assistant Surgeon Harold H. Haas.

PACIFIC STATION.

4. Rear-Admiral SILAS CASEY, Commanding.
472. Lieutenant-Commander BENJAMIN TAPPAN, Flag Lieutenant.
1077. Ensign HENRY N. JENSON, Aid.

WISCONSIN (flagship).

class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.

Captain George C. Reiter, Commanding.
Lieutenant-Commander Henry T. Mayo.
Lieutenant-Commander Arthur W. Dodd.
Lieutenant-Commander George W. McElroy (fleet engineer).
Lieutenant Henry A. Wiley.
Lieutenant Philip Williams.
Lieutenant Charles T. Vogelgesang.
Lieutenant Thomas J. Senn.
Lieutenant (junior grade) Leigh C. Palmer.
Ensign Henry B. Soulé.
Midshipman John T. Burwell.
Midshipman Ernest A. Brooks.
Midshipman John H. Walsh.
Midshipman Ivan E. Bass.
Midshipman Burrell C. Allen.
Midshipman Newman K. Perry, jr.
Midshipman Wallace Bertholf.
Midshipman Jesse B. Gay.
Midshipman Thomas L. Ozburn.
Medical Inspector Edward H. Green (fleet).
Passed Assistant Surgeon Reginald K. Smith.
Pay Inspector James E. Cann (fleet).
Chaplain David H. Tribou.
Captain of Marines Henry C. Davis.
Second Lieutenant of Marines William L. Redles.
Boatswain Alfred H. Hewson.

3767. Gunner Joseph F. Daniels.
3956. Carpenter Lewis S. Warford.
4116. Warrant Machinist George M. Heinen.
4129. Warrant Machinist John J. Fuller.
4163. Warrant Machinist Jesse E. Jones.
4194. Warrant Machinist William J. Trevorrow.

FARRAGUT.

Torpedo-boat, 2 torpedo tubes, 273 tons, 5,600 horsepower, twin screws.

674. Lieutenant Theodore C. Fenton, Commanding.
1010. Lieutenant (junior grade) Frederic N. Freeman.

PHILADELPHIA.

Protected cruiser, 12 guns, 4,324 tons, 8,815 horsepower, twin screws.

138. Captain William W. Reisinger, Commanding.
440. Lieutenant-Commander Charles Laird.
523. Lieutenant-Commander Richard M. Hughes.
536. Lieutenant George E. Burd.
690. Lieutenant Robert E. Coontz.
713. Lieutenant Archibald H. Scales.
883. Lieutenant (junior grade) Arthur G. Kavanagh.
1117. Ensign Ulysses S. Macy.
1137. Ensign Thomas L. Stitt.
1182. Ensign Charles W. Forman.
1189. Ensign Joseph R. Defrees.
1199. Ensign Emil P. Svarz.
1205. Ensign Robert Morris.

Signal No.	WHEELING.
1213. Ensign John G. Church.	Composite gunboat, 6 guns, 1,000 tons, 1,081 horsepower, twin screws.
1233. Ensign Edwin H. Dodd.	Signal No.
1235. Ensign Charles P. Huff.	157. Captain Uriel Sebree, Commanding.
1637. Surgeon Nelson H. Drake.	481. Lieutenant-Commander Henry Minett.
1714. Passed Assistant Surgeon Daniel H. Morgan.	673. Lieutenant Albert C. Dieffenbach.
1930. Paymaster Leeds C. Kerr.	855. Lieutenant John L. Sticht.
5084. Captain of Marines Frederick L. Bradman.	1107. Ensign Ralph N. Marble, jr.
3542. Boatswain Charles J. Christianson.	1148. Ensign Claude C. Bloch.
3770. Acting Gunner George G. Neumann.	1717. Passed Assistant Surgeon Raymond Spear.
3965. Acting Carpenter Joseph F. McCole.	2025. Assistant Paymaster Edward E. Goodhue.
4144. Warrant Machinist William J. Powell.	4107. Warrant Machinist George L. Russell.
4150. Warrant Machinist James A. Hickey.	
4153. Warrant Machinist Robert J. Vickery.	
4176. Warrant Machinist Arthur D. Catherwood.	

ASIATIC STATION.

6. Rear-Admiral Frederick Rodgers, Commanding.
866. Lieutenant David F. Sellers, Flag Lieutenant.
871. Lieutenant Simon P. Fullinwider, Aid.

11. Rear-Admiral Robley D. Evans, Senior Squadron Commander.
654. Lieutenant Frederick L. Chapin, Flag Lieutenant.
717. Lieutenant Thomas Washington, Aid.
1130. Ensign Franck T. Evans.

17. Rear-Admiral Frank Wildes, Junior Squadron Commander.
642. Lieutenant Albert L. Key, Flag Lieutenant.
718. Lieutenant Francis Boughter, Aid.

NEW YORK (flagship of Commander in Chief).

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

135. Captain Morris R. S. Mackenzie, Commanding.
435. Lieutenant-Commander Isaac S. K. Reeves (fleet engineer).
499. Lieutenant-Commander George W. Denfeld.
620. Lieutenant Edward E. Capehart.
722. Lieutenant Frank Marble.
789. Lieutenant Clark D. Stearns.
823. Lieutenant Powers Symington.
1007. Lieutenant (junior grade) Walter R. Gherardi.
1075. Ensign Albert H. McCarthy.
1162. Ensign Charles E. Courtney.
1175. Ensign Alfred W. Johnson.
1191. Ensign John J. Hyland.
1228. Ensign Bayard T. Bulmer.
1336. Midshipman John C. Fremont, jr.
1340. Midshipman Frank R. McCrary.
1352. Midshipman Joseph L. Hileman.
1364. Midshipman John V. Babcock.
1622. Medical Inspector Daniel N. Bertolette (fleet).
1777. Assistant Surgeon Frederick A. Asserson.
1921. Pay Inspector Hiram E. Drury (fleet).
3012. Chaplain John P. S. Chidwick.
5113. First Lieutenant of Marines Wade L. Jolly.
3522. Boatswain Phillip Mullen.
3703. Chief Gunner John J. Walsh.
3775. Gunner Thomas Smith.
3914. Chief Carpenter Joseph B. Fletcher.
4109. Warrant Machinist Herbert E. Kershaw.
4135. Warrant Machinist John Dexter.
4151. Warrant Machinist Emmanuel A. Salvator.
4222. Acting Warrant Machinist Joseph J. Burgess.

KENTUCKY (flagship of Senior Squadron Commander).

First-class battle ship, 22 guns, 11,525 tons, 12,318 horsepower, twin screws.

130. Captain Charles H. Stockton, Commanding.
410. Lieutenant-Commander Alfred Reynolds.
477. Lieutenant-Commander Charles A. Gove.
562. Lieutenant-Commander Martin Bevington.
724. Lieutenant Carlo B. Brittain.
726. Lieutenant William M. Crose.

843. Lieutenant William K. Gise.
864. Lieutenant Ridley McLean.
876. Lieutenant William P. Scott.
1210. Ensign Stafford H. R. Doyle.
1348. Midshipman Frank McCommon.
1351. Midshipman William H. Allen.
1354. Midshipman John Downs, jr.
1360. Midshipman Guy W. S. Castle.
1642. Surgeon George P. Lumsden.
1711. Passed Assistant Surgeon Middleton S. Elliott.
1935. Paymaster Livingston Hunt.
3020. Chaplain Charles M. Charlton.
5050. Captain of Marines Rufus H. Lane.
5121. First Lieutenant of Marines Fred M. Eslick.
3516. Boatswain Francis E. Larkin.
3722. Gunner Otto Fries.
3927. Carpenter Timothy E. Kiley.
4145. Warrant Machinist Martin J. Clancy.
4171. Warrant Machinist David Purdon.
4175. Acting Warrant Machinist George C. Ellerton.
4208. Acting Warrant Machinist George H. Paul.

RAINBOW (flagship of Junior Squadron Commander)

Cruiser, 6,206 tons, 1,800 horsepower, single screw

297. Commander Sidney A. Staunton, Commanding.
744. Lieutenant Nathan C. Twining.
873. Lieutenant Stephen V. Graham.
1174. Ensign Edgar B. Larimer.
1186. Ensign Francis Martin.
1692. Passed Assistant Surgeon Charles M. De Valin.
1995. Assistant Paymaster McGill R. Goldsborough.
5126. First Lieutenant of Marines Herbert J. Hirschman.
3729. Gunner Herbert Campbell.
3964. Acting Carpenter Charles S. Kendall.
4198. Acting Warrant Machinist Clarence M. Wingard.
4214. Acting Warrant Machinist Charles W. Jackson.
4228. Acting Warrant Machinist Charles C. Holland.

ALBANY.

Gunboat, 3 guns, 150 tons, 125 horsepower, twin screws

1009. Lieutenant (junior grade) James E. Walker, Commanding.
1222. Ensign Hayne Ellis.

a Secondary battery.

ANNAPOLIS.

ite gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.

ommander Karl Rohrer, Commanding.
 ieutenant-Commander Francis H. Sherman.
 ieutenant John F. Luby.
 ieutenant Irvin V. Gillis.
 ieutenant (junior grade) Frank E. Ridgely.
 nsign Charles H. Fischer.
 nsign Hugo W. Osterhaus.
 ssistant Surgeon Allen E. Peck.
 ssistant Paymaster George W. Reeves, jr.

ARAYAT.

it, a 6 guns, 200 tons, 260 horsepower, twin screws.
 ieutenant William R. Shoemaker, Commanding.
 nsign Alexander F. H. Yates.

BASCO.

at, a 2 guns, 42 tons, 44 horsepower, single screw.
 nsign James H. Comfort, Commanding.

CALAMIANES.

at, 3 guns, 150 tons, 125 horsepower, twin screws.
 ieutenant Percy N. Olmsted, Commanding.
 idshipman Thomas R. Kurtz.

CELTIC.

y ship, 6,428 tons, 1,890 horsepower, single screw.
 ommander Charles T. Forne, Commanding.
 ieutenant-Commander John N. Jordan.
 ieutenant Bias C. B. Sampson.
 nsign Frederic R. Holman.
 nsign Irwin F. Landis.
 nsign John E. Lewis.
 ssisted Assistant Surgeon Edward M. Shipp.
 ssisted Assistant Paymaster George R. Venable.

DON JUAN DE AUSTRIA.

it, 4 guns, 1,159 tons, 1,500 horsepower, single screw.

ommander Charles G. Bowman, Commanding.
 ieutenant Henry B. Wilson.
 ieutenant William W. Gilmer.
 ieutenant Henry B. Price.
 nsign Allen Buchanan.
 nsign Ralph E. Pope.
 nsign Stanley Woods.
 ssistant Surgeon Joseph A. Murphy.
 ssistant Paymaster Philip W. Delano.

FROLIC.

it, a 4 guns, 607 tons, 550 horsepower, single screw.
 ieutenant-Commander Washington I. Chambers, Commanding.
 ieutenant Harrison A. Bispham.
 nsign Lloyd S. Shapley.
 nsign Henry L. Wyman.
 ssistant Surgeon John M. Brister.
 ssistant Paymaster Thomas D. Harris.

GENERAL ALAVA.

ort, a 4 guns, 1,400 tons, 770 horsepower, single screw.

ieutenant-Commander James H. Glennon, Commanding.
 ieutenant Lewis B. Jones.
 nsign Walton R. Sexton.
 nsign Edward C. Kalbfus.
 nsign Adolphus E. Watson.

GLACIER.

Refrigerator ship, a 3 guns, 7,000 tons, single screw.

Signal No.

240. Commander Arthur B. Speyers, Commanding.
 497. Lieutenant-Commander Herbert O. Dunn.
 1078. Ensign William D. Leahy.
 1763. Assistant Surgeon Warren E. G. High.
 1942. Paymaster Thomas S. Jewett.
 2005. Assistant Paymaster Victor S. Jackson.
 3554. Boatswain John McGrath.
 3580. Boatswain Arthur Smith.
 4159. Warrant Machinist Lemuel T. Cooper.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

219. Commander Royal R. Ingersoll, Commanding.
 489. Lieutenant-Commander Albert G. Winterhalter.
 791. Lieutenant John H. Rowen.
 1183. Ensign Charles B. Hatch, jr.
 1214. Ensign William N. Jeffers.
 1236. Ensign Charles R. Train.
 1747. Assistant Surgeon John T. Kennedy.
 2014. Assistant Paymaster George W. Pigman, jr.
 5073. Captain of Marines Randolph C. Berkeley.

IRIS.

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

692. Lieutenant Webster A. Edgar, Commanding.
 899. Lieutenant (junior grade) Clarence England.
 1787. Assistant Surgeon Ulys R. Webb.
 2018. Assistant Paymaster Ray Spear.
 3574. Boatswain Frederick R. Hazard.
 4143. Warrant Machinist George B. Coleman.
 4216. Acting Warrant Machinist Patrick Fernan.

ISLA DE CUBA.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

298. Commander Charles W. Bartlett, Commanding.
 613. Lieutenant William J. Maxwell.
 707. Lieutenant Levi C. Bertolette.
 821. Lieutenant Robert K. Crank.
 1206. Ensign John D. Wainwright.
 1339. Midshipman John H. Furse.
 1779. Assistant Surgeon George M. Mayers.
 2029. Assistant Paymaster Edward T. Hoopes.

ISLA DE LUZON.

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

420. Lieutenant-Commander John C. Colwell, Commanding.
 551. Lieutenant-Commander William A. Gill.
 801. Lieutenant William H. McGrann.
 1069. Ensign David F. Boyd.
 1145. Ensign John T. Beckner.
 1211. Ensign William K. Riddle.
 1759. Assistant Surgeon Jacob Stepp.
 2022. Assistant Paymaster John F. Hatch.
 4236. Acting Warrant Machinist Winslow D. Conn.

MARIVELES.

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

966. Lieutenant (junior grade) Newton Mansfield, Commanding.
 1347. Midshipman John F. Green.

MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

155. Captain Fernando P. Gilmore, Commanding.
 312. Lieutenant-Commander Rogers H. Galt.

a Secondary battery.

Signal
No.

555. Lieutenant-Commander Edward H. Scribner.
 697. Lieutenant George F. Cooper.
 1036. Lieutenant (junior grade) Albert W. Marshall.
 1184. Ensign Zachariah H. Madison.
 1230. Ensign John W. Schoenfeld.
 1688. Passed Assistant Surgeon Adrian R. Alfred.
 2012. Assistant Paymaster John D. Robnett.
 3524. Boatswain Allen Whipkey.
 3598. Acting Boatswain William Martin.
 3771. Gunner Robert E. Simonson.
 3935. Carpenter Charles Thompson.
 4138. Warrant Machinist William C. Dronberger.
 4148. Warrant Machinist George T. Brownridge.
 4182. Warrant Machinist Jacobus J. Corino.
 4217. Acting Warrant Machinist George W. Johnson.

MONOCACY.

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

301. Lieutenant-Commander John E. Roller, Commanding.
 552. Lieutenant Thomas W. Ryan.
 802. Lieutenant Horace G. Macfarland.
 892. Lieutenant (junior grade) Robert W. McNeely.
 1168. Ensign Charles E. Morgan.
 1667. Surgeon Hutton N. T. Harris.
 2026. Assistant Paymaster William R. Bowne.
 3581. Boatswain John M. A. Shaw.
 3763. Gunner William Carroll.
 4146. Warrant Machinist Oscar Berentson.

MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,084
tons, 5,244 horsepower, twin screws.

224. Commander Franklin J. Drake, Commanding.
 416. Lieutenant-Commander Frank H. Holmes.
 572. Lieutenant Samuel H. Leonard, jr.
 781. Lieutenant Julian L. Latimer.
 1074. Ensign Joseph W. Graeme.
 1198. Ensign Frederick R. Nalle.
 1655. Surgeon Victor C. B. Means.
 2008. Assistant Paymaster Charles R. O'Leary.
 3568. Boatswain John McCarthy.
 3570. Boatswain Percy Herbert.
 3772. Acting Gunner Benjamin P. Middleton.
 3773. Gunner Otto E. Reh.
 4130. Warrant Machinist Thomas F. Hobby.
 4197. Acting Warrant Machinist Rufus G. Van Ness.

NEW ORLEANS.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower,
twin screws.

136. Captain Charles S. Sperry, Commanding.
 455. Lieutenant-Commander James T. Smith.
 566. Lieutenant Frederic C. Bowers.
 694. Lieutenant Philip Andrews.
 868. Lieutenant John T. Tompkins.
 1066. Ensign Leonard R. Sargent.
 1144. Ensign Paul B. Dungan.
 1160. Ensign William R. Sayles, jr.
 1223. Ensign Frank D. Berrien.
 1690. Passed Assistant Surgeon Middleton S. Guest.
 1974. Passed Assistant Paymaster Charles Conard.
 5080. Captain of Marines Frederick H. Delano.
 3543. Boatswain Peter E. Radcliffe.
 3764. Gunner Lewis E. Bruce.
 3962. Acting Carpenter Harry L. Olmsted.
 4101. Warrant Machinist Charles W. Densmore.
 4103. Warrant Machinist Elmer A. Blackwell.
 4114. Warrant Machinist Charles L. Phillips.
 4164. Warrant Machinist Kellum D. Grant.

PAMPANGA.

Gunboat, a 4 guns, 200 tons, 250 horsepower, twin screws.

773. Lieutenant Montgomery M. Taylor, Commanding.
 1197. Ensign Charles T. Wade.

PANAY.

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

Signal
No.

1152. Ensign James W. L. Clement, jr., Commanding.
 1241. Ensign Clarence E. Landram.

PARAGUA.

Gunboat, a 4 guns, 200 tons, 250 horsepower, twin screws.

837. Lieutenant Eugene L. Bisset, Commanding.
 1179. Ensign Chauncey Shackford.

PISCATAQUA.

Tug, a 4 guns, 631 tons, 1,600 horsepower, single screw.

658. Lieutenant Harry A. Field, Commanding.
 3557. Boatswain Frederick Mullen.
 4209. Acting Warrant Machinist Charles S. Joyce.

PRINCETON.

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

235. Commander James R. Selfridge, Commanding.
 510. Lieutenant-Commander Franklin J. Schell.
 691. Lieutenant Willia: H. G. Bullard.
 772. Lieutenant Claude B. Price.
 879. Lieutenant Fritz L. Sandoz.
 1156. Ensign Cyrus W. Cole.
 1161. Ensign John W. Greenslade.
 1778. Assistant Surgeon Jesse W. Backus.
 2024. Assistant Paymaster Frederick B. Colby.

QUIROS.

Gunboat, a 2 guns, 400 tons, 208 horsepower, single screw.

634. Lieutenant William B. Fletcher, Commanding.
 1200. Ensign Arthur B. Keating.
 1221. Ensign Robert A. Abernathy.

URDANETA.

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

1216. Ensign Charles S. Freeman, Commanding.

VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower,
single screw.

260. Commander Edward B. Barry, Commanding.
 639. Lieutenant Edwin A. Anderson.
 711. Lieutenant Andrew T. Long.
 1006. Lieutenant (junior grade) Henry V. Butler.
 1106. Ensign Fletcher L. Sheffield.
 1194. Ensign William F. Bricker.
 1748. Assistant Surgeon Karl Ohnesorg.
 2013. Assistant Paymaster Stewart Rhodes.

VILLALOBOS.

Gunboat, a 2 guns, 400 tons, 208 horsepower, single screw.

517. Lieutenant-Commander Harry McL. P. Huse, Commanding.
 1209. Ensign Julius F. Hellweg.
 1237. Ensign George B. Landenberger.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower,
twin screws.

241. Commander Ebenezer S. Prime, Commanding.
 641. Lieutenant James G. Doyle.
 648. Lieutenant John C. Leonard.

a Secondary battery.

YORKTOWN.

Gunboat, 6 guns, 1,710 tons, 3,392 horsepower, twin screws.

Signal No.

295. Commander Aaron Ward, Commanding.
 422. Lieutenant-Commander William R. A. Rooney.
 607. Lieutenant William H. Alderdice.
 681. Lieutenant Charles S. Stanworth.
 1082. Ensign Oscar D. Duncan.
 1146. Ensign Joseph K. Taussig.
 1173. Ensign Frederick J. Horne, jr.
 1239. Ensign Robert T. Menner.
 1693. Passed Assistant Surgeon Charles P. Bagg.
 2027. Assistant Paymaster Rishworth Nicholson.
 4242. Acting Warrant Machinist Warnick J. Sedgwick.

WOMPATUCK.

2 guns, 462 tons, 650 horsepower, single screw.

Boatswain James Laven.
 Acting Boatswain Joseph Clancy.

EUROPEAN STATION.

21. Rear-Admiral ARENT S. CROWNINSHIELD, Commanding.
 826. Lieutenant HENRY H. WARD, Flag Lieutenant.
 867. Lieutenant CHARLES WEBSTER, Aid.

ILLINOIS (flagship).

2 guns, 18 guns, 18 guns, 11,366 tons, 11,366 horsepower, twin screws.

Commanding Officer George A. Converse, Commanding.
 Lieutenant-Commander Nathaniel R. Usher.
 Lieutenant-Commander Walter F. Worthington (fleet engineer).
 Lieutenant-Commander Thomas Snowden.
 Lieutenant William L. Howard.
 Lieutenant Wiley R. M. Field.
 Lieutenant Louis R. de Steiguer.
 Lieutenant Louis A. Kaiser.
 Lieutenant Frank H. Clark, jr.
 Lieutenant Orton P. Jackson.
 Lieutenant (junior grade) John V. Klemann.
 Lieutenant (junior grade) Andrew E. Kalbach.
 Ensign Samuel W. Bryant.
 Midshipman Ernest J. King.
 Midshipman Harold E. Cook.
 Midshipman Roger Williams.
 Midshipman Charles L. Bruff.
 Midshipman William L. Pryor.
 Midshipman Lewis B. Porterfield.
 Midshipman William J. Moses.
 Medical Inspector Ezra Z. Derr (fleet).
 Passed Assistant Surgeon Dudley N. Carpenter.
 Acting Inspector John N. Speel (fleet).
 Acting Warrant Machinist Henry W. Carpenter.
 Second Lieutenant of Marines Edward B. Manwaring.
 Chief Boatswain William Anderson.
 Gunner Frank L. Hoagland.
 Acting Gunner John Kenyon.
 Chief Carpenter Luther L. Martin.
 Acting Warrant Machinist Harry Desmond.
 Acting Warrant Machinist Jannis V. Jacobsen.
 Acting Warrant Machinist Ellwood W. Andrews.
 Acting Warrant Machinist Daniel C. Beach.

ALBANY.

Light-draft cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

Commanding Officer Joseph E. Craig, Commanding.
 Lieutenant-Commander William R. Rush.
 Lieutenant-Commander Harold P. Norton.
 Lieutenant Robert L. Russell.
 Lieutenant Oscar W. Koester.
 Ensign Walter M. Falconer.
 Ensign Walter G. Roper.
 Ensign Edward B. Fenner.
 Ensign Wilbert Smith.
 Ensign Herbert C. Cocke.
 Surgeon Andrew R. Wentworth.
 Paymaster Philip V. Mohun.

a Secondary battery.

1985. Passed Assistant Paymaster Frederick K. Perkins (ordered).
 5097. First Lieutenant of Marines John S. Bates.
 3558. Boatswain Louis W. Sopp.
 3737. Gunner Thomas J. Shuttleworth.
 3928. Carpenter Joseph A. O'Connor.
 4108. Warrant Machinist Theodore Meyer.
 4127. Warrant Machinist Harold I. Lutken.
 4149. Warrant Machinist Samuel L. Wartman.
 4160. Warrant Machinist William W. Booth.

CHICAGO.

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

134. Captain James H. Dayton, Commanding.
 453. Lieutenant-Commander Harry M. Hodges.
 496. Lieutenant-Commander Ben W. Hodges.
 520. Lieutenant-Commander Robert S. Griffin.
 556. Lieutenant-Commander Frank M. Bennett.
 848. Lieutenant John S. Doddridge.
 850. Lieutenant John R. Brady.
 895. Lieutenant (junior grade) William S. Whitted.
 1003. Lieutenant (junior grade) David W. Todd.
 1045. Lieutenant (junior grade) Kenneth G. Castleman.
 1203. Ensign James C. Kress.
 1224. Ensign Carlos A. Gardiner.
 1240. Ensign Benjamin G. Bartholow.
 1641. Surgeon Millard H. Crawford.
 1765. Assistant Surgeon Robert E. Ledbetter.
 1933. Paymaster Thomas J. Cowie.
 5083. Captain of Marines Robert F. Wynne.
 5155. Second Lieutenant of Marines Thomas H. Brown.
 3510. Chief Boatswain Stephen McCarthy.
 3709. Chief Gunner Joel C. Evans.
 3911. Chief Carpenter John W. Burnham.
 4119. Warrant Machinist Arthur Cottrell.
 4167. Warrant Machinist Francis P. Muga.
 4193. Warrant Machinist August Anschuetz.
 4230. Acting Warrant Machinist Rudolph A. Rung.

NASHVILLE.

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

243. Commander Nathan E. Niles, Commanding.
 488. Lieutenant-Commander Horace M. Witzel.
 625. Lieutenant De Witt C. Redgrave.
 742. Lieutenant Richard H. Jackson.
 1133. Ensign John F. Babcock.
 1166. Ensign James H. Tomb.
 1232. Ensign Clarence L. Arnold.
 1770. Assistant Surgeon Herbert O. Shiffert.
 2010. Assistant Paymaster Cuthbert J. Cleborne.
 4178. Warrant Machinist James Quill.

SAN FRANCISCO.

Protected cruiser, 12 guns, 4,098 tons, 9,913 horsepower, twin screws.

Signal No.

131. Captain Asa Walker, Commanding.
 482. Lieutenant-Commander Richard T. Mulligan.
 521. Lieutenant-Commander Albert N. Wood.
 564. Lieutenant-Commander Thomas F. Carter.
 632. Lieutenant Spencer S. Wood.
 688. Lieutenant Glennie Tarbox.
 709. Lieutenant Edward Moale, jr.
 725. Lieutenant Casey B. Morgan.
 1208. Ensign George W. Steele, jr.

Signal No.

1311. Midshipman William Norris.
 1328. Midshipman Manley H. Simons.
 1411. Midshipman Edward C. S. Parker.
 1677. Surgeon George Rothganger.
 1716. Passed Assistant Surgeon Washington B. Gro
 1949. Paymaster Henry A. Dent.
 5099. First Lieutenant of Marines Benjamin B. W
 3732. Gunner Myles Joyce.
 3959. Acting Carpenter William C. Hardie.
 4136. Warrant Machinist Charles H. Casey.
 4184. Warrant Machinist Edwin J. Cutherell.
 4225. Acting Warrant Machinist Llewellyn H. Went
 4231. Acting Warrant Machinist Joseph F. Sauter.

SOUTH ATLANTIC STATION.

8. Rear-Admiral GEORGE W. SUMNER, Commanding.
 805. Lieutenant ADELBERT ALTHOUSE, Flag Lieutenant.
 1013. Lieutenant (junior grade) CASSIUS B. BARNES, Aid.

IOWA (flagship).

First-class battle ship, 18 guns, 11,340 tons, 12,105 horsepower, twin screws.

129. Captain Thomas Perry, Commanding.
 414. Lieutenant-Commander George H. Peters.
 432. Lieutenant-Commander Albert B. Willits (fleet engineer).
 492. Lieutenant-Commander Augustus F. Fechteler.
 663. Lieutenant Roger Welles, jr.
 676. Lieutenant George R. Slocum.
 679. Lieutenant John P. McGuinness.
 759. Lieutenant Charles A. Brand.
 794. Lieutenant Milton E. Reed.
 838. Lieutenant Edward H. Campbell.
 886. Lieutenant Emory Winship.
 889. Lieutenant Roscoe C. Bulmer.
 1312. Midshipman Charles W. Fisher.
 1314. Midshipman James L. Ackerson.
 1345. Midshipman Percy W. Foote.
 1346. Midshipman Orrie W. Fowler.
 1353. Midshipman Guy Whitlock.
 1618. Medical Inspector Manly H. Simons (fleet).
 1703. Passed Assistant Surgeon Charles P. Kindleberger.
 1915. Pay Inspector Samuel R. Colhoun (fleet).
 5051. Captain of Marines Albert S. McLemore.
 5163. Second Lieutenant of Marines Edward A. Greene.
 3594. Acting Boatswain John Eberwine.
 3740. Gunner George Charrette.
 3963. Acting Carpenter Harry L. Demarest.
 4104. Warrant Machinist Gustav Auberlin.

4131. Warrant Machinist Alfonzo Skinner.
 4134. Warrant Machinist Robert T. Scott.
 4154. Warrant Machinist Angus G. Bates.
 4206. Acting Warrant Machinist Ernest Evans.

ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

160. Captain Edwin C. Pendleton, Commanding.
 471. Lieutenant-Commander John T. Newton.
 526. Lieutenant-Commander William L. Burdick.
 602. Lieutenant Harry Hall.
 808. Lieutenant Harry E. Smith.
 832. Lieutenant Edward S. Kellogg.
 1150. Ensign Hilary H. Royall.
 1155. Ensign Herbert H. Evans.
 1170. Ensign James R. Combs.
 1188. Ensign Carleton R. Kear.
 1193. Ensign Edward S. Jackson, jr.
 1674. Surgeon Manley F. Gates.
 1981. Passed Assistant Paymaster Harrison L. Robi
 5116. First Lieutenant of Marines Richard G. McCo
 3571. Boatswain Rudolph C. Mehrrens.
 3599. Acting Boatswain Phillip Fechter.
 3783. Acting Gunner John J. Murray.
 3953. Carpenter Frederick J. Simmonds.
 4117. Warrant Machinist George O. Littlefield.
 4139. Warrant Machinist Francis D. Burns.
 4161. Warrant Machinist William R. Quinn.
 4218. Acting Warrant Machinist Evan B. Thompson.

SPECIAL SERVICE.

DOLPHIN.

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

449. Lieutenant-Commander George M. Stoney, Commanding.
 803. Lieutenant Charles F. Preston.
 1021. Lieutenant (junior grade) Edward H. Dunn.
 1047. Lieutenant (junior grade) Earl P. Jessop.
 1699. Passed Assistant Surgeon Charles E. Riggs.
 1996. Passed Assistant Paymaster David V. Chadwick.

EAGLE.

Converted gunboat, 6 guns, 434 tons, 850 horsepower, single screw.

401. Lieutenant-Commander Samuel W. B. Diehl, Commanding.
 1315. Midshipman Raymond S. Keyes.
 1318. Midshipman Frederick L. Oliver.
 1331. Midshipman William S. Pyle.
 4203. Acting Warrant Machinist Bergen Heggenhaugen.

MICHIGAN.

Cruiser, 6 guns, 685 tons, 365 horsepower, paddle

407. Lieutenant-Commander William Winder, manding.
 1092. Ensign Ernest C. Keenan.
 1114. Ensign Edward W. McIntyre.
 1419. Midshipman Kirby B. Crittenden.
 1724. Passed Assistant Surgeon Ralph T. Orvis.
 1986. Passed Assistant Paymaster Charles W. Penne
 3509. Chief Boatswain John Sutton.

RANGER.

Cruiser, 6 guns, 1,020 tons, 500 horsepower, single s

242. Commander William P. Potter, Commanding
 501. Lieutenant-Commander Horace W. Harris.
 665. Lieutenant Walter O. Hulme.
 852. Lieutenant Christopher C. Fewel.
 1125. Ensign Yancey S. Williams.
 1141. Ensign Richard D. White.
 1226. Ensign Edison E. Scranton.
 1764. Assistant Surgeon Macomb K. Elmer.
 2015. Assistant Paymaster Perry G. Kennard.

^a Secondary battery.

SOLACE.

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

Commander Frederic Singer, Commanding.
 Lieutenant-Commander Allen G. Rogers.
 Lieutenant-Commander John Hood.
 Lieutenant-Commander Clarence A. Carr.
 Lieutenant Joseph W. Oman.
 Lieutenant Frank Lyon.
 Lieutenant Roscoe Spear.
 Lieutenant (junior grade) Frank P. Baldwin.
 Midshipman Alfred G. Howe.
 Midshipman Garrard P. Nightingale.
 Midshipman Horace S. Klyce.
 Midshipman Frank W. Sterling.
 Midshipman James O. Richardson.
 Midshipman Roe R. Adams.
 Midshipman Harry A. Baldridge.
 Midshipman George J. Meyers.
 Midshipman Francis S. Whitten.
 Midshipman Ralph P. Craft.
 Midshipman Julius C. Townsend.
 Midshipman Carlos Bean.
 Midshipman Earl P. Finney.
 Surgeon William R. Du Bose.
 Second Assistant Paymaster Theodore J. Arms.
 First Lieutenant of Marines Richard M. Cutts.
 Acting Gunner David B. Vassie.

Signal
No.

3802. Acting Gunner William H. Walker.
 3803. Acting Gunner Leroy C. Hull.
 4008. Chief Salmaker Michael P. Barr.
 4137. Warrant Machinist Charles H. Hosung.
 4207. Acting Warrant Machinist William B. Stork.
 4227. Acting Warrant Machinist Henry E. White.
 4232. Acting Warrant Machinist Lee Grossenbaker.
 4235. Acting Warrant Machinist Cornelius J. Collins.
 4237. Acting Warrant Machinist William E. Stiles.

VIXEN.

Converted gunboat, 4 guns, 806 tons, 1,250 horsepower, single screw.

302. Commander Carlos G. Calkins, Commanding.
 817. Lieutenant Leon S. Thompson.
 1005. Lieutenant (junior grade) William R. Cushman.
 1310. Midshipman George C. Westervelt.
 1325. Midshipman Rufus S. Manley.
 1366. Midshipman John M. Caffery.
 1776. Assistant Surgeon Royall R. Richardson.

WINSLOW.

Torpedo boat, 3 torpedo tubes, 142 tons, 2,000 horsepower twin screws.

1038. Lieutenant (junior grade) Arthur MacArthur, jr., Commanding.

TRAINING SERVICE.

ALERT.

3 guns, 1,020 tons, 500 horsepower, single screw.

Commander James D. Adams, Commanding.
 Lieutenant-Commander John B. Blair.
 Lieutenant Guy W. Brown.
 Lieutenant Clarence M. Stone.
 Signal Daniel S. Mahony.
 Signal Orin G. Murfin.
 Signal Luther M. Overstreet.
 Signal George C. Sweet.
 Signal James B. Gilmer.
 Assistant Surgeon Samuel S. Rodman.
 Assistant Paymaster Gustavus R. Madden.

ALLIANCE.

Sailing ship, 6 guns, 1,375 tons.

Commander Samuel P. Comly, Commanding.
 Lieutenant-Commander Reuben O. Bitler.
 Lieutenant Chester M. Knepper.
 Lieutenant Patrick W. Hourigan.
 Lieutenant (junior grade) William C. Davidson.
 Signal Victor A. Kimberly.
 Signal Harry K. Cage.
 Midshipman John M. Enochs.
 Surgeon Norman J. Blackwood.
 Assistant Paymaster David M. Addison.
 Boatswain John J. Holden.
 Boatswain William Johnson.
 Gunner Vista R. Thompson.

BUFFALO.

6 guns, 6,888 tons, 3,600 horsepower, single screw.

Captain Albert Ross, Commanding.
 Lieutenant-Commander Harry H. Hosley.
 Lieutenant-Commander Valentine S. Nelson.
 Lieutenant Charles P. Eaton.
 Lieutenant John D. McDonald.
 Lieutenant Ashley H. Robertson.
 Lieutenant Marcus L. Miller.
 Lieutenant Thomas P. Magruder.
 Lieutenant Warren J. Terhune.
 Midshipman John W. Woodruff.
 Midshipman Gilford Darst.

