NAVY REGISTER

LIST & STATION

1904

V
11
.U4
1904
JAN, JULY

Property of
MARINE CORPS HISTORICAL LIBRARY
Please Return to Room 3129

V11.04 1904

Property of
MARINE CORPS HISTORICAL LIBRARY
Please Return to Room 3129

U.S. Bureau of Naval Personnel.

REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS

TO

JANUARY 1, 1904.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1904.

NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by officer concerned.

2. The signal numbers herein shown are to be used as indicated in the introduction to Signal Books.

Officers whose names are printed in italics have been advanced for eminent and conspicuo conduct in battle during the war with Spain, or other war service as indicated.

5088

NAVY DEPARTMENT.

SECRETARY OF THE NAVY,

Honorable WILLIAM HENRY MOODY.

Assistant Secretary,

Honorable CHARLES HIAL DARLING.

jamin F. Peters ..... Chief Clerk.
l L. Fishback ..... Private Secretary.
C. Gauss ..... Confidential Clerk.

BUREAU OF YARDS AND DOCKS.

RDECAI T. ENDICOTT, Chief of Bureau of Yards and Docks, with rank
f Rear-Admiral ..... Chief of Bureau.
illiam M. Smith ..... Chief Clerk.

BUREAU OF EQUIPMENT.

ORGE A. CONVERSE, Chief of Bureau of Equipment, with rank of
ear-Admiral ..... Chief of Bureau.
gustus C. Wrenn ..... Chief Clerk.

BUREAU OF NAVIGATION.

ENRY C. TAYLOR, Chief of Bureau of Navigation, with rank of Rear-
Admiral ..... Chief of Bureau.
hn E. Pillsbury, Captain, U. S. N ..... Assistant to Bureau.
lward W. Callahan ..... Chief Clerk.

BUREAU OF ORDNANCE.

HARLES O'NEIL, Chief of Bureau of Ordnance, with rank of Rear-
Admiral ..... Chief of Bureau.
lney O. Chase, Lieutenant, U. S. N ..... Assistant to Bureau.
lwin S. Brandt ..... Chief Clerk.

BUREAU OF CONSTRUCTION AND REPAIR.

ASHINGTON L. CAPPS, Chief Constructor and Chief of Bureau of Con-
struction and Repair, with rank of Rear-Admiral ..... Chief of Bureau.
dney A. Besselievre ..... Chief Clerk.

BUREAU OF STEAM ENGINEERING.

HARLES W. RAE, Engineer-in-Chief and Chief of Bureau of Steam Engi-
neering, with rank of Rear-Admiral ..... Chief of Bureau.
illiam H. H. Smith ..... Chief Clerk.

BUREAU OF SUPPLIES AND ACCOUNTS.

ENRY T. B. HARRIS, Paymaster-General and Chief of Bureau of Sup-
plies and Accounts, with rank of Rear-Admiral ..... Chief of Bureau.
orge W. Simpson, Pay Inspector, U. S. N ..... Assistant to Bureau.
thaniel S. Faucett ..... Chief Clerk.

BUREAU OF MEDICINE AND SURGERY.

RESLEY M. RIXEY, Surgeon-General and Chief of Bureau of Medicine
and Surgery, with rank of Rear-Admiral ..... Chief of Bureau.
illiam R. DuBose, Medical Inspector, U. S. N ..... Assistant to Bureau.
harles T. Earle ..... Chief Clerk.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

MUEL C. LEMLY, Judge-Advocate-General of the Navy, with rank of
Captain ..... Judge-Advocate-General.
dwin P. Hanna ..... Solicitor.
ickens Neagle ..... Chief Clerk.

ACTIVE LIST.

ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Ex tic l cru tou s serv
	1	George Dewey	Senior member General Board **	29 Mar. 00	Oct.

REAR-ADMIRALS (27).

(Nine additional in grade.)

	2	John Crittenden Watson	Pres. Naval Examining and Retiring Boards	21 July 02	Sep
	3	*Francis John Higginson**	Commandant navy-yard, Washington	1 July 03	May
3	4	Frederick Rodgers	Commandant navy-yard, New York	21 Mar. 03	Dec
	5	Albert Smith Barker	Commanding North Atlantic Fleet	30 Apr. 03	Jun
	6	~~Charles Stanhope Cotton*~~	Commanding European Squadron	8 Apr. 03	Sept
6	7	*Robley Dunglison Evans*†*	Commanding Asiatic Fleet	8 Apr. 02	....
	8	*Silas Wright Terry*‡*	Commandant Naval Station, Honolulu	15 Aug. 03	Sept
	9	Merrill Miller	Commandant 12th and 13th Naval Districts.	7 Oct. 03	Jan
9	10	~~John Joseph Read~~	Chairman Light House Board	10 Aug. 03	Jul
	11	~~*Henry Clay Taylor**~~	Chief of Bureau of Navigation ††	29 Apr. 02	Oc
	12	~~Mortimer Lawrence Johnson~~	Commandant navy-yard, Boston	3 Oct. 01	Oc
12	13	Henry Glass	Commanding Pacific Squadron	4 Feb. 03	Dec
	14	*Charles Edgar Clark**	Governor Naval Home	17 Sept. 01	Aug
	15	~~Philip Henry Cooper~~	Commanding Cruiser Sq., Asiatic Fleet	20 Jan. 03	Apr
15	16	*Joseph Bullock Coghlan**	Comd'g Caribbean Squadron, N. A. Fleet	2 June 02	Jun
	17	James Hoban Sands	Commanding Coast Sq., North Atlantic Fleet	19 May 03	Aug
	18	Yates Stirling	Commanding Philippine Sq., Asiatic Fleet.	15 Apr. 03	Aug
18	19	William Clinton Wise	Commanding Atlantic Training Squadron.	1 July 03	Sept
	20	Purnell Frederick Harrington	Commandant navy-yard, Norfolk	1 Apr. 03	Jun
	21	*Charles Dwight Sigsbee*‡‡*	Commandant navy-yard, League Island	1 May 03	Jan
21	22	Colby Mitchell Chester	Superintendent Naval Observatory	1 Nov. 02	Ma
	23	Charles James Barclay	Commandant navy-yard, Puget Sound	1 June 03	Oct
	24	*Benjamin Peffer Lamberton**	Commanding South Atlantic Squadron	9 Sept. 03	Nov
24	25	*French Ensor Chadwick**	Duty connection with Naval War College ¶	16 Nov. 03	Dec
	26	*Bowman Hendry McCalla** ‖	Commandant navy-yard, Mare Island	11 July 03	May
	27	William Henry Whiting	Comdt. Training Station, San Francisco	10 July 03	Feb
27	28	~~Charles O'Neil*§~~	Chief Bureau of Ordnance	1 June 97	Mar

* Additional number in grade.
† Advanced one grade for efficient and faithful service during civil war.
‡ Advanced five numbers in grade of lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River
‖ Advanced for service in war with Spain; also advanced three numbers for service with Peking relief col
June, 1900.
¶ Also member General Board.
§ Subject to confirmation.
** Also member Army and Navy Joint Board.
†† Also member General Board, and member Army and Navy Joint Board.
‡‡ Advanced for extraordinary heroism during war with Spain.

ADMIRAL OF THE NAVY.

Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
0	9	17	5	27	7	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (27).

(Nine additional in grade.)

1	3	18	1	24	10	4	4	29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
2	0	21	8	19	5	5	2	21 Sept. 57	.....do....	Massachusetts	Massachusetts.
1	10	20	11	21	8	3	8	25 Sept. 57	.....do....	Maryland	Maryland.
0	8	20	11	18	11	4	4	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.
0	9	18	4	24	1	2	10	23 Sept. 58	27 Mar. 00	Wisconsin	Wisconsin.
1	9	17	9	21	9	3	9	20 Sept. 60	11 Feb. 01	Virginia	Utah.
0	5	16	7	24	10	3	10	28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
0	0	15	2	24	8	4	3	28 Nov. 59	1 July 00	Ohio	Ohio.
0	0	21	11	18	5	5	0	21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.
0	2	17	8	19	11	5	8	20 Sept. 60	11 Feb. 01	District of Columbia	Ohio.
0	0	17	10	19	3	7	0	29 Nov. 59	29 Jan. 01	Massachusetts	Massachusetts.
0	11	18	5	19	7	5	3	24 Sept. 60	9 Oct. 01	Kentucky	Illinois.
0	0	16	4	23	10	3	1	29 Sept. 60	16 June 02	Vermont	Vermont.
0	11	15	4	18	7	9	4	28 Sept. 60	9 Feb. 02	New York	New York.
1	7	17	5	16	10	9	0	27 Sept. 60	11 Apr. 02	Kentucky	Illinois.
0	7	17	1	19	8	7	4	25 Nov. 59	.....do....	District of Columbia	Maryland.
0	11	17	2	17	1	9	0	27 Sept. 60	8 June 02	Maryland	Do.
0	6	18	9	20	8	3	8	29 Sept. 60	14 June 02	Virginia	Kentucky.
0	0	17	2	21	9	3	4	20 Sept. 61	21 Mar. 03	Delaware	Delaware.
0	0	19	3	24	6	0	6	27 Sept. 59	10 Aug. 03	New York	New York.
0	0	20	1	22	4	1	9	31 Oct. 59	.....do....	Connecticut	Connecticut.
0	0	18	3	16	11	8	2	21 Sept. 60	11 Sept. 03	Pennsylvania	Pennsylvania.
0	3	16	7	22	7	3	1	21 Sept. 61	11 Oct. 03	.....do	Do.
0	0	14	7	25	4	2	4	28 Sept. 61	.....do....	West Virginia	West Virginia.
0	0	18	4	17	11	5	10	30 Nov. 61	.....do....	New Jersey	New Jersey.
0	0	18	6	19	0	5	10	21 Sept. 60	.....do....	New York	Wisconsin.
0	0	†16	5	†23	3	2	1	1 Apr. 62	31 Dec. 03	England	Massachusetts.

† Includes service in Volunteer Navy.

CAPTAINS (80).

(Ten 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.
	31	Caspar Frederick Goodrich	Commandant navy-yard, Portsmouth	1 Sept. 03	June 00
	32	Theodore Frelinghuysen Jewell	Member Examining and Retiring Boards	18 Sept. 01	Feb. 00
	33	William Mayhew Folger	Light-house inspector, 3d district	15 May 01	May 01
	34	Francis William Dickins	Commandant navy-yard, Pensacola ‡	28 July 03	Dec. 01
5	35	George Francis Faxon Wilde	Captain, navy-yard, Boston	29 May 03	Jan. 01
	36	Charles Henry Davis	Commanding Alabama	3 Nov. 02	Sept. 98
	37	Charles Jackson Train	President Board Inspection and Survey	4 May 01	May 01
	38	George Wood Pigman	Commanding Wabash	12 Dec. 01	July 01
	39	**George Albert Converse** *	Chief of Bureau of Equipment	21 Oct. 03	Oct. 03
10	40	Royal Bird Bradford	Commanding Illinois	27 Oct. 03	July 97
	41	Joseph Edgar Craig	Captain, navy-yard, Norfolk	2 Feb. 03	Oct. 02
	42	Charles Mitchell Thomas	Commanding Franklin	13 Mar. 02	Feb. 02
	43	Albert Sydney Snow	Commanding Hancock	15 Mar. 01	Nov. 00
	44	George Cook Reiter	Member Light-House Board	27 Aug. 03	Dec. 02
15	45	Willard Herbert Brownson	Superintendent Naval Academy	6 Nov. 02	Nov. 02
	46	William Whitman Mead	Commanding Constellation ‖	3 Sept. 02	Jan. 02
	47	Edwin Longnecker	Commandant naval station, Charleston	14 June 03	Apr. 00
	48	Thomas Perry	Captain, navy-yard, New York	11 May 03	May 03
	49	Charles Herbert Stockton	Naval attaché, London	29 May 03	Mar. 03
20	50	*Asa Walker* †	Waiting orders	8 Nov. 03	Nov. 03
	51	Henry Ware Lyon	Ord. Prest. G. C. M., New York	24 Dec. 03	Dec. 03
	52	James Henry Dayton	Member General Board	14 Dec. 03	May 03
	53	Morris Robinson Slidell Mackenzie	Captain, navy-yard, Portsmouth	7 May 03	Jan. 03
	54	Charles Stillman Sperry	President Naval War College	16 Nov. 03	Feb. 03
25	55	*John Jacob Hunker*	Commanding New York	3 Jan. 03	May 99
	56	William Turnbull Burwell	Commanding Oregon	29 Aug. 02	May 00
	57	Robert Mallory Berry	Commanding Kentucky	9 Feb. 03	July 02
	58	Samuel Williams Very	Commanding San Francisco	21 Oct. 03	June 00
	59	Henry Newman Manney	Naval War College (instruction)	1 June 03	May 03
30	60	*William Thomas Swinburne* †	Commanding Texas	3 Nov. 02	Aug. 99
	61	Joseph Newton Hemphill	Commanding Kearsarge	10 May 02	Jan. 00
	62	William Hemsley Emory	Waiting orders	30 Dec. 03	Dec. 03
	63	George Augustus Bicknell	Commandant naval station, Key West	14 Aug. 02	May 00
	64	Charles Thomas Hutchins	Secretary Light-House Board	1 Nov. 02	May 02
35	65	Benjamin Franklin Tilley	Captain, navy-yard, Mare Island	10 Feb. 02	Oct. 01
	66	Harry Knox	Commanding Brooklyn	5 June 03	July 01
	67	John Porter Merrell	Commandant naval station, New Orleans	15 Nov. 01	Sept. 00
	68	Joseph Giles Eaton	Commanding Massachusetts	11 May 03	Aug. 02
	69	Eugene Henry Cozzens Leutze	Commanding Maine	29 Dec. 02	Dec. 99
40	70	Uriel Sebree	Commanding Wisconsin	27 Nov. 01	Nov. 98
	71	Albert Reynolds Couden	Asiatic Station ¶	14 May 00	Oct. 96
	72	Edwin Conway Pendleton	Superintendent Gun Factory	15 Oct. 02	Aug. 02
	73	William Swift	Member General Board	27 May 02	Apr. 02
	74	Henry Buckingham Mansfield	Commanding Iowa	23 Dec. 03	Nov. 01
45	75	Albert Ross	Inspector of colliers	30 Dec. 03	Dec. 03
	76	Richardson Clover	Ordered command Wisconsin	28 Oct. 03	Sept. 98
	77	James Madison Miller	Commanding Columbia	9 Nov. 03	Mar. 01
	78	John Van Benthuysen Bleecker	Captain, navy-yard, Puget Sound	15 Dec. 02	Oct. 01
	79	Andrew Dunlap	Commandant naval station, San Juan, P. R.	11 Oct. 02	Apr. 00
50	80	John Addison Baxter Smith §	Navy-yard, New York	3 June 99	Jan. 96
	81	Harrison Gray Otis Colby	Commanding Olympia	12 Dec. 03	Apr. 01
	82	Leavitt Curtis Logan	Bureau of Equipment **	22 Dec. 00	July 00
	83	Conway Hillyer Arnold	Commanding Lancaster	30 Aug. 03	Apr. 01
	84	William Sheffield Cowles	Commanding Missouri	1 Dec. 03	Feb. 99
55	85	*Robert Wiley Milligan* § †	Navy-yard, Norfolk	1 July 99	May 99

* With the rank of Rear-Admiral.
† Additional number in grade.
‡ Also commandant Eighth Naval District.
§ To perform engineer duty only, on shore only.
‖ Also commandant second naval district.
¶ Commandant, naval station, Cavite.
** Also member Board of Inspection and Survey.

CAPTAINS (80).