1377. Midshipman Clayton M. Simmers.
 1384. Midshipman James P. Murdock.
 1385. Midshipman Andrew A. Peterson.
 1386. Midshipman Donald C. Bingham.
 1387. Midshipman Ralph M. Griswold.
 1388. Midshipman Leroy Brooks, jr.
 1389. Midshipman Robert Wallace, jr.
 1390. Midshipman William W. Smith.
 1392. Midshipman Gilbert J. Rowcliff.
 1396. Midshipman Walter G. Diman.
 1397. Midshipman James P. Lannon.
 1401. Midshipman Adolphus Staton.
 1402. Midshipman Frank D. Hall.
 1403. Midshipman David A. Weaver.
 1404. Midshipman Neil E. Nichols.
 1405. Midshipman James A. Campbell, jr.
 1406. Midshipman Charles W. Early.
 1407. Midshipman Otto C. Dowling.
 1410. Midshipman Wilson Brown, jr.
 1412. Midshipman Joseph O. Fisher.
 1413. Midshipman William T. Conn, jr.
 1415. Midshipman Frank B. Freyer.
 1417. Midshipman Oscar F. Cooper.
 1422. Midshipman Merritt S. Corning.
 1653. Surgeon Lloyd W. Curtis.
 1760. Assistant Surgeon Charles H. DeLaney.
 2007. Assistant Paymaster Herbert E. Stevens.
 3014. Chaplain William G. Cassard.
 3587. Acting Boatswain Michael J. J. Farley.
 3591. Boatswain Robert Rohange.
 3768. Gunner Stephen Donely.
 3787. Gunner John Grady.
 3789. Gunner Adolph Seabel.
 3957. Carpenter William H. Squire.
 4120. Warrant Machinist John E. Cleary.
 4123. Warrant Machinist Richard Jeffares.
 4133. Warrant Machinist Henry Smith.
 4147. Warrant Machinist John T. Pennycook.
 4188. Warrant Machinist John L. King.

CINCINNATI.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

225. Commander Thomas C. McLean Commanding.
 476. Lieutenant-Commander James C. Gillmore.
 573. Lieutenant Harry Phelps.
 626. Lieutenant William W. White.

^aSecondary battery.

Signal
No.

638. Lieutenant William B. Whittelsey.
785. Lieutenant De Witt Blamer.
1064. Ensign Cyrus R. Miller.
1079. Ensign Andrew T. Graham.
1080. Ensign Arthur St. C. Smith.
1084. Ensign Austin Kautz.
1212. Ensign William S. Case.
1680. Surgeon Luther L. Von Wedekind.
1957. Paymaster Barron P. Du Bois.
3901. Chief Carpenter Peter T. Ward.

ESSEX.

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

284. Commander Lewis C. Hellner, Commanding.
478. Lieutenant-Commander De Witt Coffman.
714. Lieutenant Ford H. Brown.
727. Lieutenant John F. Hubbard.
731. Lieutenant George N. Hayward.
790. Lieutenant Henry C. Kuenzli.
1118. Ensign Zeno E. Briggs.
1138. Ensign Herbert G. Sparrow.
1756. Assistant Surgeon George F. Freeman.
1962. Paymaster John Irwin, jr.

HARTFORD.

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

209. Commander William H. Reeder, Commanding.
439. Lieutenant-Commander Alexander Sharp, jr.
507. Lieutenant-Commander Harry M. Dombaugh.
783. Lieutenant John R. Edie.
809. Lieutenant George W. Laws.
813. Lieutenant Charles L. Hussey.
819. Lieutenant John F. Hines.
1060. Ensign Thomas C. Hart.
1068. Ensign Victor S. Houston.
1673. Surgeon Edward R. Stitt.
1723. Passed Assistant Surgeon John B. Dennis.
2017. Assistant Paymaster Walter T. Camp.
3021. Chaplain Edward J. Brennan.
3548. Boatswain James H. Doyle.
3555. Boatswain Charles L. Weiss.
3755. Gunner William J. Foley.
3797. Acting Gunner Leonard Roll.
3801. Acting Gunner George A. Messing.
3960. Acting Carpenter Frederick W. Witte.
4003. Chief Sailmaker Frank Watson.
4202. Acting Warrant Machinist Peter J. Hanlon.

LANCASTER.

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

256. Commander George P. Colvocoreesses, Commanding.
490. Lieutenant-Commander John M. Orchard.
570. Lieutenant-Commander Frank W. Kellogg.
747. Lieutenant Sumner E. W. Kittelle.
799. Lieutenant Jay H. Sypher.
870. Lieutenant Provost Babin.
1086. Lieutenant (junior grade) Hilary Williams.
1735. Passed Assistant Surgeon Granville L. Angeny.
1773. Assistant Surgeon John H. Iden.
1959. Paymaster George G. Selbels.
3022. Chaplain Bower R. Patrick.
3572. Boatswain Martin Fritman.
3593. Acting Boatswain Patrick Shanahan.
3781. Acting Gunner Harry A. Davis.
3782. Gunner William G. Smith.
3908. Chief Carpenter Alonzo C. Burroughs.
4152. Warrant Machinist John T. Riley.
4212. Acting Warrant Machinist Ben Smith.

MOHICAN.

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

159. Captain Albert R. Couden, Commanding.
615. Lieutenant-Commander Harry S. Knapp.

Signal
No.

695. Lieutenant Harold K. Hines.
696. Lieutenant Samuel M. Strite.
745. Lieutenant Benjamin F. Hutchison.
770. Lieutenant Matt H. Signor.
853. Lieutenant Frank B. Upham.
1055. Ensign Harlan P. Perrill.
1749. Assistant Surgeon Charles N. Fiske.
1966. Passed Assistant Paymaster George Brown, jr.
3576. Boatswain Daniel Moriarty.
3777. Gunner Wilhelm H. F. Schluter.
3968. Carpenter Walter W. Toles.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

283. Commander Corwin P. Rees, Commanding.
524. Lieutenant-Commander Charles N. Atwater.
532. Lieutenant-Commander George R. Clark.
736. Lieutenant James H. Reid.
818. Lieutenant Frederick A. Traut.
830. Lieutenant Joel R. P. Fringie.
1103. Ensign George L. Smith.
1131. Ensign Morris H. Brown.
1358. Midshipman Charles T. Hutchins, jr.
1676. Surgeon George H. Barber.
1782. Assistant Surgeon Alfred W. Balch.
1992. Assistant Paymaster George M. Stackhouse.
3547. Boatswain Christopher J. Cooper.
3596. Acting Boatswain John A. Riley.
3597. Acting Boatswain David White.
3753. Gunner David Hepburn.
3766. Gunner William D. Greetham.
3967. Acting Carpenter James T. Winn.

PRAIRIE.

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

208. Commander John E. Pillsbury, Commanding.
454. Lieutenant-Commander William B. Caperton.
611. Lieutenant Wilson W. Buchanan.
651. Lieutenant John M. Ellicott.
786. Lieutenant John K. Robison.
875. Lieutenant Ernest L. Bennett.
1012. Lieutenant (junior grade) Arthur T. Chester.
1016. Lieutenant (junior grade) Orlo S. Knepper.
1638. Surgeon Henry G. Beyer.
1781. Assistant Surgeon Roger T. Atkinson.
1994. Assistant Paymaster Trevor W. Leutze.
5133. First Lieutenant of Marines William R. Coyne.
3506. Chief Boatswain William L. Hill.
3733. Gunner Levin J. Wallace.
3961. Acting Carpenter William F. Hamburger.
4113. Warrant Machinist William H. Johnson.
5157. Warrant Machinist John W. Clark.
4239. Acting Warrant Machinist Charles Ditton.
4240. Acting Warrant Machinist William F. McCull.

PURITAN.

Double-turret monitor, 10 guns, 6,060 tons, 3,700 horsepower, twin screws.

264. Commander Albert G. Berry, Commanding.
406. Lieutenant-Commander Henry Morrell.
543. Lieutenant-Commander Carl W. Jungen.
666. Lieutenant Henry E. Parmenter.
671. Lieutenant Charles P. Plunkett.
701. Lieutenant Horace W. Jones.
740. Lieutenant Frederic B. Bassett.
796. Lieutenant Noble E. Irwin.
845. Lieutenant Henry A. Pearson.
898. Lieutenant George E. Gelm.
1120. Ensign Walter B. Tardy.
1678. Surgeon George T. Smith.
1954. Paymaster Martin M. Ramsay.
3569. Boatswain Henry C. Jarrett.
3724. Gunner George L. Mallery.
3942. Carpenter Axel L. Sundqvist.
4156. Warrant Machinist Adam A. Shafer.
4158. Warrant Machinist John T. West.
4233. Acting Warrant Machinist Francis J. McAllister.

TOPEKA.

Coast, 8 guns, 1,700 tons, 2,000 horsepower, single screw.

Commander John A. H. Nickels, Commanding.
Lieutenant-Commander William L. Rodgers.
Lieutenant Joseph H. Rohrbacher.
Lieutenant George G. Mitchell.
Lieutenant Alfred A. Pratt.
Ensign Henry E. Lackey.

Signal No.

1227. Ensign Paul Foley.
2028. Assistant Paymaster John D. Barber.
3513. Chief Boatswain Michael Wogan.
3600. Acting Boatswain Edward J. Damon.
3784. Gunner Robert W. Kessler.
3796. Acting Gunner Charles F. Ulrich.
3966. Carpenter Thomas J. Logan.
4205. Acting Warrant Machinist John H. Busch.
4238. Acting Warrant Machinist Adolph A. Gathemann.

MIDSHIPMEN PRACTICE SHIPS.

CHESAPEAKE.

Sailing ship, 6 guns, 1,175 tons.

Commander Hugo Osterhaus, Commanding.
Lieutenant Clarence S. Williams.
Lieutenant Henry H. Hough.
Lieutenant Harley H. Christy.
Lieutenant Richard H. Leigh.
Lieutenant Frederick L. Sawyer.
Lieutenant Charles T. Jewell.
Lieutenant (junior grade) Thomas D. Parker.
Lieutenant (junior grade) Jonas H. Holden.
Lieutenant (junior grade) Daniel W. Wurtsbaugh.
Passed Assistant Surgeon William H. Bell.
Assistant Paymaster Cecil S. Baker.

INDIANA.

Class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.

Commander Charles E. Colahan, Commanding.
Lieutenant-Commander Stacy Potts.

437. Lieutenant-Commander Albon C. Hodgson.
522. Lieutenant-Commander Edward Lloyd, jr.
529. Lieutenant-Commander Harry Kimmell.
686. Lieutenant Edward W. Eberle.
750. Lieutenant George R. Marvell.
754. Lieutenant Cleland N. Offley.
765. Lieutenant William K. Harrison.
779. Lieutenant Lucius A. Bostwick.
893. Lieutenant Walter S. Turpin.
1002. Lieutenant (junior grade) Franklin D. Karns.
1647. Surgeon Henry T. Percy.
1696. Passed Assistant Surgeon John M. Moore.
1956. Paymaster Richard Hatton.
3002. Chaplain Henry H. Clark.
3559. Boatswain John W. Stoakley.
3725. Gunner Franklin T. Applegate.
3954. Carpenter Matthew B. Pollock.
4111. Warrant Machinist Edward A. Manck.
4172. Warrant Machinist Bernard Gebhardt.
4200. Acting Warrant Machinist John St. C. Hothersall.
4226. Acting Warrant Machinist Rasmus Iverson.

UNASSIGNED.

ABARENDA.

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

Commander William W. Kimball, Commanding.
Lieutenant William S. Smith.
Lieutenant Joseph L. Jayne.
Ensign Louis C. Richardson.
Midshipman Byron A. Long.
Passed Assistant Surgeon Raphael O. Marcour.
Assistant Paymaster Franklin P. Sackett.
Chief Boatswain Henry Hudson.
Boatswain Hjalmar E. Olsen.

DIXIE.

Class 10 guns, 6,145 tons, 3,800 horsepower, single screw.

Captain Robert M. Berry, Commanding.
Lieutenant-Commander James P. Parker.
Lieutenant John A. Hoogewerff.
Lieutenant William G. Miller.
Lieutenant Edward H. Durell.
Lieutenant Charles S. Bookwalter.
Ensign Thomas L. Johnson.
Surgeon George B. Wilson.
Passed Assistant Surgeon William H. Bucher.
Assistant Paymaster Charles W. Eliason.
Chaplain Joseph F. MacGrail.
First Lieutenant of Marines Frank E. Evans.
Boatswain Charles H. Bullock.
Boatswain Gustav Freudendorf.
Ensign William Zeitler.
Ensign Edwin N. Fisher.
Ensign Herbert A. Nevins.
Acting Carpenter Robert H. Neville.
Acting Machinist Joseph E. Venable.
Acting Warrant Machinist Clarence R. Johnson.

MAYFLOWER.

Cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

494. Lieutenant-Commander Albert Gleaves, Commanding.
637. Lieutenant Charles E. Rommel.
756. Lieutenant William W. Phelps.
1044. Lieutenant (junior grade) Edward McCauley, jr.
1059. Lieutenant (junior grade) Needham L. Jones
1102. Ensign William C. Watts.
1664. Surgeon Eugene P. Stone.
1963. Paymaster John H. Merriam.

SCORPION.

Gunboat, 8 guns, 850 tons, 2,800 horsepower, twin screws.

466. Lieutenant-Commander Clifford J. Boush, Commanding.
656. Lieutenant Alexander S. Halstead.
1786. Assistant Surgeon Archibald M. Fauntleroy.

YANKTON.

Converted gunboat, 8 guns, 975 tons, 750 horsepower, single screw.

317. Commander Austin M. Knight, Commanding.
669. Lieutenant Isaac K. Seymour.
1056. Ensign David E. Theelen.
1303. Midshipman Clarence A. Conway.
1317. Midshipman Adolphus Andrews.
1752. Assistant Surgeon Allan Stuart.

a Secondary battery.

TORPEDO BOATS.

<p>DECATUR (flagship of flotilla).</p> <p>Torpedo boat destroyer, 2 torpedo tubes, 420 tons, 8,000 horsepower.</p> <p>Torpedo boat flotilla.</p> <p>Signal No.</p> <p>729. Lieutenant Lloyd H. Chandler, Commanding.</p> <p>888. Lieutenant Hutch I. Cone.</p> <p>1153. Ensign Clark H. Woodward.</p>	<p>SHUBRICK.</p> <p>Torpedo boat, 3 torpedo tubes, 166 tons, 3,000 horsepower, twin screws.</p> <p>Signal No.</p> <p>1041. Lieutenant (junior grade) Dudley W. Knox, Commanding.</p> <p>1357. Midshipman John J. Hannigan.</p>
<p>BAGLEY.</p> <p>Torpedo boat, 3 torpedo tubes, 167 tons, 4,200 horsepower, twin screws.</p> <p>822. Lieutenant Stanford E. Moses, Commanding.</p> <p>1306. Midshipman Isaac I. Yates.</p>	<p>THORNTON.</p> <p>Torpedo boat, 3 torpedo tubes, 165 tons, 3,000 horsepower, twin screws.</p> <p>1172. Ensign Samuel B. Thomas, Commanding.</p>
<p>BARNEY.</p> <p>Torpedo boat, 3 torpedo tubes, 167 tons, 4,200 horsepower, twin screws.</p> <p>816. Lieutenant Gregory C. Davison, Commanding.</p> <p>1322. Midshipman Merlyn G. Cook.</p>	<p>STOCKTON.</p> <p>Torpedo boat, 3 torpedo tubes, 166 tons, 3,000 horsepower, twin screws.</p> <p>1033. Lieutenant (junior grade) Wat T. Cluverius, Commanding.</p> <p>1135. Ensign Charles P. Nelson.</p>
<p>BIDDLE.</p> <p>Torpedo boat, 3 torpedo tubes, 167 tons, 4,200 horsepower, twin screws.</p> <p>1019. Lieutenant (junior grade) Rufus Z. Johnston, jr., Commanding.</p> <p>1054. Lieutenant (junior grade) Harry E. Yarnell.</p>	<p>.</p>

PUGET SOUND NAVAL STATION, FOR REPAIRS.

<p>OREGON.</p> <p>First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.</p> <p>154. Captain Joseph G. Eaton, Commanding.</p> <p>500. Lieutenant-Commander Albert W. Grant.</p> <p>538. Lieutenant-Commander John E. Craven.</p> <p>606. Lieutenant Thomas W. Kinkaid.</p> <p>1008. Lieutenant (junior grade) James J. Raby.</p> <p>1374. Midshipman Franklin W. Osburn.</p> <p>1383. Midshipman Edward J. Marquart.</p> <p>1399. Midshipman Frank C. Martin.</p>	<p>1414. Midshipman John H. Blackburn.</p> <p>1418. Midshipman Roscoe C. Davis.</p> <p>1423. Midshipman Charles S. Kerrick.</p> <p>1672. Surgeon Charles F. Stokes.</p> <p>1958. Paymaster Harry E. Biscoe.</p> <p>3564. Boatswain Henry Feehan.</p> <p>3582. Boatswain Osborn Deignan.</p> <p>3799. Acting Gunner Thomas J. Hurd.</p> <p>3919. Carpenter George Helms.</p> <p>4105. Warrant Machinist John F. Green.</p> <p>4165. Warrant Machinist Oscar Bragonier.</p> <p>4213. Acting Warrant Machinist William James.</p> <p>4220. Acting Warrant Machinist Frank Risser.</p>
---	--

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

SPECIAL DUTY.

Engineer Thom Williamson (retired).

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Samuel C. Lemly (retired), Judge-Advocate-General.
 Lieutenant George Mallison.
 Lieutenant Frank B. Case (retired).
 Lieutenant of Marines William C. Dawson.

Office of the Assistant Secretary.

LIBRARY AND WAR RECORDS OFFICE.

Lieutenant of Mathematics Edward K. Rawson, Superintendent.

Bureau of Yards and Docks.

Rear-Admiral Mordecai T. Endicott, Chief of Bureau.
 Lieutenant of Mathematics Henry M. Paul.
 Engineer Harry H. Rousseau.

Bureau of Equipment.

Rear-Admiral Royal B. Bradford, Chief of Bureau.
 Lieutenant Under Leavitt C. Logan.
 Lieutenant Under Charles J. Badger.
 Lieutenant-Commander Ten Eyck DeW. Veeder.
 Lieutenant-Commander Charles C. Rogers.
 Lieutenant Harry George.
 Lieutenant Albert M. Beecher.
 Lieutenant John M. Hudgins.
 William L. Varnum (retired).

INSPECTION DUTY UNDER BUREAU.

Lieutenant Under Dennis H. Mahan, Seattle, Wash.
 Lieutenant-Commander Edward E. Wright, Quincy and Boston, Mass.
 Lieutenant-Commander Simon Cook, San Francisco, Cal.
 Lieutenant-Commander Percival J. Werlich, Newport, Va.
 Lieutenant-Commander William P. White, Elizabethport, and Morris Heights, N. Y.
 Lieutenant Lucien Flynnne (retired), Philadelphia, Pa., Wilmington, Del.
 Lieutenant Armistead Rust, Bath, Me.
 Lieutenant Claude Bailey, Schenectady, N. Y.
 Lieutenant Andrew Olsson, Newport News, Va.
 Lieutenant Sillmaker Charles H. Jones.

NAVAL OBSERVATORY.

Lieutenant Charles H. Davis, Superintendent.
 Lieutenant Under Charles E. Fox.
 Lieutenant-Commander Edward E. Hayden.
 Lieutenant of Mathematics Aaron N. Skinner.
 Lieutenant of Mathematics Thomas J. J. See.
 Lieutenant of Mathematics Milton Updegraff.
 Lieutenant of Mathematics William S. Eichelberger.
 Lieutenant of Mathematics Frank B. Littell.

NAUTICAL ALMANAC OFFICE.

Lieutenant of Mathematics Walter S. Harshman, Director.

HYDROGRAPHIC OFFICE.

Lieutenant Under William H. H. Southerland, Hydrographer.
 Lieutenant Under Robert G. Peck (retired).
 Lieutenant-Commander Holman Vail (retired).

Lieutenant Charles M. McCartney (retired).
 Lieutenant George W. Logan.
 Lieutenant Bion B. Bierer.
 Lieutenant (junior grade) Thomas A. Kearney.

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).
 Boston, Mass., Ensign Walter G. Richardson (retired).
 Buffalo, N. Y., {Lieutenant Nathaniel J. K. Patch.
 {Lieutenant William H. Faust (retired).
 Chicago, Ill., Lieutenant Waldo Evans.
 Galveston, Tex., Lieutenant John W. Stewart (retired).
 Manila, P. I., Commander Adolph Marx.
 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).
 Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).
 Savannah, Ga., Lieutenant Frederick W. Greenleaf (retired).

Bureau of Navigation.

Rear-Admiral Henry C. Taylor, Chief of Bureau.
 Captain William Swift (special duty).
 Commander William S. Cowles, Assistant to the Bureau.
 Lieutenant-Commander Vincendon L. Cottman.
 Lieutenant-Commander Reginald F. Nicholson.
 Lieutenant-Commander Cameron McR. Winslow.
 Lieutenant-Commander Albert P. Niblack.
 Lieutenant Reginald R. Belknap.
 Lieutenant George L. P. Stone.

RECRUITING DUTY UNDER THE BUREAU.

Boston, Mass. {Captain Harrison G. O. Colby.
 {Medical Director George F. Winslow.
 {Commander Nathaniel J. K. Patch.
 Buffalo, N. Y. {Surgeon Edward S. Bogert, jr.
 {Warrant Machinist James L. Baart.
 {Lieutenant Waldo Evans.
 {Surgeon Andrew M. Moore (retired).
 Chicago, Ill. {Chief Boatswain Peter H. Smith.
 {Sailmaker Herman Hansen (retired).
 {Warrant Machinist Henry W. Biggs.
 New York, N. Y. {Captain Henry B. Mansfield.
 {Medical Director Remus C. Persons.
 Philadelphia, Pa., {Surgeon Clement Biddle.
 {Lieutenant-Commander John G. Quinby.
 Traveling party .. {Passed Assistant Surgeon Will M. Garton.
 {Lieutenant Raymond D. Hasbrouck.
 Traveling party .. {Passed Assistant Surgeon David B. Kerr.
 {Boatswain James W. Angus.
 {Lieutenant John P. J. Ryan.
 Traveling party .. {Passed Assistant Surgeon Frederick L. Benton.
 {Boatswain Andrew Anderson.
 Traveling party .. {Lieutenant James P. Morton.
 {Assistant Surgeon William L. Bell.
 {Lieutenant (junior grade) William L. Littlefield.
 Traveling party .. {Surgeon James G. Field.
 {Chief Boatswain John J. Killin.
 {Warrant Machinist Frederick Ruth.

OFFICE OF NAVAL INTELLIGENCE.

Captain Charles D. Sigsbee, Chief Intelligence Officer.
 Lieutenant-Commander John H. Gibbons.
 Lieutenant Louis M. Nulton.
 Assistant Engineer Robert E. Carney (retired).

NAVAL EXAMINING BOARD.

Rear-Admiral William C. Wise, President.
 Captain Francis A. Cook.
 Captain Theodore F. Jewell.
 Captain Francis W. Dickens.
 Commander Charles W. Rae.

MEDICAL EXAMINING BOARD.

Medical Director Robert A. Marmion, President.
 Medical Inspector Samuel H. Dickson.
 Surgeon Samuel H. Griffith.

NAVAL RETIRING BOARD.

Rear-Admiral William C. Wise, President.
 Captain Francis A. Cook.
 Captain Theodore F. Jewell.
 Medical Director John C. Wise.
 Medical Inspector John C. Boyd.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmion, President.
 Medical Director John C. Wise.
 Medical Inspector John C. Boyd.

Bureau of Ordnance.

Rear-Admiral Charles O'Neil, Chief of Bureau.
 Lieutenant-Commander Abraham E. Culver.
 Lieutenant Frank K. Hill.
 Lieutenant Volney O. Chase, Assistant to the Bureau.
 Lieutenant Cleland Davis.

INSPECTION DUTY UNDER THE BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, Md.
 Commander Harrie Webster, Richmond, Va.
 Commander Dennis H. Mahan, Portland, Oreg.
 Lieutenant-Commander Bernard O. Scott, Philadelphia, Pa.
 Lieutenant-Commander Edward E. Wright, Quincy and South Boston, Mass.
 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 Albert Moritz, Harrison, N. J.
 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, jr., Munhall, Pa.
 Lieutenant Emmett R. Pollock, New York, N. Y.
 Lieutenant Gilbert S. Galbraith, Nicetown and Reading, Pa.
 Acting Gunner Oscar Borgeson, 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. Gilmor.
 Naval Constructor Henry G. Smith.

INSPECTION DUTY UNDER THE BUREAU.

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 George J. Shaw, Newport News, Va.
 Carpenter Joel D. Griffen, Owensboro, Ky.
 Carpenter George W. A. Bailey, Philadelphia and Munhall, Pa.
 Carpenter William Boone, San Francisco, Cal.
 Carpenter Frank H. Preble, Bath, Me.
 Carpenter Alfred R. Mackie, Elizabethport, N. J.
 Carpenter Franz A. Itrich, San Francisco, Cal.
 Carpenter Oliver C. Jones, Philadelphia, Pa.
 Carpenter Frederick C. LePine, Seattle, Wash.
 Sailmaker William Redstone (retired), San Francisco, Cal.

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 W. Dyson.
 Lieutenant Urban T. Holmes.
 Lieutenant (junior grade) Gatewood S. Lincoln.
 Warrant Machinist Martin M. Schreiber.

INSPECTION DUTY UNDER THE BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore.
 Captain William A. Windsor, Bayonne, N. J.
 Commander Richard Inch, Newport News, Va.
 Commander Harrie Webster, Richmond, Va.
 Commander Holland N. Stevenson, San Francisco, Cal.
 Commander William S. Moore, Philadelphia, Pa.
 Commander Julien St. C. Ogden, Philadelphia, Pa.
 Commander Warner B. Bayley, Hartford, Conn.
 Commander William H. Nauman, Bath, Me.
 Lieutenant-Commander Robert G. Denig, Harrisburg, Pa.
 Lieutenant-Commander William C. Eaton, Baraboo, Ohio.
 Lieutenant-Commander Henry T. Cleaver, Munhall, Pa.
 Lieutenant-Commander James P. S. Lawrence, Trenton, Pa.
 Lieutenant-Commander George S. Willits, Philadelphia, Pa.
 Lieutenant-Commander Howard Gage, Quincy and South Boston, Mass.
 Lieutenant-Commander Leo D. Miner, Newport News, Va.
 Lieutenant Gustav Kaemmerling, Quincy and South Boston, Mass.
 Lieutenant Solon Arnold, Seattle, Wash.
 Lieutenant Albert Moritz, Brooklyn and Morris Heights, N. Y.
 Lieutenant William H. Chambers, Minneapolis, Minn.
 Lieutenant Robert B. Higgins, Wilmington and Moore, Del.
 Lieutenant William C. Herbert, Elizabethport, N. J.
 Lieutenant William W. Bush, San Francisco, Cal.
 Lieutenant George W. Danforth (retired), San Francisco, Cal.
 Lieutenant Edwin H. DeLany, Barberton and Chillicothe, Ohio.
 Lieutenant Charles K. Mallory, Newport News, Va.
 Lieutenant (junior grade) Pope Washington, Quincy, Mass.
 Lieutenant (junior grade) George B. Rice, Munhall, Pa.
 Lieutenant (junior grade) Roland I. Curtin, Philadelphia, Pa.
 Passed Assistant Engineer Andrew McAllister (retired), Harrisburg, N. J., and Morris Heights, N. Y.
 Acting Gunner Oscar Borgeson, Brooklyn, N. Y.

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.

GENERAL INSPECTOR OF THE PAY CORPS.

Paymaster John A. Mudd, General Inspector.

Bureau of Medicine and Surgery.

Rear-Admiral Presley M. Rixey, Chief of Bureau.
 Surgeon James D. Gatewood, Assistant to the Bureau.
 Passed Assistant Surgeon Theodore W. Richards.
 Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE AND MEDICAL SURVEILLANCE.

Medical Director George P. Bradley.
 Medical Director Charles U. Gravatt.
 Pharmacist Francis Wood (retired).

NAVAL DISPENSARY.

Medical Director William S. Dixon.
 Surgeon George Pickrell.
 Surgeon John F. Urie.
 Pharmacist John C. Martin.

Headquarters of the Marine Corps.

General Charles Heywood, Commandant.
 el George C. Reid, Adjutant and Inspector.
 r Charles H. Lauchheimer, Assistant Adjutant and
 pector.
 el Frank L. Denny, Quartermaster.
 r Charles L. McCawley, Assistant Quartermaster.
 in William B. Lemley, Assistant Quartermaster.
 el Green Clay Goodloe, Paymaster.

MARINE BARRACKS.

tenant-Colonel Benjamin R. Russell.
 Lieutenant Benjamin F. Rittenhouse.
 Lieutenant Thomas F. Lyons.
 Lieutenant Lee B. Purcell.
 nd Lieutenant Rupert C. Dewey.
 ial Inspector Samuel H. Dickson.

RECRUITING DUTY UNDER MARINE CORPS.

on, Mass Medical Inspector James R. Waggener.
 ington, S. C. . . Passed Assistant Surgeon Edgar Thomp-
 son.
 York, N. Y. . . { Captain Henry Leonard.
 { Medical Director Remus C. Persons.
 elphia, Pa. . . { Major George Barnett.
 { Medical Director William G. Farwell.
 Francisco, Cal. { Captain Con M. Perkins.
 { Surgeon Corbin J. Decker.

NAVAL ACADEMY.

mander Richard Wainwright, Superintendent.
 mander George L. Dyer.
 mander Thomas B. Howard.
 enant-Commander William G. Cutler.
 enant-Commander Frank H. Eldridge.
 enant-Commander Edgar T. Warburton.
 enant-Commander Henry C. Gearing.
 enant-Commander William S. Benson.
 enant-Commander Frank W. Bartlett.
 enant-Commander Frederick C. Bieg.
 enant Josiah S. McKean.
 enant Edward L. Beach.
 enant Henry J. Ziegemeyer.
 enant Martin E. Trench.
 enant André M. Procter.
 enant Roscoe C. Moody.
 enant (junior grade) Daniel M. Garrison.
 enant (junior grade) Charles P. Burt.
 enant (junior grade) Henry C. Mustin.
 en Francis W. F. Wieber.
 enant Albert M. D. McCormick.
 enant Surgeon Robert A. Bachmann.
 Inspector Worthington Goldsborough (retired), Gen-
 eral Storekeeper.
 el Assistant Paymaster Samuel Bryan.
 essor of Mathematics William W. Hendrickson.
 essor of Mathematics Stimson J. Brown.
 essor of Mathematics Philip R. Alger.
 essor of Mathematics Omenzo G. Dodge.
 l Engineer Adolfo J. Menocal.
 twain John F. Brooks.
 twain Daniel Montague.
 twain Ernest J. Brown.
 el Gunner Robert Sommers (retired).
 el Gunner Frank C. Messenger.
 ing Gunner Max M. Frucht.
 enter Thomas C. Cooney.
 rant Machinist Adam Gibson.
 ing Warrant Machinist Charles A. Rowe.
 ing Warrant Machinist William E. B. Grant.
 macist John T. Oursler.
 macist Joseph F. Pearson.

MARINE BARRACKS.

er Charles A. Doyen.
 el Lieutenant Logan Feland.
 el Lieutenant John G. Muir.
 el Lieutenant Thomas A. Mott.
 nd Lieutenant Albert N. Brunzell.
 nd Lieutenant Presley M. Rixey, jr.
 nd Lieutenant Thomas Holcomb, jr.
 nd Lieutenant Edgar Hayes.

SUBMARINE TORPEDO BOAT HOLLAND.

Lieutenant Harry H. Caldwell, Commanding.
 Gunner Owen Hill.

BALTIMORE, MD.

NAVY PAY OFFICE.

Pay Director Arthur J. Pritchard (retired).

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, Ordnance Officer.
 Commander Augustus G. Kellogg (retired).
 Commander George H. Kearny.
 Commander Edwin K. Moore, Equipment Officer.
 Commander William H. Everett.
 Lieutenant-Commander Albert Mertz.
 Lieutenant-Commander Edward E. Wright.
 Lieutenant Martin A. Anderson.
 Lieutenant George C. Day.
 Medical Inspector Howard Wells.
 Pay Inspector William W. Barry (retired).
 Paymaster Charles S. Williams, General Storekeeper.
 Paymaster Joseph Fyffe.
 Naval Constructor William J. Baxter.
 Assistant Naval Constructor Guy A. Bisset.
 Civil Engineer Richard C. Hollyday.
 Chief Boatswain Francis A. Dran (retired).
 Chief Boatswain John J. Killin.
 Chief Boatswain Patrick Haley.
 Boatswain James Nash (retired).
 Boatswain Thomas Savage (retired).
 Boatswain James W. Angus.
 Chief Gunner Arthur A. Phelps, Nitre Depot, Malden
 Gunner David Lyons, Naval Magazine, Chelsea.
 Gunner James T. Roach,
 Chief Carpenter William A. Barry.
 Chief Carpenter John G. Tilden (retired).
 Chief Carpenter Josiah E. Keen (retired).
 Chief Carpenter Milton F. Roberts.
 Sailmaker George C. Boerum (retired).
 Pharmacist John Cowan.

RECEIVING-SHIP WABASH.

Captain George W. Pigman, Commanding.
 Lieutenant-Commander Frederick W. Coffin.
 Lieutenant Raymond D. Hasbrouck.
 Surgeon John M. Edgar.
 Assistant Surgeon Robert E. Hoyt.
 Paymaster Richard T. M. Ball.
 Assistant Naval Constructor William McEntee.
 Assistant Naval Constructor William B. Ferguson, jr.
 Assistant Naval Constructor John A. Spilman.
 Second Lieutenant of Marines Fred A. Ramsey.
 Boatswain John Mahoney.
 Boatswain John F. Dunn.
 Boatswain Lewis M. Melcher.
 Gunner John G. Foster (retired).

NAVAL RECRUITING RENDEZVOUS.

Captain Harrison G. O. Colby.
 Medical Director George F. Winslow.

NAVAL LIBRARY AND INSTITUTE.

Lieutenant-Commander Charles W. Tracy (retired).

BRANCH HYDROGRAPHIC OFFICE.

Ensign Walter G. Richardson (retired).

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 George E. Hendee (retired).

MARINE BARRACKS.

Colonel Percival C. Pope.
 Captain Charles G. Long.
 Captain Dion Williams.
 Second Lieutenant Frank F. Robards.
 Second Lieutenant Alonzo C. Baker.

MARINE RECRUITING OFFICE.

Medical Inspector James R. Waggener.

ISLAND OF GUAM, LADRONES.

Commander Seaton Schroeder, Governor.
 Ensign Alfred W. Pressey, Aid to the Governor.
 Passed Assistant Surgeon Moulton K. Johnson.
 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 James W. Murray.
 Warrant Machinist Frederick H. Richwien.

MARINE BARRACKS.

Major Paul St. C. Murphy,
 Captain William N. McKelvy.
 Captain John F. McGill.
 First Lieutenant Macker Babb.
 First Lieutenant Charles B. Taylor.
 First Lieutenant Henry D. F. Long.
 Second Lieutenant Paul E. Chamberlain.
 Second Lieutenant Theodore E. Backstrom.
 Second Lieutenant Louis G. Miller.
 Second Lieutenant William H. Pritchett.
 Second Lieutenant Frank C. Lander.

HAVANA, CUBA.

Lieutenant (junior grade) Michael J. McCormack (in charge U. S. naval property).

NAVAL STATION, HAWAII.

Rear-Admiral John F. Merry (retired), Commandant.
 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.

INSPECTOR OF MERCHANT VESSELS, BUREAU OF COAST
 GUARD AND TRANSPORTATION.

Lieutenant-Commander John C. Fremont.

SUPERINTENDING REPAIRS TO NAVAL VESSELS.

Naval Constructor Elliott Snow.

PROVING GROUNDS, INDIAN HEAD, MD.

Lieutenant Joseph Strauss, Inspector in Charge.
 Lieutenant John B. Patton.
 Lieutenant (junior grade) Ralph Earle.
 Gunner Simon Jacobs.
 Pharmacist Stephen W. Douglass.

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 Richard Waggener.

MARINE DETACHMENT, DRY TORTUGAS.

Captain Thomas C. Treadwell.
 Second Lieutenant Raymond B. Sullivan.
 Assistant Surgeon Joseph C. Thompson.

NAVAL STATION, MARE ISLAND, CALIF.

Rear-Admiral Merrill Miller, Commandant of Yard
 Station.

NAVY-YARD.

Captain Benjamin F. Tilley, Captain of the Yard.
 Commander Thomas H. Stevens.
 Commander Thomas S. Phelps, jr., 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 Samuel L. Graham (retired).
 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 Thomas G. Roberts.
 Civil Engineer Homer R. Stanford.
 Boatswain Charles Wouters (Active).
 Chief Gunner William Halford (naval magazine).
 Chief Gunner Joseph R. Ward.
 Carpenter William P. Harding.
 Acting Carpenter William O'Neill.
 Chief Sailmaker John Roddy.
 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.
 Passed Assistant Paymaster William H. Doherty.
 Boatswain Lee R. Boland (retired).
 Gunner Henry J. Tresselt (retired).
 Warrant Machinist James Wilson.

DUTY WITH BOSTON.

Lieutenant Ward P. Winchell.
 Gunner Charles B. Babson.

NAVAL HOSPITAL.

Medical Director James A. Hawke.
 Passed Assistant Surgeon Frank E. McCullough.
 Passed Assistant Surgeon Holton C. Curl.
 Assistant Surgeon Earle M. Brown.
 Pharmacist Stephen St. John.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Josiah R. Stanton (806 Market street
 Francisco, Cal.).

UNION IRON WORKS, SAN FRANCISCO.

Commander Holland N. Stevenson.
 Lieutenant-Commander Simon Cook.
 Lieutenant William W. Bush.
 Lieutenant George W. Danforth (retired).
 Naval Constructor John G. Tawresey.
 Assistant Naval Constructor Lawrence S. Adams.
 Carpenter William Boone.
 Carpenter Franz A. Itrich.
 Sailmaker William Redstone (retired).

MARINE BARRACKS.

Colonel Francis H. Harrington.
 Captain John T. Meyers.
 Captain Philip M. Bannan.
 Captain Henry O. Bisset.
 Captain Charles S. Hill.
 Captain George C. Reid.
 Captain Hiram I. Bearss.
 First Lieutenant William H. Clifford, jr.
 First Lieutenant George H. Mather.
 First Lieutenant Jay M. Salladay.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

George Richards, Assistant Paymaster.

MARINE RECRUITING OFFICE, SAN FRANCISCO.

Ensign Con M. Perkins.
Ensign Corbin J. Decker.

VAL STATION, NEW ORLEANS, LA.

Ensign John P. Merrill, Commandant.
Inspector William W. Woodhull (retired).
Engineer Andrew C. Cunningham.
Boatswain John P. Yates.

AVAL STATION, NEWPORT, R. I.

ENGINEERING STATION AND TRAINING SHIP CONSTELLATION.

Ensign John J. Hunker, Commanding.
Lieutenant-Commander York Noel.
Lieutenant (junior grade) Ivan C. Wettengel.
Lieutenant (junior grade) Charles M. Tozer.
Lieutenant (junior grade) Amon Bronson, jr.
Lieutenant (junior grade) William H. Reynolds.
Lieutenant (junior grade) William C. Asserson.
Ensign Frederick J. B. Cordeiro.
Chief Surgeon Mack V. Stone.
Boatswain Ulysses G. Ammen, General Storekeeper.
Boatswain Frank Thompson.
Boatswain John S. Croghan.
Boatswain John E. Murphy.
Boatswain Arthur R. Nickerson.
Boatswain Louis J. Connelly.
Boatswain George W. Phillips.
Boatswain Spencer C. Brearley (retired).
Boatswain Christopherson.
Boatswain John R. Daly.

NAVAL WAR COLLEGE.

Ensign French E. Chadwick, President.
Ensign Joseph B. Murdock.
Lieutenant-Commander James H. Oliver.
Lieutenant William McC. Little (retired).
Lieutenant Jehu V. Chase.
Boatswain of Marines Henry C. Haines.

ENGLISH IN ATTENDANCE COURSE AT WAR COLLEGE.

Ensign Francis W. Dickins.
Ensign William T. Swinburne.
Ensign Charles T. Hutchins.
Ensign Harry Knox.
Ensign Frederick M. Symonds.
Ensign John V. B. Bleecker.
Ensign Duncan Kennedy.
Ensign William H. Everett.
Ensign Perry Garst.
Ensign Newton E. Mason.
Ensign Richard G. Davenport.
Ensign Herbert Winslow.
Lieutenant-Commander Edward J. Dorn.
Lieutenant-Commander William F. Fullam.
Lieutenant-Commander John H. Shipley.
Lieutenant-Commander Edwin H. Tillman.
Lieutenant-Commander John L. Purcell.
Lieutenant (junior grade) Charles L. Poor.
Boatswain of Marines Lewis C. Lucas.

SPECIAL DUTY WITH WAR COLLEGE.

Lieutenant-Commander Stephen B. Luce (retired).
Boatswain Colby M. Chester.

TORPEDO STATION.

Lieutenant-Commander Frank F. Fletcher, Inspector in Charge.
Lieutenant Edward Simpson.
Lieutenant George W. Williams.
Lieutenant Chester Wells.
Lieutenant Surgeon John J. Snyder.
Boatswain Willis B. Wilcox.
Boatswain James Donald.
Boatswain George P. Brady.
Boatswain Machinist Clarence E. Wood.

Acting Warrant Machinist John Bryce.
Acting Warrant Machinist Henry H. Walker.
Pharmacist William H. Huntington.

UNDER INSTRUCTION AT TORPEDO STATION.

Lieutenant Albert A. Ackerman.
Lieutenant Harris Laning.
Ensign Robert W. Henderson.

NAVAL HOSPITAL.

Medical Director Paul Fitzsimons.
Passed Assistant Surgeon James F. Leys.
Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Ichabod G. Hobbs.

MARINE BARRACKS.

Lieutenant-Colonel Allan C. Kelton.
First Lieutenant Louis M. Little.
Second Lieutenant Eli T. Fryer.

NAVAL STATION, NEW YORK, N. Y.

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

NAVY-YARD.

Captain Purnell F. Harrington, Captain of the Yard.
Captain James M. Miller.
Captain John A. B. Smith.
Commander Raymond P. Rodgers, Equipment Officer.
Commander John B. Briggs, Ordnance Officer.
Commander Charles A. Adams.
Lieutenant-Commander Fidelio S. Carter.
Lieutenant-Commander William N. Little.
Lieutenant-Commander Theodore F. Burgdorff.
Lieutenant Clarence H. Mathews.
Lieutenant Charles H. Hayes.
Lieutenant Fred R. Payne.
Lieutenant (junior grade) Duncan M. Wood.
Surgeon James C. Byrnes.
Passed 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.
Paymaster Edmund W. Bonnafton.
Passed Assistant Paymaster Walter B. Izard.
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 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 B. Magruder.
Chief Gunner Frank H. Whitney (Naval Magazine, Iona Island, N. Y.).
Chief Gunner Michael W. Gilmartin (Naval Magazine, Fort Lafayette, N. Y.).
Gunner Cornelius Cronin (retired).
Gunner Leonard J. G. Kuhlwein.
Gunner Theodore B. Watson (Naval Magazine, Dover, N. J.).
Gunner Hans Johnson.
Gunner James C. McDermott (Naval Magazine, Fort Lafayette, N. Y.).
Chief Carpenter Charles H. Bogan.
Carpenter Herbert M. Griffiths (retired).
Carpenter William J. Wren.
Carpenter Clarence L. Bennett.
Chief Sailmaker John J. Byrne (retired).
Sailmaker George T. Douglass (retired).
Pharmacist James H. McGugan.
Pharmacist Edwin T. Morse (Naval Magazine, Iona Island, N. Y.).
Warrant Machinist William R. Scofield.

RECEIVING-SHIP COLUMBIA.

Captain Albert S. Snow, Commanding.
Lieutenant-Commander Frank A. Wilner.
Lieutenant Clarence H. Mathews.

Lieutenant Marbury Johnston.
 Lieutenant John P. J. Ryan.
 Lieutenant Walter J. Manion.
 Lieutenant (junior grade) Edward T. Fitzgerald.
 Lieutenant (junior grade) Charles E. Gilpin.
 Midshipman Julius A. Furer.
 Midshipman William B. Fogarty.
 Midshipman Sidney M. Henry.
 Midshipman Lewis B. McBride.
 Surgeon Philip Leach.
 Assistant Surgeon Edward M. Blackwell.
 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 Patrick J. Kane.
 Boatswain Timothy Sullivan.
 Boatswain Andrew Anderson.
 Gunner George Ford.
 Carpenter Joseph A. Barton.
 Pharmacist Charles E. Reynolds.
 Mate William D. Bartley.
 Mate Charles Wilson (retired).

NAVAL RECRUITING RENDEZVOUS.

Captain Henry B. Mansfield.

SUPERVISOR HARBOR OF NEW YORK.

Lieutenant-Commander Edward F. Qualtrough.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander James H. Sears.
 Lieutenant Ridgely Hunt (retired).

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Lieutenant Albert Moritz.
 Passed Assistant Engineer Andrew McAllister (retired).

WORKS E. W. BLISS & CO., BROOKLYN, N. Y.

Lieutenant Emmet R. Pollock.
 Acting Gunner Oscar Borgeson.

NAVAL HOSPITAL.

Medical Inspector Hosea J. Babin.
 Surgeon William C. Braisted.
 Passed Assistant Surgeon Elon O. Huntington.
 Assistant Surgeon Joseph P. Traynor.
 Pharmacist Samuel Englander.

NAVAL LABORATORY.

Medical Inspector Thomas H. Streets.
 Pharmacist George H. Klock.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Arthur Burtis (109 and 112 Stewart Building,
 New York).

MARINE BARRACKS.

Colonel Robert L. Meade.
 Captain Theodore P. Kane.
 Captain Ben H. Fuller.
 First Lieutenant James T. Bootes.
 First Lieutenant Ernest E. West.
 First Lieutenant John H. A. Day.
 First Lieutenant William W. Low.
 First Lieutenant Frederic M. Wise.
 First Lieutenant Alexander S. Williams.
 Second Lieutenant Charles T. Westcott, jr.
 Second Lieutenant Harold Colvocoresces.
 Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

Captain Henry Leonard.
 Medical Director Remus C. Persons.

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Charles S. Cotton, Commandant of
 and Station.

NAVY-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 Henry T. Baker.
 Lieutenant (junior grade) Ernest F. Eckhardt.
 Surgeon Isaac W. Kite.
 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.
 Gunner William A. Cable.
 Gunner John H. Lohman (Naval Magazine, St. Jul)
 Gunner Patrick Hill.
 Chief Carpenter John S. Waltemeyer.
 Carpenter McCall Pate.
 Carpenter William E. Powell.

RECEIVING-SHIP FRANKLIN.

Captain Charles M. Thomas, 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.
 First Lieutenant of Marines Harold C. Snyder.
 Boatswain George B. Moncreif.
 Acting Boatswain John Winn.
 Gunner August C. Steimbrenner.
 Acting Gunner Daniel Geary.
 Acting Gunner Edmund D. Gould.
 Acting Gunner Joseph Mitchell.
 Chief Sailmaker Charles E. Minter.
 Acting Warrant Machinist James M. Ober.
 Mate James H. Creighton (retired).

RECEIVING-SHIP RICHMOND.

Lieutenant-Commander Frank E. Sawyer.

NEWPORT NEWS, VA.

Commander Richard Inch.
 Lieutenant-Commander Percival J. Werlich.
 Lieutenant-Commander Leo D. Miner.
 Lieutenant Charles K. Mallory.
 Naval Constructor Albert W. Stahl.
 Assistant Naval Constructor Homer L. Ferguson.
 Chief Boatswain Josiah B. Aiken (retired).
 Gunner Andrew Olsson.
 Acting Gunner Robert E. Cox.
 Carpenter George J. Shaw.

WORKS WILLIAM R. TRIGG, RICHMOND, VA.

Commander Harrie Webster.
 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.
 Gunner Bert E. Staples.

NAVAL HOSPITAL.

Director Nelson M. Ferebee.
 Assistant Surgeon Alfred G. Grunwell.
 Assistant Surgeon Francis M. Furlong.
 Surgeon Francis M. Munson.
 Surgeon Howard F. Strine.
 Assistant Robert P. Neville.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director William W. Galt.

MARINE BARRACKS.

Assistant-Colonel George F. Elliott.
 Melville J. Shaw.
 Lieutenant Stephen Elliott.
 Lieutenant Fred A. Udell.

NAVY-YARD, PENSACOLA, FLA.

Commander John B. Collins, Commanding.
 Assistant Leland F. James.
 Pay Director John W. Ross (retired).
 Assistant Paymaster Harry H. Balthis.
 Boatswain John McLaughlin (Commanding Uncas).
 Gunner Charles T. Chase (Accomac).
 Gunner George B. Hendry (Sebago).
 Gunner August Wohltman (Uncas).
 Gunner John T. S. Miller.

MARINE BARRACKS.

John A. Lejeune.
 Lieutenant Hilary A. Herbert, jr.

NAVAL STATION, PHILADELPHIA, PA.

Commodore James H. Sands, Commandant of Yard and Station.

NAVY-YARD, LEAGUE ISLAND.

Commander Alexander B. Bates.
 Commander Francis H. Delano.
 Assistant-Commander William H. Webb (retired).
 Assistant-Commander Hamilton Hutchins, Equipment Officer.

Assistant Paymaster Edward F. Leiper.
 Assistant (junior grade) Mark St. C. Ellis.
 Gunner Oliver Diehl.
 Pay Director Reah Frazer, General Storekeeper.
 Pay Director Arthur Peterson.
 Assistant Paymaster Robert H. Orr.
 Pay Director Lloyd Bankson.
 Assistant Naval Constructor Henry M. Gleason.
 Engineer Frank T. Chambers.
 Engineer Reuben E. Bakenhus.
 Boatswain August Ohmsen.
 Gunner Ernest V. Sandstrom (Modoc).
 Gunner Thomas M. Johnston.
 Gunner Clarence S. Vanderbeck (Naval Magazine, Fort Mifflin, Pa.).

Carpenter Edward W. Smith.
 Carpenter Frank Johnson.
 Carpenter Alonzo Burke.
 Sailmaker John C. Herbert (retired).
 Assistant Frederick T. Gordon.

RECEIVING-SHIP MINNEAPOLIS.

Commodore Caspar F. Goodrich, Commanding.
 Assistant George W. Kline.
 Assistant David V. H. Allen.
 Assistant Oliver D. Norton.
 Pay Director Arthur Peterson.
 Assistant Harry W. Jones.
 Boatswain Alexander McCone.
 Gunner Charles Morgan.
 Gunner Thomas P. Clark.

CRAMP'S SHIPYARD.

Commander William S. Moore.
 Assistant-Commander Bernard O. Scott.
 Assistant Lucien Flynn (retired).
 Assistant Naval Constructor John F. Hanscom.
 Assistant Naval Constructor Richard H. Robinson.

Assistant Naval Constructor John E. Bailey.
 Gunner Gaston D. Johnstone.
 Carpenter George W. A. Bailey.
 Chief Sailmaker William Cuddy (retired).
 Chief Sailmaker Charles H. Jones.

DUTY WITH MAINE.

Acting Warrant Machinist Michael A. Rossiter.
 Acting Warrant Machinist George Mellen.

NEAFIE & LEVY'S SHIPYARD.

Commander Julien S. Ogden.
 Lieutenant Lucien Flynn (retired).
 Naval Constructor John F. Hanscom.
 Assistant Naval Constructor Richard H. Robinson.
 Assistant Naval Constructor John E. Bailey.
 Carpenter Oliver C. Jones.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Robert P. Lisle.

MARINE BARRACKS.

Colonel Henry C. Cochrane.
 Captain James C. Breckinridge.
 Captain Arthur T. Marix.
 Second Lieutenant Daniel W. Blake.
 Second Lieutenant Arthur J. O'Leary.

MARINE RECRUITING OFFICE.

Major George Barnett.
 Medical Director William G. Farwell.

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Thomas C. Prince, Assistant Quartermaster.

NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Charles E. Clark, Governor.
 Commander Charles C. Cornwell.
 Pay Director John B. Redfield.

NAVAL HOSPITAL.

Medical Director Joseph B. Parker.
 Passed Assistant Surgeon Joseph Lewis Morris.
 Passed Assistant Surgeon Cary D. Langhorne.
 Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Franklin Hanford, Commandant.
 Commander Theodor Porter.
 Commander Daniel D. V. Stuart.
 Lieutenant-Commander Alfred B. Canaga.
 Lieutenant-Commander Benjamin C. Bryan.
 Lieutenant Benton C. Decker.
 Lieutenant Frank M. Russell (duty with Elcano).
 Surgeon Frederick A. Hesler.
 Assistant Surgeon Russell M. Young.
 Paymaster John R. Martin.
 Passed Assistant Paymaster Timothy S. O'Leary, General Storekeeper.
 Assistant Paymaster Eugene C. Tobey.
 Assistant Paymaster William B. Rogers (paymaster of gunboats).
 Assistant Naval Constructor John D. Beuret.
 Assistant Naval Constructor William P. Robert.
 Boatswain Hugh J. Duffy.
 Boatswain William Johnson.
 Boatswain Aaron B. Irelan.
 Boatswain Heinrich Seedorff.
 Chief Gunner William Walsh.
 Gunner James Shannon.
 Gunner William G. Moore.
 Gunner Conrad W. Ljungquist.
 Gunner Arthur C. Kail.

Acting Gunner John T. Swift.
Acting Gunner Bernard H. Connell.
Carpenter Joseph M. Simms.
Carpenter Clayton P. Hand.
Chief Sailmaker Garrett Van Mater.
Chief Sailmaker Milton W. Watkins.
Warrant Machinist Benjamin F. Beers.
Acting Warrant Machinist Ralph F. Nourse.
Warrant Machinist Arthur T. Percival.
Warrant Machinist Ormand A. Currie.
Warrant Machinist John J. Horan.
Mate August E. Strom.

CAPTAIN OF PORT, MANILA.

Commander Adolph Marix.

BRANCH HYDROGRAPHIC OFFICE, MANILA.

Commander Adolph Marix.

NAVAL RESERVATION, OLONGAPO.

Commander Uriah R. Harris, Governor.
Assistant Surgeon Henry E. Odell.
Assistant Surgeon Charles M. Oman.
Civil Engineer Frank O. Maxson.
First Lieutenant of Marines William Hopkins, Aid.

PHILIPPINE LONGITUDE EXPEDITION.

Commander John A. Norris, in charge.
Lieutenant Edward T. Witherspoon.
Ensign Farmer Morrison.
Ensign Luke E. Wright, jr.

LIGHT-HOUSE INSPECTOR.

Lieutenant-Commander James M. Helm.

COALING STATION, PORT ISABELLA.

Lieutenant-Commander John H. L. Holecombe.

NAUTICAL SCHOOL, MANILA.

Lieutenant-Commander John J. Knapp.

NAVAL HOSPITAL, CAVITE.

Surgeon James E. Gardner.

NAVY PAY OFFICE, MANILA.

Paymaster Charles M. Ray.

MARINE BARRACKS, CAVITE.

Colonel James Forney.
Lieutenant-Colonel Mancel C. Goodrell.
Lieutenant-Colonel Otway C. Berryman.
Major William P. Biddle.
Major Randolph Dickens.
Major Lincoln Karmany.
Captain Franklin J. Moses.
Captain James E. Mahoney.
Captain Eli K. Cole.
Captain Robert McM. Dutton.
Captain Albertus W. Catlin.
Captain Laurence H. Moses.
Captain Wendell C. Neville.
Captain Theodore H. Low.
Captain Arthur J. Matthews.
Captain Charles G. Andresen.
Captain William H. Parker.
First Lieutenant William Hopkins.
First Lieutenant Charles H. Lyman.
First Lieutenant John N. Wright.
First Lieutenant Julius S. Turrill.
First Lieutenant James McE. Huey.
First Lieutenant Henry L. Roosevelt.
First Lieutenant Rush R. Wallace, jr.
First Lieutenant Samuel A. W. Patterson.
First Lieutenant Harold C. Reisinger.
First Lieutenant Harry R. Lay.
First Lieutenant John W. Wadleigh.
First Lieutenant William C. Harlee.
First Lieutenant Richard S. Hooker.
First Lieutenant Richard P. Williams.
First Lieutenant John C. Beaumont.

First Lieutenant Hugh L. Matthews.
Second Lieutenant Douglas C. McDougal.
Second Lieutenant William G. Fay.
Second Lieutenant Robert Y. Rhea.
Second Lieutenant Frank J. Schwable.
Second Lieutenant John P. V. Gridley.
Second Lieutenant James T. Buttrick.
Second Lieutenant Giles Bishop, jr.
Second Lieutenant Frank Halford.
Second Lieutenant Ellis B. Miller.
Second Lieutenant Raymond W. Dikeman.
Second Lieutenant William Brackett.
Second Lieutenant Chandler Campbell.
Second Lieutenant Austin C. Rogers.
Second Lieutenant Provence McCormick, jr.
Second Lieutenant Woodell A. Pickering.
Second Lieutenant John W. McClaskey.
Second Lieutenant Walter E. Noa.
Second Lieutenant Earl H. Ellis.
Second Lieutenant John A. Hughes.
Second Lieutenant Arthur McAllister.
Passed Assistant Surgeon Joseph A. Guthrie (Pobela).
Passed Assistant Surgeon Henry D. Wilson.
Assistant Surgeon Henry A. Dunn.
Assistant Surgeon Rice K. McClanahan (Polloc).
Assistant Surgeon John F. Murphy.
Assistant Surgeon Louis W. Bishop.
Assistant Surgeon Walter E. Griffin.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Cyrus S. Radford, Assistant Quartermaster.
Captain Edwin A. Jonas, Assistant Quartermaster.

NAVAL STATION, PORT ROYAL, S.

Captain Edwin Longnecker, Commandant.
Passed Assistant Surgeon Sheldon G. Evans.
Passed Assistant Paymaster John W. Morse.
Chaplain John B. Frazier.
Civil Engineer George Mackay.
Boatswain William Brooks.
Boatswain Dennis J. O'Connell.
Chief Carpenter Henry Rigby.
Captain of Marines Thomas S. Borden.

STATION SHIP WASP.

Ensign William B. Wells, Commanding.
Chaplain John B. Frazier.
Boatswain Dennis J. O'Connell.
Boatswain William Brooks.

NAVAL STATION, PORTSMOUTH, N.

Rear-Admiral John J. Read, Commandant of Yard Station.

NAVY-YARD.

Captain George F. F. Wilde, Captain of the Yard.
Captain William T. Swinburne.
Commander John V. Bleecker, Ordnance Officer.
Commander James K. Cogswell.
Commander Edward M. Hughes.
Commander William E. Sewell, Equipment Officer.
Lieutenant-Commander George B. Ransom.
Lieutenant Luke McNamee.
Pay Director Joseph Foster, General Storekeeper.
Passed Assistant Paymaster George M. Lukesh.
Assistant Naval Constructor William G. Du Bose.
Civil Engineer Luther E. Gregory.
Boatswain Hugh Sweeney.
Boatswain August Rettig.
Chief Gunner Patrick Lynch.
Carpenter Wilbur F. Stevenson.
Carpenter James I. Halcy.
Pharmacist Isaac N. Hurd.
Mate John L. Vennard (retired).

NAVAL HOSPITAL.

Medical Inspector Franklin B. Stephenson.
Surgeon Leckinski W. Spratling.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Theodore S. Thompson.

MARINE BARRACKS.

Lieutenant-Colonel William F. Spicer.
 Lieutenant John H. Russell.
 Lieutenant James K. Tracy.

NAVY-YARD, PUGET SOUND.

BREMERTON, WASH.

Lieutenant William T. Burwell, Commandant.
 Lieutenant Dennis H. Mahan, Captain of the Yard.
 Lieutenant-Commander Frank M. Bostwick (Nipsic).
 Lieutenant Harry G. Leopold.
 Assistant Surgeon Arthur W. Dunbar.
 Assistant Paymaster Charles Morris, jr.
 Constructor Frank W. Hibbs.
 Naval Constructor Henry T. Wright.
 Lieutenant of Marines Dickinson P. Hall.
 Boatswain Timothy Sheehan (Nipsic).
 Carpenter Frank A. McGregor.
 Carpenter John A. Lord.
 Machinist John F. Green.

SAN FRANCISCO, CAL.

TRAINING STATION.

Lieutenant-Commander Henry Glass, Commandant.
 Lieutenant-Commander Charles F. Pond.
 Lieutenant Jeremiah C. Burnett (retired).
 Lieutenant Charles E. Jaffe.
 Lieutenant of Marines Howard H. Kipp.

TRAINING-SHIP PENSACOLA.

Lieutenant Jefferson F. Moser, Commanding.
 Lieutenant-Commander Augustus C. Almy.
 Lieutenant-Commander Robert F. Lopez.
 Lieutenant (junior grade) William H. Standley.
 Lieutenant David O. Lewis.
 Assistant Surgeon Edward G. Parker.
 Assistant Paymaster Hugh R. Insley.
 Boatswain Walter G. Isaacs.
 Boatswain Dominick Glynn.
 Boatswain James Leskie.
 Gunner Joseph Hill.
 Gunner Isaiah Wilbur.
 Machinist Charles Hammond.
 Machinist Daniel Mullan.

NAVAL STATION, SAN JUAN, P. R.

Lieutenant-Commander Yates Stirling, Commandant.
 Lieutenant Charles H. T. Lowndes.
 Assistant Paymaster William A. Merritt.
 Engineer Charles W. Parks.
 Lieutenant of Marines Edward R. Lowndes.
 Lieutenant of Marines William E. Smith.

POTOMAC.

Lieutenant Benjamin B. McCormick, Commanding.
 Lieutenant Harry R. Brayton.

SEATTLE, WASH.

NAVY PAY OFFICE.

Lieutenant William J. Thomson.

SITKA, ALASKA.

MARINE BARRACKS.

Captain Joseph H. Pendleton.

NAVAL HOSPITAL.

Surgeon Henry B. Fitts.

NAVAL STATION, TUTUILA, SAMOA.

Captain Uriel Sebree, Commandant.
 Assistant Paymaster Edward E. Goodhue.
 Ensign Claude C. Bloch, Captain of the Yard and Customs Officer.

(See *U. S. S. Wheeling, Pacific Station.*)

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Silas W. Terry, Commandant of Yard and Station.

NAVY-YARD.

Captain Eugene H. C. Leutze, Superintendent of Gun Factory.
 Commander Richard G. Davenport.
 Lieutenant-Commander John M. Bowyer.
 Lieutenant-Commander William Braunersreuther.
 Lieutenant-Commander William S. Hogg.
 Lieutenant-Commander LeRoy M. Garrett.
 Lieutenant Albert L. Norton.
 Lieutenant William D. MacDougall.
 Lieutenant William H. Buck (Commanding Sylph).
 Lieutenant Arthur L. Willard.
 Lieutenant Joseph M. Reeves.
 Medical Inspector Cumberland G. Herndon.
 Assistant Surgeon Thomas M. Lippitt.
 Paymaster John S. Carpenter, General Storekeeper.
 Paymaster Samuel L. Heap.
 Chaplain Roswell R. Hoes.
 Chief Boatswain William A. Cooper (retired).
 Chief Boatswain John S. Sinclair (retired).
 Boatswain Albert F. Benzon (Tecumseh).
 Boatswain Eugene M. Isaac (Triton).
 Chief Gunner Charles H. Venable (retired).
 Gunner Samuel Cross (retired).
 Gunner Clifford H. Sheldon.
 Gunner Samuel Chiles (Naval Magazine, Bellevue).
 Gunner David F. Diggins.

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.
 First Lieutenant George Van Orden.
 First Lieutenant Norman G. Burton.
 Second Lieutenant Sidney W. Brewster.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Medical Inspector George E. H. Harmon.
 Assistant Surgeon James S. Taylor.
 Paymaster Mitchell McDonald.
 Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral George C. Remy, Chairman.
 Captain Benjamin P. Lamberton.
 Captain Washburn Maynard, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Portland, Me., Commander Greenlief A. Merriam.
 Second District, Boston, Mass., Commander Arthur P. Nazro.
 Third District, Tompkinsville, N. Y., Captain William M. Folger.
 Fourth District, Philadelphia, Pa., Commander John Hubbard.
 Fifth District, Baltimore, Md., Commander John M. Hawley.
 Sixth District, Charleston, S. C., Captain Wells L. Field.
 Seventh District, Key West, Fla., Commander James H. Bull.

Eighth District, New Orleans, La., Commander K. Niles.
 Ninth District, Chicago, Ill., Commander Lucien Y.
 Tenth District, Buffalo, N. Y., Captain Andrew Dun
 Eleventh District, Detroit, Mich., Captain Edward
 Green.
 Twelfth District, San Francisco, Cal., Commander
 B. Milton.
 Thirteenth District, Portland, Oreg., Commander W.
 P. Day.
 Fourteenth District, Cincinnati, Ohio, Commander
 liam H. Turner.
 Fifteenth District, St. Louis, Mo., Commander William
 Marshall.
 Sixteenth District, Memphis, Tenn., Commander A.
 C. Dillingham.
 Light-House Establishment of Porto Rico, Comm
 George W. Mentz.
 Light-House Establishment, Philippine Islands, Lie
 ant-Commander James M. Helm.

COMMISSION OF FISH AND FISHERIES.

STEAMER ALBATROSS (PACIFIC COAST).

Commander Chauncey Thomas, Commanding
 Lieutenant Guy H. Burrage.
 Ensign Arthur J. Hepburn.
 Ensign Clarence S. Kempff.
 Ensign Alexander N. Mitchell.
 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
 Boatswain Charles H. Cleaveland.
 Pharmacist John D. Milligan.

SPECIAL DUTY.

Commander Charles R. Roelker.
 Lieutenant (junior grade) Robert Platt.

NAUTICAL SCHOOL-SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander Edward D. Taussig, Commanding
 Lieutenant George B. Bradshaw.
 Lieutenant James F. Carter.

SARATOGA (PENNSYLVANIA).

Lieutenant-Commander Frank E. Beatty, Commanding.
 Lieutenant Hilary P. Jones, jr.
 Lieutenant Alfred W. Hinds.

ST. MARY'S (NEW YORK).

Commander Albion V. Wadhams, Commanding.
 Lieutenant William A. Moffett.
 Lieutenant (junior grade) Thomas T. Craven.

NAVAL ATTACHÉS.

Captain Richardson Clover, United States Embassy,
 London.
 Commander Giles B. Harber, United States Embassy,
 Paris, and United States Legation, St. Petersburg.
 Commander William H. Beehler, United States Embas-
 sies, Berlin and Rome, and United States Legation,
 Vienna.

Lieutenant-Commander Templin M. Potts, Assista
 Lieutenant-Commander Charles C. Marsh, United
 Legations, Tokio and Pekin.

SPECIAL DUTY.

GENERAL BOARD.

Admiral George Dewey, Senior Member.
 Admiral Henry C. Taylor, Chief Bureau of Navigation.
 Admiral Charles E. Clark.
 Admiral William C. Wise.
 Admiral Royal B. Bradford, Chief Bureau of Equipment.
 Charles D. Sigsbee, Chief Intelligence Officer.
 French E. Chadwick, President War College.
 Under Nathan Sargent.
 Lieutenant-Commander Edmund B. Underwood, Secretary.
 George C. Reid, U. S. M. C.

DUTY WITH GENERAL BOARD.

William Swift.
 Under William J. Barnette.
 Lieutenant Walter S. Crosley.

BOARD OF AWARDS.

Admiral Stephen B. Luce (retired), President.
 Admiral Andrew E. K. Benham (retired).

BOARD ON TORPEDO-BOAT ACCOUNTS.

Admiral Francis M. Ramsay (retired), President.
 Lieutenant-Commander John R. Edwards.
 Inspector Stephen Rand.

BOARD ON NAVAL STATIONS, CHARLESTON, S. C., AND
OLONGAPO, P. I.

Admiral Henry C. Taylor, President.
 Lieutenant Arthur P. Niblack.
 Naval Constructor Washington L. Capps.
 Engineer Anecito G. Menocal (retired).

NAVAL DEFENSES, PACIFIC COAST DISTRICT.

Admiral Louis Kempff.

NAVAL DEFENSES, NORTH ATLANTIC COAST DISTRICT.
(Chatham Light, Cape Cod to Barnegat Light, N. J.)

Rear-Admiral Philip H. Cooper.
 Lieutenant Victor Blue, Aid.

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Commander George W. Baird, Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Commander Charles W. Rae.
 Assistant Naval Constructor Horatio G. Gillmor.
 Civil Engineer Harry H. Rousseau.

INVESTIGATING WIRELESS TELEGRAPHY IN EUROPE.

Commander Francis M. Barber (retired).

DUTY WITH LOUISIANA PURCHASE EXPOSITION, ST. LOUIS,
MO.

Commander Asher C. Baker.
 Chief Engineer David P. Jones (retired).

INTELLIGENCE OFFICER AND INSPECTOR OF TARGET PRACTICE,
ASIATIC STATION.

Lieutenant William S. Sims.

DUTY WITH SOUTH CAROLINA, INTERSTATE, AND WEST
INDIAN EXPOSITION, CHARLESTON, S. C.

Passed Assistant Surgeon Edgar Thompson.
 Captain of Marines Smedley D. Butler.
 First Lieutenant of Marines Arthur E. Harding.
 Second Lieutenant of Marines Hamilton D. South.

NEW LONDON, CONN.

Paymaster Henry T. Skelding (retired).
 Civil Engineer Alfred C. Lewerenz.

CHARLESTON, S. C.

Civil Engineer James W. G. Walker.

BOARD OF INSPECTION AND SURVEY.

Admiral Charles J. Train, Senior Member.
 Admiral William W. Mead.
 Admiral Charles R. Roelker.
 Under Admiral 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 Stuart F. Smith, Superintendenting Constructor.

Naval Constructor Joseph W. Powell, Elizabethport, N. Y.

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 Frank L. Fernald (retired), Superintendenting Constructor, Morris Heights, N. Y.

Under Otto Barth, Assistant.

Destroyer Stewart (No. 49).

Torpedo boat Wilkes (No. 36).

Naval Constructor John F. Hanscom, Superintendenting Constructor, Philadelphia, Pa.

Naval Constructor Richard H. Robinson, Assistant.

Assistant Naval Constructor John E. Bailey, Assistant.
 Carpenter Oliver C. Jones, 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, Superintendenting Constructor, Newport News, Va.

Assistant Naval Constructor Homer L. Ferguson, Assistant.

Carpenter George J. Shaw, 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 John G. Tawresey, Superintending Constructor, San Francisco, Cal.
 Assistant Naval Constructor Lawrence S. Adams, Assistant.
 Carpenter William Boone, 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 Preble (No. 48).
 Submarine torpedo boat Grampus (No. 56).
 Submarine torpedo boat Pike (No. 58).

Naval Constructor Frank W. Hibbs, Superintending Constructor.
 Assistant Naval Constructor Henry T. Wright, Assistant.
 Carpenter Frederick C. Le Pine, Assistant.
 Torpedo boat Goldsborough (No. 20), Portland, Oreg.

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).

Assistant Naval Constructor Thomas F. Ruhm, Superintending Constructor.
 Battle ship Nebraska (No. 14), Seattle, Wash.

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).

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.
.....	11,525	1st class battle ship.	S.	11,366	T. S.	18	North Atlantic Station.
.....	11,525	.....do.....	S.	11,366	T. S.	18	European Station.
.....	11,525	.....do.....	S.	10,000	T. S.	18	Pacific Station.
.....	11,525	.....do.....	S.	11,954	T. S.	22	North Atlantic Station.
.....	11,525	.....do.....	S.	12,318	T. S.	22	Asiatic Station.
.....	11,340	.....do.....	S.	12,105	T. S.	18	South Atlantic Station.
.....	10,288	.....do.....	S.	9,738	T. S.	16	Cadet Practice Ship (Naval Academy).
.....	10,288	.....do.....	S.	10,403	T. S.	16	North Atlantic Station.
.....	10,288	.....do.....	S.	11,111	T. S.	16	Repairing, navy-yard, Puget Sound.
.....	9,215	Armored cruiser.....	S.	18,769	T. S.	20	North Atlantic Station.
.....	8,200	.....do.....	S.	17,401	T. S.	18	Asiatic Station.