(Ten additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	2	1	17	8	19	11	4	5	10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.
	1	11	16	0	24	10	1	3	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.
	2	1	16	4	21	8	4	3	21 Sept. 61	6 Feb. 98	Ohio	Ohio.
5	2	1	17	4	16	5	8	7	20 Sept. 61	3 July 98	New York	Connecticut.
	2	4	16	0	21	11	4	2	30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.
	1	4	17	0	23	4	1	8	29 Nov. 61	.....do.....	.....do.....	Do.
	2	2	17	9	23	1	1	3	28 Nov. 61	22 Nov. 98	.....do.....	Do.
	2	0	16	10	20	6	4	11	28 Sept. 61	3 Mar. 99	Indiana	Indiana.
10	0	2	13	9	23	4	5	0	29 Nov. 61	.....do.....	Vermont	Vermont.
	0	2	15	11	24	4	1	10	28 Nov. 61	.....do.....	Maine	Maine.
	2	5	18	1	21	2	2	10	29 Nov. 61	.....do.....	New York	New York.
	2	7	20	0	20	2	1	11	28 Nov. 61	.....do.....	Pennsylvania	Pennsylvania.
	1	7	20	5	17	2	4	6	30 Nov. 61	.....do.....	Maine	Maine.
15	2	2	19	5	17	1	5	9	20 Sept. 61	.....do.....	Pennsylvania	Pennsylvania.
	2	2	19	7	19	2	3	4	29 Nov. 61	.....do.....	New York	New York.
	2	1	18	10	19	4	3	10	30 Dec. 61	.....do.....	Kentucky	Kentucky.
	1	1	17	6	19	0	5	9	24 Sept. 61	.....do.....	Pennsylvania	Pennsylvania.
	2	1	20	8	17	6	4	1	25 Sept. 61	11 June 99	New York	New York.
	2	0	20	11	19	4	1	10	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
20	1	10	18	2	20	1	2	10	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
	1	11	19	2	19	9	2	4	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.
	2	8	21	2	17	3	2	10	27 Sept. 62	29 Mar. 00	Indiana	Indiana.
	2	3	19	5	16	8	5	2	29 Sept. 62	1 July 00	New York	New Jersey.
	2	0	20	1	19	4	1	10	26 Sept. 62	.....do.....	.....do.....	Connecticut.
25	1	0	22	0	14	10	4	11	*18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.
	1	4	21	7	18	0	1	8	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.
	1	11	24	0	14	3	3	8	31 Jan. 62	11 Feb. 01	Kentucky	Kentucky.
	0	2	17	7	20	8	2	7	23 Feb. 63	19 Feb. 01	England	Massachusetts.
	2	0	21	2	15	1	6	0	24 Sept. 61	3 Mar. 01	Indiana	Minnesota.
30	1	2	23	1	13	10	4	4	29 Sept. 62	.....do.....	Rhode Island	Rhode Island.
	1	8	19	2	18	5	3	8	.....do.....	.....do.....	Ohio	Ohio.
	2	5	21	2	14	11	5	2	23 Sept. 62	14 Apr. 01	District of Columbia	District of Columbia.
	0	0	19	9	17	3	5	1	2 Dec. 61	12 May 01	New Jersey	Indiana.
	0	10	23	2	16	9	2	1	2 Jan. 62	2 July 01	Pennsylvania	Pennsylvania.
35	0	1	19	3	18	7	2	5	23 Sept. 63	2 Sept. 01	Rhode Island	Rhode Island.
	0	7	18	2	20	9	1	11	2 Mar. 63	22 Sept. 01	Ohio	Ohio.
	0	0	16	3	22	9	1	5	30 July 63	26 Sept. 01	New York	Michigan.
	1	2	19	0	18	3	3	0	24 Sept. 63	28 Sept. 01	Alabama	Massachusetts.
	1	0	21	0	16	8	3	2	4 Mar. 63	9 Oct. 01	Prussia	District of Columbia.
40	2	1	20	8	16	10	2	11	23 July 63	.....do.....	Missouri	Missouri.
	2	0	18	2	20	7	1	6	26 Sept. 63	15 Jan. 02	Indiana	Utah.
	0	7	17	5	22	1	0	9	10 Oct. 63	21 Jan. 02	Virginia	Son of officer.
	0	3	17	1	17	7	5	7	25 Sept. 63	9 Feb. 02	Connecticut	Connecticut.
	0	2	24	10	14	3	1	9	27 Feb. 63	.....do.....	New York	Massachusetts.
45	1	8	16	3	17	7	6	7	24 July 63	11 Apr. 02	Pennsylvania	Pennsylvania.
	0	1	19	6	16	2	4	9	30 July 63	.....do.....	Maryland	Missouri.
	0	2	23	3	14	3	2	9	24 Sept. 63	29 Apr. 02	Missouri	Do.
	0	0	19	0	18	10	2	5	10 Oct. 63	3 June 02	New York	Son of officer.
	1	3	22	0	17	7	2	1	23 Apr. 62	8 June 02	.....do.....	New York.
50	0	0	15	11	20	2	4	7	21 Apr. 63	.....do.....	Maryland	Maryland.
	0	1	20	5	18	6	2	3	25 Nov. 62	18 June 02	Massachusetts	Massachusetts.
	0	0	17	8	21	7	1	7	28 Feb. 63	11 July 02	Ohio	Ohio.
	0	0	19	9	18	4	2	2	30 Sept. 63	17 Sept. 02	New York	Son of officer.
	0	1	20	0	17	11	2	6	22 July 63	2 Nov. 02	Connecticut	Connecticut.
55	0	0	18	7	18	6	3	4	3 Aug. 63	7 Nov. 02	Pennsylvania	Pennsylvania.

* Five months and fifteen days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	86	Edward David Taussig	Commanding Independence	8 Oct. 03	Oct. 01
	87	*Richard Inch* §*	Inspector machinery, Newport News	14 May 00	Dec. 99
	88	John Elliott Pillsbury	Assistant to Bureau of Navigation ‖	30 Nov. 03	Oct. 02
	89	William Heron Reeder	Waiting orders	21 Nov. 03	Nov. 03
60	90	George Washington Baird §	Supt. State, War, and Navy building	5 Aug. 95	July 95
	91	*Charles Whiteside Rae* §*	Chief of Bureau Steam Engineering	8 Aug. 03	Mar. 99
	92	~~Charles Carpenter Cornwell~~	Sick leave	25 Oct. 03	Oct. 03
	93	Holland Newton Stevenson §	Inspector machinery, Union Iron Works	23 Aug. 99	May 99
	94	George Hammeken Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 97
65	95	*Adolph Marix*§*	Commanding Minneapolis	5 Oct. 03	Feb. 03
	96	*Raymond Perry Rodgers*§*	Equipment officer, navy-yard, New York	1 May 01	Sept. 00
	97	William Sturtevant Moore §	Inspection duty (Bureau Steam Eng.)	7 Feb. 99	Oct. 98
	98	Royal Rodney Ingersoll	Duty connection with Naval War College	30 Nov. 03	May 03
	99	*Seaton Schroeder*§*	Chief Intelligence Officer	1 May 03	Feb. 03
70	100	Duncan Kennedy	Member Naval Ex. and Ret. Boards	3 Nov. 03	Nov. 03
	101	*Richard Wainwright*§*	Commanding Newark	3 Nov. 02	Nov. 98
	102	Jefferson Franklin Moser	Commanding Pensacola	2 Jan. 02	Oct. 01
	103	Franklin Jeremiah Drake	Ordnance officer, navy-yard, Mare Island	11 May 03	Feb. 03
	104	Thomas Chalmers McLean	Captain, navy-yard, League Island	16 Sept. 03	Oct. 02
75	105	William Jay Barnette	Member General Board ¶	27 Jan. 02	Jan. 02
	106	Francis Henry Delano †	Pres. G. C. M., navy-yard, League Island	30 Dec. 03	Dec. 03
	107	Edwin King Moore	Equipment officer, navy-yard, Boston	15 Oct. 01	Sept. 01
	108	*John Augustus Rodgers* ‡	Commanding Albany	11 Feb. 02	Apr. 99
	109	Albion Varette Wadhams †	Commanding Prairie	5 Nov. 03	Dec. 00
80	110	James Dexter Adams ‡	Navy-yard, New York	1 Dec. 02	Sept. 02

* Additional number in grade.
† Subject to confirmation.
‡ Subject to examination and confirmation.
‖ Also member General Board, and member Army and Navy Joint Board.
¶ Also member Army and Navy Joint Board, and Board of Engineers, War Department.
§ To perform engineer duty only, on shore only.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	0	0	19	10	17	11	2	9	24 July 63	7 Nov. 02	Missouri	Missouri.
	0	0	21	4	13	11	5	1	8 Sept. 63	21 Nov. 02	District of Columbia	District of Columbia.
	0	2	22	9	17	3	1	3	22 Sept. 62	....do....	Massachusetts	At large.
	1	0	20	11	18	5	2	0	20 Sept. 62	2 Dec. 02	Iowa	Iowa.
60	0	0	19	0	21	11	0	4	19 Sept. 62	....do....	District of Columbia	District of Columbia
	0	0	14	6	20	8	2	1	10 Oct. 66	4 Jan. 03	Connecticut	New York.
	0	7	18	6	14	2	6	7	20 Sept. 64	10 Jan. 03	New York	Utah.
	0	0	18	1	16	9	2	5	10 Oct. 66	10 Feb. 03	....do	New York.
	0	0	15	2	18	6	3	6	....do....	7 Mar. 03	....do	Do.
65	0	3	22	10	14	4	2	1	26 Sept. 64	21 Mar. 03	Germany	Iowa.
	0	0	16	10	21	8	0	11	25 July 64	....do....	District of Columbia	Son of officer.
	0	0	17	1	18	8	1	5	10 Oct. 66	....do....	Massachusetts	Massachusetts.
	0	2	19	3	18	2	2	0	23 July 64	....do....	Michigan	Michigan.
	0	0	20	9	15	6	3	0	27 Sept. 64	10 Aug. 03	District of Columbia	South Carolina.
70	0	3	19	8	17	11	1	10	20 July 64	....do....	New York	New York.
	0	5	18	1	18	8	1	6	28 Sept. 64	....do....	District of Columbia	Son of officer.
	0	0	24	5	13	0	1	10	29 Sept. 64	....do....	Pennsylvania	Pennsylvania.
	0	0	18	2	19	11	2	8	23 Feb. 63	11 Sept. 03	New York	New York.
	0	0	15	2	20	7	3	6	21 Sept. 64	23 Sept. 03	....do	Do.
75	0	0	21	7	15	2	2	8	26 July 64	11 Oct. 03	....do	Do.
	1	10	22	3	14	4	3	8	23 Sept. 63	....do....	Ohio	Massachusetts.
	0	0	23	1	14	8	1	5	1 Oct. 64	....do....	....do	Ohio.
	1	10	20	7	16	4	3	6	30 July 63	27 Dec. 03	Maryland	Son of officer.
	0	0	19	1	17	3	2	11	26 Sept. 64	....do....	New York	New York.
80	2	1	19	8	17	2	2	5	27 Sept. 64	31 Dec. 03	....do	Mississippi.

COMMANDERS (120).

(Eight 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.
	111	*James Kelsey Cogswell*	Commanding Cleveland	16 Nov. 03	Jan. 02
	112	*Frederic Singer*	Commanding Solace	20 May 02	June 99
	113	James Russell Selfridge	Ordnance officer, navy-yard, Boston	2 Oct. 03	Mar. 03
	114	William Henry Everett	Commanding Buffalo	14 Dec. 03	July 00
5	115	John Mitchell Hawley	Inspector, 5th light-house district	19 Mar. 02	Nov. 01
	116	Gottfried Blocklinger	Waiting orders	11 Nov. 03	Nov. 03
	117	Perry Garst	Inspector, 10th light-house district	28 Aug. 02	Feb. 02
	118	Arthur Bayard Speyers	Navy-yard, New York	1 Sept. 03	Aug. 03
	119	Ebenezer Scudder Prime	Commandant naval station, Port Royal	11 May 03	Jan. 03
10	120	*William Parker Potter*	Special duty, Navy Department	1 Aug. 03	June 03
	121	Nathan Errick Niles	Naval Home	1 Apr. 03	Feb. 03
	122	*Giles Bates Harber*	Commanding New Orleans	23 Oct. 03	Oct. 99
	123	*John Bradford Briggs*	Commanding Baltimore	6 May 03	Jan. 00
	124	*Newton Eliphalet Mason*	Commanding Cincinnati	16 Sept. 02	Feb. 99
15	125	Thomas Holdup Stevens	Captain, navy-yard, Pensacola	15 Dec. 03	Jan. 02
	126	Charles Plummer Perkins	Commanding Concord	29 July 02	Dec. 98
	127	Charles Grimes Bowman	Navy-yard, League Island	24 Nov. 03	July 02
	128	William Henry Beehler	Asiatic Station	10 Dec. 02	June 98
	129	Arthur Phillips Nazro	Commanding Raleigh	5 Jan. 03	July 00
20	130	William Wirt Kimball	Waiting orders	11 Dec. 03	Dec. 03
	131	William Plummer Day	Commanding Mohican	17 Oct. 02	Apr. 00
	132	John Clarke Wilson	Inspector, 8th light-house district	1 Dec. 03	Oct. 03
	133	*George Partridge Colvocoresses*	Ordered, navy-yard, New York	30 Dec. 03	Dec. 03
	134	Uriah Rose Harris	Commanding Wilmington	8 Apr. 02	Jan. 00
25	135	Richard Graham Davenport	Navy-yard, Washington	1 May 02	Apr. 02
	136	*John Alexander Norris*	Bureau of Euipment	28 Dec. 03	Mar. 03
	137	Edward Buttevant Barry	Navy-yard, New York	15 Apr. 03	Dec. 02
	138	Herbert Winslow	Inspector, 11th light-house district	31 Aug. 02	May 02
	139	William Henry Turner	Commanding Atlanta	9 Aug. 02	Apr. 02
30	140	Charles Ellwood Colahan	Sick leave	— Nov. 03	Aug. 02
	141	Albert Gleaves Berry	Inspection duty (Bur. S. E. and Ord.)	25 July 03	Apr. 99
	142	Nathaniel Jordan Knight Patch	Commanding Montgomery	15 July 02	Aug. 02
	143	Thomas Stowell Phelps	Commanding Marblehead	10 Nov. 02	June 99
	144	Karl Rohrer	Ordnance officer, navy-yard, New York	10 Apr. 03	Dec. 02
35	145	John Augustine Heard Nickels	Inspector, 7th light-house district	1 Dec. 03	Nov. 03
	146	Clinton Kidd Curtis	Ordance officer, navy-yard, Norfolk	10 Dec. 03	Oct. 01
	147	Theodoric Porter	Ord. mem. G. C. M. navy-yard, Norfolk	27 Dec. 03	June 01
	148	Daniel Delehanty Vincent Stuart	Charge recruiting rendezvous, New York	1 Sept. 03	June 03
	149	Kossuth Niles	Commanding Bennington	15 Dec. 03	Mar. 01
40	150	*Warner Baldwin Bayley* §*	Member Naval Examining Board	2 Nov. 03	Nov. 01
	151	Dennis Hart Mahan	Commanding Monadnock	8 Sept. 02	Apr. 00
	152	James Hillhouse Perry §	Bureau Steam Engineering	16 Oct. 99	Sept. 00
	153	Albert Firman Dixon §	Navy-yard, Mare Island	15 Aug. 01	June 99
	154	Samuel Pancoast Comly	Light-house inspector, 4th district	18 Jan. 03	Jan. 01
45	155	John Hubbard	Commanding Nashville	14 Feb. 03	Feb. 03
	156	Alexander McCrackin	Ordered command Des Moines	14 Oct. 03	Apr. 01
	157	George Leland Dyer	Commanding Rainbow	3 Jan. 03	May 00
	158	*Corwin Pottenger Rees* *	Light-house inspector, 1st district	31 Oct. 03	Sept. 01
	159	Lewis Cass Heilner	Commanding Yankee	30 Apr. 02	Jan. 03
50	160	Joseph Ballard Murdock	Ordered command Denver	14 Aug. 03	Sept. 99

* Additional number in grade.
§ To perform engineer duty only, on shore only.

COMMANDERS (120).