SECOND RATE.

.....	7,375	Protected cruiser...	S.	18,509	Tr. S.	11	Receiving ship, navy-yard, New York, N. Y.
.....	7,375	.....do.....	S.	20,862	Tr. S.	11	Receiving ship, navy-yard, League Island, Pa.
.....	6,315	2d class battle ship.	S.	8,610	T. S.	8	Navy-yard, Norfolk.
.....	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Special service (gunnery training ship).
.....	5,870	Protected cruiser...	S.	17,313	T. S.	14	North Atlantic Station.
.....	5,000	.....do.....	S.	9,000	T. S.	18	European Station.
.....	6,888	Cruiser (converted).	I.	3,800	S.	10	Navy-yard, League Island.
.....	6,872	.....do.....	I.	3,800	S.	10	Training service (landsmen).
.....	6,888	.....do.....	S.	3,600	S.	6	En route to Manila.
.....	6,145	.....do.....	S.	3,800	S.	10	Navy-yard, New York.
.....	4,413	Protected cruiser...	S.	10,064	T. S.	10	Do.
.....	4,324	.....do.....	S.	8,815	T. S.	12	Pacific Station.
.....	4,098	.....do.....	S.	8,869	T. S.	12	Navy-yard, Boston.
.....	4,098	.....do.....	S.	9,913	T. S.	12	European Station.
.....	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Asiatic Station.

THIRD RATE.

.....	α 7,500	Collier.....	S.	3,000	S.	b 2	Collier service.
.....	α 7,000	Refrigerator ship...	S.	.....	S.	b 3	Asiatic Station.
.....	6,428	Supply ship.....	S.	1,890	S.	.....	Do.
.....	α 6,300	.....do.....	S.	α 1,500	.....	.....	Navy-yard, Boston.
.....	α 6,220	Collier.....	I.	1,500	S.	b 2	Asiatic Station.
.....	6,206	Cruiser (converted).	S.	1,800	S.	.....	Do.
.....	α 6,200	Tank steamer.....	S.	.....	S.	.....	Do.
.....	6,181	Collier.....	S.	1,026	S.	b 2	Collier service.
.....	6,100	Supply and repair ship.	S.	1,300	S.	.....	Asiatic Station.
.....	α 6,000	Collier.....	S.	1,200	S.	b 2	Collier service.
.....	5,663	.....do.....	I.	α 926	S.	b 2	Do.
.....	5,016	.....do.....	S.	1,500	S.	b 4	Do.
.....	4,925	.....do.....	S.	1,000	S.	b 4	Do.
.....	α 4,827	.....do.....	S.	.....	.....	.....	Asiatic Station.
.....	4,670	.....do.....	S.	1,050	S.	b 4	En route to navy-yard, Norfolk.
.....	4,460	Supply ship.....	I.	1,069	S.	b 2	Navy-yard, New York.
.....	α 4,400	Repair ship.....	I.	1,200	S.	b 2	Navy-yard, Norfolk, Va.
.....	4,291	Collier.....	S.	1,100	S.	b 2	Collier service.
.....	4,242	.....do.....	S.	1,000	S.	b 2	Do.
.....	4,700	Hospital ship.....	S.	3,200	S.	.....	Transport service to Manila.
.....	4,260	Cruiser (converted)	I.	.....	S.	8	Navy-yard, N. Y., N. Y.
.....	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Navy-yard, League Island, Pa.
.....	3,990	.....do.....	I.	1,600	T. S.	6	Navy-yard, Boston.

α Estimated.

b Secondary battery.

THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Monadnock	3,990	Double-turret monitor.	I.	3,000	T. S.	6	Asiatic Station.
Terror	3,990	.....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	3,250	Cruiser	W.	1,000	S.	12	Training service (landsman).
Cincinnati	3,213	Protected cruiser	S.	10,000	T. S.	11	Training ship (firemen).
Raleigh	3,213	.....do	S.	10,000	T. S.	11	Navy-yard, Portsmouth, Do.
Reina Mercedes	3,090	.....do	S.	3,700	S.	8	South Atlantic Station.
Atlanta	3,000	.....do	S.	4,030	S.	8	Navy-yard, Mare Island.
Boston	3,000	.....do	S.	4,030	S.	8	Navy-yard, Mare Island.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Training ship (apprentice).
Mayflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	Special service.
Topeka	2,372	Gunboat	I.	2,000	S.	8	Training ship (landsman).
Katahdin	2,155	Harbor-defense ram	S.	5,068	T. S.	4	Navy-yard, League Island.
Canonicus	2,100	Single-turret monitor.	I.	340	S.	2	Do.
Detroit	2,089	Unprotected cruiser	S.	5,227	T. S.	10	Navy-yard, Portsmouth.
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 (landsman).
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	Navy-yard, Mare Island.
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	Asiatic Station.
Dolphin	1,486	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	Navy-yard, Mare Island.
Essex	1,375	.....do	W.	800	S.	6	Training ship (apprentice).
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 (Navy).
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	Training ship (apprentice).
Ranger	1,020	.....do	I.	500	S.	6	Special service.
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	Station ship, Tutuila.
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.
Princeton	1,000	.....do	Comp.	800	S.	6	Asiatic Station.

FOURTH RATE.

Lebanon	3,375	Collier	I.	.....	S.	b4	Collier service.
Justin	3,300	.....do	S.	.....	S.	b2	Asiatic Station.
Southery	a3,100	.....do	I.	.....	S.	b2	Prison ship, navy-yard.
Pompey	a3,085	.....do	S.	.....	S.	b2	Asiatic Station.
Zafiro	a2,000	Supply ship	S.	.....	.....	.....	Do.
General Alava	1,400	Transport	S.	770	S.	b4	Do.
Yankton	975	Gunboat (conv't'd)	S.	750	S.	b8	Navy-yard, Portsmouth.
Vesuvius	929	Dynamite-gun vessel.	S.	3,795	T. S.	b3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	4	Navy-yard, Mare Island.
Scorpion	850	Gunboat (conv't'd)	S.	2,800	T. S.	b8	North Atlantic Station.
Fern	840	Tender	W.	300	S.	b3	Naval Militia, Dist. of Columbia.
Bancroft	839	Gunboat	S.	1,213	T. S.	4	Navy-yard, Boston.
Vixen	806	Gunboat (conv't'd)	S.	1,250	S.	b4	Navy-yard, Portsmouth.
Gloucester	786	.....do	S.	2,000	S.	b10	Naval Academy, Annapolis.
Michigan	685	Cruiser	I.	365	P.	b6	Special service, Naval Academy, Lakes.
Wasp	630	Gunboat (conv't'd)	S.	1,800	S.	a6	Navy-yard, Port Royal.
Frolic	607	.....do	S.	550	S.	a4	Asiatic Station.

a Estimated.

b Secondary battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Albatross	594	Gunboat (conv't'd).	S.	1,558	S.	a10	Naval Militia, Illinois.
Albatross	560	Gunboat	S.	600	T. S.	.....	Asiatic Station.
Albatross	550	do	I.	310	S.	a2	Naval Militia, San Diego, Cal.
Albatross	b546	Gunboat (conv't'd).	I.	.....	S.	a5	Naval Militia, Louisiana.
Albatross	488	do	S.	.....	S.	a7	Tender to Puritan.
Albatross	472	do	S.	500	S.	a6	Training Station, Newport, R. I.
Albatross	434	do	S.	850	S.	a6	Navy-yard, Portsmouth.
Albatross	425	do	S.	800	S.	a9	Naval Militia, North Carolina.
Albatross	400	Gunboat	Comp.	208	S.	a2	Asiatic Station.
Albatross	400	do	Comp.	208	S.	a2	Do.
Albatross	375	Gunboat (conv't'd)	S.	1,000	S.	a4	Naval Militia, Ohio.
Albatross	b315	do	S.	.....	S.	a4	Tender to Franklin.
Albatross	b302	do	I.	.....	S.	a6	Naval Militia, Maryland.
Albatross	200	Gunboat	S.	250	T. S.	a6	Asiatic Station.
Albatross	200	do	I.	250	T. S.	a4	Do.
Albatross	200	do	I.	250	T. S.	a4	Do.
Albatross	200	do	I.	250	T. S.	a4	Do.
Albatross	200	do	I.	260	T. S.	a6	Do.
Albatross	192	Gunboat (conv't'd)	S.	500	S.	a5	Naval Militia, New York.
Albatross	174	Gunboat	I.	100	T. S.	a6	Asiatic Station.
Albatross	b173	Gunboat (conv't'd)	S.	200	S.	a2	Naval Militia, New Jersey.
Albatross	152	do	S.	550	S.	a8	Special service.
Albatross	150	Gunboat	I.	125	T. S.	a3	Asiatic Station
Albatross	150	do	I.	125	T. S.	a3	Do.
Albatross	150	do	I.	125	T. S.	a3	Do.
Albatross	150	Gunboat (conv't'd)	W.	150	S.	a6	Naval Militia, Dist. of Columbia.
Albatross	142	Gunboat	I.	125	T. S.	a4	Asiatic Station.
Albatross	142	do	I.	125	T. S.	a4	Do.
Albatross	142	do	I.	125	T. S.	a4	Do.
Albatross	142	do	I.	125	T. S.	a4	Do.
Albatross	137	Gunboat (conv't'd)	I.	500	S.	a8	Navy-yard, Norfolk.
Albatross	122	do	S.	.....	S.	a3	Naval Militia, Pennsylvania.
Albatross	b120	do	W.	400	S.	a2	Naval Militia, Massachusetts.
Albatross	100	Gunboat	S.	137	S.	a2	Naval Academy, Annapolis.
Albatross	100	do	S.	137	S.	a2	Do.
Albatross	82	Gunboat (conv't'd)	Comp.	.....	S.	a2	Naval Militia, New Jersey.
Albatross	42	Gunboat	I.	44	S.	a2	Asiatic Station.
Albatross	42	do	I.	44	S.	a2	Do.
Albatross	42	do	I.	44	S.	a2	Do.

TORPEDO VESSELS.

Albatross	420	Torp. bt. des	S.	8,000	T. S.	a2	Torpedo boat flotilla.
Albatross	420	do	S.	7,000	T. S.	a2	Navy-yard, Mare Island.
Albatross	420	do	S.	7,000	T. S.	a2	Do.
Albatross (No. 1)	105	Torpedo boat	S.	1,720	T. S.	c3	In reserve, navy-yard, Norfolk.
Albatross (No. 2)	120	do	S.	1,800	T. S.	c3	Do.
Albatross (No. 3)	142	do	S.	2,000	T. S.	c3	Do.
Albatross (No. 4)	142	do	S.	2,000	T. S.	c3	Do.
Albatross (No. 5)	142	do	S.	2,000	T. S.	c3	Do.
Albatross (No. 6)	165	do	S.	3,000	T. S.	c3	Torpedo Station, Newport, R. I.
Albatross (No. 7)	165	do	S.	b3,400	T. S.	c3	In reserve, navy-yard, Norfolk.
Albatross (No. 8)	182	do	S.	3,200	T. S.	c3	Do.
Albatross (No. 9)	146	do	S.	4,200	T. S.	c2	Puget Sound Naval Station.
Albatross (No. 10)	146	do	S.	4,200	T. S.	c2	Torpedo Station, Newport, R. I.
Albatross (No. 11)	273	do	S.	5,600	T. S.	c2	Do.
Albatross (No. 12)	132	do	S.	1,750	T. S.	c3	Pacific Station.
Albatross (No. 13)	132	do	S.	1,750	T. S.	c3	Navy-yard, Mare Island.
Albatross (No. 14)	105	do	S.	1,750	T. S.	c3	Do.
Albatross (No. 15)	464	do	S.	850	S.	c2	Torpedo Station, Newport, R. I.
Albatross (No. 16)	46	do	S.	850	S.	c2	Naval Academy, Annapolis.
Albatross (No. 17)	65	do	S.	850	S.	c2	Do.
Albatross (No. 18)	165	do	S.	3,000	T. S.	a3	Navy-yard, New York.
Albatross (No. 19)	65	do	S.	850	S.	c2	Do.
Albatross (No. 20)	235	do	S.	5,600	T. S.	c2	Torpedo Station, Newport, R. I.
Albatross (No. 21)	145	do	S.	1,900	S.	c2	Navy-yard, Norfolk.
Albatross (No. 22)	b30	do	S.	2,500	S.	c2	In reserve, navy-yard, Norfolk.
Albatross (No. 23)	167	do	S.	4,200	T. S.	c1	Naval Academy, Annapolis.
Albatross (No. 24)	167	do	S.	4,200	T. S.	c3	Torpedo boat flotilla.
Albatross (No. 25)	167	do	S.	4,200	T. S.	c3	Do.
Albatross (No. 26)	166	do	S.	3,000	T. S.	c3	Do.
Albatross (No. 27)	166	do	S.	3,000	T. S.	c3	Do.
Albatross (No. 28)	166	do	S.	3,000	T. S.	c3	Do.
Albatross (No. 29)	165	do	S.	3,000	T. S.	a3	Do.
Albatross (No. 30)	31	do	W.	359	S.	c2	Torpedo Station, Newport, R. I.
Albatross (No. 31)	73	Submarine torpedo boat.	S.	150	S.	c1	Naval Academy, Annapolis, Md.

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	I.	250	S.	a2	Navy-yard, Pensacola.
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	Navy-yard, Norfolk.
Fortune	450	do	I.	340	S.		Navy-yard, Boston.
Hercules	198	do	I.		S.	a3	Navy-yard, Norfolk.
Iroquois	702	do	S.	1,000	S.	a3	Naval Station, Hawaii.
Iwana	192	do	S.	300	S.		Navy-yard, Boston.
Leyden	450	do	I.	340	S.		Torpedo Station, Newport
Massasoit	202	do	S.		S.	a1	Naval Station, Key West.
Modoc	241	do	I.		S.		Navy-yard, League Island
Mohawk	420	do	S.	400	S.		Navy-yard, Norfolk.
Narkeeta	192	do	S.	300	S.		Navy-yard, New York.
Nezinscot	156	do	S.	400	S.	a2	Navy-yard, Portsmouth.
Nina	357	do	I.	388	S.		Navy-yard, New York.
Osceola	571	do	S.		S.	a2	Naval Station, Key West.
Pawnee	275	do	W.	250	S.		Navy-yard, New York.
Pawtucket	225	do	S.	450	S.		Navy-yard, Puget Sound.
Penacook	225	do	S.	450	S.		Naval Station, Port Royal
Piscataqua	631	do	S.	1,600	S.	a4	Asiatic Station.
Pontiac	401	do		425	S.	a3	Navy-yard, New York.
Potomac	677	do	S.	2,000	S.	a4	Naval Station, San Juan.
Powhatan	194	do	S.	397	S.	a2	Navy-yard, New York.
Rapido	100	do	I.	70	S.	a1	Asiatic Station (Cavite).
Samoset	225	do	S.	450	S.		Navy-yard, League Island
Sebago	190	do	S.		S.	a1	Navy-yard, Pensacola.
Sioux	155	do		290	S.	a2	Navy-yard, Portsmouth.
Standish	450	do	I.	340	S.	a1	Naval Academy, Annapo
Tecumseh	214	do	S.	500	S.	a2	Navy-yard, Washington.
Traffic	280	do	W.		S.		Navy-yard, New York.
Triton	212	do	S.	300	S.		Navy-yard, Washington.
Unadilla	345	do	S.	500	S.		Navy-yard, Mare Island.
Uncas	441	do	S.	750	S.	a2	Navy-yard, Pensacola, F
Vigilant	300	do		450	S.	a5	Training Station, San Fra
Waban	150	do	I.		S.	a1	Naval Station, Havana.
Wahnetta	192	do	S.	300	S.		Navy-yard, Norfolk.
Wompatuck	462	do	I.	650	S.	a2	Asiatic Station.

SAILING SHIPS.

Alliance	1,375		W.		Sails..	6	Training service (lands
Monongahela	2,100		W.		do..	6	Training service (appren
Constellation	1,186		W.		do..	8	Stationary training ship
Jamestown	1,150		W.		do..		Transferred to Marine
Portsmouth	1,125		W.		do..	12	Service.
Saratoga	1,025		W.		do..		Naval Militia, New Jerse
St. Mary's	1,025		W.		do..		Public Marine School, P
							phia.
							Public Marine School, Ne

WOODEN RECEIVING SHIPS.

Franklin	5,170		W.				Receiving ship, Norfolk.
Wabash	4,650		W.				Receiving ship, Boston.
Independence	3,270		W.				Receiving ship, Mare Isla
Pensacola	3,000		W.				Training Sta., San Franci
Richmond	2,700		W.				Auxiliary to Franklin.
Nipsic	1,375		W.				Navy-yard, Puget Sound.

a Secondary battery.

UNSERVICABLE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Shamshire.....	4, 150	Sailing ship	W.	.....	Sails.	2	Naval Militia, New York, N. Y.
.....	2, 400	Cruiser	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
.....	2, 200	Sailing ship	W.	.....	.....	4	Navy-yard, Boston.
.....	1, 575	Cruiser	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
.....	830	Sailing ship	W.	.....	.....	.....	Naval Militia, Pennsylvania.
.....	675	.....do.....	W.	.....	.....	.....	Naval Militia, Maryland.
.....	4, 700	Cruiser	W.	.....	.....	9	Naval Militia, Massachusetts.
.....	1, 900	.....do.....	W.	1, 100	S.	8	Naval Militia, San Diego, Cal.
.....	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.
.....	12, 500	1st-class battle ship.	S.	16, 000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
.....	12, 500	.....do.....	S.	16, 000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
.....	12, 500	.....do.....	S.	16, 000	T. S.	20	Union Iron Works, San Francisco, Cal.
.....	15, 000	.....do.....	S. W.	18, 000	T. S.	24	Bath Iron Works, Bath, Me.
.....	15, 000	.....do.....	S. W.	18, 000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
.....	15, 000	.....do.....	S. W.	18, 000	T. S.	24	Moran Bros. Co., Seattle, Wash.
.....	14, 600	.....do.....	S.	18, 000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
.....	14, 600	.....do.....	S.	18, 000	T. S.	24	Fore River S. & E. Co., Weymouth, Mass.
.....	14, 000	Armored cruiser....	S. W.	23, 000	T. S.	22	Union Iron Works, San Francisco, Cal.
.....	14, 000	.....do.....	S. W.	23, 000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
.....	14, 000	.....do.....	S. W.	23, 000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
.....	13, 600	.....do.....	S.	23, 000	T. S.	22	Do.
.....	13, 600	.....do.....	S.	23, 000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
.....	13, 600	.....do.....	S.	23, 000	T. S.	22	Union Iron Works, San Francisco, Cal.
.....	9, 600	Protected cruiser...	S.	21, 000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
.....	9, 600	.....do.....	S.	21, 000	T. S.	14	Union Iron Works, San Francisco, Cal.
.....	9, 600	.....do.....	S.	21, 000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Lewis Nixon, Elizabethport, N. J.
.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Bath Iron Works, Bath, Me.
.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Fore River S. & E. Co., Weymouth, Mass.
.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Wm. R. Trigg Co., Richmond, Va.
.....	3, 100	.....do.....	S. W.	4, 700	T. S.	10	Union Iron Works, San Francisco, Cal.
.....	3, 214	Gunboat.....	S.	.....	T. S.	.....	Contract not yet awarded.
.....	3, 214	Monitor.....	S.	2, 400	T. S.	6	Newport News Ship Building and Dry Dock Co., Newport News, Va.
.....	3, 214	.....do.....	S.	2, 400	T. S.	6	Bath Iron Works, Bath, Me.
.....	3, 214	.....do.....	S.	2, 400	T. S.	6	Lewis Nixon, Elizabethport, N. J.
.....	3, 214	Monitor.....	S.	2, 400	T. S.	6	Union Iron Works, San Francisco, Cal.
.....	420	Torpedo-boat destroyer.	S.	8, 000	T. S.	a2	Neafie & Levy, Philadelphia, Pa.
.....	420	.....do.....	S.	8, 000	T. S.	a2	Do.
.....	420	.....do.....	S.	8, 000	T. S.	a2	Do.
.....	420	.....do.....	S.	8, 000	T. S.	a2	Wm. R. Trigg Co., Richmond, Va.
.....	408	.....do.....	S.	7, 200	T. S.	a2	Harlan & Hollingsworth Co., Wilmington, Del.

LIST OF SHIPS OF THE U. S. NAVY.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Hull (No. 43)	408	Torpedo-boat destroyer.	S.	7,200	T. S.	a 2	Harlan & Hollingsworth mington, Del.
Lawrence (No. 44) ..	400	.....do	S.	8,400	T. S.	a 2	Fore River S. & E. Co., We 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 F Cal.
Stewart (No. 49)	420	.....do	S.	7,000	T. S.	a 2	Gas Engine and Power Chas. L. Seabury & Co. dated, Morris Heights, Maryland Steel Works, Point, Md.
Truxtun (No. 50)	433	.....do	S.	8,300	T. S.	a 2	Do.
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 mington, Del.
Goldsborough (No. 20).	247½	.....do	S.	6,000	T. S.	a 2	Wolf & Zwicker, Portlan
Blakely (No. 28)	165	.....do	S.	3,000	T. S.	a 3	Geo. Lawley & Sons, So ton, 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, Elizabethp
O'Brien (No. 31)	174	.....do	S.	3,000	T. S.	a 3	Do.
Tingey (No. 35)	165	.....do	S.	3,000	T. S.	a 3	Columbian Iron Works more, Md.
Plunger (No. 24)	120	Submarine torpedo boat.	S.	160	S.	a 1	Lewis Nixon, Elizabethp
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 F Cal.
Moccasin (No. 57)	120	.....do	S.	160	S.	a 1	Lewis Nixon, Elizabethp
Pike (No. 58)	120	.....do	S.	160	S.	a 1	Union Iron Works, San F Cal.
Porpoise (No. 59)	120	.....do	S.	160	S.	a 1	Lewis Nixon, Elizabethp
Shark (No. 60)	120	.....do	S.	160	S.	a 1	Do.

a Torpedo tubes.

Changes in vessels since last issue of Register.

Mahopac—Stricken from list January 14, 1902.

Minneapolis—Commissioned as receiving ship at League Island April 23, 1902.

Thornton—Commissioned June 9, 1902.

Perry—Delivered June 6, 1902.

Decatur—Commissioned May 19, 1902.

Wilkes—Delivered June 27, 1902.

Preble—Delivered June 21, 1902.

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.
Admirals:	\$13,500	\$13,500
First nine	7,500	6,375
Second nine	5,500	4,675
General commandant of Marine Corps		7,500
Chief of Bureaus		5,500
Commanders, Navy	3,500	2,975
Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Lieutenant-commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Captains, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Lieutenants, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
Lieutenants and leader of band, Marine Corps	1,500	1,500
Ensigns, Navy	1,400	1,190
Lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

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; 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.

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 reduced pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

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 contained therein shall operate to reduce the pay which, but for the passage of said act, would have been received by a commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1900, shall continue to receive the same pay on the retired list that they received before the passage of said act. Those who subsequently receive 75 per centum of pay (salary and increase) of their rank.

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.)

ALLOWANCES.—The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$12,000 per annum. 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 for naval officers, as are or may be provided by or in accordance with 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.

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.)

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, 1900, 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 waiting duty.	At sea.	On shore or other waiting duty.	At sea.	On shore or other waiting duty.	At sea.	On shore or other waiting duty.	At sea.	On shore or other waiting duty.
Midshipmen:										
In other than practice ships.....	\$950	.....	.....	.....	.....	.....	.....	.....	.....	.....
At Naval Academy and elsewhere.....	500	\$500	.....	.....	.....	.....	.....	.....	.....	.....
Chaplains.....	2,500	2,000	\$2,800	\$1,900	.....	.....	.....	.....	.....	.....
Professors of mathematics and civil engineers.....	2,400	2,400	2,700	1,800	\$3,000	\$2,100	\$3,500	\$2,600	.....	.....
Naval constructors.....	3,200	3,200	3,400	2,400	3,700	2,700	4,000	3,000	\$4,200	\$3,200
Assistant naval constructors.....	2,000	2,000	2,200	1,700	2,600	2,600	1,900	.....	.....	.....
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists.....	1,200	900	1,300	800	1,400	1,300	900	1,600	1,800	1,200
	At sea.	Shore duty.	On leave or waiting orders.							
Mates:										
Those in service Aug. 1, 1894.....	1,200	900	700	500	.....	.....	.....	.....	.....	.....
Those appointed since.....	900	700	.....	.....	.....	.....	.....	.....	.....	.....

Rank.	Minimum.	Maximum.
Secretary to Naval Academy	\$1,800	\$1,400
Commandants' clerks:		
At Mare Island Navy-Yard	1,800	
At naval stations and first clerks of navy-yards	1,500	
Second clerks of navy-yards	1,200	
Paymasters' clerks:		
At navy-yard and on receiving ship at Mare Island	1,800	
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 of 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. Midshipmen 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, 1899, 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.

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.
Chief Masters-at-Arms	\$65	Chief Machinists	\$70	Chief Commissary Steward
Chief Boatswains' Mates	50	Chief Electricians	60	Chief Yeomen
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Hospital Stewards
Chief Gun Captains	50			Commissary Steward
Chief Quartermasters	50			Bandmasters

Petty officers, first class.

Masters-at-Arms, first class	\$40	Boilermakers	\$60	Yeomen, first class
Boatswains' Mates, first class	40	Machinists, first class	55	First Musicians
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
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.

Master-at-Arms, third class	\$30	Carpenters' Mates, third class	\$30	Yeomen, third class
Coxswains	30	Electricians, third class	30	Hospital Apprentices, first class ..
Gunners' Mates, third class	30	Painters	30	
Quartermasters, third class	30			

Seamen, first class.

Seamen Gunners	\$26	Firemen, first class	\$35	Musicians, first class
Seamen	24			
Apprentices, first class	21			

Seamen, second class.

Ordinary Seamen	\$19	Firemen, second class	\$30	Musicians, second class
Apprentices, second class	15	Shipwrights	25	Buglers
				Hospital Apprentices

Seamen, third class.

Landsmen	\$16	Coal Passers	\$22	
Apprentices, third class	9			

TABLE No. 3.—Petty officers, enlisted men, etc.—Navy—Continued.

MESSMEN BRANCH.

Commanders-in-Chief	\$45	Warrant Officers' Cooks	\$20
Commanders-in-Chief	40	Ship's Cooks, first class	55
Commandants	45	Ship's Cooks, second class	40
Commandants	40	Ship's Cooks, third class	35
Quartermasters	37	Ship's Cooks, fourth class	25
Stewards	32	Baker, first class	45
Cooks	37	Baker, second class	35
Stewards	32	Mess Attendants, first class	24
Cooks	25	Mess Attendants, second class	20
Officers' Stewards	22	Mess Attendants, third class	16
	24		

Officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation shall receive \$9 per month in addition to the pay of their rating.

A petty officer holding a certificate of graduation from the Petty Officers' School of Instruction, or as gunner, shall receive two dollars a month in addition to the pay of his rating. (Executive Order, June 2, 1902.)

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.

Enlisted men of the Navy shall receive \$5 per month in addition to their pay while serving on board of vessels of the Navy.

Enlisted men in charge of holds shall receive \$5 per month in addition to their pay.

Enlisted men assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive \$5 per month in addition to their pay.

Enlisted men who have received an honorable discharge from his last term of enlistment, or who have received a discharge for reenlistment upon the expiration of his last term of service of not less than three years, who reenlist within a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month in addition 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 used for the fund for Naval Hospitals.

Enlisted men 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.

Enlisted men of the Navy shall receive seventy-five cents per month, in addition to the pay of his rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded. (Executive Order, June 2, 1902.)

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.					
Major	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
First sergeant	34	34	35	36	37	39.00	40	41.00	42	37
Sergeant	25	25	26	27	28	30.00	31	32.00	33	28
First class	35	35	36	37	38	40.00	41	42.00	43	38
Second class	25	25	26	27	28	30.00	31	32.00	33	28
Third class	18	18	19	20	21	23.00	24	25.00	26	21
Fourth class	15	15	16	17	18	20.00	21	22.00	23	18
Drum major	13	13	14	15	16	18.00	19	20.00	21	16
Trumpeter	13	13	14	15	16	18.00	19	20.00	21	16
Band leader	125	125	125	125	125	137.50	150	162.50	175	125
First class	75	75	76	77	78	80.00	81	82.00	83	78
Second class	60	60	60	60	60	60.00	60	60.00	60	60
Third class	50	50	50	50	50	50.00	50	50.00	50	50

Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of 1902, but have allowed a longer period than three months to elapse before again enlisting. The amount is that received by a man serving in the fifth year of a first enlistment.

Twenty cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital

Officers of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at public grounds, under the provisions of the act of Congress of August 18, 1856.

Advances, Table 1.

INDEX TO CONTENTS.

	Page.
of the Navy	4
Fish Commission steamer	90
ation	72
Secretary, office of	81
navy pay office	83
Inspection and Survey	91
ns	35
lass., naval station	83
.....	5
s	39
I., naval station	87
s	31
tswains	35
penters	39
iners	37
makers	41
ineers	34
lers	7
ion and Repair, Bureau of	82
ion of vessels	91
.....	60
.....	61
.....	19
nt, Bureau of	81
Station	75
Fisheries, Commission of	90
k, Fish Commission steamer	90
board	91
and of	84
.....	37
Cuba	84
naval station	84
phic Office	81
names of officers	109
ead, Md., naval proving ground	84
n and Survey, Board of	91
ocate-General, office of	81
t, Fla., naval station	84
land, navy-yard	87
nd War Records Office	81
nt-Commanders	9
nts	12
nts (junior grade)	17
use Establishment	90
nd, Cal., naval station	84
orps	55
orps, headquarters of	83
etachment, North Atlantic Squadron	71
.....	44
orps	24
and Surgery, Bureau of	82
en:	
nal Academy	45
s	22
of Hygiene and Medical School	82
Almanac	81
school-ships	90
ademy	83
achés	90
nstructors	33
pensary	82
aming Board	82
me	87
telligence, office of	81
servatory	81
iring Board	81
n, Bureau of	81
partment, organization of	3
ans, La., naval station	85
R. I., naval station	85
t, N. Y., naval station	85
Va., naval station	86
lantic Station	70
e, Bureau of	82
ation	71

	Page.
Pay Corps	28
Pay tables	99
Pensacola, Fla., naval station	87
Pharmacists	44
Philadelphia, Pa., naval station	87
Philippine Islands	87
Port Royal, S. C., naval station	88
Portsmouth, N. H., naval station	88
Precedence, order of	62
Professors of Mathematics	32
Puget Sound, naval station	89
Rear-Admirals	4
Resignations	60
Retired officers on active duty	49
Retirements	60
Samoa, naval station, Tutuila	89
San Francisco, Cal., training station	89
San Juan, P. R., naval station	89
Seattle, Wash., navy pay office	89
Secretary, office of	81
Secretary to the Admiral	32
Sitka, Alaska, marine barracks and naval hospital	89
South Atlantic Station	76
Special duty, officers employed on	91
Special service, vessels on	76
Steam Engineering, Bureau of	82
Supplies and Accounts, Bureau of	82
Torpedo Station, Newport, R. I.	85
Training service, vessels in	77
Vessels of the Navy:	
Abarenda	79-93
Accomac	96
Active	96
Adams	94
Alder	98
Aileen	94
Ajax	93
Alabama	70-93
Albany	75-94
Albay	72-95
Alert	77-94
Alexander	93
Alice	96
Alliance	77-96
Alvarado	94
Amphitrite	93
Annapolis	73-94
Apache	96
Arayat	73-95
Arethusa	93
Arkansas	97
Atlanta	76-94
Bagley	80-94
Bailey	94
Bainbridge	97
Baltimore	93
Bancroft	94
Barney	80-94
Barry	97
Basco	73-94
Bonnington	94
Biddle	80-94
Blakely	98
Boston	94
Brooklyn	70-93
Brutus	93
Buffalo	77-93
Caesar	93
Calumianes	73-94
California	97
Callao	94
Canonicus	94
Castine	94
Celtic	73-93
Charleston	97

Vessels of the Navy—Continued.

Page.

Chattanooga	97
Chauncey	97
Chesapeake	79-94
Chicago	75-93
Chickasaw	96
Choctaw	96
Cincinnati	77-94
Cleveland	97
Colorado	97
Columbia	85-93
Concord	94
Constellation	85-96
Constitution	97
Craven	95
Culgoa	93
Cushing	95
Dahlgren	95
Davis	95
Dale (sailing ship)	97
Dale (torpedo-boat de-troyer)	97
Decatur	95-98
De Long	98
Denver	97
Des Moines	97
Detroit	94
Dixie	79-93
Dolphin	76-94
Don Juan de Austria	73-94
Dorothea	85
Dupont	95
Eagle	76-95
Elcano	95
Elfrida	95
Enterprise	90-94
Ericsson	95
Essex	78-94
Farragut	71-95
Fern	94
Florida	97
Foote	95
Fortune	96
Fox	95
Franklin	86-96
Frolic	73-95
Galveston	97
Gardoqui	95
General Ahava	73-94
Georgia	97
Glacier	73-93
Gloucester	94
Goldsborough	98
Grampus	98
Gunboat No. 16	97
Gwin	95
Hannibal	93
Hartford	78-94
Hawk	95
Helena	73-94
Hercules	96
Hist	95
Holland	95
Hopkins	95
Hornet	95
Hull	98
Huntress	95
Illinois	75-93
Inca	95
Indiana	79-93
Independence	84-96
Iowa	76-93
Iris	73-93
Isla de Cuba	73-94
Isla de Luzon	73-94
Iroquois (tug)	84-96
Iroquois (cruiser)	99
Iwana	96
Jamestown	96
Jason	94
Justin	94
Katahdin	94
Kearsarge	70-93
Kentucky	72-93
Lancaster	78-94
Lawrence	98
Lebanon	94
Lehigh	94
Leonidas	98
Leyte	95

Vessels of the Navy—Continued.

Leyden	97
Macdonough	97
Machias	97
Mackenzie	96
Mahopac	96
Maine	97
Manila	97
Manileño	97
Manley	97
Marblehead	94
Marcellus	97
Marietta	97
Marion	97
Mariveles	97
Maryland	97
Massachusetts	97
Massasoit	97
Mayflower	97
McKee	97
Miantonomoh	97
Michigan	97
Milwaukee	98
Mindanao	97
Mindoro	97
Minneapolis	98
Minnesota	98
Missouri	98
Moccasin	98
Modoc	98
Mohawk	98
Mohican	98
Monadnock	98
Monocacy	98
Monongahela	98
Montauk	98
Monterey	98
Montgomery	98
Morris	98
Nahant	98
Nanshan	98
Narkeeta	98
Nashville	98
Nebraska	98
Nero	98
Nevada	98
Newark	98
New Hampshire	98
New Jersey	98
New Orleans	98
Newport	98
New York	98
Nezinscot	98
Nicholson	98
Nina	98
Nipsic	98
O'Brien	98
Ohio	98
Olympia	98
Omaha	98
Oneida	98
Oregon	98
Osceola	98
Pampanga	98
Panay	98
Panther	98
Paragua	98
Paul Jones	98
Pawnee	98
Pawtucket	98
Penacook	98
Pennsylvania	98
Pensacola	98
Peoria	98
Perry	98
Petrel	98
Philadelphia	98
Pike	98
Pinta	98
Piscataqua	98
Plunger	98
Pompey	98
Pontiac	98
Porpoise	98
Porter	98
Portsmouth	98
Potomac	98
Powhatan	98
Prairie	98

e Navy—Continued.	Page.	Vessels of the Navy—Continued.	Page.
.....	95-98	Talbot	95
n.....	74-94	T. A. M. Craven	95
.....	78-93	Tecumseh	96
.....	74-95	Terror	94
.....	72-93	Texas.....	93
.....	94	Thornton	80-95-98
.....	76-94	Tingey.....	98
.....	96	Topeka	79-94
recedes	94	Traffic	96
.....	95	Triton	96
land.....	97	Truxtun	98
id.....	86-96	Unadilla	96
.....	95	Uncas.....	96
.....	95	Urdaneta	74-95
.....	95	Vesuvius.....	94
.....	96	Vicksburg	74-94
l.....	95	Vigilant	96
cisco.....	76-93	Villalobos	74-95
.....	90-96	Virginia	97
.....	93	Vixen.....	77-94
.....	79-94	Waban.....	96
.....	96	Wabash.....	83-96
.....	98	Wahneta	96
ter.....	95	Wasp.....	88-95
.....	80-95	West Virginia	97
.....	96	Wheeling	72-94
.....	95	Whipple	98
.....	77-93	Wilmington	74-94
.....	95	Wilkes.....	95-98
kota.....	97	Winslow	77-95
.....	94	Wisconsin	71-93
.....	96	Wompatuck	75-96
.....	93	Worden.....	98
.....	98	Wyoming	97
.....	95	Yankee.....	93
(cruiser).....	97	Yankton.....	79-94
(sailing ship).....	97	Yantic.....	97
s.....	90-96	Yorktown	75-94
.....	80-95	Zafiro.....	94
.....	95	War College, Newport.....	85
m.....	98	Warrant Machinists.....	41
.....	93	Washington, D. C., naval station.....	89
.....	95	Yards and Docks, Bureau of.....	81
.....	95	Yokohama, Japan, naval hospital.....	89
.....	97		

INDEX TO NAMES.