(Eight additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	0	10	18	1	17	2	5	0	25 Sept. 63	3 Mar. 99	Wisconsin	Wisconsin.
	1	10	19	7	16	8	4	2	27 July 63	.....do	Germany	Ohio.
	1	9	19	0	15	11	4	6	21 July 64	.....do	Massachusetts	California.
	1	3	18	11	17	4	4	2	23 July 63	.....do	New York	Connecticut.
5	2	2	21	4	16	7	2	6	.....do	.....do	Massachusetts	Massachusetts.
	2	1	20	0	12	4	8	2	22 July 63	.....do	Iowa	Iowa.
	1	5	20	11	16	7	2	11	28 July 63	.....do	Ohio	Illinois.
	2	1	19	11	16	4	4	2	24 July 63	.....do	New York	New York.
		3	21	10	16	0	2	5	22 Sept. 63	.....do	.....do	Ohio.
10	1	8	18	8	17	10	1	9	26 Sept. 65	9 Sept. 99	.....do	New York.
	2	5	20	5	16	4	2	8	28 July 64	25 Mar. 99	Pennsylvania	Pennsylvania.
	0	3	18	11	16	6	3	0	24 July 65	25 Sept. 99	Ohio	Ohio.
	0	11	17	6	19	4	1	5	28 Sept. 65	10 Oct. 99	Massachusetts	Massachusetts.
	1	3	17	11	18	0	2	6	24 July 65	2 Nov. 99	Pennsylvania	Pennsylvania.
15	1	6	20	2	12	1	8	0	1 Oct. 63	29 Mar. 99	Sandwich Islands	Son of officer.
	1	11	21	11	13	11	2	7	21 July 65	8 July 99	New Hampshire	Massachusetts.
	2	3	18	1	19	1	1	3	29 July 65	.....do	Indiana	Indiana.
	1	1	16	7	18	0	4	10	28 July 64	22 Sept. 99	Maryland	Maryland.
	1	8	21	0	15	9	1	8	21 July 65	22 Nov. 99	Wisconsin	Massachusetts.
20	1	10	18	2	17	2	3	1	31 July 65	8 Dec. 99	Maine	Son of officer.
	1	7	22	0	8	6	7	11	26 July 65	12 Dec. 99	New York	Enlisted boy.
	1	4	19	10	14	7	4	0	24 July 65	29 Dec. 99	.....do	New York.
	2	0	c22	0	a17	0	2	6	28 Sept. 64	30 June 00	Vermont	Son of officer.
	1	9	19	6	16	7	2	4	22 July 65	31 Dec. 99	Indiana	Indiana.
25	2	0	20	5	16	8	2	1	29 Sept. 64	18 Feb. 00	District of Columbia	Georgia.
	1	5	17	5	19	1	1	9	27 Sept. 65	1 July 00	Pennsylvania	Pennsylvania.
	2	7	24	3	12	5	1	10	21 July 65	9 Mar. 00	New York	Son of officer.
	2	1	20	11	15	2	2	4	.....do	27 Mar. 00	Massachusetts	Do.
	1	5	18	10	17	3	2	4	22 July 65	29 Mar. 00	Ohio	Ohio.
30	0	9	19	6	17	6	1	5	21 July 65	1 July 00	Pennsylvania	Pennsylvania.
	2	5	20	9	13	5	4	3	25 July 65	.....do	Tennessee	At large.
	1	6	22	3	13	0	3	0	20 Sept. 65	23 July 00	Maine	Massachusetts.
	1	2	18	8	13	6	5	3	26 July 65	19 Aug. 00	Virginia	Son of officer.
	2	1	17	8	17	8	3	1	22 July 65	22 Nov. 00	Germany	Missouri.
35	2	3	23	0	15	3	1	0	8 Oct. 64	29 Nov. 00	Massachusetts	Mississippi.
	1	1	19	1	15	7	3	7	27 Sept. 65	11 Dec. 00	West Virginia	West Virginia.
	2	1	16	6	20	0	1	9	20 Sept. 65	29 Jan. 01	District of Columbia	Son of officer.
	2	2	22	1	15	5	2	9	24 Sept. 63	11 Feb. 01	New York	New York.
	0	1	18	10	17	10	1	7	b22 Sept. 65	19 Feb. 01	Illinois	Illinois.
40	0	0	19	9	15	6	2	8	4 Aug. 64	3 Mar. 01	New York	New York.
	1	4	19	11	13	10	4	8	21 July 65	.....do	.....do	Son of officer.
	0	0	18	7	18	4	2	11	29 Jan. 67	.....do	.....do	Connecticut.
	0	4	20	11	8	6	3	9	29 Oct. 70	.....do	Maine	Massachusetts.
	1	9	20	1	15	9	2	7	26 July 65	.....do	New Jersey	New Jersey.
45	0	11	20	1	15	9	1	7	25 July 66	2 Apr. 01	Maine	Arizona.
	0	0	c19	0	15	1	4	4	27 July 66	14 Apr. 01	Pennsylvania	Iowa.
	1	0	16	3	17	9	3	5	23 July 66	19 Apr. 01	Maine	Maine.
	2	0	25	11	9	1	2	5	d30 July 66	12 May 01	Ohio	Ohio.
	1	8	20	2	15	6	1	9	24 July 66	.....do	Pennsylvania	Pennsylvania.
50	0	8	19	1	16	3	2	1	25 July 66	16 June 01	Connecticut	Massachusetts.

a Includes service as captain's clerk (civil war).
b Five months and ten days in Volunteer Army.
c Includes service in Volunteer Navy (civil war).
d One year five months and twenty days in Volunteer Army.

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.	No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
							Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	161	Hugo Osterhaus	Commanding Monterey	23 Oct. 03	Oct. 01		0	9	21	9	15	1	1	5	22 Sept. 65	2 July 01	Illinois	Missouri.
	162	*Albert Caldwell Dillingham**	Commanding Detroit	23 Sept. 02	Sept. 00		1	3	21	9	15	3	1	5	a21 July 65	12 July 01	Pennsylvania	Pennsylvania.
	163	John Bartholomew Collins	Asiatic Station	10 Dec. 02	Nov. 99		1	1	19	9	13	11	3	9	26 July 66	.....do....	Louisiana	Louisiana.
	164	Charles Edward Vreeland	Commanding Arkansas	28 Oct. 02	Dec. 99		1	2	20	10	14	5	2	2	27 July 66	15 Aug. 01	New Jersey	Naval apprentice.
55	165	Nathan Sargent	Aid to the Admiral†	25 Sept. 01	Sept. 01	55	0	2	18	7	15	7	3	3	20 July 66	2 Sept. 01	New York	Montana.
	166	James Henry Bull	Ordered navy-yard, Mare Island	26 Dec. 03	Aug. 00		0	9	19	5	15	4	2	8	25 July 66	22 Sept. 01	Pennsylvania	Pennsylvania.
	167	Greenlief Augustus Merriam	Commanding Dixie	4 Nov. 03	Aug. 01		0	2	20	2	15	4	1	11	21 July 66	.....do....	Maryland	Massachusetts.
	168	John Brown Milton	Light-house inspector, 12th district	5 Oct. 01	Sept. 01		0	0	20	7	13	8	2	2	26 July 66	26 Sept. 01	Kentucky	Kentucky.
	169	~~William Henry Nauman~~§	Ordered navy-yard, Puget Sound	28 Dec. 03	Mar. 98		0	0	12	9	16	3	2	8	24 Apr. 72	28 Sept. 01	Pennsylvania	Pennsylvania.
60	170	*Aaron Ward**	Member General Court-Martial, New York	— Dec. 03	Oct. 03	60	1	8	17	9	14	7	3	11	26 Sept. 67	.....do....	.....do	Do.
	171	George William Mentz	Commanding Monongahela	1 Sept. 03	July 03		1	11	21	2	12	10	3	3	25 Sept. 66	.....do....	Massachusetts	New Jersey.
	172	Sidney Augustus Staunton	Duty with General Board	15 Dec. 03	Sept. 03		1	10	19	11	13	6	2	10	20 Sept. 67	9 Oct. 01	New York	West Virginia.
	173	Charles Ward Bartlett	Light-house inspector, 2d district	5 Dec. 02	Oct. 02		1	0	18	8	16	2	1	9	20 June 67	.....do....	Massachusetts	Massachusetts.
	174	Chauncey Thomas	Waiting orders	16 Dec. 03	Dec. 03		2	1	18	3	16	6	1	6	25 Sept. 67	26 Oct. 01	New York	Pennsylvania.
65	175	William Alexander Marshall	Commanding Vicksburg	22 Apr. 03	Nov. 01	65	0	8	19	11	13	4	3	3	26 June 67	27 Dec. 01	Pennsylvania	Do.
	176	John Emil Roller	Equipment officer, navy-yard, Norfolk	20 Jan. 03	Oct. 02		0	10	18	1	14	1	4	4	20 June 67	28 Dec. 01	New York	Enlisted boy.
	177	Carlos Gilman Calkins	Light-house inspector, 13th district	10 Oct. 02	Oct. 02		0	9	18	7	16	3	1	9	.....do....	15 Jan. 02	Ohio	Ohio.
	178	~~William Eldridge Sewell~~	Commanding Supply‡	1 Aug. 02	May 00		1	5	21	0	13	4	1	11	25 Sept. 67	21 Jan. 02	New York	New York.
	179	Henry McCrea	Bureau of Navigation	31 Dec. 03	Oct. 03		1	8	21	0	13	11	2	6	20 July 66	9 Feb. 02	Indiana	Indiana.
70	180	Edward Frank Qualtrough	Supervisor harbor, New York	30 Apr. 02	Apr. 02	70	0	2	19	7	14	7	2	1	20 Sept. 67	.....do....	New York	New York.
	181	*Lucien Young**‖	Light-house inspector, 9th district	7 Mar. 02	Dec. 01		0	0	18	10	13	10	1	10	21 June 69	5 Mar. 02	Kentucky	Kentucky.
	182	Asher Carter Baker	Louisiana Purchase Exposition¶	21 Apr. 02	Feb. 02		0	0	16	9	16	3	3	3	30 Sept. 67	.....do....	New Jersey	Iowa.
	183	William Henry Hudson Southerland	Hydrographer	4 Nov. 01	Nov. 01		0	0	16	1	18	0	1	5	29 June 68	.....do....	New York	Enlisted boy.
	184	Charles Eben Fox	Commanding Adams	30 Aug. 02	Sept. 00		1	4	19	0	14	5	2	1	25 June 68	16 Mar. 02	Massachusetts	At large.
75	185	John Charles Fremont	Commanding Florida	18 June 03	Sept. 02	75	0	6	18	5	13	10	3	3	.....do....	11 Apr. 02	California	Do.
	186	Albert Mertz	Commanding Newport	20 July 03	Apr. 01		0	5	21	4	11	0	4	2	26 June 67	.....do....	Wisconsin	Wisconsin.
	187	Rogers Harrison Galt	Navy-yard, Norfolk	15 Sept. 03	Oct. 02		0	6	19	3	14	2	2	1	25 June 68	29 Apr. 02	Virginia	At large.
	188	Vincendon Lazarus Cottman	Commanding Wyoming	8 Dec. 02	Dec. 99		1	1	17	7	15	10	1	10	25 Sept. 68	3 June 02	Louisiana	New York.
	189	Frank Ezra Sawyer	Commanding Helena	8 Aug. 03	Mar. 01		0	5	20	1	12	8	2	6	.....do....	8 June 02	New York	Massachusetts.
80	190	Thomas Benton Howard	Commanding Nevada	5 Mar. 03	Aug. 00	80	0	10	18	1	15	11	0	6	25 June 69	.....do....	Illinois	At large.
	191	Walter Cleveland Cowles	Member Board Inspection and Survey	1 Aug. 02	June 02		0	0	16	8	15	7	2	0	22 Sept. 69	14 June 02	Connecticut	Connecticut.
	192	Austin Melvin Knight	Commanding Castine	19 Oct. 01	Sept. 98		1	6	16	8	15	10	2	0	30 June 69	16 June 02	Massachusetts	Florida.
	193	Charles Johnston Badger	Naval Academy	25 Apr. 03	June 02		0	0	19	4	13	6	1	8	24 June 69	18 June 02	Maryland	At large.
	194	Samuel Willauer Black Diehl	Commanding Boston	19 July 01	July 99		1	5	17	6	15	10	1	0	21 Sept. 69	11 July 02	Pennsylvania	Pennsylvania.
85	195	Reginald Fairfax Nicholson	Ordered command Tacoma	29 Dec. 03	July 01	85	0	0	a16	8	17	1	0	7	30 Sept. 69	17 Sept. 02	District of Columbia	North Carolina.
	196	Edmund Beardsley Underwood	Commanding Wheeling**	19 Feb. 03	Mar. 01		0	10	19	9	12	11	1	10	26 June 69	.....do....	California	At large.
	197	William Frederick Halsey	Naval Academy	21 July 02	July 02		0	4	19	4	12	9	2	3	22 Sept. 69	2 Nov. 02	New York	Louisiana.
	198	Frank Adams Wilner	Commanding Topeka	20 Nov. 03	June 02		0	1	20	2	12	8	1	8	30 June 69	7 Nov. 02	Ohio	New York.
	199	Henry Morrell	Navy-yard, New York	17 Sept. 02	July 02		0	0	20	8	11	11	1	11	.....do....	.....do....	New York	Do.
90	200	William Winder	Commanding Michigan	4 Jan. 00	Oct. 01	90	0	4	18	2	13	2	2	11	21 Sept. 69	21 Nov. 02	New Hampshire	New Hampshire.
	201	Charles Brainard Taylor Moore	Equipment officer, navy-yard, Mare Island	1 Oct. 01	Aug. 01		0	0	18	7	13	0	2	8	28 Sept. 69	.....do....	Illinois	Illinois.
	202	Ten Eyck De Witt Veeder	Commanding Hartford	20 Nov. 03	June 99		0	1	16	1	17	4	1	10	25 Sept. 68	2 Dec. 02	New York	New York.
	203	Alfred Reynolds	Ordnance Officer, navy-yard, League Island	1 Dec. 02	Sept. 02		0	0	17	8	14	6	2	1	22 Sept. 69	.....do....	Virginia	Indiana.
	204	John Marshall Robinson	Naval Observatory	11 Aug. 03	June 02		0	0	19	2	11	10	3	6	25 June 69	4 Jan. 03	New York	At large.
95	205	John Kennedy Barton§	Naval Academy	7 Aug. 02	Aug. 02	95	0	0	14	7	15	6	2	2	1 Oct. 71	.....do....	Pennsylvania	Pennsylvania.
	206	Robert Gracy Denig§	Navy-yard, League Island	14 July 03	Apr. 01		0	0	15	9	13	9	2	9	.....do....	10 Jan. 03	Ohio	Ohio.
	207	George Henry Peters	Bureau of Equipment	30 Mar. 03	Feb. 03		0	0	18	1	13	9	1	8	24 June 70	10 Feb. 03	Pennsylvania	Pennsylvania.
	208	Bradley Allen Fiske	Inspection duty (Bureau Ordnance)	15 Sept. 03	May 03		0	2	15	2	14	3	3	10	24 Sept. 70	7 Mar. 03	New York	Ohio.
	209	Frank Huntington Holmes	Navy-yard, Mare Island	3 Jan. 03	May 02		0	0	16	3	15	5	1	10	30 June 70	21 Mar. 03	Massachusetts	California.
100	210	John Frederick Parker	Asiatic Station	26 Aug. 02	Sept. 00	100	0	9	15	7	14	9	2	11	30 Sept. 70	.....do....	Ohio	Ohio.
	211	Hamilton Hutchins	Commanding Annapolis	19 June 03	Aug. 00		0	6	16	3	15	10	1	5	24 June 70	.....do....	New Hampshire	New Hampshire.
	212	John Marshall Bowyer	Navy-yard, Washington	16 July 01	Apr. 01		0	0	20	8	11	3	1	4	30 Sept. 70	.....do....	Indiana	Iowa.
	213	John Charles Colwell	Equip. officer, navy-yard, League Island	10 June 03	Apr. 03		0	0	16	4	14	5	2	6	23 Sept. 70	28 Apr. 03	Pennsylvania	At large.
	214	*George Brinkerhoff Ransom*§**	Navy-yard, Portsmouth	23 June 00	Apr. 00		0	0	14	7	15	6	2	2	1 Oct. 71	10 Aug. 03	New York	New York.
105	215	Edward John Dorn	Navy-yard, Boston	20 Aug. 03	Mar. 03	105	0	0	15	8	15	5	2	2	22 Sept. 70	.....do....	Wisconsin	Missouri.
	216	Bernard Orme Scott	Commanding Machias	23 Sept. 03	Feb. 01		0	3	22	0	9	9	1	9	30 June 70	.....do....	Alabama	Alabama.
	217	William Colgate Eaton§	Inspection duty (Bureau Steam Eng.)	28 Oct. 02	Apr. 00		0	0	15	3	13	4	2	8	1 Oct. 72	.....do....	New York	New York.
	218	Alfred Bruce Canaga§	Bureau of Steam Engineering	18 May 03	June 02		0	0	16	0	13	1	2	2	.....do....	.....do....	Ohio	Ohio.
	219	Abraham Vanhoy Zane§	Inspection duty (Bureau Steam Eng.)	18 Aug. 03	Aug. 03		0	0	16	3	13	0	3	0	1 Oct. 71	11 Sept. 03	Pennsylvania	Pennsylvania.
110	220	John Richard Edwards§	Bureau of Steam Engineering	7 Nov. 00	Nov. 00	110	0	0	16	6	12	8	3	1	.....do....	23 Sept. 03	.....do	Do.

*Additional number in grade.
†Also member General Board.
‡Also naval Governor Island Guam.
§To perform engineer duty only, on shore only.
‖Advanced in numbers for extraordinary heroism on the occasion at the wreck of the Huron.
¶Also inspector 15th light-house district.
**Also commandant naval station, Tutuila, Samoa.

a Includes service as captain's clerk (civil war).
e One month and twenty-seven days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise tour ses serv
	221	Stacy Potts‖	Bureau of Steam Engineering	10 Nov. 03	Oct.
	222	Henry Tyson Cleaver‖	Inspection duty (Bureau Steam Eng.)	1 Apr. 02	Dec.
	223	*James Meredith Helm* *†	Asiatic Station	3 Oct. 00	Nov.
	224	Albert Bower Willits‖	Ordered navy-yard, Norfolk	17 Dec. 03	Oct.
115	225	*Cameron McRae Winslow* *§	Bureau of Navigation ‡	1 Mar. 02	Feb.
	226	James Peyton Stuart Lawrance‖	Inspection duty (Bureau Steam Eng.)	10 Sept. 00	Aug.
	227	Isaac Stockton Keith Reeves‖†	Ord. member Board Inspection and Survey.	31 Dec. 03	Dec.
	228	York Noel¶	Asiatic Station	18 Nov. 03	Aug.
	229	Albon Chase Hodgson†	Light-house inspector, 6th district	4 Nov. 03	Oct.
120	230	William Gifford Cutler†	Charge light-house estab., Porto Rico	4 July 03	Sept.

* Additional number in grade.
† Subject to examination and confirmation.
‡ Also Naval aid to the President, and duty with General Board.
¶ Subject to confirmation.
‖ To perform engineer duty only, on shore only.
§ Advanced for extraordinary heroism during the war with Spain.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	18	0	11	9	2	6	1 Oct. 71	11 Oct. 03	Pennsylvania	Pennsylvania.
	0	0	20	6	6	6	5	3	.....do....	.....do....	.....do	Do.
	0	3	24	1	5	2	3	0	30 Sept. 71	.....do....	Illinois	Tennessee.
	0	0	16	9	11	10	2	8	1 Oct. 72	.....do....	Pennsylvania	Pennsylvania.
11	5	0	0	19	4	12	2	1	9	29 Sept. 70	.....do....	District of Columbia	At large.
	0	0	16	0	10	9	2	0	22 Mar. 75	.....do....	Pennsylvania	Pennsylvania.
	0	0	16	3	10	9	1	6	30 June 75	27 Dec. 03	Virginia	Delaware.
	0	0	19	7	11	4	2	4	21 Sept. 70	.....do....	Pennsylvania	Pennsylvania.
	0	0	14	9	15	6	2	4	9 June 71	.....do....	Georgia	Georgia.
0	0	0	18	1	12	7	1	7	22 Sept. 71	31 Dec. 03	New York	At large.

16123—04——2

LIEUTENANT-COMMANDERS (192).

(Eight additional in grade.)

LIEUTENANT-COMMANDERS (192).

(Eight additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Examined for promotion to rank of	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployd.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
						Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	301	*Alexander Sharp, jr*	Bureau of Navigation	22 July 02	Jul	2	7	17	3	14	0	2	3	21 June 70	3 Mar. 99	Missouri	District of Columbia.
	302	Charles Laird	Treatm't Army and Navy hosp., Hot Spgs.	12 Oct. 03	Sep	2	0	17	5	13	8	3	2	29 Sept. 70	.....do....	Ohio	Ohio.
	303	Nathaniel Riley Usher	Duty with General Board	9 Nov. 03	Ma	3	2	18	2	12	0	2	1	22 Sept. 71	.....do....	Indiana	Indiana.
5	304	Walter Scott Hughes	Pensacola	1 Aug. 02	Ma	3	1	17	1	13	7	2	7	26 Sept. 70	.....do....	Iowa	Iowa.
	305	Fidelio Sharps Carter	Navy-yard, Pensacola	5 Sept. 03	Feb 05	1	8	17	8	12	2	3	5	30 Sept. 70	.....do....	Kentucky	Illinois.
	306	Frank Friday Fletcher	Charge torpedo station	2 June 02	Jul	2	5	15	8	15	9	1	10	23 Sept. 70	.....do....	Iowa	Iowa.
	307	Harry Hibbard Hosley	Buffalo	2 Apr. 00	Oc	3	9	18	6	10	5	3	4	23 Sept. 71	.....do....	New Hampshire	New Hampshire.
	308	Frank Edmund Beatty	Commanding Gloucester	25 Jan. 02	Ap	3	1	19	7	11	3	1	5	.....do....	.....do....	Wisconsin	Minnesota.
10	309	Moses Lindley Wood	Commanding Eagle	29 Apr. 01	Au	3	2	19	8	10	8	1	11	.....do....	.....do....	Missouri	Missouri.
	310	Robert Morris Doyle	Commanding Culgoa	1 Oct. 02	Ap 00	2	5	18	0	13	6	1	9	30 Sept. 70	.....do....	Tennessee	Tennessee.
	311	George Morse Stoney	Commanding Santee	13 June 03	Ju	2	9	17	9	13	9	1	9	21 Sept. 70	.....do....	South Carolina	Alabama.
	312	Frederick Weseley Coffin	Asiatic Station	17 Nov. 02	Ap	3	9	22	4	9	9	1	6	16 June 70	.....do....	New Hampshire	Massachusetts.
	313	Wythe Marchant Parks ‖	Bureau of Steam Engineering	1 Apr. 01	Ma	1	11	13	9	11	9	1	2	8 May 77	.....do....	Virginia	Virginia.
15	314	*Frank Harvey Bailey* ‖	Brooklyn (fleet engineer)	5 June 03	Oc	1	2	14	9	14	1	1	5	1 Oct. 73	.....do....	Pennsylvania	New York.
	315	Harry Marsh Hodges	Ord. mem. G. C. M., navy-yard, New York	26 Dec. 03	De 15	2	6	23	10	7	9	1	8	30 Sept. 70	.....do....	Illinois	Illinois.
	316	William Banks Caperton	Prairie	9 Nov. 01	Oc	2	9	18	1	11	8	2	9	13 June 71	.....do....	Tennessee	Tennessee.
	317	James Thorn Smith	Hancock	2 Dec. 02	Se	3	2	18	1	12	6	2	0	12 June 71	.....do....	North Carolina	North Carolina.
	318	George Sidney Willits ‖	Baltimore	6 May 03	Se	2	3	15	0	12	1	3	2	1 Oct. 73	.....do....	Pennsylvania	Pennsylvania.
20	319	Walter Fitzhugh Worthington ‖	Kearsage (fleet engineer)	15 Apr. 01	Oc	2	9	15	5	14	1	0	9	.....do....	.....do....	Maryland	Maryland.
	320	William Nelson Little ‖	Minneapolis (fleet engineer)	5 Oct. 03	Jul 20	2	8	16	1	14	8	1	3	1 Oct. 72	.....do....	New York	Georgia.
	321	Theodore Frederick Burgdorff ‖	Newark (fleet engineer)	19 Oct. 03	Au	2	5	17	1	10	10	1	4	1 Oct. 73	.....do....	New Jersey	New Jersey.
	322	Frank Harold Eldridge ‖	Texas	8 Aug. 03	Sep	2	0	16	6	13	3	1	6	1 Oct. 72	.....do....	Ohio	Ohio.
	323	~~Edgar Townsend Warburton~~ †	Maine	5 Aug. 02	Jul	2	0	16	3	12	5	2	7	.....do....	.....do....	Pennsylvania	Pennsylvania.
	324	Henry Chalfant Gearing	Baltimore	6 May 03	Ap	2	8	17	0	13	2	1	5	13 June 72	.....do....	.....do....	Do.
25	325	Templin Morris Potts	Naval attaché, Berlin, Vienna, and Rome	1 Oct. 02	Nov 25	1	0	15	4	12	11	3	4	8 June 72	.....do....	District of Columbia	At large.
	326	William Herschell Allen	Commanding Vixen	25 Jan. 02	Sep	2	6	16	5	13	9	1	1	27 Sept. 72	.....do....	New York	Illinois.
	327	Burns Tracy Walling	Navy-yard, New York	13 Aug. 02	Jun	2	11	17	4	11	8	2	7	6 June 72	.....do....	Ohio	Ohio.
	328	Clifford Joseph Boush	Commanding Scorpion	1 July 02	Jun	2	9	17	1	14	6	1	3	6 June 72	25 Mar. 99	Virginia	Virginia.
30	329	James Hamilton Sears	Brooklyn	5 June 03	Ap	2	1	17	9	12	0	2	7	22 Sept. 71	29 Mar. 99	New York	New York.
	330	Abraham Ellis Culver	Commanding Bancroft	6 Oct. 02	....d 30	3	0	15	8	12	5	3	6	6 June 72	4 June 99	.....do	Do.
	331	Henry Thomas Mayo	Wisconsin	4 Feb. 01	Sep	2	11	20	5	9	2	2	0	14 June 72	11 June 99	Vermont	Vermont.
	332	Charles Custis Rogers	Bureau of Equipment	20 Jan. 02	Ma	1	11	14	5	13	4	3	10	8 June 72	1 July 99	Virginia	Tennessee.
	333	John Thomas Newton	Inspection duty (Bureau of Equipment)	26 Oct. 03	Sep	3	1	17	2	12	3	1	10	16 Oct. 72	.....do....	Florida	Ohio.
35	334	*Benjamin Tappan*	Commanding Petrel	19 Oct. 03	Feb	2	8	17	8	12	3	2	4	22 Sept. 71	.....do....	Louisiana	Arkansas.
	335	Charles Fremont Pond	Training station, San Francisco	1 Apr. 02	Jan 35	2	6	17	3	12	5	1	11	13 June 72	.....do....	Connecticut	Connecticut.
	336	Walter McLean	Bureau of Ordnance	15 Oct. 03	Sep	3	3	17	5	10	5	3	9	8 June 72	.....do....	New Jersey	At large.
	337	Washington Irving Chambers	Torpedo station	25 Oct. 02	Sep	2	11	15	2	16	2	1	3	9 June 71	.....do....	New York	New York.
	338	James Clarkson Gillmore	Cincinnati	2 Dec. 01	Jan	2	9	19	2	11	4	1	9	22 Sept. 71	.....do....	Pennsylvania	Arizona.
40	339	Charles Augustus Gove	Bureau of Equipment	6 Nov. 03	Apr	3	4	18	4	12	2	2	1	9 June 71	.....do....	New Hampshire	At large.
	340	De Witt Coffman	Waiting orders	6 Dec. 03	Dec 40	2	8	16	8	12	10	2	1	8 June 72	8 July 99	Virginia	Virginia.
	341	Richard Henderson	Alabama	16 Sept. 01	Jan	2	2	17	5	10	2	3	8	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	342	Thomas Dillard Griffin	Sick leave	11 Oct. 03	Sep	2	3	19	0	10	0	2	3	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
	343	Henry Minett	Wabash	20 Aug. 03	Jul	3	7	18	7	10	1	2	11	10 June 72	25 Sept. 99	Kentucky	Kentucky.
45	344	Richard Thomas Mulligan	San Francisco	22 Apr. 01	Jun	2	8	18	5	12	6	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
	345	William Braunersreuther	Commanding Southery	12 Dec. 03	Mar 45	1	7	15	0	14	10	2	5	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
	346	Francis Howland Sherman	Naval Academy	1 Dec. 02	Oct	2	4	19	3	11	1	1	11	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	347	William Stetson Hogg	Nevada	5 Mar. 03	Ma	2	3	18	10	10	8	1	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
	348	*Reynold Thomas Hall* ‖	Olympia (fleet engineer)	25 Jan. 02	Sep	2	1	14	0	9	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	349	William Freeland Fullam	Naval Academy	20 Aug. 02	Jun	2	6	15	6	13	7	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
50	350	Horace Mark Witzel	Nashville	27 Dec. 01	Feb 50	3	1	16	5	13	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
	351	Albert Gustavus Winterhalter	Eq. and Ord. officer, navy-yard, Portsmouth	28 Nov. 03	May	3	0	14	7	12	5	3	3	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	352	John Madison Orchard	Missouri	1 Dec. 03	Aug	1	8	17	9	11	9	1	1	12 June 73	18 Feb. 00	Missouri	Missouri.
	353	~~John Newell Jordan~~	Bureau of Equipment †	10 Dec. 03	Sept	2	6	19	10	9	8	1	1	10 June 73	9 Mar. 00	Maine	Maine.
	354	Augustus Francis Fechteler	Inspection duty (Bu. Equip. and Ord.)	15 Aug. 03	July	1	11	18	7	10	3	1	9	9 June 73	27 Mar. 00	Prussia	New York.
55	355	Edward Everett Wright	Atlanta	30 Sept. 03	Aug 55	1	8	17	0	11	1	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.

† Also inspection duty (Bureau Equipment).