A.	Page.
Abbott, John S., Midshipman	45
Abbe, Clarence A., Ensign	19, 65
Abemathy, Robert A., Ensign	21
Aberman, Albert A., Lieutenant-Commander	11, 63
Aberson, James L., Midshipman	22
Abms, Charles A., Commander	8, 62
Abms, James D., Commander	7, 62
Abms, Lawrence S., Asst. Naval Constr	33, 67
Abms, Roe R., Midshipman	23
Abson, David M., Assistant Paymaster	30, 67
Abson, Hugh K., Midshipman	47
Abson, Josiah B., Chief Boatswain	52
Abred, Adrian R., Passed Asst. Surgeon	25, 66
Abner, Philip R., Professor of Mathematics	32, 67
Abner, William H., Lieutenant	12, 63
Abner, Burrell C., Midshipman	22
Abner, David Van H., Lieutenant	15, 64
Abner, Hugh, Midshipman	47
Abner, Louis J., Captain	60
Abner, William H., Lieutenant-Commander	10, 63
Abner, William H., Midshipman	22
Abney, Augustus C., Lieut. Commander	11, 63
Abouse, Adelbert, Lieutenant	15, 64
Abouse, Howard E., Surgeon	24, 65
Abouse, Ulysses G., Paymaster	29, 66
Abraham, William F., Midshipman	47
Abraham, William, Midshipman	45
Abrahamson, Andrew, Boatswain	35
Abrahamson, Edwin A., Lieutenant	12, 63
Abrahamson, Frank, Surgeon	24, 65
Abrahamson, George E., Carpenter	61
Abrahamson, Martin A., Lieutenant	12, 63
Abrahamson, Walter S., Midshipman	45
Abrahamson, William, Chief Boatswain	35
Abrahamson, Charles G., Captain Marine Corps	57
Abrahamson, Adolphus, Midshipman	22
Abrahamson, Ellwood W., Act. Warrant Machinist	43
Abrahamson, Philip, Lieutenant	13, 64
Abrahamson, Granville L., Passed Asst. Surgeon	26, 66
Abrahamson, James W., Boatswain	35
Abrahamson, August, Warrant Machinist	42
Abrahamson, Franklin T., Gunner	37
Abrahamson, Frank T., Paymaster	29, 66
Abrahamson, Theodore J., Passed Asst. Paymaster	30, 67
Abrahamson, Edward V., Passed Asst. Surgeon	26, 66
Abrahamson, Louis, Warrant Machinist	42
Abrahamson, Clarence L., Ensign	21
Abrahamson, Conway H., Commander	7, 62
Abrahamson, Solon, Lieutenant	12, 63
Abrahamson, Will F., Surgeon	25, 66
Abrahamson, Milton W., Midshipman	45
Abrahamson, John S., Midshipman	45
Abrahamson, Howard P., Passed Asst. Paymaster	30, 67
Abrahamson, Frederick A., Assistant Surgeon	27, 66
Abrahamson, William C., Lieut. (junior grade)	18, 65
Abrahamson, Ralph, Captain	60
Abrahamson, Arthur K., Midshipman	46
Abrahamson, John F., Midshipman	46
Abrahamson, Roger T., Assistant Surgeon	27, 66
Abrahamson, Charles N., Lieut. Commander	11, 63
Abrahamson, Gustav, Warrant Machinist	41
Abrahamson, Charles M., Midshipman	46
Abrahamson, Thomas S., Gunner	38

B.

Abbott, James L., Warrant Machinist	42
Abbott, Macker, First Lieut. Marine Corps	58
Abbott, John F., Ensign	19, 65
Abbott, John V., Midshipman	23
Abbott, Hosea, J., Medical Director	24, 65

Signal No.	Page.
870 Babin, Provoost, Lieutenant	16, 64
2721 Babson, Charles B., Gunner	37
1790 Bachmann, Robert A., Assistant Surgeon	27, 66
5150 Backstrom, Theodore E., Second Lieut. M. C.	59
1778 Backus, Jesse W., Assistant Surgeon	27, 66
1906 Bacon, Albert W., Pay Director	28, 66
318 Badger, Charles J., Commander	8, 63
1693 Bagg, Charles P., Passed Assistant Surgeon	25, 66
— Baggaley, William, Midshipman	46
— Bagley, David W., Midshipman	45
777 Bailey, Claude, Lieutenant	14, 64
452 Bailey, Frank H., Lieutenant-Commander	9, 63
3931 Bailey, George W. A., Carpenter	39
3339 Bailey, John E., Assistant Naval Constructor	33, 67
210 Baird, George W., Commander	7, 62
3419 Bakenbus, Reuben E., Civil Engineer	34, 68
5197 Baker, Alonzo, C., Second Lieut. M. C.	59
307 Baker, Asher C., Commander	8, 63
2031 Baker, Cecil S., Assistant Paymaster	30, 67
885 Baker, Henry T., Lieutenant	16, 64
— Baker, Virgil, Midshipman	46
1782 Balch, Alfred W., Assistant Surgeon	27, 66
1379 Baldridge, Harry A., Midshipman	23
904 Baldwin, Frank P., Lieut. (junior grade)	16, 65
1931 Ball, Richard T. M., Paymaster	28, 66
829 Ball, Walter, Lieutenant	15, 64
1973 Balthis, Harry H., Passed Asst. Paymaster	29, 67
3310 Bankson, Lloyd, Naval Constructor	33, 67
5060 Bannon, Philip M., Captain Marine Corps	57, 68
— Barber, Francis M., Commander	50
1676 Barber, George H., Surgeon	25, 66
2028 Barber, John D., Assistant Paymaster	30, 67
106 Barclay, Charles J., Captain	5, 62
9 Barker, Albert S., Rear-Admiral	4
1013 Barnes, Cassius B., Lieutenant (junior grade)	17, 65
5031 Barnett, George, Major Marine Corps	57, 68
— Barnett, Bradford, Midshipman	45
226 Barnette, William J., Commander	7, 62
4008 Barr, Michael P., Chief Sailsmaker	41
260 Barry, Edward B., Commander	8, 62
— Barry, James J., Passed Asst. Engineer	61
3903 Barry, William A., Chief Carpenter	39
— Barry, William W., Pay Inspector	51
3918 Barth, Otto, Carpenter	39
1240 Barthalow, Benjamin G., Ensign	21
298 Bartlett, Charles W., Commander	8, 63
527 Bartlett, Frank W., Lieutenant-Commander	11, 63
4353 Bartley, William D., Mate	4
412 Barton, John K., Lieutenant-Commander	9, 63
3934 Barton, Joseph A., Carpenter	39
1330 Bass, Ivan E., Midshipman	22
740 Bassett, Frederic B., Lieutenant	14, 64
— Bassett, George W., jr., Naval Cadet	60
— Bassett, Prentiss B., Midshipman	45
202 Bates, Alexander B., Commander	7, 62
4154 Bates, Angus G., Warrant Machinist	42
5097 Bates, John S., First Lieutenant Marine Corps	58
— Battles, Donald R., Midshipman	45
— Baum, George M., Midshipman	45
3308 Baxter, William J., Naval Constructor	33, 67
274 Bayley, Warner B., Commander	8, 62
4241 Beach, Daniel C., Acting Warrant Machinist	43
737 Beach, Edward L., Lieutenant	14, 64
— Beall, Grafton A., jr., Midshipman	46
1416 Bean, Carlos, Midshipman	23
5082 Bearss, Hiram I., Captain Marine Corps	57
446 Beatty, Frank E., Lieutenant-Commander	9, 63
5142 Beaumont, John C., First Lieut. Marine Corps	58
1145 Beckner, John T., Ensign	19, 65
661 Beecher, Albert M., Lieutenant	13, 64
251 Beehler, William H., Commander	7, 62

Signal No.		Page.	Signal No.		Page.
4155	Beers, Benjamin F., Warrant Machinist	42	718	Boughter, Francis, Lieutenant	42
—	Belknap, Charles, jr., Midshipman	45	466	Boush, Clifford J., Lieutenant-Commander	46
784	Belknap, Reginald R., Lieutenant	14, 64	—	Bowen, Harold G., Midshipman	46
557	Bell, John A., Lieutenant-Commander	11, 63	566	Bowers, Frederic C., Lieutenant	46
1736	Bell, William H., Passed Assistant Surgeon	26, 66	1171	Bowers, John T., Ensign	46
1738	Bell, William L., Assistant Surgeon	26, 66	3302	Bowles, Francis T., Rear-Admiral	46
3118	Bellinger, Lyle F., Civil Engineer	34, 68	250	Bowman, Charles G., Commander	46
—	Bellows, Edward, Pay Director	60	2026	Bowne, William R., Assistant Paymaster	46
—	Benham, Andrew E. K., Rear-Admiral	50	419	Bowyer, John M., Lieutenant-Commander	46
733	Benham, Henry K., Lieutenant	14, 64	1069	Boyd, David F., Ensign	46
—	Benjamin, Adrian T., Midshipman	45	1619	Boyd, John C., Medical Inspector	46
3939	Bennett, Clarence L., Carpenter	39	5181	Brackett, William, Second Lieut. Marine Co	46
875	Bennett, Ernest L., Lieutenant	16, 64	121	Bradford, Royal B., Rear-Admiral	46
576	Bennett, Frank M., Lieutenant-Commander	11, 63	1610	Bradley, George P., Medical Director	46
1014	Bennett, Kenneth M., Lieut. (junior grade)	17, 65	5084	Bradman, Frederic L., Captain Marine Co	46
503	Benson, William S., Lieut. Commander	10, 63	753	Bradshaw, George B., Lieutenant	46
1731	Benton, Frederick L., Passed Asst. Surgeon	26, 66	3742	Brady, George P., Gunner	46
3539	Benzon, Albert F., Boatswain	35	850	Brady, John R., Lieutenant	46
4146	Berentson, Oscar, Warrant Machinist	42	4165	Bragonier, Oscar, Warrant Machinist	46
5073	Berkeley, Randolph C., Captain Marine Corps	57	—	Brainard, Frederick R., Lieut. Commander	46
559	Bernadou, John B., Lieut. Commander	11, 63	1685	Braisted, William C., Surgeon	46
1223	Berrien, Frank D., Ensign	21, 61	1180	Branch, Frank O., Ensign	46
264	Berry, Albert G., Commander	8, 62	759	Brand, Charles A., Lieutenant	46
1219	Berry, Robert L., Ensign	20	—	Brandt, Edwin S., Chief Clerk Bureau Ordn	46
142	Berry, Robert M., Captain	5, 62	483	Braunersreuther, William, Lt. Commander	46
1603	Berryhill, Thomas A., Surgeon	25, 66	3525	Brayton, Harry R., Boatswain	46
5625	Berryman, Otway C., Lt. Col. Marine Corps	56	—	Brearily, Spencer C., Carpenter	46
1344	Bertholf, Wallace, Midshipman	22	5085	Breckinridge, James C., Captain Marine Co	46
1622	Bertolette, Daniel N., Medical Inspector	24, 65	3021	Brennan, Edward J., Chaplain	46
707	Bertolette, Levi C., Lieutenant	13, 64	5145	Brewster, Sidney W., Second Lt. Marine Co	46
3321	Beuret, John D., Asst. Naval Constructor	33, 67	1194	Brewer, William F., Ensign	46
562	Bevington, Martin, Lieut. Commander	11, 63	245	Briggs, John B., Commander	46
1638	Beyer, Henry G., Surgeon	24, 66	1105	Briggs, Wilbur G., Ensign	46
149	Bicknell, George A., Captain	5, 62	1118	Briggs, Zeno E., Ensign	46
1646	Biddle, Clement, Surgeon	25, 66	—	Brillhart, Charles E., Midshipman	46
5024	Biddle, William P., Major Marine Corps	56	1165	Brinser, Harry L., Ensign	46
528	Bieg, Frederick C., Lieut. Commander	11, 63	—	Brisbin, Alfred T., Midshipman	46
800	Bierer, Bion B., Lieutenant	15, 64	1769	Brister, John M., Assistant Surgeon	46
4118	Biggs, Henry W., Warrant Machinist	41	704	Bristol, Mark L., Lieutenant	46
4173	Biggs, Joel T., Warrant Machinist	42	724	Brittain, Carlo B., Lieutenant	46
1386	Bingham, Donald C., Midshipman	23	5098	Bronach, James W., First Lieut. Marine Co	46
1956	Biscoe, Harry E., Paymaster	29, 66	504	Bronaugh, William V., Lieut. Commander	46
5172	Bishop, Giles, jr., Second Lieut. Marine Corps	59	1053	Bronson, Amon, jr., Lieut. (junior grade)	46
1785	Bishop, Louis W., Assistant Surgeon	27, 66	1316	Brooks, Ernest A., Midshipman	46
683	Bispham, Harrison A., Lieutenant	13, 64	—	Brooks, Jere H., Naval Cadet	46
837	Bisset, Eugene L., Lieutenant	15, 64	3518	Brooks, John F., Boatswain	46
3338	Bisset, Guy A., Asst. Naval Constructor	33, 67	1999	Brooks, Jonathan, Assistant Paymaster	46
5064	Bisset, Henry O., Captain Marine Corps	57, 68	1388	Brooks, Leroy, jr., Midshipman	46
571	Bitler, Reuben O., Lieut. Commander	11, 63	—	Brooks, Overton, Naval Cadet	46
1114	Blackburn, John H., Midshipman	23	3523	Brooks, William, Boatswain	46
—	Blackburn, Paul P., Midshipman	45	806	Brotherton, William D., Lieutenant	46
4103	Blackwell, Elmer A., Warrant Machinist	41	1792	Brown, Earle M., Assistant Surgeon	46
1753	Blackwell, Edward M., Assistant Surgeon	27, 66	3577	Brown, Ernest J., Boatswain	46
1684	Blackwood, Norman J., Surgeon	25, 66	714	Brown, Ford H., Lieutenant	46
1355	Blair, George F., Midshipman	22	—	Brown, Frederic C., Chaplain	46
5152	Blake, Daniel W., Second Lt. Marine Corps	59	1966	Brown, George, jr., Passed Asst. Paymaster	46
—	Blakely, Charles A., Midshipman	45	1425	Brown, George P., Midshipman	46
814	Blakely, John R. Y., Lieutenant	15, 64	633	Brown, Guy W., Lieutenant	46
1710	Blakeman, Robert S., Passed Asst. Surgeon	26, 66	—	Brown, Hugh, Midshipman	46
785	Blamer, De Witt, Lieutenant	14, 64	1131	Brown, Morris H., Ensign	46
—	Blasdel, Francis G., Midshipman	46	5077	Brown, Phillip S., Captain Marine Corps	46
168	Bleecker, John V. B., Captain	6, 62	3102	Brown, Stimson J., Prof. of Mathematics	46
550	Blish, John B., Lieutenant-Commander	11, 63	5155	Brown, Thomas H., Second Lieut. Mar. Co	46
1148	Bloch, Claude C., Ensign	19, 65	1410	Brown, Wilson, jr., Midshipman	46
238	Bloclinger, Gottfried, Commander	7, 62	1694	Brownell, Carl D., Passed Asst. Surgeon	46
—	Bloodgood, Delavan, Medical Director	61	4148	Brownridge, George T., Warrant Machinist	46
715	Blue, Victor, Lieutenant	13, 64	126	Brownson, Willard H., Captain	46
—	Boorum, George C., Sailmaker	53	3764	Bruce, Lewis E., Gunner	46
3912	Bogan, Charles H., Chief Carpenter	39	1334	Bruff, Charles L., Midshipman	46
1761	Bogan, Fred M., Assistant Surgeon	27, 66	901	Brumby, Frank H., Lieutenant	46
1681	Bogert, Edward S., jr., Surgeon	25, 66	5148	Brunzell, Albert N., Second Lt. Marine Co	46
1914	Boggs, Lawrence G., Pay Inspector	28, 66	545	Bryan, Benjamin C., Lieut. Commander	46
—	Boland, Lee R., Boatswain	52, 60	710	Bryan, Henry F., Lieutenant	46
1960	Bonnaffon, Edmund W., Paymaster	29, 66	1969	Bryan, Samuel, Passed Asst. Paymaster	46
—	Bonvillian, Claude A., Naval Cadet	60	1192	Bryant, Samuel W., Ensign	46
887	Bookwalter, Charles S., Lieutenant	16, 64	4221	Bryce, John, Acting Warrant Machinist	46
1111	Boone, Charles, Ensign	19, 65	1139	Buchanan, Allen, Ensign	46
3932	Boone, William, Carpenter	39	—	Buchanan, John B., Assistant Surgeon	46
3004	Boorum, Sylvester D., Chaplain	31, 67	611	Buchanan, Wilson W., Lieutenant	46
5091	Bootes, James T., First Lieut. Marine Corps	58	1720	Bucher, William H., Passed Asst. Surgeon	46
—	Booth, William H., Midshipman	47, 60	762	Buck, William H., Lieutenant	46
4160	Booth, William W., Warrant Machinist	42	291	Bull, James H., Commander	46
5056	Borden, Thomas S., Captain Marine Corps	57, 68	691	Bullard, William H. G., Lieutenant	46
—	Border, Lee S., Midshipman	46	3565	Bullock, Charles H., Boatswain	46
3791	Borgeson, Oscar, Acting Gunner	38	1228	Bulmer, Bayard T., Ensign	46
505	Bostwick, Frank M., Lieutenant-Commander	10, 63	889	Bulmer, Roscoe C., Lieutenant	46
779	Bostwick, Lucius A., Lieutenant	14, 64	536	Burd, George E., Lieutenant-Commander	46

	Page.	Signal No.	Page.
ick, William L., Lieutenant-Commander.	11, 63	654 Chapin, Frederick L., Lieutenant.	12, 64
itt, William, Gunner.	61	3020 Chariton, Charles M., Chaplain.	31, 67
ordorf, Theodore F., Lieut. Commander.	10, 63	3740 Charrette, George, Gunner.	37
ess, Joseph J., Acting Warrant Machinist.	43	3545 Chase, Charles T., Boatswain.	35
e, Alonzo, Carpenter.	39	1070 Chase, Gilbert, Lieutenant (junior grade).	18, 65
e, James, Chief Carpenter.	39	768 Chase, Jehu V., Lieutenant.	14, 64
ett, Jeremiah C., Lieutenant.	50	675 Chase, Volney O., Lieutenant.	3, 13, 64
ett, William L., Midshipman.	46	1955 Cheatham, Joseph J., Paymaster.	29, 66
ham, Hubert, Midshipman.	46	1012 Chester, Arthur T., Lieut. (junior grade).	17, 65
ham, John W., Chief Carpenter.	39	105 Chester, Colby M., Captain.	5, 62
s, Francis D., Warrant Machinist.	41	3012 Chidwick, John P. S., Chaplain.	31, 67
s, Patrick H., Boatswain.	52	1395 Childs, Harold D., Midshipman.	23
age, Guy H., Lieutenant.	13, 64	3746 Chiles, Samuel, Gunner.	37
oughs, Alonzo C., Chief Carpenter.	39	3542 Christianson, Charles J., Boatswain.	35
Charles P., Lieutenant (junior grade).	17, 65	4351 Christophersen, Olaf, Mate.	44
is, Arthur, Pay Director.	28, 66	795 Christy, Harley H., Lieutenant.	15, 64
on, Norman G., First Lieut. Marine Corps.	58	Chunn, Frederick, Assistant Paymaster.	61
rell, John T., Midshipman.	22	Church, Albert T., Midshipman.	46
rell, William T., Captain.	5, 62	1213 Church, John G., Ensign.	20
h, John H., Acting Warrant Machinist.	42	Churchill, Creighton, Ensign.	50
William W., Lieutenant.	13, 64	3590 Clancy, Joseph, Boatswain.	36
r, Charles St. J., Assistant Surgeon.	27, 66	4145 Clancy, Martin J., Warrant Machinist.	41
r, Henry V., Lieutenant (junior grade).	17, 65	19 Clark, Charles E., Rear-Admiral.	4
r, Smedley D., Captain Marine Corps.	57	836 Clark, Frank H., jr., Lieutenant.	15, 64
rick, James T., Second Lt. Marine Corps.	59	532 Clark, George R., Lieutenant-Commander.	11, 63
e, John J., Chief Sallmaker.	53	3002 Clark, Henry H., Chaplain.	31, 67
es, James C., Surgeon.	25, 66	4157 Clark, John W., Warrant Machinist.	42
C.			
e, William A., Gunner.	37	616 Clark, Lewis J., Lieutenant.	12, 63
e, Cassius M., jr., Midshipman.	47	3780 Clark, Thomas P., Acting Gunner.	38
e, Arthur G., Midshipman.	45	Clarke, Wilfred E., Midshipman.	47
ry, John M., Midshipman.	23	Clary, Albert G., Commodore.	60
Harry K., Ensign.	20	Claude, Abram, Midshipman.	45
Ross R., Naval Cadet.	60	Cleary, Francis J., Midshipman.	45
well, Harry H., Lieutenant.	15, 64	4120 Cleary, John E., Warrant Machinist.	41
well, Turner F., Midshipman.	46	3602 Cleaveland, Charles H., Boatswain.	36
ins, Carlos G., Commander.	8, 63	430 Cleaver, Henry T., Lieut. Commander.	9, 63
p, Walter T., Assistant Paymaster.	30, 67	2010 Cleborne, Cuthbert J., Asst. Paymaster.	30, 67
pbell, Chandler, Second Lt. Marine Corps.	59	1152 Clement, James W. L., jr., Ensign.	19, 65
pbell, Edward H., Lieutenant.	15, 64	5095 Clifford, Wm. H., jr., First Lieut. Mar. Corps.	58
pbell, Edward H., Warrant Machinist.	41	5166 Clinton, Thomas M., Second Lt. Mar. Corps.	59
pbell, Herbert, Gunner.	37	1662 Clover, Richardson, Captain.	6, 62
pbell, James A., jr., Midshipman.	23	1033 Cluverius, Wat T., Lieutenant (junior grade).	17, 65
pbell, Malcolm, jr., Midshipman.	46	Coale, George G., Midshipman.	47
ga, Alfred B., Lieutenant-Commander.	9, 63	Coburn, Fred G., Midshipman.	45
ga, Bruce L., Midshipman.	46	5015 Cochrane, Henry C., Colonel Marine Corps.	56
James E., Pay Inspector.	28, 66	1218 Cocke, Herbert C., Ensign.	20
hart, Edward E., Lieutenant.	12, 63	Coffey, Reuben B., Midshipman.	46
rtion, William B., Lieut. Commander.	9, 63	450 Coffin, Frederick W., Lieut. Commander.	9, 63
s, Washington L., Naval Constructor.	33, 67	478 Coffman, De Witt, Lieutenant-Commander.	10, 63
ll, Frank, Boatswain.	36	Coggin, Frederick G., Assistant Engineer.	61
ey, Robert E., Assistant Engineer.	51	22 Coghlan, Joseph B., Rear-Admiral.	4
enter, Chas. C., First Lieut. Marine Corps.	58	233 Cogswell, James K., Commander.	7, 62
enter, Dudley N., Passed Asst. Surgeon.	26, 66	263 Colahan, Charles E., Commander.	8, 62
enter, Henry W., Captain Marine Corps.	57	2024 Colby, Frederick B., Assistant Paymaster.	30, 67
enter, John S., Paymaster.	29, 66	173 Colby, Harrison G. O., Captain.	6, 62
enter, Reginald T., Midshipman.	45	1156 Cole, Cyrus W., Ensign.	20, 65
Clarence A., Lieutenant-Commander.	11, 63	5038 Cole, Eli K., Captain Marine Corps.	57, 68
oll, William, Gunner.	38	758 Cole, William C., Lieutenant.	14, 64
r, Andrew F., Midshipman.	46	4143 Coleman, George B., Warrant Machinist.	41
r, Fidelio S., Lieutenant-Commander.	9, 63	1915 Colhoun, Samuel R., Pay Inspector.	28, 66
r, Glen O., Midshipman.	46	4235 Collins, Cornelius J., Act. Warrant Machinist.	43
r, James F., Lieutenant.	15, 64	288 Collins, John B., Commander.	8, 62
r, Thomas F., Lieutenant-Commander.	11, 63	256 Colvocoresses, George P., Commander.	8, 62
Frank B., Ensign.	50	5180 Colvocoresses, Harold, Second Lt. Mar. Corps.	59
William S., Ensign.	20	420 Colwell, John C., Lieutenant-Commander.	9, 63
Charles H., Warrant Machinist.	41	Coman, Vaughn K., Midshipman.	46
r, Martin, Warrant Machinist.	42	1170 Combs, James R., Ensign.	20, 65
r, Silas, Rear-Admiral.	4	1225 Comfort, James H., Ensign.	21
rd, William G., Chaplain.	31, 67	279 Comly, Samuel P., Commander.	8, 62
e, Guy W. S., Midshipman.	23	1974 Conard, Charles, Passed Asst. Paymaster.	29, 67
eman, Kenneth G., Lieut. (junior grade).	17, 65	888 Cone, Hutch I., Lieutenant.	16, 64
cart, Arthur H., Asst. Paymaster.	30, 67	1413 Conn, William T., jr., Midshipman.	23
erwood, Arthur D., Warrant Machinist.	42	4236 Conn, Winslow D., Act. Warrant Machinist.	43
n, Albertus W., Captain Marine Corps.	57, 68	3788 Connell, Bernard H., Acting Gunner.	38
ey, Lewis D., Midshipman.	47	3726 Connelly, Louis J., Gunner.	37
wick, David V., Assistant Paymaster.	30, 67	Connor, John F., Midshipman.	47
wick, Francis L., Lieutenant.	15, 64	1126 Constien, Edward T., Ensign.	19, 65
wick, French E., Captain.	5, 62	120 Converse, George A., Captain.	5, 62
lee, Earl W., Midshipman.	45	1303 Conway, Clarence A., Midshipman.	22
berlin, Paul E., Second Lt. Marine Corps.	59	851 Cook, Allen M., Lieutenant.	16, 64
bers, Frank T., Civil Engineer.	34, 68	Cook, Arthur B., Midshipman.	46
bers, Washington I., Lt. Commander.	10, 63	101 Cook, Francis A., Captain.	5, 62
bers, William H., Lieutenant.	12, 63	1701 Cook, Frank C., Passed Assistant Surgeon.	26, 66
rdler, Lloyd H., Lieutenant.	14, 64	1321 Cook, Harold E., Midshipman.	22
		1322 Cook, Merlyn G., Midshipman.	22
		508 Cook, Simon, Lieutenant-Commander.	10, 63
		— Cooke, Henry D., jr., Midshipman.	45

Signal No.		Page.	Signal No.		Page.
3940	Cooney, Thomas C., Carpenter	39	905	Davidson, William C., Lieut. (junior grade)	
690	Coontz, Robert E., Lieutenant	13, 64	719	Davis, Archibald H., Lieutenant	
3547	Cooper, Christopher J., Boatswain	35	117	Davis, Charles H., Captain	
697	Cooper, George F., Lieutenant	13, 64	764	Davis, Cleland, Lieutenant	
4159	Cooper, Lemuel T., Warrant Machinist	42	—	Davis, Garrett K., Midshipman	
1417	Cooper, Oscar F., Midshipman	23	3781	Davis, Harry A., Acting Gunner	
20	Cooper, Philip H., Rear-Admiral	4	5069	Davis, Henry C., Captain Marine Corps	
—	Cooper, William A., Chief Boatswain	52	—	Davis, Louis P., Midshipman	
1656	Cordeiro, Frederick J. B., Surgeon	25, 66	—	Davis, Milton S., Midshipman	
4182	Corino, Jacobus J., Warrant Machinist	42	1418	Davis, Roscoe C., Midshipman	
1422	Corning, Merritt S., Midshipman	42	816	Davison, Gregory C., Lieutenant	
213	Cornwell, Charles C., Commander	7, 62	—	Dawes, Robert A., Midshipman	
—	Cosby, Frank C., Pay Director	60	6054	Dawson, William C., Captain Marine Corps	
—	Costello, John, Chief Boatswain	60	810	Day, George C., Lieutenant	
1109	Cotten, Lyman A., Ensign	19, 65	5096	Day, John H. A., First Lieut. Marine Corps	
313	Cottman, Vincendon L., Lieut. Commander	8, 63	254	Day, William P., Commander	
10	Cotton, Charles S., Rear-Admiral	4	134	Dayton, James H., Captain	
4119	Cottrell, Arthur, Warrant Machinist	41	778	Dayton, John H., Lieutenant	
159	Couden, Albert R., Captain	6, 62	703	Decker, Benton C., Lieutenant	
—	Court, Alvah B., Midshipman	46	1662	Decker, Corbin J., Surgeon	
1162	Courtney, Charles E., Ensign	20, 65	3526	Deery, Patrick, Boatswain	
—	Coveney, Wayne J., Naval Cadet	60	1189	Defrees, Joseph R., Ensign	
4302	Cowan, John, Pharmacist	44	3582	Deignan, Osborn, Boatswain	
—	Cowie, George, Captain	60	1760	DeLancy, Charles H., Assistant Surgeon	
1933	Cowie, Thomas J., Paymaster	28, 66	227	Delano, Francis H., Commander	
316	Cowles, Walter C., Commander	8, 63	5080	Delano, Frederick H., Captain Marine Corps	
204	Cowles, William S., Commander	3, 7, 62	201	Delano, Philip W., Assistant Paymaster	
3327	Cox, Daniel H., Asst. Naval Constructor	33, 67	900	DeLany, Edwin H., Lieutenant	
3416	Cox, Leonard M., Civil Engineer	34, 68	3963	Demarest, Harry L., Acting Carpenter	
1341	Cox, Lewis S., jr., Midshipman	22	499	Denfeld, George W., Lieut. Commander	
—	Cox, Ormond L., Midshipman	46	413	Denig, Robert G., Lieutenant-Commander	
3779	Cox, Robert E., Acting Gunner	38	—	Denison, Dudley A., Chief Clerk Bu. Navigator	
5133	Coyle, William R., First Lieut. Mar. Corps	58	1723	Dennis, John B., Passed Assistant Surgeon	
1400	Craft, Ralph P., Midshipman	23	—	Denniston, Henry M., Pay Director	
—	Craig, Donald B., Midshipman	45	5004	Denny, Frank L., Col. and Q. M. Marine Corps	
3913	Craig, Ellis W., Chief Carpenter	39	4101	Densmore, Charles W., Warrant Machinist	
122	Craig, Joseph E., Captain	5, 62	1949	Dent, Henry A., Paymaster	
1666	Crandall, Rand P., Surgeon	25, 66	1623	Derr, Ezra Z., Medical Inspector	
821	Crank, Robert K., Lieutenant	15, 64	4195	Desmond, Harry, Acting Warrant Machinist	
4210	Crater, Charles, Acting Warrant Machinist	42	755	de Steiguer, Louis R., Lieutenant	
538	Craven, John E., Lieutenant-Commander	11, 63	1692	De Valin, Charles M., Passed Asst. Surgeon	
1024	Craven, Thomas T., Lieut. (junior grade)	17, 65	—	Dewar, Roger A., Midshipman	
1726	Crawford, Charles A., Passed Asst. Surgeon	26, 66	1	Dewey, George, Admiral	
3201	Crawford, John W., Secretary to Admiral	32	5162	Dewey, Rupert C., Second Lieut. Marine Corps	
1641	Crawford, Millard H., Surgeon	24, 66	617	Dewey, Theodore G., Lieutenant	
1796	Creel, Richard H., Assistant Surgeon	27, 66	4135	Dexter, John, Warrant Machinist	
—	Creighton, James M., Mate	53	3017	Dickins, Curtis H., Chaplain	
1052	Crenshaw, Arthur, Lieut. (junior grade)	17, 65	115	Dickins, Francis W., Captain	
—	Cresap, Logan, Midshipman	46	5026	Dickins, Randolph, Major Marine Corps	
1419	Crittenden, Kirby B., Midshipman	23	1607	Dickinson, Dwight, Medical Director	
—	Crocker, Edmund J., Actg. Warrant Mach.	61	1630	Dickson, Samuel H., Medical Inspector	
3533	Croghan, John S., Boatswain	35	673	Dieffenbach, Albert C., Lieutenant	
—	Cromwell, Bartlett J., Rear-Admiral	60	1650	Diehl, Oliver, Surgeon	
1116	Cronan, William P., Ensign	19, 65	401	Diehl, Samuel W. B., Lieutenant-Commander	
3556	Crone, Christian, Boatswain	36	3752	Diggins, David F., Gunner	
—	Cronin, Cornelius, Gunner	52	5179	Dikeman, Raymond W., Sec. Lieut. Mar. Corps	
—	Crosby, Walter B., Naval Cadet	60	—	Dillen, Roscoe F., Midshipman	
726	Crose, William M., Lieutenant	14, 64	287	Dillingham, Albert C., Commander	
839	Crosley, Walter S., Lieutenant	15, 64	1396	Diman, Walter G., Midshipman	
—	Cross, Samuel, Gunner	52	1108	Dinger, Henry C., Ensign	
21	Crownshield, A. S., Rear-Admiral	4	782	Dismukes, Douglas E., Lieutenant	
—	Cuddy, William, Chief Sailsmaker	53, 60	4239	Ditton, Charles, Acting Warrant Machinist	
—	Culbertson, William L., Midshipman	46	—	Dittrich, Otto C., Acting Warrant Machinist	
—	Culp, Ross S., Midshipman	46	217	Dixon, Albert F., Commander	
468	Culver, Abraham E., Lieut. Commander	10, 63	1613	Dixon, William S., Medical Director	
3413	Cunningham, Andrew C., Civil Engineer	34, 68	498	Dodd, Arthur W., Lieutenant-Commander	
1737	Curl, Holton C., Passed Asst. Surgeon	26, 66	1233	Dodd, Edwin H., Ensign	
4185	Currie, Ormand A., Warrant Machinist	42	848	Doddridge, John S., Lieutenant	
1051	Curtin, Roland I., Lieut. (junior grade)	17, 65	—	Dodge, Omenzo C. F., Midshipman	
269	Curtis, Clinton K., Commander	8, 62	3105	Dodge, Omenzo G., Prof. of Mathematics	
1653	Curtis, Lloyd W., Surgeon	25, 66	—	Doherty, Philip, Gunner	
1005	Cushman, William R., Lieut. (junior grade)	17, 65	1983	Doherty, William H., Passed Asst. Paymr.	
4184	Cutherrell, Edwin J., Warrant Machinist	42	507	Dombaugh, Harry M., Lieut. Commander	
438	Cutler, William G., Lieutenant-Commander	9, 63	3731	Donald, James, Gunner	
5109	Cutts, Richard M., First Lieut. Marine Corps	58	3768	Donely, Stephen, Gunner	
—			423	Dorn, Edward J., Lieutenant-Commander	
			—	Dortch, Isaac F., Midshipman	
			558	Dougherty, John A., Lieutenant-Commander	
			856	Douglas, Richard S., Lieutenant	
			4319	Douglass, Stephen W., Pharmacist	
			—	Dowell, Jonathan S., jr., Midshipman	
			3517	Dowling, James, Boatswain	
			1407	Dowling, Otto C., Midshipman	
			1354	Downs, John, jr., Midshipman	
			5032	Doyen, Charles A., Major Marine Corps	
			641	Doyle, James G., Lieutenant	
			3548	Doyle, James H., Boatswain	

D.