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

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Examination for retirement to complete service.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
						Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	356	Albert Gleaves	Commanding Mayflower	16 Oct. 00	Sept.	3	5	17	6	11	1	2	0	12 June 73	25 May 00	Tennessee	Tennessee.
	357	James Phillips Parker	Columbia	11 June 02	Oct.	1	6	17	7	11	8	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
	358	Ben Ward Hodges	Ordered, inspection duty (Bu. Ord.)	31 Dec. 03	Dec.	2	8	16	2	12	1	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.
60	360	Herbert Omar Dunn Arthur Wright Dodd	Naval recruiting rendezvous, Chicago †	8 Dec. 03	May	2	10	16	8	11	9	2	2	9 June 73	.....do	Rhode Island	Rhode Island.
	361	George William Denfeld	Wisconsin	14 June 02	May	30	1	7	18	9	10	4	1	6	10 June 73	.....do	Indiana	Indiana.
	362	Albert Weston Grant	Commanding Don Juan de Austria	16 Feb. 01	Nov.	2	11	16	5	12	8	1	2	24 Sept. 73	.....do	Massachusetts	Massachusetts.
	363	Horace Wellford Harrison	Commanding Frolic	23 June 02	Aug.	1	11	15	6	12	11	2	2	10 June 73	.....do	Maine	Wisconsin.
	364	Valentine Sevier Nelson	Asst. light-house insp., 3d district	24 Oct. 03	Jun.	2	10	16	7	11	5	3	3	26 Sept. 72	.....do	Massachusetts	At large.
65	365	William Shepherd Benson	Buffalo	27 May 01	Oct.	2	7	16	7	10	10	3	2	10 June 73	.....do	Tennessee	Tennessee.
	366	Frank Matteson Bostwick	Iowa	23 Dec. 03	Apr.	65	0	10	16	10	13	7	0	10	23 Sept. 72	.....do	Georgia	Georgia.
	367	James Harrison Oliver	Commanding Nipsic §	3 Oct. 01	Oct.	1	3	18	6	10	0	1	10	20 Sept. 73	.....do	Wisconsin	Wisconsin.
	368	Harry Mason Dombaugh	Commanding Glacier	15 Dec. 03	Feb.	1	7	18	5	10	5	1	8	16 June 73	23 July 00	Georgia	Georgia.
	369	Simon Cook	Hartford	5 Mar. 01	Aug.	2	10	17	9	10	3	3	7	8 June 72	19 Aug. 00	Ohio	Ohio.
70	370	Thomas Slidell Rodgers	New York	18 Aug. 03	Apr.	1	0	17	3	10	9	2	7	10 June 73	30 Aug. 00	Illinois	Missouri.
	371	Franklin Jacob Schell	Maine	29 Dec. 02	Aug.	70	1	0	15	10	12	5	1	0	24 Sept. 74	22 Nov. 00	New Jersey	At large.
	372	John Gardner Quinby	Naval Academy	7 Oct. 02	Sept.	2	1	14	6	12	11	1	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	373	James Henry Glennon	Texas	3 Nov. 02	Jun.	1	10	17	3	10	11	1	4	12 June 74	11 Dec. 00	New York	At large.
	374	Percival Julius Werlich	Waiting orders	24 Sept. 03	Sept.	2	8	16	5	11	3	1	7	24 Sept. 74	22 Jan. 01	California	California.
75	375	William Rees Rush	Ordered Denver	19 Oct. 03	Oct.	0	8	15	6	12	7	2	6	9 June 73	29 Jan. 01	Wisconsin	Wisconsin.
	376	Harry Shepard Knapp	Albany	29 Oct. 01	Jan.	75	2	2	18	3	10	10	2	6	10 June 72	11 Feb. 01	Pennsylvania	Louisiana.
	377	William Ledyard Rodgers	War College	8 Dec. 02	Sept.	1	7	15	0	12	6	1	0	26 June 74	.....do	Connecticut	Connecticut.
	378	*Harry McLaren Pinkney Huse*	.....do	1 May 03	Apr.	2	2	14	4	13	0	2	3	11 June 74	19 Feb. 01	District of Columbia	California.
	379	Roy Campbell Smith	Naval Academy	6 Oct. 02	Sept.	1	7	15	1	12	4	1	9	30 Sept. 74	3 Mar. 01	New York	New York.
80	380	*George Wightman McElroy* ‖*	Naval attaché Paris and St. Petersburg	5 Aug. 03	Nov.	2	2	14	6	12	9	2	0	3 Oct. 74	.....do	Texas	Virginia.
	381	Robert Stanislaus Griffin ‖	Wisconsin (fleet engineer)	4 Feb. 01	Oct.	80	2	10	16	7	10	5	2	3	1 Oct. 74	.....do	Illinois	Michigan.
	382	Albert Norton Wood	Iowa	19 Nov. 01	Sept.	2	7	12	9	15	6	1	0	.....do	.....do	Virginia	Virginia.
	383	Edward Lloyd, jr	San Francisco	2 Jan. 02	Dec.	2	0	17	6	9	11	2	10	25 Sept. 73	.....do	Indiana	Indiana.
	384	Richard Morris Hughes	Massachusetts	10 May 03	Aug.	1	1	16	2	12	1	1	3	17 June 74	.....do	Maryland	Maryland.
85	385	Charles Nelson Atwater	Concord	26 Mar. 01	Mar.	2	9	19	6	8	8	1	1	25 Sept. 74	.....do	Pennsylvania	Pennsylvania.
	386	John Hite Lee Holcombe	Office Naval Intelligence	15 July 03	Jun.	85	2	3	16	1	13	1	1	1	26 Sept. 73	.....do	New York	New York.
	387	William Leslie Burdick	Returning from Asiatic Station	5 Dec. 03	Dec.	2	8	15	9	12	2	1	7	27 June 74	1 Apr. 01	Virginia	Georgia.
	388	Frank W. Bartlett ‖	Hydrographic Office	26 Oct. 03	Sept.	2	6	21	4	7	1	1	10	27 Sept. 73	2 Apr. 01	Ohio	Ohio.
	389	Frederick Charles Bieg ‖	Sick leave	10 Nov. 03	Nov.	1	2	14	4	12	9	2	2	1 Oct. 74	14 Apr. 01	Massachusetts	Michigan.
90	390	Harry Kimmell	Missouri	1 Dec. 03	Feb.	0	1	14	0	13	9	1	6	.....do	19 Apr. 01	Missouri	Missouri.
	391	Howard Gage ‖	Waiting orders	29 Dec. 03	Dec.	90	2	4	18	4	7	10	3	1	28 Sept. 74	12 May 01	Pennsylvania	Pennsylvania.
	392	John Louden Gow ‖	New York (fleet engineer)	24 Dec. 03	Aug.	0	3	16	7	10	11	1	9	1 Oct. 74	.....do	Michigan	Michigan.
	393	George Ramsey Clark	Massachusetts	15 June 01	Dec.	2	6	15	4	12	10	1	1	.....do	16 June 01	Pennsylvania	Indiana.
	394	George Henry Stafford	Monongahela	26 May 02	Oct.	1	7	19	2	8	5	2	0	9 June 74	1 July 01	Ohio	Ohio.
95	395	Allen Grey Rogers	Ordered Des Moines	11 Nov. 03	Dec.	0	4	17	2	9	4	3	1	10 June 74	.....do	Illinois	Iowa.
	396	William Porter White	Solace	30 Sept. 03	Jun.	95	2	2	19	8	7	6	2	5	12 June 74	.....do	North Carolina	North Carolina.
	397	George Eli Burd ‖	.....do	14 June 03	July	0	7	18	2	9	1	2	3	30 June 74	2 July 01	Illinois	At large.
	398	John Harry Shipley	Inspection duty (Bureau Steam Eng.)	18 June 03	Jun.	1	11	16	9	11	8	0	10	1 Oct. 74	12 July 01	Maine	Massachusetts.
	399	John Eccleston Craven	Navy-yard, Washington	27 Oct. 02	May	0	10	16	3	10	4	2	8	30 Sept. 74	.....do	Iowa	Missouri.
100	400	James Henry Hetherington	Oregon	15 May 02	Aug.	1	8	18	2	9	7	1	6	24 Sept. 74	7 Aug. 01	New Jersey	At large.
	401	John Joseph Knapp	Newark	3 Nov. 02	Jun.	100	1	2	18	8	7	11	3	0	9 June 74	15 Aug. 01	Iowa	Iowa.
	402	Augustus Craven Almy	Navy-yard, Washington	13 Jan. 03	Sept.	1	1	13	4	14	3	2	0	.....do	2 Sept. 01	Missouri	Missouri.
	403	John Hood	Marblehead	10 Nov. 02	Nov.	1	2	18	3	11	7	1	9	7 June 72	22 Sept. 01	District of Columbia	At large.
	404	*Carl William Jungen* *	Commanding Elcano	20 May 02	Sept.	1	7	15	3	12	7	1	1	10 Sept. 75	.....do	Alabama	Alabama.
105	405	Edward Everett Hayden *	Naval recruiting rendezvous, New York	25 Aug. 03	Apr.	1	6	18	0	9	2	2	1	24 Sept. 74	26 Sept. 01	Wisconsin	Wisconsin.
	406	Benjamin Chambers Bryan ‖	Naval Observatory	22 Jan. 02	Apr.	105	0	0	2	7	11	2	0	3	21 June 75	.....do	Massachusetts	Massachusetts.
	407	Le Roy Mason Garrett	Bureau of Steam Engineering	2 July 03	May	1	8	12	6	15	1	0	9	15 Sept. 75	.....do	New York	New Jersey.
	408	Charles Carlton Marsh	Maine	29 Dec. 02	Jan.	1	0	18	1	9	7	0	7	18 Sept. 75	28 Sept. 01	.....do	New York.
	409	*Charles Henry Harlow* *	Naval attaché, Tokio and Peking	30 Nov. 01	Oct.	0	1	14	1	13	9	0	6	.....do	.....do	Indiana	Indiana.
110	410	Clarence Alfred Carr ‖	Asiatic Station	27 Oct. 02	Oct.	1	9	15	9	11	8	0	11	.....do	.....do	New Jersey	New York.
	411	John Bell Blish	Inspection duty (Bureau S. E. and Ord.)	31 Oct. 02	....do	110	1	1	13	6	14	2	0	7	15 Sept. 75	.....do	Pennsylvania	Pennsylvania.
	412	William Andrew Gill	Inspection duty (Bureau Equipment)	7 Dec. 03	Sept.	1	11	16	0	10	2	2	1	18 Sept. 75	5 Oct. 01	Indiana	Indiana.
	413	Thomas William Ryan	.....do	14 Nov. 03	....do	1	11	16	7	10	6	1	5	24 June 75	9 Oct. 01	Pennsylvania	Pennsylvania.
	414	Harold Percival Norton ‖	Lancaster	27 Dec. 02	Nov.	1	2	16	4	10	7	3	7	16 June 73	.....do	.....do	Do.
115	415	Walter Jesse Sears	Albany	29 May 00	May	2	2	11	1	16	11	1	3	1 Oct. 74	26 Oct. 01	New York	New York.
			Inspection duty (Bureau Ordnance)	15 Oct. 02	Oct.	115	0	10	16	7	10	1	1	10	24 June 75	17 Dec. 01	Pennsylvania	Pennsylvania.

* Additional number in grade.
† Also charge branch hydrographic office, Chicago.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, reaching rank of Commander.
§ Also equipment officer, navy-yard, Puget Sound.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Examination for sea service.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
						Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	416	Edward Herschell Scribner‖	Inspection duty (Bureau of Steam Eng.)	15 Nov. 02	Oct.	0	10	15	1	12	2	2	0	1 Oct. 74	27 Dec. 01	Massachusetts	Massachusetts.
	417	Frank Marion Bennett	Franklin	25 Oct. 02	Sept.	0	9	14	0	13	9	1	6	.....do....	28 Dec. 01	Michigan	Michigan.
	418	John Arthur Bell	Cleveland	2 Nov. 03	May	0	7	17	10	10	3	1	6	13 June 74	15 Jan. 02	Maryland	West Virginia.
120	419	John Allen Dougherty	Hancock	25 Aug. 02	July	0	6	15	4	12	5	1	10	12 June 74	21 Jan. 02	Missouri	Missouri.
	420	*John Baptiste Bernadou**	Office Naval Intelligence	21 July 02	June	0	4	11	9	14	10	0	8	22 Sept. 76	9 Feb. 02	Pennsylvania	At large.
	421	John Henry Gibbons	Commanding Dolphin	11 June 03	June	0	7	14	9	12	4	1	2	18 Sept. 75	.....do....	Michigan	Michigan.
	422	Thomas Snowden	Illinois	25 Apr. 02	Apr.	1	8	16	2	11	8	0	8	25 June 75	5 Mar. 02	New York	New York.
	423	Edwin Hord Tillman	Commanding Amphitrite	1 Aug. 02	May	1	8	16	7	9	11	1	9	18 Sept. 75	.....do....	Tennessee	Tennessee.
125	424	Thomas Frederick Carter‖	San Francisco	2 Jan. 02	Oct.	1	9	15	3	13	3	1	9	1 Oct. 73	16 Mar. 02	North Carolina	Kentucky.
	425	Frederic Clay Bowers‖	Inspection duty (Bureau of Steam Eng.)	15 Feb. 03	Nov.	0	7	16	2	11	2	0	11	15 Sept. 75	5 Apr. 02	New Jersey	New Jersey.
	426	George Robert Salisbury	Montgomery	9 Sept. 99	Oct.	1	8	17	8	10	4	1	3	1 Oct. 74	11 Apr. 02	New York	Missouri.
	427	*John Lewis Purcell**	Commanding Abarenda	3 Nov. 03	Dec.	0	2	15	0	11	9	3	6	30 Sept. 73	.....do....	New Jersey	New Jersey.
	428	Robert Files Lopez	New York	2 Nov. 03	Feb.	0	2	16	10	11	0	1	5	29 Sept. 74	.....do....	Iowa	Tennessee.
	429	Frank Woodruff Kellogg	Yankee	9 Mar. 01	Aug.	1	8	17	2	8	4	3	0	24 June 75	29 Apr. 02	Connecticut	Connecticut.
130	430	Reuben Oscar Bitler	Inspection duty (Bureau of Ordnance)	15 Dec. 02	Dec.	0	6	17	7	9	11	1	0	.....do....	3 June 02	Pennsylvania	Pennsylvania.
	431	Samuel Haven Leonard, jr.‖	Inspection duty (Bureau of Steam Eng.)	29 Apr. 03	Mar.	0	9	14	5	7	2	0	7	25 Oct. 81	8 June 02	Massachusetts	Massachusetts.
	432	Harry Phelps	Helena	2 Dec. 01	June	1	7	17	1	9	8	0	7	15 Sept. 76	.....do....	New Jersey	New Jersey.
	433	Homer Clark Poundstone	Navy-yard, New York	16 May 03	July	0	1	16	2	11	4	1	9	24 Sept. 74	14 June 02	Ohio	West Virginia.
	434	Albert Ammerman Ackerman	Kearsarge	29 May 01	Oct.	1	7	14	9	12	0	0	9	24 June 76	16 June 02	New Jersey	New Jersey.
135	435	Leo Dwight Miner‖	Monterey	19 Feb. 03	Mar.	0	10	14	4	11	5	1	7	14 Sept. 76	18 June 02	Ohio	Ohio.
	436	Albert Parker Niblack	Naval station, Hawaii†	8 Aug. 03	July	0	5	13	7	11	5	2	3	22 Sept. 76	.....do....	Indiana	Indiana.
	437	William Truxtun	Independence	3 Jan. 03	Nov.	0	0	16	7	9	0	1	11	24 June 76	11 July 02	Pennsylvania	At large.
	438	Harry Hall‖	Inspection duty (Bureau of Steam Eng.)	10 Nov. 03	Oct.	1	1	16	3	10	1	1	0	14 Sept. 76	17 Sept. 02	.....do	Pennsylvania.
	439	Edward Simpson	Arkansas	28 Oct. 02	Mar.	1	2	16	10	10	3	0	6	24 June 76	.....do....	Maryland	At large.
140	440	William Carpenter Pendleton Muir	Naval Academy	15 Sept. 03	Aug.	0	10	15	0	11	4	1	2	.....do....	23 Sept. 02	Kentucky	Kentucky.
	441	Edwards Fayssoux Leiper	Detroit	27 Sept. 02	Aug.	1	3	16	10	11	2	0	7	25 June 75	1 Oct. 02	Pennsylvania	Pennsylvania.
	442	Thomas Wright Kinkaid‖	Oregon	15 Aug. 01	Nov.	1	2	14	6	11	11	0	11	14 Sept. 76	2 Nov. 02	Ohio	Ohio.
	443	William Hillary Allderdice‖	Inspection duty (Bureau of Steam Eng.)	5 Dec. 03	June	0	7	14	2	11	8	1	6	.....do....	7 Nov. 02	Delaware	Pennsylvania.
	444	Joseph Hamilton Rohrbacher	Inspection duty (Bureau of Ordnance)	15 Sept. 02	Sept.	0	0	14	10	11	7	1	1	24 June 76	.....do....	Mississippi	Do.
145	445	William Sowden Sims	Inspector of target practice	5 Nov. 02	Oct.	0	5	16	9	8	11	1	10	.....do....	21 Nov. 02	Canada	Do.
	446	Louis Sayre Van Duzer	Olympia	20 May 02	Aug.	1	1	15	7	9	8	2	1	22 Sept. 76	.....do....	New York	New York.
	447	Wilson Wildman Buchanan	Bennington	9 Nov. 01	Mar.	0	11	16	1	10	10	1	7	25 June 75	2 Dec. 02	Ohio	Ohio.
	448	William John Maxwell	Inspection duty (Bureau S. E. and Ord.)	20 Oct. 03	Sept.	0	10	17	5	10	5	1	9	9 June 74	.....do....	District of Columbia	At large.
	449	William Strother Smith‖	Inspection duty (Bureau Steam Eng.)	2 Mar. 03	Sept.	0	2	14	11	11	2	2	2	15 Sept. 75	4 Jan. 03	Virginia	Virginia.
150	450	John Fraser Luby	.....do	5 Nov. 03	Sept.	0	9	18	5	9	0	1	1	25 June 75	.....do....	Ireland	New York.
	451	Lewis Jacob Clark	Alabama	23 May 01	May	1	0	18	8	7	4	1	4	22 Sept. 76	10 Jan. 03	Alabama	Alabama.
	452	Theodore Gibbs Dewey	Naval Academy	28 Sept. 03	Aug.	0	7	17	1	9	6	1	11	25 June 75	10 Feb. 03	Vermont	South Carolina.
	453	Hugh Rodman	Commanding Iroquois§	29 Apr. 97	Nov.	0	10	19	1	8	3	1	0	18 Sept. 75	3 Mar. 03	Kentucky	Kentucky.
	454	John Adrian Hoogewerff	Minneapolis	17 June 02	Aug.	0	10	13	8	12	5	0	5	27 June 77	.....do....	Maryland	At large.
155	455	Edward Everett Capehart	Constellation	15 Sept. 03	Aug.	0	6	14	0	11	6	1	0	.....do....	.....do....	Ohio	Ohio.
	456	Henry Braid Wilson	Kentucky	11 Apr. 01	Sept.	0	10	15	6	11	0	0	9	22 Sept. 76	.....do....	New Jersey	New Jersey.
	457	Gustav Kaemmerling‖	Asiatic Station	1 Dec. 02	Nov.	0	10	8	7	14	4	3	5	13 Sept. 77	.....do....	Ohio	Indiana.
	458	Clarence Herbert Mathews‖	Columbia	12 Nov. 03	Feb.	0	2	9	5	12	8	5	3	14 Sept. 76	.....do....	.....do	Ohio.
	459	De Witt Clinton Redgrave‖	Naval Academy	20 July 03	June	0	3	11	9	10	8	3	11	13 Sept. 77	7 Mar. 03	Iowa	Maryland.
160	460	William Wilmot White‖	Cincinnati	2 Dec. 01	Aug.	0	9	11	7	11	5	3	3	.....do....	21 Mar. 03	Canada	Pennsylvania.
	461	Bias Clay Benton Sampson‖	Navy-yard, Norfolk	21 Nov. 02	Oct.	0	0	12	3	10	4	3	9	.....do....	.....do....	Illinois	Illinois.
	462	Solon Arnold‖	New Orleans	6 Nov. 02	Oct.	0	9	12	3	11	1	4	0	14 Sept. 76	.....do....	Maryland	Maryland.
	463	Martin Augustus Anderson‖	Concord	15 June 03	May	0	7	11	9	10	9	3	10	13 Sept. 77	.....do....	Wisconsin	Wisconsin.
	464	Albert Moritz‖	Alabama	15 Aug. 03	Apr.	0	5	10	11	11	4	4	0	.....do....	27 Mar. 03	Ohio	New York.
165	465	Emil Theiss‖	Navy-yard, New York	12 Nov. 03	Oct.	0	0	11	1	13	3	0	11	1 Oct. 78	28 Apr. 03	Germany	Wisconsin.
	466	Spencer Shepard Wood	Columbia	20 Jan. 02	Sept.	0	5	14	2	10	11	0	5	28 June 78	8 July 03	New York	New York.
	467	Guy Warner Brown	Adams	28 Feb. 01	Aug.	0	5	18	8	7	7	2	3	24 June 75	10 Aug. 03	Wisconsin	Indiana.
	468	William Bartlett Fletcher	Naval War College	15 Oct. 02	Sept.	0	0	15	8	9	7	1	0	22 Sept. 77	.....do....	Vermont	Vermont.
	469	William Henry Chambers‖	Illinois	3 Nov. 02	Sept.	0	3	11	7	12	5	1	3	1 Oct. 78	.....do....	Pennsylvania	Pennsylvania.
170	470	Marbury Johnston	Commanding Second Torpedo Flotilla¶	3 Nov. 03	Dec.	0	2	15	6	8	11	0	10	30 Sept. 78	.....do....	Georgia	Georgia.
	471	Charles Edward Rommel‖	Kentucky	28 June 02	Nov.	0	5	12	11	10	5	1	11	1 Oct. 78	.....do....	Pennsylvania	Pennsylvania.
	472	*Edwin Alexander Anderson*‡	Returning from Asiatic Station	24 Dec. 03	Dec.	0	3	16	1	8	0	1	5	28 June 78	11 Sept. 03	North Carolina	North Carolina.
	473	Joseph Lee Jayne	Bureau of Equipment	4 Oct. 02	Sept.	0	0	11	6	10	10	3	2	.....do....	.....do....	Mississippi	Mississippi.
	474	James Gregory Doyle††	Wilmington	11 Apr. 01	Oct.	0	3	14	5	11	4	0	9	27 June 77	23 Sept. 03	Pennsylvania	Pennsylvania.
175	475	Albert Lenoir Key	New Orleans	7 Feb. 02	Sept.	0	3	13	10	11	7	1	1	.....do....	11 Oct. 03	Tennessee	Tennessee.

* Additional number in grade.
† Also charge light-house establishment, Hawaii.
‡ Advanced for extraordinary heroism during the war with Spain.
§ Also duty at naval station, Hawaii.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after re
ing the rank of commander.
¶ Torpedo-boat destroyers Hopkins, Lawrence, Stewart, Truxton, Whipple, and Worden.
†† Subject to examination and confirmation.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Examination for promotion to rank of commander.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
						Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	476	William Lauriston Howard	Illinois	16 Sept. 01	June	0	3	13	3	11	2	1	10	22 Sept. 77	11 Oct. 03	Connecticut	Connecticut.
	477	Wiley Roy Mason Field	....do		Aug	0	3	16	7	7	11	1	0	28 June 78	....do	Virginia	Virginia.
	478	John Martin Poyer	....do		Aug	0	3	16	7	7	11	1	0	28 June 78	....do	Virginia	Virginia.
	479	Harry Gerard Leopold ‖ *	Naval Academy	15 Sept. 02	Sept	0	0	14	7	11	4	0	7	27 June 77	....do	Illinois	At large.
180	480	Robert Barnard Higgins ‖ *	Ordered Cincinnati	22 Dec. 03	Feb	0	0	10	11	11	8	2	8	1 Oct. 78	....do	Iowa	Ohio.
			Atlanta	15 July 02	Oct	0	3	11	9	10	6	3	0	....do	....do	Maryland	Maryland.
	481	John Calvin Leonard	Hancock	3 Mar. 03	Dec	0	0	13	6	7	11	3	11	....do	26 Oct. 03	Ohio	Ohio.
	482	Ward Philo Winchell ‖ †	Culgoa	12 Aug. 02	Aug	0	0	13	6	10	9	0	11	....do	27 Dec. 03	....do	Do.
	483	Charles Phillips Eaton †	Inspection duty (Bureau Steam Eng.)	20 July 03	Jun	0	0	15	6	7	4	1	5	1 Oct. 79	....do	New York	Wisconsin.
	484	John Morris Ellicott †	Prairie	9 Nov. 01	Oct	0	0	13	10	10	0	0	5	....do	....do	Maryland	Maryland.
185	485	Charles Wilson Dyson ‖ †	Raleigh	8 Aug. 03	Jun	0	0	12	0	11	5	0	10	....do	31 Dec. 03	....do	Pennsylvania.
	486	Harry George †	Ordered Tacoma	21 Oct. 03	Dec	0	0	13	10	10	1	0	7	16 June 79	1 Jan. 04	Cardiff, Wales	Michigan.
	487	Frederick Lincoln Chapin †	Kentucky (staff)	15 Feb. 02	Jan	0	0	13	11	9	6	0	10	29 Sept. 79	....do	Illinois	Illinois.
	488	William Cromwell Herbert ‖ *	Bennington	24 Nov. 02	Aug	0	0	12	5	10	9	1	1	1 Oct. 79	....do	Pennsylvania	Pennsylvania.
	489	Alexander Seaman Halstead *	Scorpion	1 July 02	May	0	0	13	9	8	11	1	7	....do	....do	....do	Do.
190	490	James Edward Palmer ‖ *	Marblehead	22 Dec. 02	July	0	0	5	4	4	10	1	4	....do	....do	North Carolina	North Carolina.
	491	Harry Ashby Field *	Kentucky	16 Apr. 01	Sept	0	0	15	6	7	8	1	1	....do	....do	Maryland	Virginia.
	492	Chester Mahlon Knepper *	Brooklyn	11 Apr. 00	Oct	0	0	14	6	7	10	0	11	1 Oct. 80	....do	Pennsylvania	Pennsylvania.

* Subject to examination and confirmation.
† Subject to confirmation.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only after reaching the of commander.

LIEUTENANTS (331).

(Seven additional in grade.)

LIEUTENANTS (331).

(Seven additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Ex tic l cru to : ser	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
						Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	501	Clarence Stewart Williams	Monterey	19 June 03	Jun	3	10	12	7	9	8	1	0	25 Sept. 80	27 May 98	Ohio	Ohio.
	502	Frank Kinsey Hill	Missouri	1 Dec. 03	Ma	3	5	13	0	9	1	1	2	1 Oct. 80	7 June 98	....do	Do.
	503	Roger Welles, jr	Naval War College	23 Feb. 03	Jan	3	10	14	3	8	9	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut.
5	505	John Daniel McDonald Walter Oliphant Hulme	Buffalo Ordered Tacoma	24 Jan. 98 7 Dec. 03	Jul Jun	5	4	17	9	4	8	0	10	9 Oct. 80	17 July 98	Maine	Nevada.
	506	Henry Earl Parmenter	Wheeling*	16 Feb. 02	Jun	2	11	14	8	7	10	0	8	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.
	507	Hilary Pollard Jones, jr	Mayflower	25 May 98	Jun	2	7	14	0	8	4	0	11	.....do	.....do	Rhode Island	Rhode Island
	508	William Rawle Shoemaker	Naval Academy	27 Sept. 02	Au	5	0	15	11	6	9	0	7	25 Sept. 80	.....do	Virginia	Virginia.
	509	Isaac Knight Seymour	Baltimore	19 Nov. 03	Au	4	0	14	5	8	11	0	3	14 June 80	6 Oct. 98	New York	New Mexico.
10	510	Charles Marion Fahs	Olympia	25 Jan. 02	Se	2	11	13	5	9	2	0	8	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.
	511	Charles Peshall Plunkett	Topeka	8 Apr. 01	Se	3	9	13	8	8	6	1	1	1 Oct. 80	15 Nov. 98	Georgia	Alabama.
	512	Humes Houston Whittlesey	Office Naval Intelligence	16 Mar. 03	M	3	6	13	2	10	3	0	10	3 Oct. 79	.....do	District of Columbia	District of Columbia.
	513	Albert Christian Dieffenbach	Inspector of ord., Naval Proving Ground	6 July 03	Ma	3	10	11	10	10	5	1	0	1 Oct. 80	22 Nov. 98	.....do	Indiana.
	514	Theodore Cornell Fenton	Commanding Preble	25 Oct. 01	Ju	3	1	11	9	9	7	0	11	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.
15	515	Volney Ogle Chase	Assistant to Bureau of Ordnance	17 Oct. 01	Ma	2	2	9	10	11	9	0	8	.....do	25 Dec. 98	.....do	Do.
	516	George Ralph Slocum	Bennington	9 May 01	Se	1	4	12	2	9	8	0	5	.....do	13 Jan. 99	Louisiana	Louisiana.
	517	William Gardner Miller	Boston	8 Dec. 02	Ju	3	2	14	8	7	1	0	6	28 Sept. 81	3 Mar. 99	Ohio	Illinois.
	518	George Washington Kline	San Francisco	23 Sept. 02	Ma	2	11	14	3	6	8	1	4	1 Oct. 81	.....do	Virginia	Virginia.
	519	John Patrick McGuinness	Buffalo	30 May 01	Ma	3	4	14	0	7	5	0	10	.....do	.....do	New Jersey	New Jersey.
20	520	Joseph Strauss	Arkansas	3 Jan. 03	No	3	6	15	2	6	5	0	8	28 Sept. 81	.....do	Idaho	Idaho.
	521	Charles Semmes Stanworth	Franklin	15 Aug. 03	Jun	1	9	12	1	9	9	0	5	1 Oct. 81	.....do	New York	Virginia.
	522	Robert Lee Russell	Office Judge-Advocate-General	1 Aug. 03	....	2	11	14	0	7	3	1	0	.....do	.....do	Virginia	Do.
	523	Harrison Augustus Bispham	Naval Academy	28 Dec. 03	Sep	2	10	14	4	7	6	0	9	14 June 81	.....do	South Carolina	Georgia.
	524	Armistead Rust	Montgomery	1 Aug. 02	Mar	3	3	13	9	7	3	1	3	1 Oct. 81	.....do	Pennsylvania	Pennsylvania.
25	525	George Robert Evans	Naval Academy	5 June 03	Jun	3	5	12	9	7	11	1	7	.....do	.....do	Virginia	Virginia.
	526	Edward Walter Eberle	Kearsarge (staff)	25 Apr. 03	Sep	3	6	14	0	7	11	0	4	.....do	.....do	Vermont	Massachusetts.
	527	Charles Monod McCormick	Newark	25 Nov. 02	Feb	2	0	13	2	8	4	0	9	28 Sept. 81	.....do	Texas	Arkansas.
	528	Glennie Tarbox	San Francisco	2 Jan. 02	Sep	3	1	14	7	7	2	0	6	1 Oct. 81	.....do	Virginia	Virginia.
	529	William Wirt Gilmer	Navy-yard, Norfolk	1 Oct. 03	Au	3	7	14	1	7	6	0	8	.....do	.....do	South Carolina	South Carolina.
30	530	Robert Edward Coontz	Adams	11 Dec. 01	Sep	3	5	15	9	6	5	1	5	16 June 80	.....do	Virginia	Virginia.
	531	William Hannum Grubb Bullard	Naval Academy	6 Jan. 03	Dec	3	3	14	3	6	11	1	1	28 Sept. 81	.....do	Missouri	Missouri.
	532	Webster Appleton Edgar	Returning from Asiatic Station	24 Dec. 03	Dec	2	9	12	5	8	7	0	3	28 Sept. 82	.....do	Pennsylvania	Pennsylvania.
	533	Joseph Wallace Oman	Monadnock	20 May 02	Aug	3	3	12	10	8	0	1	5	28 Sept. 81	.....do	New York	New York.
	534	Philip Andrews	New York (staff)	20 Oct. 00	Oct	3	4	13	2	7	11	0	6	17 June 82	.....do	Pennsylvania	Pennsylvania.
35	535	Harold Kemble Hines	Naval Academy	20 Oct. 02	Sep	3	0	13	3	7	8	0	4	28 Sept. 82	.....do	New York	New Jersey.
	536	George Franklin Cooper	.....do	27 Sept. 02	Sept	3	6	12	11	7	7	0	9	2 Oct. 82	.....do	Kentucky	Kentucky.
	537	Edward Taylor Witherspoon	Vicksburg	10 Apr. 01	Jun	3	7	12	0	8	9	0	10	17 June 82	.....do	Georgia	Georgia.
	538	Josiah Slutts McKean	Monongahela	10 June 03	Apr	3	0	14	0	6	3	1	0	28 Sept. 82	.....do	New York	Connecticut.
	539	Charles Harold Hayes	Massachusetts	19 June 03	Oct	2	8	11	10	8	4	1	1	29 Sept. 79	.....do	Ohio	Ohio.
40	540	Horace Walker Jones	Navy-yard, Washington	4 Dec. 02	Dec	2	6	10	8	7	6	2	1	25 Sept. 80	.....do	Pennsylvania	Pennsylvania.
	541	William Wirt Bush	Wyoming	8 Dec. 02	May	3	7	12	1	7	1	1	1	1 Oct. 80	.....do	Virginia	Virginia.
	542	Benton Clark Decker	Commanding Quiros	11 Apr. 01	Mar	3	0	10	11	8	0	1	4	25 Sept. 80	.....do	Maryland	New York.
	543	Mark Lambert Bristol	Bureau of Ordnance	5 Dec. 03	Nov	2	7	11	5	7	11	1	3	17 May 83	.....do	New York	Illinois.
	544	Benjamin Warner Wells	Naval Academy	26 Sept. 03	Sept	2	11	13	6	6	6	0	7	19 May 83	.....do	New Jersey	New Jersey.
45	545	Newton Alexander McCully	Dolphin	20 Mar. 99	Sept	3	5	12	6	7	2	0	11	17 May 83	.....do	Ohio	Illinois.
	546	Levi Calvin Bertolette	Commanding Villalobos	16 Apr. 01	Oct	4	7	13	6	6	6	0	7	19 May 83	.....do	South Carolina	South Carolina.
	547	George Wood Logan	Castine	25 Sept. 03	May	3	8	13	6	6	3	0	7	4 Sept. 83	.....do	Pennsylvania	Delaware.
	548	Henry Francis Bryan	Alabama	27 July 03	July	3	5	12	6	7	1	0	9	3 Sept. 83	.....do	Ohio	Ohio.
	549	Andrew Theodore Long	Minneapolis	5 Oct. 03	Sept	2	10	12	0	8	1	0	7	2 May 83	.....do	.....do	Do.
50	550	Edward Hovey Durell	Columbia	15 July 01	Oct	4	0	13	11	6	8	0	3	17 May 83	.....do	North Carolina	North Carolina.
	551	Archibald Henderson Scales	Concord	15 June 01	Jun	3	5	13	3	6	10	0	7	.....do	.....do	Massachusetts	Massachusetts.
	552	Ford Hopkins Brown	Ordered torpedo station	23 Dec. 03	Dec	3	2	12	9	7	1	0	9	19 May 83	.....do	North Carolina	North Carolina.
	553	*Victor Blue*†	New Orleans (staff)	20 Jan. 03	Jul	3	2	12	10	7	2	0	7	17 May 83	.....do	New York	Iowa.
	554	Clarence Morton Stone	Pensacola	29 Aug. 03	Jul	3	5	12	4	7	2	0	10	6 Sept. 83	.....do	North Carolina	South Carolina.
55	555	Thomas Washington	Kentucky (staff)	15 Feb. 02	Nov	3	4	12	3	7	4	0	8	25 Sept. 83	.....do	Ohio	Indiana.
						2	6	12	1	7	7	0	11	17 May 83	.....do	North Carolina	North Carolina.