—	Dade, Francis C., Chief Engineer	61
4352	Daly, John R., Mate	44
3600	Damon, Edward J., Acting Boatswain	36
—	Dampman, Paul E., Midshipman	45
—	Danforth, George W., Lieutenant	50
3767	Daniels, Joseph F., Gunner	38
—	Darling, Charles H., Assistant Secretary	3
1373	Darst, Gifford, Midshipman	23
258	Davenport, Richard G., Commander	8, 62

	Page.	Signal No.	F.	Page.
de, Robert M., Lieutenant-Commander.....	9, 63	670	Fahs, Charles M., Lieutenant	13, 64
de, Stafford H. R., Ensign.....	20	—	Fairchild, Herbert B., Midshipman	45
de, Franklin J., Commander.....	7, 62	1336	Fairfield, Arthur P., Midshipman	22
de, Nelson H., Surgeon.....	24, 66	1073	Falconer, Walter M., Ensign.....	18, 65
de, Thomas H., Midshipman.....	47	1121	Faller, Guy W., Ensign.....	19, 65
de, Francis A., Chief Boatswain.....	52	1702	Farenholt, Ammen, Passed Asst. Surgeon.....	26, 66
de, William C., Warrant Machinist.....	41	—	Farley, Louis C., Midshipman.....	46
de, Waldo P., Midshipman.....	45	3587	Farley, Michael J. J., Boatswain.....	36
de, Hiram E., Pay Inspector.....	28, 66	—	Farquhar, Norman H., Rear-Admiral.....	60
de, Barron P., Paymaster.....	29, 66	—	Farwell, Earle, Midshipman.....	46
de, William G., Asst. Naval Constr.....	33, 67	1608	Farwell, William G., Medical Director.....	24, 65
de, William R., Surgeon.....	24, 65	—	Faucett, Nathaniel S., Ch'f Clerk Bu. S. and A.....	3
de, Hugh J., Boatswain.....	35	1786	Fauntleroy, Archibald M., Asst. Surgeon.....	27, 66
de, Joseph J., Warrant Machinist.....	42	—	Faust, William H., Lieutenant.....	50
de, Arthur W., Passed Asst. Surgeon.....	26, 66	—	Fawell, Reed M., Midshipman.....	46
de, Oscar D., Ensign.....	18, 65	5156	Fay, William G., Second Lieut. Mar. Corps.....	59
de, Paul B., Ensign.....	19, 65	492	Fechter, Augustus F., Lieut. Commander.....	10, 63
de, Andrew, Captain.....	6, 62	3599	Fechter, Phillip, Acting Boatswain.....	36
de, Robert H., Captain Marine Corps.....	57	3564	Feehan, Henry, Boatswain.....	36
de, Edward H., Lieut. (junior grade).....	17, 65	5094	Feland, Logan, First Lieut. Marine Corps.....	58
de, Henry A., Assistant Surgeon.....	27, 66	1140	Fenner, Edward B., Ensign.....	19, 65
de, Herbert O., Lieutenant-Commander.....	10, 63	674	Fenton, Theodore C., Lieutenant.....	13, 64
de, John F., Boatswain.....	36	1615	Ferebee, Nelson M., Medical Director.....	24, 65
de, Edward H., Lieutenant.....	13, 64	3323	Ferguson, Homer L., Asst. Naval Constr.....	33, 67
de, Ernest, Midshipman.....	46	—	Ferguson, John N., Midshipman.....	46
de, Benjamin, jr., Midshipman.....	46	3342	Ferguson, William B., jr., Asst. Naval Constr.....	33
de, Robert McM., Capt. Marine Corps.....	57, 68	—	Fernald, Frank L., Naval Constructor.....	52
de, George L., Commander.....	8, 62	4216	Fernan, Patrick, Acting Warrant Machinist.....	43
de, George P., Paymaster.....	29, 67	852	Fewel, Christopher C., Lieutenant.....	16, 64
de, Charles W., Lieutenant.....	12, 64	658	Field, Harry A., Lieutenant.....	13, 64
E.				
de, Ephraim, Pharmacist.....	44	1686	Field, James G., Surgeon.....	25, 66
de, Charles T., Chief Clerk Bu. Med. & Sur.....	3	172	Field, Wells L., Captain.....	6, 62
de, Ralph, Lieutenant (junior grade).....	17, 65	644	Field, Wiley R. M., Lieutenant.....	12, 63
de, Charles W., Midshipman.....	23	1420	Finney, Earl P., Midshipman.....	23
de, Charles P., Lieutenant.....	12, 64	1161	Fischer, Charles H., Ensign.....	20, 65
de, Joseph G., Captain.....	5, 62	—	Fishback, Fred L., Private Secretary.....	8
de, William C., Lieutenant-Commander.....	9, 63	1312	Fisher, Charles W., jr., Midshipman.....	22
de, Edward W., Lieutenant.....	13, 64	3754	Fisher, Edwin N., Gunner.....	38
de, William E., Midshipman.....	46	1412	Fisher, Joseph O., Midshipman.....	23
de, John, Acting Boatswain.....	36	415	Fiske, Bradley A., Lieutenant-Commander.....	9, 63
de, Ernest F., Lieut. (junior grade).....	17, 65	1749	Fiske, Charles N., Assistant Surgeon.....	27, 66
de, John M., Surgeon.....	25, 66	—	Fitch, Aubrey W., Midshipman.....	47
de, Webster A., Lieutenant.....	13, 64	—	Fitch, Edwin O., jr., Midshipman.....	45
de, John R., Lieutenant.....	14, 64	1654	Fitts, Henry B., Surgeon.....	25, 66
de, John R., Lieut. Commander.....	9, 63	1030	Fitzgerald, Edward T., Lieut. (junior grade).....	17, 65
de, Ernest F., Asst. Naval Constructor.....	33, 67	1363	Fitzpatrick, John J., Midshipman.....	23
de, Wm. S., Prof. of Mathematics.....	32, 67	1612	Fitzsimons, Paul, Medical Director.....	24, 65
de, Frank N., Midshipman.....	46	444	Fletcher, Frank F., Lieut. Commander.....	9, 63
de, Frank H., Lieut. Commander.....	10, 63	3914	Fletcher, Joseph B., Chief Carpenter.....	39
de, Charles W., Asst. Paymaster.....	30, 67	634	Fletcher, William B., Lieutenant.....	12, 63
de, Herbert G., Carpenter.....	40	—	Flynn, Lucien, Lieutenant.....	50
de, George C., Acting Warrant Machinist.....	42	1302	Fogarty, William B., Midshipman.....	22
de, John M., Lieutenant.....	12, 64	1227	Foley, Paul, Ensign.....	21
de, George F., Lieut. Col. Marine Corps.....	56	3755	Foley, William J., Gunner.....	38
de, Middleton S., Passed Asst. Surgeon.....	26, 66	114	Folger, William M., Captain.....	5, 62
de, Stephen, First Lieut. Marine Corps.....	58	1345	Foot, Percy W., Midshipman.....	22
de, Earl H., Second Lieut. Marine Corps.....	59	—	Foot, Yandell, Second Lieut. Marine Corps.....	60
de, Hayne, Ensign.....	21	3751	Ford, George, Gunner.....	37
de, Mark St. C., Lieut. (junior grade).....	17, 65	—	Ford, John D., Rear-Admiral.....	50, 60
de, Theodore G., Midshipman.....	46	1182	Forman, Charles W., Ensign.....	20, 65
de, Macomb K., Assistant Surgeon.....	27, 66	5012	Forney, James, Colonel Marine Corps.....	56
de, Herman J., Ensign.....	19, 65	228	Forse, Charles T., Commander.....	7, 62
de, George T., Lieutenant.....	50	—	Foster, Charles A., Lieutenant.....	50
de, William H., Captain.....	5, 62	1907	Foster, John G., Gunner.....	52
de, Mordecai T., Rear-Admiral.....	3, 34, 68	1346	Foster, Joseph, Pay Director.....	28, 66
de, Clarence, Lieut. (junior grade).....	16, 65	309	Fowler, Orin W., Midshipman.....	22
de, Samuel, Pharmacist.....	44	1905	Fox, Charles E., Commander.....	8, 63
de, John M., Midshipman.....	22	1905	Frailey, Leonard A., Pay Director.....	28, 66
de, Fred M., First Lieut. Mar. Corps.....	58	—	Frankenberger, Hugo, Midshipman.....	46
de, Ernest, Acting Warrant Machinist.....	42	—	Franklin, James, Lieutenant.....	50
de, Frank T., Ensign.....	19, 65	1920	Frazier, Reah, Pay Inspector.....	28, 66
de, Frank E., First Lieut. Mar. Corps.....	58	3011	Frazier, John B., Chaplain.....	31, 67
de, George E., Lieutenant.....	13, 64	1216	Freeman, Charles S., Ensign.....	20
de, Herbert H., Ensign.....	19, 65	1010	Freeman, Frederic N., Lieut. (junior grade).....	17, 65
de, Holden A., Asst. Naval Constructor.....	33, 67	1756	Freeman, George F., Assistant Surgeon.....	27, 66
de, Joel C., Chief Gunner.....	37	310	Fremont, John C., Lieutenant-Commander.....	8, 63
de, Robley D., Rear-Admiral.....	4	1336	Fremont, John C., jr., Midshipman.....	22
de, Sheldon G., Passed Asst. Surgeon.....	25, 66	—	Fretz, Paul H., Midshipman.....	45
de, Waldo, Lieutenant.....	15, 64	3588	Freudendorff, Gustav, Boatswain.....	36
de, William H., Commander.....	7, 62	1415	Freyer, Frank B., Midshipman.....	23
de, Lay H., Lieutenant.....	14, 64	—	Frick, Horace E., Passed Assistant Engineer.....	61
de, Emil H., Boatswain.....	35	—	Friedell, Wilhelm L., Midshipman.....	46
		—	Friedrick, Ernest, Midshipman.....	45
		3722	Fries, Otto, Gunner.....	37
		3672	Fritman, Martin, Boatswain.....	36

Signal No.		Page.	Signal No.		Page.
3794	Frucht, Max M., Acting Gunner	38	531	Gow, John L., Lieutenant-Commander.....	
5159	Fryer, Eli T., Second Lieut. Marine Corps	59		Grace, Clarence, Midshipman	
487	Fullam, William F., Lieut. Commander	10, 63	3787	Grady, John, Acting Gunner	
5042	Fuller, Ben H., Captain Marine Corps	57, 68		Grady, Ronan C., Midshipman	
	Fuller, Douglas W., Midshipman	47	1074	Graeme, Joseph W., Ensign	
	Fuller, Henry G., Midshipman	46	1079	Graham, Andrew T., Ensign	
4129	Fuller, John J., Warrant Machinist	41	1134	Graham, John S., Ensign	
871	Fullinwider, Simon P., Lieutenant.....	16, 64	4303	Graham, Joseph H., Pharmacist	
	Furber, Robert S., Midshipman	46		Graham, Samuel L., Lieutenant	
1301	Furer, Julius A., Midshipman	22	873	Graham, Stephen V., Lieutenant	
1734	Furlong, Francis M., Passed Asst. Surgeon.....	26, 66		Grainger, John R., Chief Gunner.....	
	Furlong, William K., Midshipman	46	500	Grant, Albert W., Lieutenant-Commander	
1339	Furse, John H., Midshipman	22	4164	Grant, Kellum D., Warrant Machinist.....	
1961	Fyffe, Joseph, Paymaster.....	29, 66		Grant, Lennox, Midshipman	
			4244	Grant, William E. B., Actg. Warrant Machinist	
	G.		1611	Gravatt, Charles U., Medical Director.....	
	Gaddis, William P., Midshipman	46	4245	Gray, William C., Actg. Warrant Machinist	
530	Gage, Howard, Lieutenant-Commander.....	11, 63	1975	Gray, William T., Passed Asst. Paymaster	
890	Galbraith, Gilbert S., Lieutenant	16, 64		Green, Burton H., Midshipman	
1362	Galbraith, William W., Midshipman	23		Green, Darius A., Chief Clerk Bu. Con. and Rep	
312	Galt, Rogers H., Lieutenant-Commander	8, 63	1629	Green, Edward H., Medical Inspector.....	
1923	Galt, William W., Pay Inspector	28, 66	4105	Green, John F., Warrant Machinist	
1207	Gannon, Sinclair, Ensign.....	20	1347	Green, John F., Midshipman	
1224	Gardiner, Carlos A., Ensign.....	21		Green, Thomas, Naval Cadet.....	
1640	Gardner, James E., Surgeon.....	24, 66	5163	Greene, Edward A., Second Lieut. Mar. Corps	
8519	Gardner, Samuel W., Boatswain	35		Greene, Edward F., Midshipman	
546	Garrett, Le Roy M., Lieutenant-Commander	11, 63		Greenleaf, Frederick W., Lieutenant	
2009	Garrison, Daniel M., Lieut. (junior grade)	17, 65		Greenlee, Halford R., Midshipman	
1239	Garst, Perry, Commander	7, 62	1161	Greenslade, John W., Ensign.....	
1732	Garton, Will M., Assistant Surgeon	26, 66	2030	Greer, Walter A., Assistant Paymaster	
741	Gates, Herbert G., Lieutenant	14, 64	3766	Greetham, William D., Gunner.....	
1674	Gates, Manley F., Surgeon	25, 66	3410	Gregory, Luther E., Civil Engineer.....	
1649	Gatewood, James D., Surgeon	3, 25, 66	5161	Gridley, John P. V., Second Lieut. Mar. Corps	
	Gatewood, Richard D., Midshipman	45	3923	Griffin, Joel D., Carpenter	
4238	Gathemann, Adolph A., Actg. Warrant Machinist	43	520	Griffin, Robert S., Lieutenant-Commander	
	Gawne, James O., Midshipman	46	480	Griffin, Thomas D., Lieutenant-Commander	
4110	Gay, Alphonse, Warrant Machinist	41	1789	Griffin, Walter E., Assistant Surgeon	
1359	Gay, Jesse B., Midshipman	23	1644	Griffith, Samuel H., Surgeon	
462	Gearing, Henry C., Lieutenant-Commander.....	10, 63		Griffiths, Herbert M., Carpenter	
3792	Geary, Daniel, Acting Gunner.....	38	1387	Griswold, Ralph M., Midshipman	
4142	Gebhardt, Bernard, Warrant Machinist	42	3331	Grosbeck, William G., Asst. Naval Constr	
898	Gelm, George E., Lieutenant.....	16, 65	4232	Grosenbaker, Lee, Actg. Warrant Machinist	
653	George, Harry, Lieutenant	12, 64	1716	Grove, Washington B., Passed Asst. Surgeon	
171	Gheen, Edward H., Captain.....	6, 62	1727	Grow, Eugene J., Passed Assistant Surgeon	
	Ghent, Daniel T., Midshipman	45	1728	Grunwell, Alfred G., Passed Assistant Surgeon	
1007	Gherardi, Walter R., Lieut. (junior grade)	17, 65	1690	Guest, Middleton S., Passed Asst. Surgeon	
560	Gibbons, John H., Lieutenant-Commander	11, 63	4320	Guise, Philander N., Pharmacist	
4142	Gibson, Adam, Warrant Machinist	41	5081	Gulick, Louis M., Captain Marine Corps	
	Giles, William J., Midshipman	45		Gunnell, Robert H., Passed Asst. Engineer	
4196	Gilhuley, Charles H., Actg. Warrant Machinist	42	1691	Guthrie, Joseph A., Passed Assistant Surgeon	
3933	Gill, John H., Carpenter	39			
	Gill, Thomas A., Chaplain.....	60		H.	
551	Gill, William A., Lieutenant-Commander	11, 63	1718	Haas, Harold H., Passed Assistant Surgeon	
863	Gillis, Irvin V., Lieutenant	16, 64		Haines, Gordon W., Naval Cadet.....	
3318	Gillmor, Horatio G., Naval Constructor	33, 67	5030	Haines, Henry C., Major Marine Corps	
476	Gilmore, James C., Lieutenant-Commander	10, 63	3930	Haley, James I., Carpenter	
3711	Gilmartin, Michael W., Chief Gunner	37	3504	Haley, Patrick, Chief Boatswain	
1178	Gilmer, James B., Ensign.....	20, 65	5173	Halford, Frank, Second Lieut. Marine Corps	
689	Gilmer, William W., Lieutenant.....	13, 64	3702	Halford, William, Chief Gunner.....	
155	Gilmore, Fernando P., Captain.....	5, 62	5101	Hall, Dickinson P., First Lieut. Marine Corps	
1039	Gilpin, Charles E., Lieutenant (junior grade)	17, 65	2000	Hall, Eugene F., Assistant Paymaster	
5067	Gilson, Robert M., Captain Marine Corps	57	1402	Hall, Frank D., Midshipman	
843	Gise, William K., Lieutenant	15, 64	602	Hall, Harry, Lieutenant	
	Glass, Henry, Rear-Admiral.....	4	5061	Hall, Newt H., Captain Marine Corps	
3340	Gleason, Henry M., Asst. Naval Constructor	33, 67	486	Hall, Reynold T., Lieutenant-Commander	
494	Gleaves, Albert, Lieutenant-Commander	10, 63	4177	Hall, William G., Warrant Machinist	
512	Gleennon, James H., Lieutenant-Commander	10, 63	1101	Halligan, John, jr., Ensign	
	Glover, Hamilton F., Midshipman	46	404	Halsey, William F., Lieut. Commander	
3514	Glynn, Dominic, Chief Boatswain	35		Halsey, William F., jr., Naval Cadet	
	Godley, Frank B., Midshipman	46	656	Halstead, Alexander S., Lieutenant	
	Goldman, Jefferson B., Naval Cadet	60	3961	Hamburger, William F., Acting Carpenter	
	Goldman, Mayer L., Midshipman	47	4313	Hammar, Alrik, Pharmacist.....	
1995	Goldsborough, McGill R., Asst. Paymaster.....	30, 67	4126	Hammond, Charles, Warrant Machinist	
	Goldsborough, Worth., Pay Inspector.....	51	1342	Hamnc., Edward C., jr., Midshipman	
2025	Goodhue, Edward E., Asst. Paymaster.....	30, 67		Hand, Chester L., Midshipman	
5010	Goodloe, Green C., Colonel and Paymaster, M. C.	56	3951	Hand, Clayton P., Carpenter	
5017	Goodrell, Mancl C., Lieutenant-Colonel, M. C.	56		Hand, James A., jr., Ensign.....	
1329	Goodrich, Caspar, Midshipman	52	140	Hanford, Franklin, Captain	
112	Goodrich, Caspar F., Captain	5, 62	4202	Hanlon, Peter J., Acting Warrant Machinist	
	Goodrich, Ernest P., Civil Engineer	60		Hanna, Edwin P., Solicitor, Off. Judge Ad. G	
4323	Gordon, Frederick T., Pharmacist	44	1357	Hannigan, John J., Midshipman	
	Gordon, Samuel, Midshipman	46	1132	Hanrahan, David C., Ensign	
	Goss, Nelson H., Midshipman	46	3301	Hanscom, John F., Naval Constructor	
3804	Gould, Edmund D., Acting Gunner.....	38		Hanscom, Leonard, Carpenter	
477	Gove, Charles A., Lieutenant-Commander.....	10, 83		Hansen, Herman, Sailmaker	
			244	Harber, Giles B., Commander.....	

	Page.	Signal No.	Page.
ie, William C., Acting Carpenter	40	662 Hill, Frank K., Lieutenant	13, 64
ing, Arthur E., First Lieut. Mar. Corps	58	4140 Hill, John, Warrant Machinist	41
ing, Leof M., First Lieut. Mar. Corps	58	3720 Hill, Joseph, Gunner	37
ing, William P., Carpenter	39	3765 Hill, Owen, Gunner	38
is, Edward G., Midshipman	46	3749 Hill, Patrick, Gunner	37
lee, William C., First Lieut. Mar. Corps	58	3506 Hill, William L., Chief Boatswain	35
ow, Charles H., Lieut. Commander	11, 63	— Hilliard, Robert B., Midshipman	45
on, George E. H., Medical Inspector	24, 65	874 Hinds, Alfred W., Lieutenant	16, 64
ington, Charles A., Midshipman	45	695 Hines, Harold K., Lieutenant	13, 64
ington, Francis H., Colonel Mar. Corps	56	819 Hines, John F., Lieutenant	15, 64
ington, Purnell F., Captain	5, 62	5126 Hirschinger, Herbert J., First Lieut. Mar. Corps	58
is, Hutton N. T., Surgeon	25, 66	3715 Hoagland, Frank L., Gunner	41
is, Henry T. B., Pay Director	28, 66	1911 Hobbs, Ichabod G., Pay Director	28, 66
is, Thomas D., Assistant Paymaster	30, 67	4130 Hobby, Thomas F., Warrant Machinist	41
is, Uriah R., Commander	8, 62	3304 Hobson, Richmond P., Naval Constructor	33, 67
ison, Horace W., Lieut. Commander	10, 63	496 Hodges, Ben W., Lieutenant-Commander	10, 63
ison, William K., Lieutenant	14, 64	453 Hodges, Harry M., Lieutenant-Commander	9, 63
hman, Walter S., Prof. Mathematics	32, 67	437 Hodgson, Albon C., Lieutenant-Commander	9, 63
Franklin W., Passed Asst. Paymaster	29, 67	3007 Hoes, Roswell R., Chaplain	31, 67
Thomas C., Ensign	18, 65	743 Hoff, Arthur B., Lieutenant	14, 63
John P., Midshipman	45	485 Hogg, William S., Lieutenant-Commander	10, 63
e, Francis J., Carpenter	39	1739 Holcomb, Richmond C., Assistant Surgeon	26, 66
er, Robert L., Midshipman	47	5160 Holcomb, Thomas, jr., Second Lieut., M. C.	59
igan, Charles C., Midshipman	47	525 Holcombe, John H. L., Lieut. Commander	11, 63
rouck, Raymond D., Lieutenant	15, 64	3521 Holden, John J., Boatswain	35
er, Adolph, Gunner	38	1023 Holden, Jonas H., Lieut. (junior grade)	17, 65
h, Charles B., Ensign	20, 65	4228 Holland, Charles C., Act. Warrant Machinist	43
h, Charles S., Captain Marine Corps	57	— Holland, Walter J., Naval Cadet	60
h, John F., Assistant Paymaster	30, 67	4199 Holloway, Murray S., Act. Warrant Machinist	42
ou, Richard, Paymaster	29, 66	3406 Hollyday, Richard C., Civil Engineer	34, 68
ke, James A., Medical Director	24, 65	1076 Holman, Frederick R., Ensign	18, 65
ley, John M., Commander	7, 62	416 Holmes, Frank H., Lieutenant-Commander	9, 63
Edward H., Chief Carpenter	39	— Holmes, Ralston S., Midshipman	45
ken, Edward E., Lieut. Commander	11, 63	767 Holmes, Urban T., Lieutenant	14, 64
s, Charles H., Lieutenant	13, 64	542 Hood, John, Lieutenant-Commander	11, 63
s, Edgar, Second Lieut. Marine Corps	59	619 Hoogewerff, John A., Lieutenant	12, 63
s, James, Gunner	61	5136 Hooker, Richard S., First Lieut. Marine Corps	58
ie, Isaac W., Midshipman	46	— Hooper, Stanford C., Midshipman	46
ard, George N., Lieutenant	14, 64	2029 Hoopes, Edward T., Assistant Paymaster	30, 67
ard, James W., Midshipman	45	5100 Hopkins, William, First Lieut., Marine Corps	58
rd, Frederick R., Boatswain	36	4190 Horan, John J., Warrant Machinist	42
rd, Stanton L. H., Midshipman	45	1173 Horne, Frederick J., jr., Ensign	20, 65
Samuel L., Paymaster	29, 66	— Horner, Frederick, jr., Passed Asst. Surgeon	61
h, Harlan B., Actg. Warrant Machinist	43	— Horning, George R., Naval Cadet	60
hauhen, Bergen, Actg. War. Machinist	42	455 Hosley, Harry H., Lieutenant-Commander	9, 63
uan, Earl C., Naval Cadet	60	4137 Hosung, Charles H., Warrant Machinist	41
er, Lewis C., Commander	8, 62	4200 Hothersall, John St. C., Act. War. Machinist	42
en, George M., Warrant Machinist	41	793 Hough, Henry H., Lieutenant	15, 64
reg, Julius F., Ensign	40	825 Hourigan, Patrick W., Lieutenant	15, 64
Frank P., jr., Ensign	60	Houston, Edwin S., Captain	60
James M., Lieutenant-Commander	9, 63	1068 Houston, Victor S., Ensign	18, 65
s, George, Carpenter	39	— Howard, Herbert S., Midshipman	45
s, William T., Chaplain	31, 67	315 Howard, Thomas B., Commander	8, 63
hill, Joseph N., Captain	5, 62	643 Howard, William L., Lieutenant	12, 63
ee, George E., Pay Director	51, 60	1309 Howe, Alfred G., Midshipman	22
erson, Richard, Lieut. Commander	10, 63	— Howe, William B., Midshipman	47
erson, Robert, Midshipman	23	— Howell, John A., Rear-Admiral	60
erson, Robert W., Lieut. (junior grade)	18, 65	Howze, Gerald, Midshipman	46
rickson, William W., Prof. of Math's	32, 67	1794 Hoyt, Robert E., Assistant Surgeon	27, 66
ry, George B., Boatswain	35	280 Hubbard, John, Commander	8, 62
berger, Lucien G., Medical Inspector	24, 65	727 Hubbard, John F., Lieutenant	14, 64
ig, Paul, Boatswain	36	869 Hudgins, John M., Lieutenant	16, 64
Hubert, Pharmacist	44	3512 Hudson, Henry, Chief Boatswain	35
v, Sidney M., Midshipman	22	5118 Huey, James McE., First Lieut. Marine Corps	58
urn, Arthur J., Ensign	18, 65	1235 Huff, Charles P., Ensign	21
urn, David, Gunner	37	734 Hughes, Charles F., Lieutenant	14, 64
rt, Hilary A., jr., Second Lieut. M. C.	59	278 Hughes, Edward M., Commander	8, 62
rt, Percy, Boatswain	36	5195 Hughes, John A., Second Lieut. Marine Corps	59
rt, William C., Lieutenant	12, 64	523 Hughes, Richard M., Lieutenant-Commander	11, 63
lon, Cumberland G., Med. Inspector	24, 65	442 Hughes, Walter S., Lieutenant-Commander	9, 63
r, Frederick A., Surgeon	25, 66	3803 Hull, Leroy C., Acting Gunner	38
rington, James H., Lieut. Commander	11, 63	665 Hulme, Walter O., Lieutenant	13, 64
on, Alfred H., Boatswain	36	137 Hunker, John J., Captain	5, 62
ood, Charles, Maj. Gen. Comdt. M. C.	56	1935 Hunt, Livingston, Paymaster	29, 66
tt, Charles T., Surgeon	24, 65	— Hunt, Ridgely, Lieutenant	50
Frank W., Naval Constructor	33, 67	1176 Hunt, Walter M., Ensign	20, 65
y, Andrew S., Midshipman	47	1972 Huntington, Arthur F., Passed Asst. Paym	29, 67
y, James A., Warrant Machinist	42	1722 Huntington, Elon O., Passed Asst. Surgeon	26, 66
Thomas H., Paymaster	29, 66	4308 Huntington, William H., Pharmacist	44
ahl, Charles, Gunner	38	4317 Hurd, Isaac N., Pharmacist	44
us, John S., Assistant Paymaster	30, 67	3799 Hurd, Thomas J., Acting Gunner	38
us, Robert B., Lieutenant	12, 63	517 Huse, Harry McL. P., Lieutenant-Commander	10, 63
uson, Francis J., Rear-Admiral	4	813 Hussey, Charles L., Lieutenant	15, 64
Warren E. G., Assistant Surgeon	27, 66	150 Hutchins, Charles T., Captain	5, 62
uan, Joseph L., Midshipman	22	1358 Hutchins, Charles T., jr., Midshipman	23
Charles S., Captain, Marine Corps	57	418 Hutchins, Hamilton, Lieut. Commander	9, 63

Signal No.		Page.	Signal No.		Page.
—	Hutchins, Hamilton E., Midshipman.....	45	491	Jordan, John N., Lieutenant-Commander.....	
745	Hutchison, Benjamin F., Lieutenant.....	14, 64	4209	Joyce, Charles S., Acting Warrant Machinist.....	
1191	Hyland, John J., Ensign.....	20	3732	Joyce, Myles, Gunner.....	
I.					
1773	Iden, John H., Assistant Surgeon.....	27, 66	—	Jungen, Carl W., Lieutenant-Commander.....	
—	Iglesias, Ricardo, Midshipman.....	45	—	Junkin, William D. A., Second Lt. Mar. Corps.....	
207	Inch, Richard, Commander.....	7, 62	3584	Juraschka, William, Boatswain.....	
—	Ingersoll, Royal E., Midshipman.....	46	K.		
219	Ingersoll, Royal R., Commander.....	7, 62	622	Kaemmerling, Gustav, Lieutenant.....	
1991	Insley, Hugh R., Passed Assistant Paymaster.....	30, 67	3776	Kail, Arthur C., Gunner.....	
3562	Irean, Aaron B., Boatswain.....	36	757	Kaiser, Louis A., Lieutenant.....	
—	Irvine, Robert L., Midshipman.....	46	1029	Kalbach, Andrew E., Lieut. (junior grade).....	
—	Irwin, Hiram L., Midshipman.....	46	1151	Kalbus, Edward C., Ensign.....	
1962	Irwin, John, jr., Paymaster.....	29, 66	3528	Kane, Patrick J., Boatswain.....	
796	Irwin, Noble E., Lieutenant.....	15, 64	5039	Kane, Theodore P., Captain Marine Corps.....	
3540	Isaac, Eugene M., Boatswain.....	35	5029	Karmany, Lincoln, Major Marine Corps.....	
3009	Isaacs, Walter G., Chaplain.....	31, 67	1002	Karns, Franklin D., Lieut. (junior grade).....	
3941	Itrich, Franz A., Carpenter.....	39	1084	Kautz, Austin, Ensign.....	
4226	Iversen, Rasmus, Acting Warrant Machinist.....	43	883	Kavanagh, Arthur G., Lieut. (junior grade).....	
—	Iverson, Andrew J., Commander.....	61	—	Kays, Herbert E., Midshipman.....	
1967	Izard, Walter B., Passed Asst. Paymaster.....	29, 66	1188	Kear, Carleton R., Ensign.....	
J.					
—	Jack, Ralph C., Naval Cadet.....	60	1087	Kearney, Thomas A., Lieut. (junior grade).....	
4214	Jackson, Charles W., Act. Warrant Machinist.....	43	215	Kearny, George H., Commander.....	
1193	Jackson, Edward S., Ensign.....	20	1200	Keating, Arthur B., Ensign.....	
1326	Jackson, John P., Midshipman.....	22	—	Keen, Josiah E., Chief Carpenter.....	
846	Jackson, Orton P., Lieutenant.....	15, 64	1092	Keenan, Ernest C., Ensign.....	
742	Jackson, Richard H., Lieutenant.....	14, 64	—	Keene, George F., Midshipman.....	
—	Jackson, Robert A., Midshipman.....	46	—	Keller, Charles S., Midshipman.....	
2005	Jackson, Victor S., Assistant Paymaster.....	30, 67	—	Kellogg, Augustus G., Commander.....	
—	Jacob, Edwin S., Lieutenant.....	61	832	Kellogg, Edward S., Lieutenant.....	
3741	Jacobs, Simon, Gunner.....	37	570	Kellogg, Frank W., Lieutenant-Commander.....	
—	Jacobs, Walter F., Midshipman.....	46	—	Kelly, Herndon B., Midshipman.....	
4215	Jacobsen, Jannis V., Act. Warrant Machinist.....	43	5019	Kelton, Allan C., Lieut. Col. Marine Corps.....	
3955	Jacobson, Jacob, Carpenter.....	40	1089	Kempff, Clarence S., Ensign.....	
—	Jacoby, Harry M., Lieutenant.....	50	7	Kempff, Louis, Rear-Admiral.....	
3745	Jaffe, Charles E., Gunner.....	37	3964	Kendall, Charles S., Acting Carpenter.....	
—	James, Anthony J., Midshipman.....	46	2015	Kennard, Perry G., Assistant Paymaster.....	
880	James, Leland F., Lieutenant.....	16, 64	221	Kennedy, Duncan, Commander.....	
4213	James, William, Acting Warrant Machinist.....	43	1747	Kennedy, John T., Assistant Surgeon.....	
3569	Jarrett, Henry C., Boatswain.....	36	1683	Kennedy, Robert M., Surgeon.....	
640	Jayne, Joseph L., Lieutenant.....	12, 63	1901	Kenny, Albert S., Rear-Admiral.....	
4123	Jeffares, Richard, Warrant Machinist.....	41	3759	Kenyon, John, Acting Gunner.....	
1214	Jeffers, William N., Ensign.....	20	1725	Kerr, David B., Passed Assistant Surgeon.....	
1077	Jenson, Henry N., Ensign.....	18, 65	1930	Kerr, Leeds C., Paymaster.....	
1047	Jessop, Earl P., Lieutenant (junior grade).....	17, 65	1423	Kerrick, Charles S., Midshipman.....	
815	Jewell, Charles T., Lieutenant.....	15, 64	4109	Kershaw, Herbert E., Warrant Machinist.....	
113	Jewell, Theodore F., Captain.....	5, 62	3784	Kessler, Robert W., Acting Gunner.....	
1943	Jewett, Henry E., Paymaster.....	29, 66	642	Key, Albert L., Lieutenant.....	
1942	Jewett, Thomas S., Paymaster.....	29, 66	1315	Keys, Raymond S., Midshipman.....	
3743	Johnsen, Hans, Gunner.....	37	—	Kibbee, Austin S., Midshipman.....	
1175	Johnson, Alfred W., Ensign.....	20, 65	3927	Kiley, Timothy E., Carpenter.....	
—	Johnson, Benjamin K., Midshipman.....	45	3503	Killin, John J., Chief Boatswain.....	
4211	Johnson, Clarence R., Act. Warrant Machinist.....	43	253	Kimball, William W., Commander.....	
3926	Johnson, Frank, Carpenter.....	39	—	Kimberly, Lewis A., Rear-Admiral.....	
4217	Johnson, George W., Act. Warrant Machinist.....	43	1143	Kimberly, Victor A., Ensign.....	
—	Johnson, Isaac C., jr., Midshipman.....	45	—	Kimmel, Husband E., Midshipman.....	
16	Johnson, Mortimer L., Rear-Admiral.....	4	529	Kimmell, Harry, Lieutenant-Commander.....	
1708	Johnson, Moulton K., Passed Asst. Surgeon.....	26, 66	1703	Kindleberger, Charles P., Passed Asst. Surgeon.....	
4121	Johnson, Otto, Warrant Machinist.....	41	1304	King, Ernest J., Midshipman.....	
—	Johnson, Peter, Boatswain.....	52	4188	King, John L., Warrant Machinist.....	
1124	Johnson, Thomas L., Ensign.....	19, 65	606	Kinkaid, Thomas W., Lieutenant.....	
3553	Johnson, William, Boatswain.....	36	1378	Kintner, Edwin G., Midshipman.....	
3579	Johnson, William, Boatswain.....	36	5189	Kipper, Howard H., Second Lieut. Marine Corps.....	
3567	Johnson, William H., Boatswain.....	36	3917	Kirk, Edwin P., Carpenter.....	
4173	Johnson, William H., Warrant Machinist.....	41	1660	Kite, Isaac W., Surgeon.....	
1215	Johnston, Huntington, Ensign.....	20	747	Kittelle, Sumner E. W., Lieutenant.....	
—	Johnston, Marbury, Lieutenant.....	12, 63	1349	Kittinger, Theodore A., Midshipman.....	
1019	Johnston, Rufus D., jr., Lieut. (junior grade).....	17, 65	1004	Klemann, John V., Lieut. (junior grade).....	
3707	Johnston, Thomas M., Chief Gunner.....	37	678	Kline, George W., Lieutenant.....	
3730	Johnstone, Gaston D., Gunner.....	37	4310	Klock, George H., Pharmacist.....	
5113	Jolly, Wade L., First Lieut. Marine Corps.....	58	1368	Klyce, Horace S., Midshipman.....	
5009	Jonas, Edwin A., Captain, Asst. Qmr., M. C.....	56	540	Knapp, Harry S., Lieutenant-Commander.....	
—	Jones, Chandler K., Midshipman.....	45	540	Knapp, John J., Lieutenant-Commander.....	
4006	Jones, Charles H., Chief Sailmaker.....	41	659	Knepper, Chester M., Lieutenant.....	
—	Jones, David P., Chief Engineer.....	51	1016	Knepper, Orlo S., Lieut. (junior grade).....	
3013	Jones, Harry W., Chaplain.....	31, 67	317	Knight, Austin M., Commander.....	
667	Jones, Hilary P., jr., Lieutenant.....	13, 64	1041	Knox, Dudley W., Lieut. (junior grade).....	
701	Jones, Horace W., Lieutenant.....	13, 64	152	Knox, Harry, Captain.....	
4163	Jones, Jesse E., Warrant Machinist.....	12	—	Koch, Ralph A., Midshipman.....	
872	Jones, Lewis B., Lieutenant.....	16, 64	730	Koester, Oscar W., Lieutenant.....	
1069	Jones, Needham L., Lieut. (junior grade).....	18, 65	4183	Korte, Fred J., Warrant Machinist.....	
3949	Jones, Oliver C., Carpenter.....	39	1203	Kress, James C., Ensign.....	
			790	Kuenzli, Henry C., Lieutenant.....	
			3718	Kuhlwein, Leonard J. G., Gunner.....	
			1319	Kurtz, Thomas R., Midshipman.....	