*Also duty at naval station, Tutuila, Samoa.
†Advanced for extraordinary heroism during the war with Spain.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	E…	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
						Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	556	Francis Boughter	New Orleans (staff)	7 Feb. 02	Sep	3	5	14	0	5	8	1	0	17 May 83	3 Mar. 99	Pennsylvania	Pennsylvania.
	557	Archibald Hilliard Davis	Torpedo station	31 July 03	Jul	4	5	13	6	6	4	0	9	do	do	North Carolina	North Carolina.
	558	Guy Hamilton Burrage	Navy-yard, Boston *	24 Oct. 03	Sep	3	2	12	4	7	0	0	11	6 Sept. 83	do	Massachusetts	Massachusetts.
	559	Frank Meade Russell	Naval Academy	4 May 03	Ma	3	4	12	5	6	7	1	7	19 May 83	do	Pennsylvania	Pennsylvania.
60	560	Frank Marble	Duty with General Board †	27 Jan. 03	Au	2	10	11	1	7	3	1	0	4 Sept. 84	do	New York	New York.
	561	Ashley Herman Robertson	Buffalo	23 Aug. 00	Oc	3	4	11	3	7	0	1	1	do	do	Illinois	Illinois.
	562	Carlo Bonaparte Brittain	Naval Academy	10 July 03	Ju	3	4	12	0	5	8	1	11	19 May 84	do	Kentucky	Kentucky.
	563	Casey Bruce Morgan	Albany	2 Jan. 02	Oc	3	2	12	1	6	3	1	0	4 Sept. 84	do	Georgia	Mississippi.
	564	William Michael Crose	Naval Academy	1 Aug. 03	Ju	3	1	11	8	6	8	1	3	19 May 84	do	Indiana	Indiana.
65	565	John Flavel Hubbard	Maine	19 Aug. 01	Oc	2	5	10	5	7	11	1	0	5 Sept. 84	do	New York	New York.
	566	Marcus Lyon Miller	Commanding Callao	18 June 01	Ju	3	1	11	6	6	11	0	11	4 Sept. 84	do	Maryland	Massachusetts.
	567	Lloyd Horwitz Chandler	Commanding First Torpedo Flotilla ‡	19 July 01	Oc	3	3	11	4	7	0	1	0	do	do	District of Columbia	New Hampshire.
	568	Oscar William Koester	Navy-yard, New York	20 Oct. 02	Se	2	11	11	1	7	9	1	3	26 Sept. 83	do	Pennsylvania	Pennsylvania.
	569	George North Hayward	Ordered navy-yard, Washington	24 Dec. 03	De	3	3	13	10	4	8	1	2	19 May 84	do	Connecticut	New York.
70	570	Samuel Shelburne Robison	Commanding torpedo-boat destroyer Hull	15 Sept. 00	Ma	3	6	11	11	6	8	0	9	4 Sept. 84	do	Pennsylvania	Pennsylvania.
died 8 A[illegible]	571	~~Henry Kennedy Benham~~	Com'ding torpedo-boat destroyer Truxtun	5 Feb. 02	N	3	3	11	11	6	6	1	2	19 May 84	do	New York	New York.
	572	Charles Frederick Hughes	Massachusetts	1 Dec. 00	Se	3	9	13	5	4	9	1	2	6 Sept. 84	do	Maine	Maine.
	573	Albert Leland Norton	Arkansas	19 Nov. 02	Ap	3	3	11	5	7	1	1	1	23 May 84	do	Ohio	Ohio.
	574	James Henry Reid	Minneapolis (staff)	16 Aug. 01	Se	2	4	10	6	8	1	0	9	4 Sept. 84	do	Virginia	Virginia.
75	575	Edward Latimer Beach	Nevada	5 Mar. 03	Au	3	1	11	5	7	5	0	9	20 May 84	do	Ohio	Minnesota.
	576	Herman Osman Stickney	Texas	12 Nov. 02	Se	3	8	11	7	7	0	0	9	4 Sept. 84	do	Massachusetts	Kentucky.
	577	Henry Aristo Wiley	Wisconsin	4 Feb. 01	Au	3	10	12	5	7	3	0	11	17 May 83	do	Alabama	Texas.
	578	Frederic Brewster Bassett	Bancroft	1 Aug. 01	Au	2	10	11	7	7	4	0	8	19 May 84	do	New York	New York.
	579	Herbert Grenville Gates	Oregon	28 June 02	Ap	3	4	12	2	5	9	1	5	4 Sept. 84	do	Michigan	Michigan.
80	580	Richard Harrison Jackson	Naval Academy	1 Oct. 03	Se	3	7	12	1	6	8	0	10	4 June 83	do	Alabama	Alabama.
	581	Arthur Bainbridge Hoff	do	10 Sept. 02	Au	3	2	10	2	7	2	0	11	28 Sept. 85	do	Maryland	At large.
	582	Nathan Crook Twining	Kentucky	2 Dec. 01	Ju	3	5	10	7	7	3	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
	583	Benjamin Franklin Hutchison	Mohican	15 June 01	Ja	3	5	12	0	5	10	0	6	5 Sept. 85	do	Missouri	Missouri.
	584	*Thomas Pickett Magruder*	Texas (staff)	18 June 01	Ma	3	0	11	1	6	9	0	6	3 Sept. 85	do	Mississippi	Mississippi.
85	585	Sumner Ely Wetmore Kittelle	Yankee	7 Dec. 01	Oc	3	1	10	10	7	3	0	6	19 May 85	do	New York	New York.
	586	William Veazie Pratt	Kearsarge	25 June 02	Se	3	4	10	11	7	1	0	4	9 Sept. 85	do	Maine	Maine.
	587	Louis McCoy Nulton	Texas	3 Nov. 02	Se	3	8	10	2	7	7	0	7	8 Sept. 85	do	Virginia	Virginia.
	588	George Ralph Marvell	Iowa	2 Sept. 01	Oc	3	3	10	9	6	3	1	4	7 Sept. 85	do	Massachusetts	Massachusetts.
	589	John Bryson Patton	Florida	25 July 03	Oc	3	0	9	7	8	4	0	8	21 May 85	do	South Carolina	South Carolina.
90	590	William Dugald MacDougall	Wisconsin	15 Apr. 03	....	3	4	12	0	5	10	0	9	19 May 85	do	New York	New York.
	591	George Brown Bradshaw	Machias	20 Oct. 02	Ma	3	9	12	1	5	5	0	10	4 Sept. 85	do	Texas	Texas.
	592	*Cleland Nelson Offley*	Solace	14 June 03	....	2	8	9	0	8	4	1	0	5 Sept. 85	do	District of Columbia	Indiana.
	593	Louis Rudolph de Steiguer	Illinois	16 Sept. 01	Ma	3	4	11	0	6	6	1	3	17 Mar. 85	do	Ohio	Ohio.
	594	William Woodward Phelps	Naval Academy	30 Sept. 03	Se	3	11	11	9	6	7	0	3	19 May 85	do	Maryland	Maryland.
95	595	Louis Anthony Kaiser	Illinois	16 Sept. 01	Ma	3	4	12	0	5	10	0	9	20 May 85	do	Illinois	Illinois.
	596	William Carey Cole	Massachusetts	20 Mar. 01	Jul	4	1	11	7	6	3	0	6	5 Sept. 85	do	do	Do.
	597	Charles Augustine Brand	Sick leave	17 Oct. 03	Oct	2	7	10	8	6	6	1	2	8 Sept. 85	do	Connecticut	Connecticut.
	598	Philip Williams	Commanding Isla de Cuba	4 Feb. 01	No	3	7	11	0	6	6	0	10	4 Sept. 85	do	District of Columbia	Vermont.
	599	Warren Jay Terhune	Raleigh	18 June 01	Ju	3	2	11	3	6	9	0	7	19 May 85	do	New Jersey	New Jersey.
100	600	George Grant Mitchell	Naval Academy	1 Oct. 03	Se	3	1	10	9	6	11	0	8	7 Sept. 85	do	Indiana	Indiana.
	601	*Cleland Davis* §	Missouri	6 May 03	Ap	1	8	8	6	7	11	1	2	22 May 86	do	Kentucky	Kentucky.
	602	William Kelly Harrison	Fleet gunnery officer, S. A. Squadron	29 Aug. 01	Ma	3	4	10	11	6	10	0	10	23 May 85	do	Texas	Texas.
	603	Frank Herman Schofield	Supply	1 Aug. 02	Ma	3	5	11	0	6	0	0	7	21 May 86	do	New York	New York.
	604	Urban Tigner Holmes	Ordered Tacoma	24 June 03	Ma	3	0	8	9	8	1	0	6	13 Sept. 86	do	Arkansas	Arkansas.
105	605	Jehu Valentine Chase	Com'd'g torpedo-boat destroyer Whipple	2 Jan. 03	Ap	3	2	9	8	6	11	0	8	28 Sept. 86	do	Louisiana	Louisiana.
	606	Henry Joseph Ziegemeier	Hartford	16 Sept. 02	Au	2	9	9	8	7	4	0	7	21 May 86	do	Pennsylvania	Ohio.
	607	Matt Howland Signor	Mohican	21 June 02	Au	2	11	10	6	6	3	0	10	do	do	Illinois	Nebraska.
	608	George White Williams	Com'd'g torpedo-boat destroyer Bainbridge	12 Feb. 03	Ma	2	11	10	1	8	5	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	609	Claude Bernard Price	Charge recruiting party	6 Oct. 03	Ap	3	6	10	0	6	9	0	10	2 June 86	2 Apr. 99	Mississippi	Mississippi.
110	610	Montgomery Meigs Taylor	Com'd'g torpedo-boat destroyer Hopkins	1 Aug. 03	Se	3	4	12	2	4	9	0	8	21 May 86	2 June 99	District of Columbia	At large.
	611	Charles Theodore Vogelgesang	Wisconsin	4 Feb. 01	Se	3	3	11	1	5	5	0	10	6 Sept. 86	11 June 99	California	California.
	612	Charles Butler McVay, jr.	Hartford	29 Sept. 02	Fe	2	11	9	11	7	1	0	7	19 May 86	1 July 99	Pennsylvania	Colorado.
	613	~~Lay Hampton Everhart~~	Newport	29 Aug. 03	Se	2	7	10	6	6	2	1	3	20 May 86	do	Kentucky	Alabama.
	614	Claude Bailey	Newark	3 Nov. 02	Ju	2	1	9	5	7	3	0	8	8 Sept. 86	do	Arkansas	Arkansas.
115	615	John Havens Dayton	Minneapolis (staff)	24 Sept. 02	M	2	11	9	10	6	6	1	0	13 Sept. 86	do	Illinois	At large.
	616	Lucius Allyn Bostwick	Iowa	6 Sept. 01	M	3	0	10	7	6	0	0	8	7 Sept. 86	do	Rhode Island	Massachusetts.
	617	William Adger Moffett	Amphitrite	29 Dec. 02	Oc	3	0	10	8	5	6	1	2	6 Sept. 86	do	South Carolina	South Carolina.
	618	Julian Lane Latimer	Bureau of Ordnance	17 Feb. 03	De	3	0	10	5	6	2	0	8	30 Sept. 86	do	West Virginia	West Virginia.
	619	Douglas Eugene Dismukes	Monterey	2 Mar. 03	Ju	2	11	9	9	7	4	0	6	22 May 86	do	Mississippi	Mississippi.
120	620	John Rufus Edie	Hartford	16 Mar. 01	Ja	3	4	11	0	6	0	0	7	19 May 86	do	District of Columbia	At large.

* Also inspection duty (Bureau of Equipment).
† Also aid to the admiral.
‡ Torpedo-boat destroyers Bainbridge, Barry, Chauncey, Dale, and Decatur.
§ Advanced for war service other than in war with Spain. Does not become an additional number upon pro