L.

	Page.
key, Henry E., Ensign.....	19, 65
y, Lindsay H., Midshipman.....	45
d, Charles, Lieutenant-Commander.....	9, 63
d, Horace C., Midshipman.....	46
e, George E., Midshipman.....	47
bertson, Benjamin P., Captain.....	5, 62
d, Emory S., Midshipman.....	23
denberger, George B., Ensign.....	21
der, Frank C., Second Lieut. Marine Corps.....	59
dis, Irwin F., Ensign.....	18, 65
dram, Clarence E., Ensign.....	21
e, Rufus H., Captain Marine Corps.....	57, 68
e, Charles J., Lieutenant.....	15, 64
genheim, Frederick E., Naval Cadet.....	60
ghorne, Cary D., Passed Assistant Surgeon.....	26, 66
ing, Harris, Lieutenant.....	16, 65
non, James P., Midshipman.....	23
mer, Edgar B., Ensign.....	20, 65
in, Francis E., Boatswain.....	35
ing, Walter H., Midshipman.....	46
mer, Julian L., Lieutenant.....	14, 64
chheimer, Charles H., Major, Assistant Ljutant, and Inspector, Marine Corps.....	56, 68
en, James, Boatswain.....	36
rance, James P. S., Lieut. Commander.....	9, 63
s, George W., Lieutenant.....	15, 64
ton, Sylvester H., jr., Midshipman.....	46
h, Harry R., First Lieutenant Marine Corps.....	58
ch, Phillip, Surgeon.....	25, 66
by, Lamar R., Midshipman.....	45
hy, William D., Ensign.....	18, 65
ry, Herbert F., Midshipman.....	46
reton, David McD., Midshipman.....	45
kie, James, Acting Boatswain.....	36
better, Robert E., Assistant Surgeon.....	27, 66
h, Harry, Captain Marine Corps.....	57
h, Richard H., Lieutenant.....	15, 64
er, Edwards F., Lieutenant.....	12, 63
une, John A., Captain Marine Corps.....	57, 68
ly, Rowan P., Midshipman.....	47
ly, Samuel C., Captain.....	3, 50, 60
ly, Wm. B., Capt. and Asst. Qm., M. C.....	56
nard, Henry, Captain Marine Corps.....	57
nard, John C., Lieutenant.....	12, 63
nard, Samuel H., jr., Lieutenant.....	11, 63
nold, Harry G., Lieutenant.....	12, 63
ine, Frederick C., Carpenter.....	40
nze, Eugene H. C., Captain.....	6, 62
nze, Trevor W., Assistant Paymaster.....	30, 67
renz, Alfred C., Civil Engineer.....	34, 68
is, David O., Surgeon.....	24, 65
is, John E., Ensign.....	20, 65
s, James F., Passed Assistant Surgeon.....	26, 66
ret, Winfield, jr., Midshipman.....	46
rtle, William T., Midshipman.....	46
e, Abraham B. H., Captain.....	5, 62
ohn, Gatewood S., Lieut. (junior grade).....	17, 65
nard, Joseph H., Naval Constructor.....	33, 67
itt, Thomas M., Assistant Surgeon.....	26, 66
e, Robert P., Pay Director.....	28, 66
ell, Frank B., Professor of Mathematics.....	32, 67
ell, William J., Paymaster.....	29, 66
le, Joseph D., Midshipman.....	45
le, Louis M., First Lieut. Marine Corps.....	58
le, William McC., Lieutenant.....	50
le, William N., Lieut. Commander.....	10, 63
lefield, Charles W., Pay Inspector.....	28, 66
lefield, George O., Warrant Machinist.....	41
lefield, William L., Lieut. (junior grade).....	17, 65
ngquist, Conrad W., Gunner.....	38
rd, Edward, jr., Lieutenant-Commander.....	11, 63
and, John H., Midshipman.....	45
an, George W., Lieutenant.....	13, 64
an, Leavitt C., Commander.....	7, 62
an, Thomas J., Acting Carpenter.....	40
man, John H., Gunner.....	37
r, Carl A., Midshipman.....	46
don, John J., Midshipman.....	46
g, Andrew T., Lieutenant.....	13, 64
g, Byron A., Midshipman.....	22
g, Charles G., Captain Marine Corps.....	57, 68
g, Henry D. F., First Lieut. Marine Corps.....	58
g, John A., Chief Sailsmaker.....	41
g, William, Boatswain.....	61
gnecker, Edwin, Captain.....	5, 62
mis, Sam C., Midshipman.....	45
ez, Robert F., Lieutenant-Commander.....	11, 63

Signal No.		Page.
3968	Lord, John A., Acting Carpenter.....	40
1940	Lovell, John Q., Paymaster.....	29, 66
1634	Lovering, Phillips A., Surgeon.....	24, 65
5057	Low, Theodore H., Captain Marine Corps.....	57, 68
5103	Low, William W., First Lieut. Marine Corps.....	58
—	— Lowe, Robert V., Midshipman.....	47
1675	Lowndes, Charles H. T., Surgeon.....	25, 66
5044	Lowndes, Edward R., Capt. Marine Corps.....	57, 68
615	Luby, John F., Lieutenant.....	12, 63
882	Luby, John McC., Lieutenant.....	16, 64
5040	Lucas, Lewis C., Captain Marine Corps.....	57, 68
—	— Luce, Stephen B., Rear-Admiral.....	50
1970	Lukesh, George M., Passed Asst. Paymaster.....	29, 67
1642	Lumsden, George P., Surgeon.....	24, 66
1679	Lung, George A., Surgeon.....	25, 66
4127	Lutken, Harold I., Warrant Machinist.....	41
4124	Lutz, Frederick C., Warrant Machinist.....	41
5104	Lyman, Charles H., First Lieut. Marine Corps.....	58
—	— Lynch, Charles McK., Midshipman.....	47
5112	Lynch, James W., First Lieut. Marine Corps.....	58
—	— Lynch, Nicholas, Sailsmaker.....	61
3705	Lynch, Patrick, Chief Gunner.....	37
881	Lyon, Frank, Lieutenant.....	16, 64
133	Lyon, Henry W., Captain.....	5, 62
3734	Lyons, David, Gunner.....	37
5089	Lyons, Thomas F., First Lieut. Marine Corps.....	58

M.

1038	MacArthur, Arthur, jr., Lieut. (junior grade).....	17, 65
752	MacDougall, William D., Lieutenant.....	14, 64
—	— McFall, Roscoe C., Midshipman.....	46
802	Macfarland, Horace G., Lieutenant.....	15, 64
3019	MacGrail, Joseph F., Chaplain.....	31, 67
3405	Mackay, George, Civil Engineer.....	34, 68
3728	Mackenzie, Allan S., Gunner.....	37
135	Mackenzie, Morris R. S., Captain.....	5, 62
3938	Mackie, Alfred R., Carpenter.....	39
1117	Maey, Ulysses S., Ensign.....	19, 65
2032	Madden, Gustavus R., Assistant Paymaster.....	30, 67
1184	Maddison, Zachariah H., Ensign.....	20, 65
3905	Mager, Philip T., Chief Carpenter.....	39
5058	Magill, Louis J., Captain Marine Corps.....	57, 68
3701	Magruder, Charles B., Chief Gunner.....	37
746	Magruder, Thomas P., Lieutenant.....	14, 64
275	Mahan, Dennis H., Commander.....	8, 62
5034	Mahoney, James E., Captain Marine Corps.....	57, 68
3551	Mahoney, John, Boatswain.....	36
1057	Mahoney, Daniel S., Ensign.....	18, 65
1159	Major, Samuel I. M., Ensign.....	20, 65
3724	Mallery, George L., Gunner.....	37
828	Mallison, George, Lieutenant.....	15, 64
902	Mallory, Charles K., Lieutenant.....	16, 65
4111	Manck, Edward A., Warrant Machinist.....	41
—	— Mandeville, John A., Midshipman.....	46
897	Manion, Walter J., Lieutenant.....	16, 64
1325	Manley, Rufus S., Midshipman.....	22
144	Manney, Henry N., Captain.....	5, 62
—	— Manning, William, Chief Boatswain.....	52
1195	Mannix, Daniel P., Ensign.....	20
162	Mansfield, Henry B., Commander.....	6, 62
906	Mansfield, Newton, Lieut. (junior grade).....	16, 65
5164	Manwaring, Edward B., Second Lt. Mar. Corps.....	59
722	Marble, Frank, Lieutenant.....	14, 64
1107	Marble, Ralph N., jr., Ensign.....	19, 65
1757	Marcour, Raphael O., Assistant Surgeon.....	27, 66
6086	Marix, Arthur T., Captain Marine Corps.....	58
216	Marix, Adolph, Commander.....	7, 62
1606	Marmion, Robert A., Medical Director.....	24, 65
1383	Marquart, Edward J., Midshipman.....	23
547	Marsh, Charles C., Lieutenant-Commander.....	11, 63
1036	Marshall, Albert W., Lieut. (junior grade).....	17, 65
1018	Marshall, John F., jr., Lieut. (junior grade).....	17, 65
300	Marshall, William A., Commander.....	8, 63
1648	Marsteller, Emlyn H., Surgeon.....	25, 66
—	— Marston, Coburn S., Midshipman.....	46
1186	Martin, Francis, Ensign.....	20, 65
1399	Martin, Frank C., Midshipman.....	23
4311	Martin, John C., Pharmacist.....	44
1926	Martin, John K., Paymaster.....	28, 66
3902	Martin, Luther L., Chief Carpenter.....	39
3598	Martin, William, Boatswain.....	36
750	Marvell, George R., Lieutenant.....	14, 64
246	Mason, Newton E., Commander.....	7, 62
5119	Mather, George H., First Lieut. Marine Corps.....	58
624	Mathews, Clarence H., Lieutenant.....	12, 63
5074	Mathews, Arthur J., Captain Marine Corps.....	57

Signal No.		Page.	Signal No.		Page.
5143	Matthews, Hugh L., First Lieut. Mar. Corps	58	3603	Melcher, Lewis M., Boatswain	58
3561	Matthews, James, Boatswain	36	4223	Mellen, George, Acting Warrant Machinist	103
—	Mauldin, Cleon W., Midshipman	45	103	Melville, George W., Rear-Admiral	—
3408	Maxson, Frank O., Civil Engineer	34, 68	—	Menefee, Daniel P., Lieutenant	—
—	Maxson, Herbert H., Midshipman	46	1239	Menner, Robert T., Ensign	—
613	Maxwell, William J., Lieutenant	12, 63	3407	Menocal, Adolfo J., Civil Engineer	—
1779	Mayers, George M., Assistant Surgeon	27, 66	—	Menocal, Anecito G., Civil Engineer	—
132	Maynard, Washburn, Captain	5, 62	296	Mentz, George W., Commander	—
469	Mayo, Henry T., Lieutenant-Commander	10, 63	153	Merrell, John P., Captain	292
3003	McAlister, Adam A., Chaplain	31, 67	292	Merriam, Greenleaf A., Commander	—
—	McAllister, Andrew, Passed Asst. Engineer	51	1963	Merriam, John H., Paymaster	—
5196	McAllister, Arthur, Second Lieut. Mar. Corps	59	—	Merritt, Robert G., Midshipman	—
4233	McAllister, Francis J., Acting Warrant Mach.	43	1979	Merritt, Wm. A., Passed Asst. Paymaster	—
623	McAlpine, Kenneth, Lieutenant	12, 63	—	Merry, John F., Rear-Admiral	—
1307	McBride, Lewis B., Midshipman	22	311	Mertz, Albert, Lieutenant-Commander	—
109	McCalla, Bowman H., Captain	5, 62	3708	Messenger, Frank C., Chief Gunner	—
—	McCandless, Byron, Midshipman	46	3801	Messinger, George A., Acting Gunner	—
—	McCartney, Charles M., Lieutenant	50	—	Metcalf, Martin K., Midshipman	—
1075	McCarthy, Albert H., Ensign	18, 65	—	Meyer, Clifford P., Midshipman	—
3568	McCarthy, John, Boatswain	36	4108	Meyer, Theodore, Warrant Machinist	—
3510	McCarthy, Stephen, Chief Boatswain	35	1382	Meyers, George J., Midshipman	—
1044	McCauley, Edward, jr., Lieut. (jun. grade)	17, 65	—	Michael, Herbert H., Midshipman	—
5006	McCawley, Charles L., Maj. and Asst. Qm. M. C.	56	—	Hickley, Joseph P., Commander	—
1762	McClanahan, Rice K., Assistant Surgeon	27, 66	3772	Middleton, Benjamin P., Acting Gunner	—
5190	McClaskey, John W., Second Lieut. Mar. Corps	59	1064	Miller, Cyrus R., Ensign	—
—	McClintic, William S., Midshipman	46	5175	Miller, Ellis B., Second Lieut. Marine Corps	—
1626	McClurg, Walter A., Medical Inspector	24, 65	—	Miller, George W., Midshipman	—
3965	McCole, Joseph F., Acting Carpenter	40	167	Miller, James M., Captain	—
1348	McCommon, Frank, Midshipman	22	3922	Miller, John T. S., Carpenter	—
3501	McCone, Alexander, Chief Boatswain	35	5151	Miller, Louis G., Second Lieut. Marine Corps	—
5116	McConnell, Richard G., First Lieut. Mar. Corps	58	728	Miller, Marcus L., Lieutenant	—
1017	McCormack, Michael J., Lieut. (jun. grade)	17, 65	13	Miller, Merrill, Rear-Admiral	—
1669	McCormick, Albert, M. D., Surgeon	25, 66	677	Miller, William G., Lieutenant	—
831	McCormick, Benjamin B., Lieutenant	15, 64	1154	Miller, William S., Ensign	—
687	McCormick, Charles M., Lieutenant	13, 64	4316	Milligan, John D., Pharmacist	—
5186	McCormick, Provence, jr., Second Lieut. M. C.	59	205	Milligan, Robert W., Commander	—
—	McCoy, Gordon H., Midshipman	47	—	Milne, Macgillivray, Midshipman	—
—	McCracken, John J., Midshipman	45	293	Milton, John B., Commander	—
281	McCrackin, Alexander, Commander	8, 62	576	Miner, Leo D., Lieutenant-Commander	—
1340	McCrary, Frank R., Midshipman	22	481	Minett, Henry, Lieutenant-Commander	—
304	McCrea, Henry, Commander	8, 63	—	Minor, Lucian, Midshipman	—
5111	McCreech, Wirt, First Lieut. Marine Corps	58	4005	Minter, Charles E., Chief Sailmaker	—
4240	McCulloch, Richard P., Act. Warrant Mach.	43	—	Mintonye, William L., Naval Constructor	—
1733	McCullough, Frank E., Passed Asst. Surgeon	26, 66	1113	Mitchell, Alexander N., Ensign	—
—	McCullough, Richard P., Midshipman	45	763	Mitchell, George G., Lieutenant	—
706	McCully, Newton A., Lieutenant	13, 64	3805	Mitchell, Joseph, Acting Gunner	—
3757	McDermott, James C., Gunner	38	1190	Mitchell, Willis G., Ensign	—
664	McDonald, John D., Lieutenant	13, 64	709	Moale, Edward, jr., Lieutenant	—
3322	McDonald, Joseph E., Asst. Naval Const'r.	33, 67	780	Moffett, William A., Lieutenant	—
1828	McDonald, Mitchell C., Paymaster	28, 66	1953	Mohun, Philip V., Paymaster	—
1783	McDonold, Paul E., Assistant Surgeon	27, 66	3530	Moncreif, George B., Boatswain	—
5147	McDougal, Douglas C., Second Lieut. M. C.	59	5168	Monell, Theodore, Second Lieut. Mar. Corps	—
—	McDowell, Clyde S., Midshipman	45	3535	Montagne, Daniel, Boatswain	—
1083	McDowell, Willis, Lieut. (junior grade)	18, 65	835	Montgomery, William S., Lieutenant	—
519	McElroy, George W., Lieut. Commander	10, 63	878	Moody, Roscoe C., Lieutenant	—
3341	McEntee, William, Asst. Naval Constructor	33	—	Moody, William H., Secretary	—
5079	McGill, John F., Captain Marine Corps	57	408	Moore, Charles B. T., Lieut. Commander	—
1948	McGowan, Samuel, Paymaster	29, 66	229	Moore, Edwin K., Commander	—
801	McGrann, William H., Lieutenant	15, 64	1697	Moore, John M., Passed Asst. Surgeon	—
3554	McGrath, John, Boatswain	36	3717	Moore, William G., Gunner	—
3758	McGregor, Frank A., Gunner	38	218	Moore, William S., Commander	—
4305	McGuigan, James H., Pharmacist	44	725	Morgan, Casey B., Lieutenant	—
679	McGuinness, John P., Lieutenant	13, 64	3712	Morgan, Charles, Chief Gunner	—
1114	McIntyre, Edward W., Ensign	19, 65	1168	Morgan, Charles E., Ensign	—
3421	McKay, George A., Civil Engineer	34, 68	1714	Morgan, Daniel H., Passed Asst. Surgeon	—
699	McKean, Josiah S., Lieutenant	13, 64	—	Morgan, Luman E., Midshipman	—
5033	McKevly, William N., Capt. Marine Corps	57, 68	3576	Morhart, Daniel, Boatswain	—
857	McKethan, Alfred A., Lieut. (junior grade)	16, 64	630	Moritz, Albert, Lieutenant	—
3507	McLaughlin, John, Chief Boatswain	35	406	Morrell, Henry, Lieutenant-Commander	—
864	McLean, Ridley, Lieutenant	16, 64	1984	Morris, Charles, jr., Passed Asst. Paymaster	—
225	McLean, Thomas C., Commander	7, 62	861	Morris, John R., Lieutenant	—
474	McLean, Walter, Lieutenant-Commander	10, 63	1696	Morris, Lewis, Passed Assistant Surgeon	—
5051	McLemore, Albert S., Capt. Marine Corps	57, 68	1205	Morris, Robert, Ensign	—
4307	McMahon, Joseph, Pharmacist	44	1167	Morrison, Farmer, Ensign	—
—	McMechan, Andrew C., Lieutenant	50	4106	Morrison, James H., Warrant Machinist	—
—	McMillan, Frank D., Midshipman	46	—	Morrison, Joe R., Midshipman	—
—	McMillen, Fred E., Midshipman	46	3005	Morrison, William F., Chaplain	—
—	McNair, Frederick V., Midshipman	45	4315	Morse, Edwin T., Pharmacist	—
—	McNair, Laurance N., Midshipman	46	1971	Morse, John W., Passed Asst. Paymaster	—
811	McNamee, Luke, Lieutenant	15, 64	903	Morton, James P., Lieut. (junior grade)	—
892	McNeely, Robert W., Lieut. (junior grade)	16, 64	223	Moser, Jefferson F., Commander	—
—	McSheehy, Edward L., Midshipman	46	—	Moses, Charles C., Midshipman	—
775	McVay, Charles B., jr., Lieutenant	14, 64	5033	Moses, Frank J., Captain Marine Corps	—
127	Mead, William W., Captain	5, 62	5046	Moses, Laurence H., Captain Marine Corps	—
5014	Meade, Robert L., Colonel Marine Corps	56	822	Moses, Stanford E., Lieutenant	—
1565	Means, Victor C. B., Surgeon	25, 66	1424	Moses, William J., Midshipman	—
3571	Mehrtens, Rudolph C., Boatswain	36	5141	Mott, Thomas A., First Lieut. Marine Corps	—

	Page.
Budd, John A., Paymaster	29, 66
Bugan, Francis P., Warrant Machinist	42
Bur, John G., First Lieut. Marine Corps	58
Bur, William C. P., Lieutenant	12, 63
Bullan, Daniel, Warrant Machinist	41
Bullen, Phillip, Boatswain	35
Burphy, Frederick, Boatswain	36
Bulligan, Richard T., Lieut. Commander	10, 63
Bullinix, William F., Warrant Machinist	42
Burson, Francis M., Assistant Surgeon	27, 66
Burdock, James P., Midshipman	23
Burdock, Joseph B., Commander	8, 62
Burkin, Orin G., Ensign	18, 65
Burphy, Charles F., Midshipman	46
Burphy, John E., Boatswain	35
Burphy, John F., Assistant Surgeon	27, 66
Burphy, Joseph A., Assistant Surgeon	27, 66
Burphy, Paul St. C., Major Marine Corps	57
Burray, James W., Warrant Machinist	41
Burray, John J., Acting Gunner	38
Bustan, Henry C., Lieut. (junior grade)	17, 65
Bryers, John T., Captain Marine Corps	57, 68

N.

Nagle, Percival E. D., Midshipman	47, 60
Nalle, Frederick R., Ensign	20
Nash, James, Boatswain	52
Nautman, William H., Commander	8, 62
Nazro, Arthur P., Commander	7, 62
Nearle, Pickens, Chief Clerk, Off. J. Ad. Gen. ...	3
Nearl, George F., Midshipman	22
Nelson, Raymond P. R., Midshipman	46
Nelson, Charles G., Warrant Machinist	42
Nelson, Charles P., Ensign	19, 65
Nelson, Theodore, Midshipman	45
Nelson, Valentine S., Lieut. Commander	10, 63
Nesbit, Donald W., Assistant Paymaster	30, 67
Neumann, Bertram S., Capt. Marine Corps	61
Neumann, George G., Acting Gunner	38
Neumann, William E. T., Midshipman	45
Neville, Robert H., Acting Carpenter	44
Neville, Robert P., Pharmacist	44
Neville, Wendell C., Capt. Marine Corps	57, 68
Nevins, Herbert A., Acting Gunner	38
Newton, John H., jr., Midshipman	46
Newton, John T., Lieutenant-Commander	10, 63
Newton, William F., Midshipman	47
Niblack, Albert P., Lieutenant-Commander	11, 63
Nichols, Neil E., Midshipman	23
Nicholson, Reginald F., Lieut. Commander	9, 63
Nicholson, Risworth, Assistant Paymaster	30, 67
Nickels, John A. H., Commander	8, 62
Nickerson, Arthur R., Boatswain	36
Nightingale, Garrard P., Midshipman	23
Niles, Kossuth, Commander	8, 62
Niles, Nathan E., Commander	7, 62
Nimitz, Chester W., Midshipman	46
Noa, Walter E., Second Lieut. Marine Corps	59
Noel, York, Lieutenant-Commander	9, 63
Noelcott, Edward J., Boatswain	35
Norris, Albert, Midshipman	46
Norris, John A., Commander	8, 62
Norris, William, Midshipman	22
Norton, Albert L., Lieutenant	14, 64
Norton, Harold P., Lieutenant-Commander	11, 63
Norton, Oliver D., Surgeon	25, 66
Nourse, Ralph F., Acting Warrant Machinist	42
Nulton, Louis M., Lieutenant	14, 64
Nutting, Daniel C., jr., Asst. Naval Constr.	33, 67

O.

Oak, Edson C., Midshipman	46
Oakley, Owen H., Midshipman	23
Ober, James M., Acting Warrant Machinist	43
Oberlin, Edgar G., Midshipman	46
O'Connell, Dennis J., Boatswain	36
O'Connor, Joseph A., Carpenter	39
O'Connell, Henry E., Assistant Surgeon	27, 66
O'Donnell, Thomas, Warrant Machinist	41
O'Leary, Cleland N., Lieutenant	14, 64
Ogan, Joseph V., Midshipman	46
Ogden, Julien S., Commander	7, 62
Oghmen, August, Boatswain	35
Oghnesorg, Karl, Assistant Surgeon	27, 66

Signal No.	Page.
5176 O'Leary, Arthur J., Second Lt. Marine Corps	59
2008 O'Leary, Charles R., Assistant Paymaster	30, 67
— O'Leary, Cornelius, Pharmacist	60
1964 O'Leary, Timothy S., Passed Asst. Paymaster	29, 66
1318 Oliver, Frederick L., Midshipman	22
506 Oliver, James H., Lieutenant-Commander	10, 63
3962 Olmsted, Harry L., Acting Carpenter	40
849 Olmsted, Percy N., Lieutenant	15, 64
3546 Olsen, Hjalmar E., Boatswain	35
3748 Olsson, Andrew, Gunner	37
1788 Oman, Charles M., Assistant Surgeon	27, 66
693 Oman, Joseph W., Lieutenant	13, 64
111 O'Neill, Charles, Rear-Admiral	3, 5, 62
3969 O'Neill, William, Acting Carpenter	40
490 Orchard, John M., Lieutenant-Commander	10, 63
— Orr, Henry A., Midshipman	46
1978 Orr, Robert H., Passed Assistant Paymaster	29, 66
1724 Orvis, Ralph T., Passed Asst. Surgeon	26, 67
896 Osborn, Robert H., Lieut. (junior grade)	16, 64
1374 Osburn, Franklin W., Midshipman	23
286 Osterhaus, Hugo, Commander	8, 62
1238 Osterhaus, Hugo W., Ensign	21
— Otterson, John E., Midshipman	46
4306 Oursler, John T., Pharmacist	44
1067 Overstreet, Luther M., Ensign	18, 65
1090 Owen, Alfred C., Ensign	18, 65
1085 Owens, Charles T., Lieutenant (junior grade)	18, 65
— Ownby, George S., Midshipman	46
1394 Ozburn, Thomas L., Midshipman	23

P.

1689 Page, John E., Passed Assistant Surgeon	25, 66
3795 Palmer, Humboldt J., Acting Gunner	38
657 Palmer, James E., Lieutenant	13, 64
1035 Palmer, Leigh C., Lieut. (junior grade)	17, 65
1411 Parker, Edward C. S., Midshipman	23
1740 Parker, Edward G., Passed Asst. Surgeon	26, 66
495 Parker, James P., Lieutenant-Commander	10, 63
417 Parker, John F., Lieutenant-Commander	9, 63
1603 Parker, Joseph B., Medical Director	24, 65
1022 Parker, Thomas D., Lieut. (junior grade)	17, 65
5087 Parker, William H., Captain Marine Corps	58
3409 Parks, Charles W., Civil Engineer	34, 68
451 Parks, Wythe M., Lieutenant-Commander	9, 63
666 Parmenter, Henry E., Lieutenant	13, 64
265 Patech, Nathaniel J. K., Commander	8, 62
3943 Pate, McCall, Carpenter	39
3022 Patrick, Bower R., Chaplain	31, 67
5125 Patterson, Samuel A. W., First Lt. Mar. Corps	58
751 Patton, John B., Lieutenant	14, 64
4208 Paul, George H., Acting Warrant Machinist	42
3106 Paul, Henry M., Professor of Mathematics	32, 67
820 Payne, Fred R., Lieutenant	15, 64
1758 Payne, James H., jr., Assistant Surgeon	27, 66
845 Pearson, Henry A., Lieutenant	15, 64
4322 Pearson, Joseph F., Pharmacist	44
3404 Peary, Robert E., Civil Engineer	34, 68
1771 Peck, Allen E., Assistant Surgeon	27, 66
— Peck, Robert G., Commander	50
— Pegg, Elliott M., Midshipman	46
— Pegram, Charles C., Midshipman	46
3947 Pender, Benjamin D., Carpenter	39
160 Pendleton, Edwin C., Captain	6, 62
5036 Pendleton, Joseph H., Captain Marine Corps	57, 68
4147 Pennycook, John T., Warrant Machinist	42
1986 Penrose, Charles W., Passed Asst. Paymaster	30, 67
Penrose, Thomas N., Medical Director	61
2019 Peoples, Christian J., Assistant Paymaster	30, 67
4180 Percival, Arthur T., Warrant Machinist	42
1647 Percy, Henry T., Surgeon	25, 66
249 Perkins, Charles P., Commander	7, 62
5035 Perkins, Con M., Captain Marine Corps	57, 68
1985 Perkins, Frederick K., Passed Asst. Paymaster	30, 67
1055 Perrill, Harlan P., Ensign	17, 65
— Perrimond, Xavier, Boatswain	61
276 Perry, James H., Commander	8, 62
1338 Perry, Newman K., jr., Midshipman	22
129 Perry, Thomas, Captain	5, 62
1614 Perrons, Remus C., Medical Director	24, 65
— Peters, Benjamin F., Chief Clerk	3
414 Peters, George H., Lieutenant-Commander	9, 63
1385 Peterson, Andrew A., Midshipman	23
1324 Peterson, Arthur, Pay Inspector	28, 66
1127 Pettengill, George T., Ensign	19, 65
3704 Phelps, Arthur A., Chief Gunner	37
573 Phelps, Harry, Lieutenant	11, 63

Signal No.	Page.	Signal No.	Page.
266 Phelps, Thomas S., jr., Commander.....	8, 62	1954 Ramsay, Martin McM., Paymaster.....	
756 Phelps, William W., Lieutenant.....	14, 64	5191 Ramsey, Fred A., Second Lt. Marine Corps.....	
— Philbrick, Henry R., Carpenter.....	61	1913 Rand, Stephen, Pay Inspector.....	
4114 Phillips, Charles L., Warrant Machinist.....	41	421 Ransom, George B., Lieut. Commander.....	
3747 Phillips, George W., Gunner.....	37	— Rask, Olof H., First Lieut. Marine Corps.....	
1941 Phillips, James S., Paymaster.....	29, 66	— Raudenbush, Webb R., Midshipman.....	
— Pickens, Andrew C., Midshipman.....	46	— Rawle, Henry, Naval Cadet.....	
5187 Pickering, Woodell A., Second Lt. Mar. Corps.....	59	3103 Rawson, Edward K., Prof. of Mathematics.....	
1665 Pickrell, George, Surgeon.....	25, 66	1927 Ray, Charles M., Paymaster.....	
565 Pickrell, James M., Lieutenant.....	11, 63	14 Read, John J., Rear-Admiral.....	
— Pierce, Abel B., Passed Asst. Paymaster.....	60	1376 Read, Semmes, Midshipman.....	
3511 Pierce, Charles F., Chief Boatswain.....	35	3010 Reaney, William H. I., Chaplain.....	
119 Pigman, George W., Captain.....	5, 62	1910 Redfield, John B., Pay Director.....	
2014 Pigman, George W., jr., Asst. Paymaster.....	30, 67	625 Redgrave, De Witt C., Lieutenant.....	
208 Pillsbury, John E., Commander.....	7, 62	— Redles, William L., Second Lt. Marine Corps.....	
1115 Pinney, Frank L., Ensign.....	19, 65	— Redstone, William, Sailmaker.....	
2034 Pippin, Arthur M., Assistant Paymaster.....	30, 67	— Reed, Allen B., Midshipman.....	
1093 Platt, Robert, Lieutenant (junior grade).....	18, 65	1380 Reed, James, jr., Midshipman.....	
1712 Pleadwell, Frank L., Passed Asst. Surgeon.....	26, 66	794 Reed, Milton E., Lieutenant.....	
1743 Plummer, Ralph W., Assistant Surgeon.....	26, 66	209 Reeder, William H., Commander.....	
671 Plunkett, Charles P., Lieutenant.....	13, 64	— Rees, Albert S., Midshipman.....	
788 Pollock, Edwin T., Lieutenant.....	15, 64	283 Rees, Corwin P., Commander.....	
859 Pollock, Emmet R., Lieutenant.....	16, 64	2016 Reeves, George W., jr., Assistant Paymaster.....	
3954 Pollock, Matthew B., Carpenter.....	40	435 Reeves, Isaac S. K., Lieutenant-Commander.....	
473 Pond, Charles F., Lieutenant-Commander.....	10, 63	877 Reeves, Joseph M., Lieutenant.....	
— Pond, John E., Midshipman.....	46	3773 Reh, Otto E., Gunner.....	
— Poole, John M., Third Midshipman.....	46	5002 Reid, George C., Col., Adj. and Inspector M. C.....	
1025 Poor, Charles L., Lieutenant (junior grade).....	17, 65	5070 Reid, George C., Captain Marine Corps.....	
5013 Pope, Percival C., Colonel Marine Corps.....	56	736 Reid, James H., Lieutenant.....	
1181 Pope, Ralph E., Ensign.....	20, 65	5128 Reisinger, Harold C., First Lieut. Mar. Corps.....	
5068 Porter, David D., Captain Marine Corps.....	57	138 Reisinger, William W., Captain.....	
270 Porter, Theodoric, Commander.....	8, 62	125 Reiter, George C., Captain.....	
1393 Porterfield, Lewis B., Midshipman.....	23	2 Remy, George C., Rear-Admiral.....	
— Post, Nathan W., Midshipman.....	46	3018 Rennolds, Louis P., Chaplain.....	
— Poteet, Fred H., Midshipman.....	45	— Reno, Walter E., Midshipman.....	
1968 Potter, David, Passed Assistant Paymaster.....	29, 66	3544 Rettig, August, Boatswain.....	
— Potter, Edward E., Commodore.....	60	410 Reynolds, Alfred, Lieutenant-Commander.....	
242 Potter, William P., Commander.....	7, 62	4309 Reynolds, Charles E., Pharmacist.....	
429 Potts, Stacy, Lieutenant-Commander.....	9, 63	1063 Reynolds, William H., Lieut. (junior grade).....	
463 Potts, Templin M., Lieutenant-Commander.....	10, 63	1946 Reynolds, Ziba W., Paymaster.....	
574 Poundstone, Homer C., Lieutenant.....	11, 63	5157 Rhea, Robert Y., Second Lieut. Marine Corps.....	
— Powell, Halsey, Midshipman.....	46	— Rhodes, Butler Y., Midshipman.....	
3335 Powell, Joseph W., Asst. Naval Constructor.....	33, 67	2013 Rhodes, Stewart, Assistant Paymaster.....	
3946 Powell, William E., Carpenter.....	39	— Rice, Arthur H., Midshipman.....	
5093 Powell, William G., First Lieut. Marine Corps.....	58	1050 Rice, George B., Lieut. (junior grade).....	
4144 Powell, William J., Warrant Machinist.....	41	— Richards, Clarence A., Midshipman.....	
834 Powelson, Wilfrid V. N., Lieutenant.....	15, 64	5011 Richards, Geo., Maj. and Asst. Paym'r M. C.....	
645 Poyer, John M., Lieutenant.....	12, 63	1705 Richards, Theodor W., Passed Asst. Surgeon.....	
858 Pratt, Alfred A., Lieutenant.....	16, 64	3944 Richards, Thomas W., Carpenter.....	
1081 Pratt, Peter L., Ensign.....	18, 65	1320 Richardson, Holden C., Midshipman.....	
748 Pratt, William V., Lieutenant.....	14, 64	1371 Richardson, James O., Midshipman.....	
3937 Preble, Frank H., Carpenter.....	39	1071 Richardson, Louis C., Ensign.....	
1061 Pressey, Alfred W., Ensign.....	18, 65	1776 Richardson, Royall R., Assistant Surgeon.....	
803 Preston, Charles F., Lieutenant.....	15, 64	— Richardson, Walter G., Ensign.....	
1064 Price, Abel F., Medical Director.....	24, 65	— Richter, Carl A., Midshipman.....	
772 Price, Claude B., Lieutenant.....	14, 64	4181 Richwien, Frederick H., Warrant Machinist.....	
841 Price, Henry B., Lieutenant.....	15, 64	1211 Riddle, William K., Ensign.....	
241 Prime, Ebenezer S., Commander.....	7, 62	1040 Ridgely, Frank E., Lieut. (junior grade).....	
5005 Prince, Thomas C., Maj. and Asst. Qm. M. C.....	56, 68	— Riebe, Herbert B., Midshipman.....	
830 Pringle, Joel R. P., Lieutenant.....	15, 64	3909 Rigby, Henry, Chief Carpenter.....	
— Pritchard, Arthur J., Pay Director.....	51	1699 Riggs, Charles E., Passed Assistant Surgeon.....	
5153 Pritchett, William H., Second Lt. Mar. Corps.....	59	— Riggs, Roland R., Midshipman.....	
854 Procter, Andr� M., Lieutenant.....	16, 64	3596 Riley, John A., Boatswain.....	
1715 Pryor, James C., Passed Assistant Surgeon.....	26, 66	4152 Riley, John T., Warrant Machinist.....	
1381 Fryor, William L., Midshipman.....	23	1917 Ring, James A., Pay Inspector.....	
1421 Puleston, William D., Midshipman.....	23	4220 Ritter, Frank, Acting Warrant Machinist.....	
568 Purcell, John L., Lieutenant.....	11, 63	5088 Rittenhouse, Benjamin F., First Lieut. M. C.....	
5139 Purcell, Lee B., First Lieut. Marine Corps.....	58	1625 Rixey, Presley M., Rear-Admiral.....	3
4171 Purdon, David, Warrant Machinist.....	42	5149 Rixey, Presley M., jr., Sec. Lieut. Marine Corp.....	
1903 Putnam, Edwin, Pay Director.....	28, 66	3750 Roach, James T., Gunner.....	
1331 Pye, William S., Midshipman.....	22	5178 Robards, Frank F., Second Lieut. Marine Corp.....	
2023 Pyne, Frederick G., Assistant Paymaster.....	30, 67	3226 Robert, William P., Asst. Naval Constructor.....	
		3910 Roberts, Milton F., Chief Carpenter.....	
		3328 Roberts, Thomas G., Asst. Naval Constructor.....	
		723 Robertson, Ashley H., Lieutenant.....	
		1981 Robins, Harrison L., Passed Asst. Paymaster.....	
		— Robinson, Edward S., Midshipman.....	
		411 Robinson, John M., Lieutenant-Commander.....	
		3332 Robinson, Richard H., Asst. Nav. Constructor.....	
		— Robinson, Samuel M., Midshipman.....	
		786 Robison, John K., Lieutenant.....	
		732 Robison, Samuel S., Lieutenant.....	
		2012 Robnett, John D., Assistant Paymaster.....	
		3327 Rochfort, John J., Boatswain.....	
		3315 Rock, George H., Naval Constructor.....	
		— Rockwell, Charles H., Captain.....	
		4001 Roddy, John, Chief Sailmaker.....	

Q.

R.

	Page.	Signal No.	Page.
ers, Christopher R. P., Midshipman.....	4	766 Schofield, Frank H., Lieutenant.....	14, 64
ers, Frederick, Rear-Admiral.....	46	1128 Schofield, John A., Ensign.....	19, 65
ers, John, Midshipman.....	45	4170 Schreiber, Martin M., Warrant Machinist.....	42
ers, John A., Commander.....	7, 62	220 Schroeder, Seaton, Commander.....	7, 62
ers, Raymond P., Commander.....	7, 62	Schuetze, William H., Lieut. Commander.....	61
ers, Thomas S., Lieut. Commander.....	10, 63	5158 Schwable, Frank J., Second Lieut. Mar. Corps.....	59
ers, William L., Lieut. Commander.....	10, 63	4115 Scofield, William R., Warrant Machinist.....	41
ian, Hugh, Lieutenant.....	12, 63	424 Scott, Bernard O., Lieutenant-Commander.....	9, 63
ian, Samuel S., Assistant Surgeon.....	27, 66	4134 Scott, Robert T., Warrant Machinist.....	41
ier, Charles R., Captain.....	6, 62	876 Scott, William P., Lieutenant.....	16, 64
rs, Allen G., Lieut. Commander.....	11, 63	1226 Scranton, Edison E., Ensign.....	21
rs, Austin C., Second Lieut. Mar. Corps.....	59	555 Scribner, Edward H., Lieut. Commander.....	11, 63
rs, Charles C., Lieut. Commander.....	10, 63	Scudder, Randolph P., Midshipman.....	47
rs, Eustace B., Paymaster.....	28, 66	3789 Seabel, Adolph, Gunner.....	38
rs, William B., Assistant Paymaster.....	30, 67	Seabury, Samuel, Lieutenant.....	61
nge, Robert, Boatswain.....	36	1775 Seaman, William, Assistant Surgeon.....	27, 66
nbacher, Joseph H., Lieutenant.....	12, 63	Sears, Arthur W., Midshipman.....	47
er, Karl, Commander.....	8, 62	467 Sears, James H., Lieutenant-Commander.....	10, 63
Leonard, Acting Gunner.....	38	Sears, Myles, Acting Boatswain.....	60
r, John E., Lieutenant-Commander.....	8, 63	554 Sears, Walter J., Lieutenant-Commander.....	11, 63
nel, Charles E., Lieutenant.....	12, 63	157 Seebree, Uriel, Captain.....	6, 62
ey, William R. A., Lieut. Commander.....	9, 63	4242 Sedgwick, Warnick J., Act. War. Machinist.....	43
velt, Henry L., First Lieut. Mar. Corps.....	58	Sedgwick, William P., jr., Midshipman.....	46
Edmund S., Midshipman.....	46	3108 See, Thomas J. J., Professor of Mathematics.....	32, 67
r, Walter G., Ensign.....	19, 65	3589 Seedorf, Heinrich, Boatswain.....	36
hach, Frank, Gunner.....	37	1959 Seibels, George G., Paymaster.....	29, 66
Webb V. H., Passed Asst. Paymaster.....	29, 67	Selfridge, Duncan I., Midshipman.....	47
bleuth, Jacob C., Passed Asst. Surgeon.....	26, 66	235 Selfridge, James R., Commander.....	7, 62
Albert, Captain.....	6, 62	866 Sellers, David F., Lieutenant.....	16, 64
John W., Surgeon.....	51	798 Senn, Thomas J., Lieutenant.....	15, 64
ter, Michael A., Act. Warrant Machinist.....	42	303 Sewell, William E., Commander.....	8, 63
ganger, George, Surgeon.....	25, 66	1072 Sexton, Walton R., Ensign.....	18, 65
seau, Harry H., Civil Engineer.....	34, 68	669 Seymour, Isaac K., Lieutenant.....	13, 64
in, Stephen C., Midshipman.....	45	1179 Shackford, Chauncey, Ensign.....	20, 65
liff, Gilbert J., Midshipman.....	23	4156 Shafer, Adam A., Warrant Machinist.....	42
e, Charles A., Acting Warrant Machinist.....	42	3593 Shanahan, Patrick, Boatswain.....	36
n, John H., Lieutenant.....	15, 64	1112 Shane, Louis, Ensign.....	19, 65
ll, Hilary H., Ensign.....	19, 65	3716 Shannon, James, Gunner.....	37
e, Alfred L., Chaplain.....	61	1158 Shapley, Lloyd S., Ensign.....	20, 65
John H., Lieutenant (junior grade).....	60	439 Sharp, Alexander, jr., Lieut. Commander.....	9, 63
n, Thomas F., Naval Constructor.....	33, 67	Sharp, Alexander, 3d Midshipman.....	47
g, Rudolph A., Act. Warrant Machinist.....	43	Shaw, Charles H., Midshipman.....	47
William R., Lieut. Commander.....	10, 63	3920 Shaw, George J., Carpenter.....	39
ll, Averley C. H., Surgeon.....	25, 66	3581 Shaw, John M. A., Boatswain.....	36
ll, Benjamin R., Lieut. Col. Mar. Corps.....	56	5059 Shaw, Melville J., Captain Marine Corps.....	57, 68
ll, Frank M., Lieutenant.....	14, 64	3505 Sheean, Timothy, Chief Boatswain.....	35
ll, George L., Warrant Machinist.....	41	1106 Sheffield, Fletcher L., Ensign.....	19, 65
ll, John H., Captain Marine Corps.....	57, 68	3735 Sheldon, Clifford H., Gunner.....	37
ll, Robert L., Lieutenant.....	13, 64	Shepard, Edwin M., Rear-Admiral.....	60
Armistead, Lieutenant.....	13, 64	3585 Shepley, Belmar H., Boatswain.....	36
Frederick, Warrant Machinist.....	41	Sherman, Edward B., Midshipman.....	46
l, Eugene D., Paymaster.....	29, 66	484 Sherman, Francis H., Lieut. Commander.....	10, 63
l, John P. J., Lieutenant.....	16, 64	1770 Shiffert, Herbert O., Assistant Surgeon.....	27, 66
l, Thomas W., Lieutenant.....	11, 63	537 Shipley, John H., Lieutenant-Commander.....	11, 63
n, Roy W., Midshipman.....	45	Shipp, Earl R., Midshipman.....	47
S.			
lstrom, Gustav, Boatswain.....	36	1698 Shipp, Edward M., Passed Asst. Surgeon.....	26, 66
ett, Franklin P., Assistant Paymaster.....	30, 67	Shoemaker, Harry E., Midshipman.....	47
er, Everit J., Ensign.....	19, 65	668 Shoemaker, William R., Lieutenant.....	13, 64
er, Frank H., Midshipman.....	45	Shoup, Aubrey K., Midshipman.....	46
rd, William E., Lieutenant.....	12, 63	3737 Shuttleworth, Thomas J., Gunner.....	37
l, Leo, Midshipman.....	45	5177 Sibley, Berton W., Second Lieut. Mar. Corps.....	59
bury, George R., Lieut. Commander.....	11, 63	770 Signor, Matt H., Lieutenant.....	14, 64
day, Jay M., First Lieut. Marine Corps.....	58	104 Sigbee, Charles D., Captain.....	5, 62
tor, Emmanuel A., Warrant Machinist.....	42	1377 Simmers, Clayton M., Midshipman.....	23
son, Bias C. B., Lieutenant.....	12, 63	3953 Simmonds, Frederick J., Carpenter.....	40
son, William T., Rear-Admiral.....	60	3948 Simms, Joseph M., Carpenter.....	39
oz, Fritz L., Lieutenant.....	16, 64	1328 Simons, Manley H., jr., Midshipman.....	22
s, James H., Rear-Admiral.....	4	1618 Simons, Manly H., Medical Inspector.....	24, 65
strom, Ernest V., Boatswain.....	36	3771 Simonson, Robert E., Gunner.....	38
ord, John R., Assistant Paymaster.....	30, 67	603 Simpson, Edward, Lieutenant.....	12, 63
ent, Leonard R., Ensign.....	18, 65	1937 Simpson, George W., Paymaster.....	3, 29, 66
ent, Nathan, Commander.....	8, 62	609 Sims, William S., Lieutenant.....	12, 63
r, Joseph F., Acting Warrant Machinist.....	43	3714 Sinclair, Hugh, Gunner.....	37
ge, Thomas, Boatswain.....	52	Sinclair, John S., Chief Boatswain.....	52
ver, Frank E., Commander.....	8, 63	224 Singer, Frederic, Commander.....	7, 62
yer, Frederick L., Lieutenant.....	15, 64	Skelding, Henry T., Paymaster.....	51
es, William R., jr., Ensign.....	20, 65	3107 Skinner, Aaron N., Prof. of Mathematics.....	32, 67
es, Archibald H., Lieutenant.....	13, 64	4131 Skinner, Alonzo, Warrant Machinist.....	41
fer, George C., Passed Asst. Paymaster.....	30, 67	1993 Skipwith, Grey, Assistant Paymaster.....	30, 67
ll, Franklin J., Lieut. Commander.....	10, 63	676 Slocum, George R., Lieutenant.....	13, 64
ck, Caspar, Pay Director.....	61	Smead, Walter A., Midshipman.....	46
bach, Ross P., Midshipman.....	45	Smeallie, John M., Midshipman.....	47
uter, Wilhelm H. F., Gunner.....	38	3580 Smith, Arthur, Boatswain.....	36
xenfeld, John W., Ensign.....	21	1080 Smith, Arthur St. C., Ensign.....	18, 65
		4212 Smith, Ben, Acting Warrant Machinist.....	43
		Smith, Charles E., Midshipman.....	45
		1772 Smith, Charles G., Assistant Surgeon.....	27, 66

Signal No.		Page.	Signal No.		Page.
3915	Smith, Edward W., Chief Carpenter.....	39	24	Stirling, Yates, Rear-Admiral.....	
1103	Smith, George L., Ensign.....	19, 65	829	Stirling, Yates, jr., Lieutenant.....	
1678	Smith, George T., Surgeon.....	25, 66	1673	Stitt, Edward R., Surgeon.....	
808	Smith, Harry E., Lieutenant.....	15, 64	1137	Stitt, Thomas L., Ensign.....	
4133	Smith, Henry, Warrant Machinist.....	41	4314	St. John, Stephen, Pharmacist.....	
3319	Smith, Henry G., Naval Constructor.....	33, 67	3559	Stoakley, John W., Boatswain.....	
—	Smith, Homer G., Naval Cadet.....	60	3312	Stocker, Robert, Naval Constructor.....	
—	Smith, James A., Boatswain.....	52	130	Stockton, Charles H., Captain.....	
455	Smith, James T., Lieutenant-Commander.....	9, 63	1672	Stokes, Charles F., Surgeon.....	
170	Smith, John A. B., Captain.....	6, 62	716	Stone, Clarence M., Lieutenant.....	
3502	Smith, Peter H., Chief Boatswain.....	35	1664	Stone, Eugene P., Surgeon.....	
1706	Smith, Reginald K., Passed Asst. Surgeon.....	26, 66	894	Stone, George L. P., Lieutenant.....	
4192	Smith, Richard B., Warrant Machinist.....	42	1755	Stone, Mack V., Assistant Surgeon.....	
518	Smith, Roy C., Lieutenant-Commander.....	10, 63	865	Stone, Raymond, Lieutenant.....	
—	Smith, Roy C., Midshipman.....	47	449	Stoney, George M., Lieutenant-Commander.....	
—	Smith, Roy F., Midshipman.....	47	4174	Storin, John F., Warrant Machinist.....	
—	Smith, Simeon B., Midshipman.....	47	4207	Stork, William B., Acting Warrant Machinist.....	
3330	Smith, Stuart F., Asst. Naval Constructor.....	33, 67	—	Stott, Arthur C., jr., Midshipman.....	
3775	Smith, Thomas, Gunner.....	38	—	Strassburger, Ralph B., Midshipman.....	
1202	Smith, Wilbert, Ensign.....	20	680	Strauss, Joseph, Lieutenant.....	
5165	Smith, William E., Second Lieut. Mar. Corps.....	59	1617	Streets, Thomas H., Medical Inspector.....	
3782	Smith, William G., Acting Gunner.....	38	1793	Strine, Howard F., Assistant Surgeon.....	
—	Smith, William H. H., Chief Clerk Bu. St. Eng.	3	696	Strite, Samuel M., Lieutenant.....	
—	Smith, William M., Chief Clerk Bu. Yds. & Dks.	3	4354	Strom, August E., Mate.....	
614	Smith, William Strother, Lieutenant.....	12, 63	1752	Stuart, Allan, Assistant Surgeon.....	
1390	Smith, William W., Midshipman.....	23	271	Stuart, Daniel D. V., Commander.....	
—	Smyth, William W., Midshipman.....	45	—	Stuart, Harry A., Midshipman.....	
124	Snow, Albert S., Captain.....	5, 62	1938	Sullivan, Harry R., Paymaster.....	
884	Snow, Carlton F., Lieut. (junior grade).....	16, 64	1925	Sullivan, John Clyde, Paymaster.....	
3314	Snow, Elliot, Naval Constructor.....	33, 67	5171	Sullivan, Raymond B., Sec. Lieut. Marine Co.....	
561	Snowden, Thomas, Lieutenant-Commander.....	11, 63	3534	Sullivan, Timothy, Boatswain.....	
1187	Snyder, Charles P., Ensign.....	20	8	Summer, George W., Rear-Admiral.....	
5110	Snyder, Harold C., First Lieut. Marine Corps.....	58	—	Sumpter, John C., Midshipman.....	
1750	Snyder, John J., Assistant Surgeon.....	27, 66	3942	Sundqvist, Axel L., Carpenter.....	
—	Sommers, Robert, Chief Gunner.....	52	3509	Sutton, John, Chief Boatswain.....	
3558	Sopp, Louis W., Boatswain.....	36	1199	Svarz, Emil P., Ensign.....	
—	Soule, Charles C., jr., Midshipman.....	46	—	Swanson, Ernest A., Midshipman.....	
1185	Soulé, Henry B., Ensign.....	20, 65	3515	Sweeney, Hugh, Boatswain.....	
5167	South, Hamilton D., Second Lieut. Mar. Corps.....	59	—	Sweeney, John C., jr., Midshipman.....	
308	Southerland, William H. H., Commander.....	8, 63	1129	Sweet, George C., Ensign.....	
1337	Spafford, Edward E., Midshipman.....	22	3786	Swift, John T., Acting Gunner.....	
1138	Sparrow, Herbert G., Ensign.....	19, 65	161	Swift, William, Captain.....	
—	Spear, Lawrence, Naval Constructor.....	60	145	Swinburne, William T., Captain.....	
2018	Spear, Ray, Assistant Paymaster.....	30, 67	3015	Sykes, Arthur O., Chaplain.....	
1717	Spear, Raymond, Passed Assistant Surgeon.....	26, 66	823	Symington, Powers, Lieutenant.....	
891	Spear, Roscoe, Lieutenant.....	16, 64	164	Symonds, Frederick M., Captain.....	
—	Spears, William O., Midshipman.....	47	799	Sypher, Jay H., Lieutenant.....	
1919	Speel, John N., Pay Inspector.....	28, 66			
136	Sperry, Charles S., Captain.....	5, 62			
240	Speyers, Arthur B., Commander.....	7, 62			
5022	Spicer, William F., Lieut. Col. Marine Corps.....	56			
3343	Spilman, John A., Asst. Naval Constructor.....	33			
1682	Spratling, Leckinski W., Surgeon.....	25, 66			
3957	Squire, William H., Carpenter.....	40			
1992	Stackhouse, George M., Asst. Paymaster.....	30, 67			
—	Stafford, Donald B., Midshipman.....	47			
533	Stafford, George H., Lieut. Commander.....	11, 63			
3507	Stahl, Albert W., Naval Constructor.....	33, 67			
1011	Standley, William H., Lieut. (junior grade).....	17, 65			
3411	Stanford, Homer R., Civil Engineer.....	34, 68			
—	Stanton, Cornelius N., Naval Cadet.....	60			
1916	Stanton, Josiah R., Pay Inspector.....	28, 66			
681	Stanworth, Charles S., Lieutenant.....	13, 64			
—	Stapler, John T. G., Midshipman.....	47			
3785	Staples, Bert E., Gunner.....	38			
—	Stark, Harold R., Midshipman.....	45			
1401	Staton, Adolphus, Midshipman.....	23			
297	Staunton, Sidney A., Commander.....	8, 63			
789	Stearns, Clark D., Lieutenant.....	15, 64			
—	Steele, Benjamin H., Midshipman.....	47			
1208	Steele, George W., jr., Ensign.....	20			
1639	Steele, John M., Surgeon.....	24, 66			
4186	Steele, Rush C., Warrant Machinist.....	42			
755	Steiguer, Louis R. de, Lieutenant.....	14, 64			
3778	Steinbrenner, August C., Gunner.....	38			
1624	Stephenson, Franklin B., Medical Inspector.....	24, 65			
1859	Stapp, Jacob, Assistant Surgeon.....	27, 66			
1369	Sterling, Frank W., Midshipman.....	23			
2007	Stevens, Herbert E., Assistant Paymaster.....	30, 67			
247	Stevens, Thomas H., Commander.....	7, 62			
214	Stevenson, Holland N., Commander.....	7, 62			
3916	Stevenson, Wilbur F., Carpenter.....	39			
—	Stewart, George V., Midshipman.....	47			
—	Stewart, John W., Lieutenant.....	50			
—	Stewart, Leigh M., Midshipman.....	46			
855	Sticht, John L., Lieutenant.....	16, 64			
738	Stickney, Herman O., Lieutenant.....	14, 64			
4237	Stiles, William E., Acting Warrant Machinist.....	43			
			472	Tappan, Benjamin, Lieut. Commander.....	
			688	Tarbox, Glennie, Lieutenant.....	
			1120	Tardy, Walter B., Ensign.....	
			1119	Tarrant, William T., Ensign.....	
			206	Taussig, Edward D., Commander.....	
			1146	Taussig, Joseph K., Ensign.....	
			3311	Tawresey, John G., Naval Constructor.....	
			5131	Taylor, Charles B., First Lieut. Marine Corp.....	
			3929	Taylor, Charles S., Carpenter.....	
			3306	Taylor, David W., Naval Constructor.....	
			15	Taylor, Henry C., Rear-Admiral.....	
			1745	Taylor, James S., Assistant Surgeon.....	
			773	Taylor, Montgomery M., Lieutenant.....	
			—	Taylor, Thomas H., Midshipman.....	
			—	Taylor, William E., Medical Inspector.....	
			761	Terhune, Warren J., Lieutenant.....	
			12	Terry, Silas W., Rear-Admiral.....	
			—	Thackara, Alexander M., jr., Midshipman.....	
			631	Theiss, Emil, Lieutenant.....	
			1056	Thelen, David E., Ensign.....	
			123	Thomas, Charles M., Captain.....	
			299	Thomas, Chauncey, Commander.....	
			1172	Thomas, Samuel B., Ensign.....	
			3935	Thompson, Charles, Carpenter.....	
			1721	Thompson, Edgar, Passed Asst. Surgeon.....	
			4218	Thompson, Evan B., Acting War. Machinist.....	
			3006	Thompson, Frank, Chaplain.....	
			3415	Thompson, Fred, Civil Engineer.....	
			1730	Thompson, Joseph C., Passed Asst. Surgeon.....	
			817	Thompson, Leon S., Lieutenant.....	
			—	Thompson, Rufus S., Midshipman.....	
			1908	Thompson, Theodore S., Pay Director.....	
			3774	Thompson, Vista R., Gunner.....	
			1909	Thomson, William J., Pay Director.....	
			5065	Thorpe, George C., Captain Marine Corps.....	
			2001	Tiffany, Dexter, jr., Assistant Paymaster.....	
			—	Tilden, John G., Chief Carpenter.....	
			151	Tilley, Benjamin F., Captain.....	

T.

	Page.	Signal No.	Page.
an, Edwin H., Lieutenant-Commander	11, 63	— Walker, Hugh McL., Midshipman	45
ons, John W., Ensign	20	1009 Walker, James E., Lieut. (junior grade)	17, 65
William H., Midshipman	46	3412 Walker, James W. G., Civil Engineer	34, 68
Eugene C., Assistant Paymaster	30, 67	3793 Walker, Loran S., Acting Gunner	38
Chapman C., Captain	5, 62	3802 Walker, William H., Acting Gunner	38
David W., Lieutenant (junior grade)	17, 65	1367 Wallace, Henry G. S., Midshipman	23
Forde A., Midshipman	46	3733 Wallace, Levin J., Gunner	37
Walter W., Carpenter	40	1389 Wallace, Robert, jr., Midshipman	23
c, Herbert M., Assistant Surgeon	27, 66	5124 Wallace, Rush R., jr., First Lieut. Marine Corps	58
James H., Ensign	20, 65	2004 Wallace, William T., Assistant Paymaster	30, 67
William V., Ensign	21	5025 Walls, Littleton W. T., Major Marine Corps	57
kins, John T., Lieutenant	16, 64	465 Waller, Burns T., Lieutenant-Commander	10, 63
send, Julius C., Midshipman	23	3560 Walsh, John D., Boatswain	36
send, Lloyd W., Midshipman	47	1323 Walsh, John H., Midshipman	22
Charles M., Lieut. (junior grade)	17, 65	3703 Walsh, John J., Chief Gunner	37
Charles W., Lieutenant-Commander	50	3706 Walsh, William, Chief Gunner	37
James K., Second Lieut. Marine Corps	59	3906 Waltemeyer, John S., Chief Carpenter	39
Charles J., Captain	5, 62	461 Warburton, Edgar T., Lieut. Commander	10, 63
Charles R., Ensign	21	295 Ward, Aaron, Commander	8, 62
Frederick A., Lieutenant	15, 64	— Ward, Brownlee R., Passed Assistant Surgeon	60
or, Joseph P., Assistant Surgeon	27, 66	826 Ward, Henry H., Lieutenant	15, 64
well, Lawrence P., Midshipman	46	3713 Ward, Joseph R., Chief Gunner	37
well, Thomas C., Captain Marine Corps	57, 68	3901 Ward, Peter T., Chief Carpenter	39
h, Martin E., Lieutenant	15, 64	— Ward, Thomas, jr., Midshipman	45
lt, Henry J., Gunner	52	— Warford, George H., Carpenter	60
arrow, William J., Warrant Machinist	42	3956 Warford, Lewis S., Carpenter	40
u, David H., Chaplain	31, 67	4149 Wartman, Samuel L., Warrant Machinist	42
un, William, Lieutenant	12, 63	1049 Washington, Pope, Lieut. (junior grade)	17, 65
er, Frederick G., Midshipman	46	717 Washington, Thomas, Lieutenant	13, 64
er, William H., Commander	8, 62	4004 Watkins, Milton W., Chief Sailmaker	41
n, Walter S., Lieutenant	16, 64	1163 Watson, Adolphus E., Ensign	20, 65
ll, Julius S., First Lieut. Marine Corps	58	1015 Watson, Edward H., Lieutenant (junior grade)	17, 65
ing, Nathan C., Lieutenant	14, 64	— Watson, Eugene W., Captain	60
		4003 Watson, Frank, Chief Sailmaker	41
		3 Watson, John C., Rear Admiral	4
		3736 Watson, Theodore B., Gunner	37
		3320 Watt, Richard M., Naval Constructor	33, 67
		1102 Watts, William C., Ensign	19, 65
		1403 Weaver, David A., Midshipman	23
		1787 Webb, Ulys R., Assistant Surgeon	27, 66
		— Webb, William H., Lieutenant-Commander	50
		— Webber, William E., Gunner	61
		867 Webster, Charles, Lieutenant	16, 64
		212 Webster, Harrie, Commander	7, 62
		1142 Weichert, Ernest A., Ensign	19, 65
		3555 Weiss, Charles L., Boatswain	36
		663 Welles, Roger, jr., Lieutenant	13, 64
		705 Wells, Benjamin W., jr., Lieutenant	13, 64
		862 Wells, Chester, Lieutenant	16, 64
		1621 Wells, Howard, Medical Inspector	24, 65
		1122 Wells, William B., Ensign	19, 65
		1661 Wentworth, Andrew R., Surgeon	25, 66
		3420 Wentworth, Charles A., Civil Engineer	34, 68
		4225 Wentworth, Llewellyn H., Actg. War. Mach.	43
		613 Werlich, Percival J., Lieut.-Commander	10, 63
		— West, Clifford H., Captain	60
		5092 West, Ernest E., First Lieut. Marine Corps	58
		4158 West, John T., Warrant Machinist	42
		5144 Westcott, Charles T., jr., Second Lieut. M. C.	59
		1310 Westervelt, George C., Midshipman	22
		1031 Wetengel, Ivan C., Lieut. (junior grade)	17, 65
		1709 Wheeler, William M., Passed Asst. Surgeon	26, 66
		3524 Whipkey, Allen, Boatswain	35
		3597 White, David, Acting Boatswain	36
		5028 White, Harry K., Major Marine Corps	57, 68
		4227 White, Henry E., Acting Warrant Machinist	43
		1141 White, Richard D., Ensign	19, 65
		3402 White, Ulysses S. G., Civil Engineer	34, 68
		635 White, William P., Lieutenant-Commander	11, 63
		1062 White, William R., Lieut. (junior grade)	18, 65
		626 White, William W., Lieutenant	12, 63
		3756 Whitehead, Walter E., Gunner	38
		— Whiting, Kenneth, Midshipman	47
		110 Whiting, William H., Captain	5, 62
		1353 Whitlock, Guy, Midshipman	22
		3710 Whitney, Frank H., Chief Gunner	37
		895 Whitted, William S., Lieut. (junior grade)	16, 64
		638 Whittelsey, William B., Lieutenant	12, 63
		1391 Whitten, Francis S., Midshipman	23
		672 Whittlesey, Humes H., Lieutenant	13, 64
		— Wickersham, Darrell P., Midshipman	46
		1657 Wieber, Francis W. F., Surgeon	25, 66
		3798 Wilbur, Isaiah, Acting Gunner	38
		— Wilcox, John W., Midshipman	47
		1951 Wilcox, Willis B., Paymaster	29, 66
		116 Wilde, George F. F., Captain	5, 62

Signal No.	Page.	Signal No.
17 Wildes, Frank, Rear-Admiral	4	— Wood, Francis, Pharmacist
739 Wiley, Henry A., Lieutenant	14, 64	4312 Wood, John W., Pharmacist
787 Willard, Arthur L., Lieutenant	15, 64	447 Wood, Moses L., Lieutenant-Commander
5114 Williams, Alexander S., First Lt. Mar. Corps	58	632 Wood, Spencer S., Lieutenant
3723 Williams, Arthur S., Gunner	37	5027 Wood, Thomas N., Major Marine Corps
1932 Williams, Charles S., Paymaster	28, 66	— Woodhull, William W., Pay Inspector
660 Williams, Clarence S., Lieutenant	13, 64	1370 Woodruff, John W., Midshipman
5049 Williams, Dion, Captain Marine Corps	57, 68	1110 Woods, Edward, Ensign
771 Williams, George W., Lieutenant	14, 64	— Woods, George W., Medical Director
3336 Williams, Henry, Asst. Naval Constructor	33, 67	— Woods, James S., Midshipman
1086 Williams, Hilary, Lieut. (junior grade)	18, 65	1977 Woods, Robert H., Passed Asst. Paymaster
— Williams, Joseph R., Midshipman	47	1231 Woods, Stanley, Ensign
760 Williams, Philip, Lieutenant	14, 64	— Woodson, Walter B., Midshipman
1767 Williams, Richard B., Assistant Surgeon	27, 66	1153 Woodward, Clark H., Ensign
5138 Williams, Richard P., First Lt. Mar. Corps	58	3305 Woodward, Joseph J., Naval Constructor
1332 Williams, Roger, Midshipman	22	— Woodworth, Edwin B., Naval Cadet
1125 Williams, Yancey S., Ensign	19, 65	5099 Woog, Benjamin B., First Lieut. Mar. Corps
— Williamson, Thom, Chief Engineer	51	— Worrall, James C., Naval Cadet
432 Willits, Albert B., Lieutenant-Commander	9, 63	457 Worthington, Walter F., Lieut. Commander
456 Willits, George S., Lieutenant-Commander	10, 63	1220 Wortman, Ward K., Ensign
— Willson, James D., Midshipman	45	3538 Wouters, Charles, Boatswain
406 Wilner, Frank A., Lieutenant-Commander	9, 63	3925 Wren, William J., Carpenter
— Wilson, Charles, Mate	53	— Wrenn, Augustus C., Chf. Clk. Bu. of Equip
1671 Wilson, George B., Surgeon	25, 66	1742 Wright, Barton L., Assistant Surgeon
621 Wilson, Henry B., Lieutenant	12, 63	3008 Wright, Carroll Q., Chaplain
1695 Wilson, Henry D., Passed Assistant Surgeon	26, 66	493 Wright, Edward E., Lieut. Commander
4125 Wilson, James, Warrant Machinist	41	— Wright, Henry T., Pay Director
255 Wilson, John C., Commander	7, 62	3337 Wright, Henry T., Asst. Naval Constructor
844 Wilson, Thomas S., Lieutenant	15, 64	5115 Wright, John N., First Lieut. Marine Corps
1950 Wilson, Walter L., Paymaster	29, 66	1234 Wright, Luke E., jr., Ensign
5188 Wiltse, Franklin S., Second Lieut. Mar. Corps	59	— Wright, Nathaniel H., Midshipman
649 Winchell, Ward P., Lieutenant	12, 64	— Wunderly, Luke S., Naval Cadet
407 Winder, William, Lieutenant-Commander	9, 63	1026 Wurtsbaugh, Daniel W., Lieut. (junior grade)
158 Windsor, William A., Commander	6, 62	1327 Wygant, Benyaurd B., Midshipman
4198 Wingate, Clarence M., Acting War. Machinist	42	1196 Wyman, Henry L., Ensign
3967 Winn, James T., Acting Carpenter	40	5083 Wynne, Robert F., Captain Marine Corps
3592 Winn, John, Boatswain	36	
886 Winship, Emory, Lieut. (junior grade)	16, 64	Y.
433 Winslow, Cameron McK., Lieut. Commander	9, 63	1054 Yarnell, Harry E., Lieut. (junior grade)
1601 Winslow, George F., Medical Director	24, 65	1169 Yates, Alexander F. H., Ensign
261 Winslow, Herbert, Commander	8, 62	1306 Yates, Isaac I., Midshipman
1201 Winston, Hollis T., Ensign	20	3936 Yates, John P., Carpenter
489 Winterhalter, Albert G., Lieut. Commander	10, 63	4234 Young, David C., Acting Warrant Machinist
5108 Wise, Frederic M., First Lieut. Mar. Corps	58	306 Young, Lucien, Commander
1609 Wise, John C., Medical Director	24, 65	1784 Young, Russell M., Assistant Surgeon
25 Wise, William C., Rear Admiral	4	
698 Witherspoon, Edward T., Lieutenant	13, 64	Z.
3960 Witte, Frederick W., Acting Carpenter	40	3317 Zahm, Frank B., Naval Constructor
488 Witzel, Horace M., Lieutenant-Commander	10, 63	427 Zane, Abraham V., Lieutenant-Commander
3513 Wogan, Michael, Chief Boatswain	35	3744 Zeitler, William, Gunner
3595 Wohlman, August, Acting Boatswain	36	769 Ziegemeier, Henry J., Lieutenant
— Wolcott, Christopher C., Civil Engineer	61	1365 Zogbaum, Rufus F., jr., Midshipman
521 Wood, Albert N., Lieutenant-Commander	11, 63	
4122 Wood, Clarence E., Warrant Machinist	41	
1034 Wood, Duncan M., Lieut. (junior grade)	17, 65	

UNIVERSITY OF MICHIGAN



3 9015 03662 6250

**DO NOT REMOVE
OR
MUTILATE CARD**