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
					Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.				
	621	Reginald Rowan Belknap	Bureau of Navigation	2 June 02	2	9	9	9	6	1	0	6	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
	622	De Witt Blamer	Cincinnati	17 Dec. 01	3	0	10	2	5	10	0	7	19 May 87	6 July 99	Iowa	Iowa.
	623	John Keeler Robison	Prairie	9 Nov. 01	3	8	9	3	6	7	0	9	20 May 87	8 July 99	Michigan	Michigan.
	624	Arthur Lee Willard	Maine	29 Dec. 02	2	11	10	4	5	6	0	6	7 Sept. 87	.....do	Missouri	Missouri.
125	625	Edwin Taylor Pollock	Naval Academy	5 Dec. 02	3	0	9	10	6	2	0	7	20 May 87	9 Sept. 99	Ohio	Ohio.
	626	Clark Daniel Stearns	Naval proving ground	10 Dec. 03	4	11	12	3	3	9	0	4	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	627	Henry Charles Kuenzli	Yankee	16 May 02	2	11	10	4	5	5	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
	628	John Howard Rowen	Ordered Denver	26 Sept. 03	3	0	9	0	7	1	0	6	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	629	*Harry Handly Caldwell*	Maine	29 Dec. 02	3	1	10	8	5	2	0	6	7 Sept. 87	29 Dec. 99	Missouri	Illinois.
130	630	Henry Hughes Hough	Cleveland	3 Nov. 03	2	4	9	4	5	11	1	1	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
	631	Milton Eugene Reed	Bureau of Steam Engineering	29 June 03	3	7	8	11	6	9	0	8	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
	632	Harley Hannibal Christy	Annapolis	17 June 03	2	7	10	2	5	11	0	6	24 May 87	21 Nov. 99	Ohio	Ohio.
	633	Noble Edward Irwin	Com'd'g torpedo-boat destroyer Barry	13 May 02	2	7	9	6	6	2	0	7	29 Sept. 87	8 Dec. 99	.....do	Do.
	634	Waldo Evans	Hartford	24 Sept. 02	2	10	9	9	6	1	0	6	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
135	635	Thomas Jones Senn	Dixie	27 Dec. 03	2	9	10	2	6	0	0	6	19 May 87	31 Dec. 99	South Carolina	South Carolina.
	636	Jay Hale Sypher	Yankee	3 May 01	2	8	9	11	6	0	0	5	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.
	637	Bion Barnett Bierer	Commanding Wasp	2 Oct. 02	2	11	9	8	6	0	0	7	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
	638	William Hugh McGrann	Brooklyn†	9 Nov. 99	3	10	9	8	6	3	0	8	20 May 87	2 Feb. 00	Tennessee	Tennessee.
	639	Horace Greeley Macfarland	Navy-yard, Washington	7 Dec. 03	2	2	10	4	4	8	0	4	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
140	640	Charles Francis Preston	Commanding Sylph	28 June 02	2	7	10	8	6	11	0	6	.....do	24 Feb. 00	Maryland	Maryland.
	641	Richard Henry Leigh	Ordered Des Moines	30 Dec. 03	1	10	9	2	6	7	0	7	.....do	9 Mar. 00	Mississippi	Mississippi.
	642	Adelbert Althouse	Topeka	5 Feb. 02	2	8	10	3	5	6	0	10	21 May 87	27 Mar. 00	Delaware	Illinois.
	643	William Daniel Brotherton	Supply	15 Aug. 02	2	3	10	0	5	5	0	11	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
	644	James Francis Carter	Maine	29 Dec. 02	2	6	10	11	5	4	0	7	24 Mar. 87	26 May 00	Pennsylvania	Pennsylvania.
145	645	Harry Eaton Smith	Naval Academy	1 Aug. 03	3	1	9	7	6	3	0	9	20 May 87	2 June 00	Ohio	Ohio.
	646	George William Laws	.....do	16 Sept. 03	2	5	8	10	7	2	0	7	21 May 87	30 June 00	Illinois	Iowa.
	647	George Calvin Day	Newark	3 Nov. 02	2	5	10	2	5	0	0	5	19 May 88	1 July 00	Vermont	Vermont.
	648	Luke McNamee	Florida	15 Aug. 02	2	5	9	9	5	0	0	7	6 Sept. 88	.....do	Wisconsin	Kansas.
	649	Frederick Lewis Sawyer	Nevada	5 Mar. 03	2	0	9	5	5	3	0	8	.....do	.....do	Illinois	Illinois.
150	650	Charles Lincoln Hussey	Brooklyn (staff)	6 June 00	3	5	9	11	5	1	0	6	21 May 88	.....do	New Hampshire	New Hampshire.
	651	John Russell Young Blakely	Dixie	1 Oct. 03	2	3	9	8	5	1	0	6	29 Sept. 88	.....do	Pennsylvania	Pennsylvania.
	652	Charles Theodore Jewell	Mayflower	11 Apr. 03	1	11	9	9	6	6	0	4	19 May 87	.....do	Maryland	At large.
	653	Gregory Caldwell Davison	Com'd'g torpedo-boat destroyer Paul Jones	24 May 02	2	4	10	0	5	2	0	5	22 May 88	.....do	Missouri	Missouri.
	654	Leon Seymour Thompson	Atlanta	26 Sept. 03	2	4	9	1	5	10	0	8	21 May 88	.....do	Ohio	Ohio.
155	655	Frederick Augustus Traut	Com'd'g torpedo-boat destroyer Stewart	8 Apr. 03	2	10	9	7	5	7	0	5	19 May 88	.....do	Connecticut	Connecticut.
	656	John Fore Hines	Naval Academy	4 Oct. 02	2	3	8	8	6	6	0	5	21 May 88	.....do	Kentucky	Kentucky.
	657	Fred Rounsville Payne	Detroit	23 Sept. 02	2	5	9	11	5	2	0	6	.....do	23 July 00	New York	New York.
	658	Robert Kyle Crank	Missouri	1 Dec. 03	2	3	8	6	6	5	0	5	6 Sept. 88	19 Aug. 00	Texas	Texas.
	659	Stanford Elwood Moses	Com'd'g torpedo-boat destroyer Chauncey	24 May 02	2	8	10	0	4	10	0	6	.....do	23 Aug. 00	Georgia	Georgia.
160	660	Powers Symington	New York	16 Feb. 01	2	11	10	2	4	9	0	5	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
	661	Yates Stirling, jr	Rainbow (staff)	15 Apr. 03	2	7	10	4	4	3	0	9	6 Sept. 88	24 Oct. 00	California	Massachusetts.
	662	Patrick William Hourigan	Kearsarge	25 Apr. 01	5	11	18	0	8	6	1	0	24 June 76	12 June 96	New York	New York.
	663	Raymond De Lancy Hasbrouck	Helena	3 June 03	1	4	6	7	8	2	0	6	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
	664	George Mallison	Inspection duty (Bureau of Equipment)	22 Aug. 03	0	0	3	1	12	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.
165	665	Walter Ball	Ordered Des Moines	30 Oct. 03	1	11	8	7	6	7	0	2	6 Sept. 88	29 Nov. 00	New York	New York.
	666	Joel Robert Poinsett Pringle	Naval Academy	15 July 03	2	6	9	1	5	9	0	6	.....do	11 Dec. 00	South Carolina	Illinois.
	667	Benjamin Bernard McCormick	Com'd'g torpedo-boat destroyer Worden	7 Dec. 99	3	0	9	11	4	11	0	10	19 May 88	26 Dec. 00	New York	New York.
	668	Edward Stanley Kellogg	Naval Academy	19 Sept. 03	2	5	9	6	5	8	0	4	18 May 88	22 Jan. 01	.....do	Do.
	669	David Van Horn Allen	Topeka	2 Oct. 02	2	4	10	4	5	5	0	5	6 Sept. 87	29 Jan. 01	Tennessee	Tennessee.
170	670	Frank Hodges Clark, jr	Alabama	29 Oct. 03	2	4	9	9	4	2	0	5	5 Sept. 89	19 Feb. 01	Massachusetts	Rhode Island.
	671	Eugene Leo Bisset	Commanding Samar	17 Oct. 01	2	7	10	3	3	6	0	6	2 Oct. 89	3 Mar. 01	Kentucky	Kentucky.
	672	Edward Hale Campbell	Iowa	15 June 01	2	7	8	11	5	0	0	5	6 Sept. 89	.....do	Indiana	Indiana.
	673	*Walter Selwyn Crosley**	Duty with General Board	8 Apr. 02	1	2	7	6	6	4	0	6	9 Sept. 89	.....do	New Hampshire	Connecticut.
	674	Charles Jonas Lang	Massachusetts	10 June 01	2	7	8	8	5	3	0	5	6 Sept. 89	.....do	Pennsylvania	Pennsylvania.
175	675	Henry Bertrand Price	Ordered Lancaster	31 Dec. 03	2	10	9	4	4	9	0	6	20 May 89	.....do	Iowa	Iowa.
	676	Martin Edward Trench	Naval Academy	23 June 02	1	5	8	3	5	10	0	5	3 Oct. 89	.....do	Minnesota	Minnesota.
	677	William Kern Gise	Kentucky	30 Jan. 00	2	9	10	2	3	11	0	5	14 June 89	.....do	Illinois	Illinois.
	678	Thomas Sheldon Wilson	Alabama	21 May 01	2	7	9	2	5	2	0	4	20 May 89	.....do	.....do	Do.
	679	Henry Allen Pearson	Minneapolis	16 Oct. 03	2	4	9	3	4	9	0	4	6 Sept. 89	.....do	Utah	Utah.
180	680	Orton Porter Jackson	Hancock	3 Nov. 03	2	2	9	5	4	10	0	5	18 May 89	16 Mar. 01	Pennsylvania	Pennsylvania.
	681	Francis Laird Chadwick	Olympia (staff)	12 Dec. 00	2	9	9	4	5	0	0	3	.....do	1 Apr. 01	Minnesota	Minnesota.
	682	John Sehon Doddridge	Dixie	23 Oct. 03	1	7	9	0	4	9	0	7	7 Sept. 89	2 Apr. 01	West Virginia	West Virginia.
	683	Percy Napier Olmsted	Pensacola	6 Aug. 03	2	2	8	6	5	9	0	4	21 May 89	14 Apr. 01	Iowa	Oregon.
	684	John Richard Brady	Naval Academy	17 Aug. 03	1	11	9	1	4	10	0	5	6 Sept. 89	19 Apr. 01	Pennsylvania	Pennsylvania.
185	685	Allen Merriam Cook	Nevada	1 Sept. 99	2	6	9	8	5	0	0	4	22 May 89	12 May 01	Illinois	Kansas.

* Additional number in grade.
† Also fleet gunnery officer, European Squadron.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	E. o crv to ser
	686	Christopher Catron Fewel	Petrel	13 Oct. 03	Dec
	687	Frank Brooks Upham	Oregon	26 Apr. 01	Oct
	688	*André Morton Procter* *	Com'd'g torpedo-boat destroyer Lawrence.	14 Apr. 03	Au
	689	John Low Sticht	Inspection duty (Bureau of Ordnance)	3 Nov. 03	Au
190	690	Richard Spencer Douglas	Franklin	10 Oct. 03	Sep
	691	Alfred Allen Pratt	Constellation	19 Dec. 03	Oct.
	692	Emmet Riddle Pollock	Oregon	22 Oct. 02	Ma
	693	John Paul Joseph Ryan	Wilmington	29 Sept. 03	
	694	Chester Wells	Baltimore	6 May 03	Feb
195	695	Irvin Van Gorder Gillis	Kentucky	20 July 96	Apr
	696	Ridley McLean	Assistant inspector of target practice	20 May 03	Ma
	697	Raymond Stone	Supply †	20 June 01	Ma
	698	David Foote Sellers	Bureau of Navigation ‡	10 Jan. 03	Dec
	699	Charles Webster	Cincinnati	30 Apr. 02	Ma
200	700	John Thomas Tompkins	New Orleans	11 Apr. 01	Oct
	701	John Milton Hudgins	Kearsarge	23 Oct. 03	Sep
	702	Provoost Babin	Yankee	30 Jan. 01	Aug
	703	Simon Peter Fullinwider	New York (staff)	16 Feb. 01	
	704	Lewis Burton Jones	Hancock	23 July 03	Jun
205	705	Stephen Victor Graham	Rainbow	26 Nov. 00	Jul
	706	Alfred Walton Hinds	New York	11 Dec. 01	Jun
	707	Ernest Linwood Bennett	Prairie	9 Nov. 01	Oct
	708	*William Pitt Scott* *	Missouri	1 Dec. 03	Jun
	709	*Joseph Mason Reeves* *	San Francisco	23 Sept. 02	Ma
210	710	Roscoe Charles Moody	Nashville	12 June 03	Oct
	711	Fritz Louis Sandoz	Ordered Franklin	26 Dec. 03	Dec
	712	Leland Frierson James	Raleigh	19 June 03	Ma
	713	*Frank Lyon* *	Elcano	27 July 96	Apr
	714	John McClane Luby	Kearsarge	25 June 02	Aug
215	715	Arthur Glynn Kavanagh	Oregon	26 Mar. 01	Nov
	716	Carlton Farwell Snow	Petrel	24 Oct. 03	Ma
	717	Henry Thomas Baker	Arkansas	7 Oct. 02	Aug
	718	*Emory Winship* §	Inspection duty (Bureau of Steam Eng.)	21 May 03	Dec
	719	Charles Sumner Bookwalter	Com. torpedo-boat destroyer Macdonough.	15 July 01	Aug
220	720	Hutch Ingham Cone	Commanding torpedo-boat destroyer Dale.	18 Jan. 02	Ma
	721	Roscoe Carlyle Bulmer	Bureau of Ordnance ‡	17 Sept. 03	Jun
	722	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov
	723	Roscoe Spear	Isla de Cuba	26 Feb. 01	Ma
	724	Robert Whitehead McNeely	Kentucky	11 Apr. 01	Aug
225	725	Walter Stevens Turpin	Iowa	29 Aug. 01	Apr
	726	William Scott Whitted	Albany	3 May 01	Oct.
	727	Robert Hatfield Osborn	Inspection duty (Bureau Eq. and Ord)	15 Aug. 03	Jun
	728	Walter James Manion	Boston	25 Sept. 03	Ma
	729	George Earl Gelm	Topeka	4 Apr. 01	Aug
230	730	Clarence England	Constellation	10 Nov. 03	Sep
	731	Edwin Hayden De Lany	Gloucester	15 July 02	Ma
	732	Frank Hardeman Brumby	Brooklyn	1 May 01	Aug
	733	*James Procter Morton* *	Wyoming	8 Dec. 02	Apr
	734	Frank Pardee Baldwin	Vicksburg	20 May 02	Dec
235	735	William Christopher Davidson	Missouri	22 Apr. 01	Aug
	736	George Loring Porter Stone	Sick leave	25 Oct. 03	Oct.
	737	Newton Mansfield	Dixie	1 Oct. 03	Oct.
	738	Harris Laning	Dolphin	23 July 02	July
	739	Daniel Mershon Garrison	Annapolis	19 June 03	Jun
240	740	Franklin D. Karns	Alabama	16 Aug. 03	
	741	David Wooster Todd	Iowa	17 Dec. 01	Jan.
	742	John Valentine Klemann	Illinois	16 Sept. 01	Sept
	743	William Reynolds Cushman	Vixen	30 Sept. 01	
	744	Henry Varnum Butler	Bureau of Steam Engineering	23 Sept. 03	Jun
245	745	Walter Rockwell Gherardi	Navy-yard, Washington	20 Oct. 03	Sept

* Additional number in grade.
† Also naval station, Guam.
‡ Also duty at White House.
§ Advanced for war service other than in war with Spain. Does not become an additional number on promo

Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
1	10	9	1	4	8	0	6	2 Oct. 89	12 May 01	Missouri	Texas.
2	6	9	3	4	9	0	4	6 Sept. 89	16 June 01	Arizona	Montana.
0	10	7	8	6	2	0	6	.....do....	1 July 01	Kentucky	Kentucky.
2	2	9	0	4	11	0	5	7 Sept. 89	.....do....	New York	New York.
2	2	9	6	5	8	0	5	3 June 89	.....do....	Georgia	Georgia.
2	4	9	0	5	0	0	4	7 Sept. 89	.....do....	Illinois	Illinois.
1	2	8	9	6	2	0	8	18 May 88	.....do....	.....do	Do.
0	3	6	8	6	7	0	7	22 May 89	2 July 01	New York	New York.
1	1	7	7	5	6	0	3	15 Nov. 89	12 July 01	Pennsylvania	Pennsylvania.
2	5	9	7	3	7	0	2	6 Sept. 90	20 July 01	.....do	New York.
1	10	8	2	5	1	0	4	20 May 90	7 Aug. 01	Tennessee	Tennessee.
2	5	8	1	5	0	0	3	5 Sept. 90	15 Aug. 01	Alabama	Alabama.
1	3	8	0	5	4	0	3	21 May 90	2 Sept. 01	Texas	New Mexico.
1	8	6	10	6	3	0	3	6 Sept. 90	22 Sept. 01	Wisconsin	Massachusetts.
2	3	8	4	4	8	0	4	.....do....	.....do....	Louisiana	Louisiana.
0	2	5	7	7	5	0	4	8 Sept. 90	26 Sept. 01	Virginia	Virginia.
2	3	8	2	4	9	0	5	6 Sept. 90	.....do....	New York	New York.
2	3	8	3	5	1	0	3	21 May 90	28 Sept. 01	Illinois	Missouri.
1	9	7	6	5	9	0	4	.....do....	.....do....	New York	New York.
2	3	9	4	4	0	0	3	19 May 90	.....do....	Michigan	Michigan.
1	11	8	6	4	0	0	9	6 Sept. 90	.....do....	Alabama	Alabama.
2	2	7	8	6	5	0	2	24 Sept. 89	5 Oct. 01	Massachusetts	Massachusetts.
1	9	8	8	4	5	0	6	20 May 90	9 Oct. 01	Pennsylvania	Pennsylvania.
1	3	7	11	5	0	0	5	8 Sept. 90	.....do....	Illinois	Illinois.
0	7	7	5	5	8	0	3	.....do....	.....do....	Maine	Maine.
2	2	7	11	5	4	0	4	19 May 90	.....do....	Louisiana	Louisiana.
0	7	7	3	5	6	0	7	9 Sept. 89	26 Oct. 01	South Carolina	South Carolina.
2	0	9	1	4	0	0	6	20 May 90	17 Dec. 01	Kentucky	Kentucky.
1	6	8	3	4	10	0	3	8 Sept. 90	.....do....	Texas	Texas.
2	0	8	3	5	0	0	4	20 May 90	27 Dec. 01	Illinois	Nebraska.
0	7	6	9	4	7	2	3	19 May 90	28 Dec. 01	Maine	Maine.
1	3	8	2	4	7	0	6	7 Oct. 90	15 Jan. 02	New York	Ohio.
0	10	7	5	5	0	1	2	3 June 90	21 Jan. 02	Georgia	Georgia.
1	10	8	3	4	10	0	2	8 Sept. 90	9 Feb. 02	Illinois	Illinois.
1	11	8	8	4	4	0	4	5 Sept. 90	.....do....	New York	Florida.
1	5	9	1	3	11	0	3	26 Sept. 90	.....do....	Nevada	Nevada.
0	0	2	8	9	11	0	9	8 Sept. 90	5 Mar. 02	Ohio	Pennsylvania.
1	10	8	9	4	7	0	3	23 May 90	.....do....	Pennsylvania	Do.
1	10	7	11	5	2	0	3	8 Sept. 90	.....do....	North Carolina	North Carolina.
1	10	8	4	5	1	0	3	22 May 90	16 Mar. 02	Maryland	Maryland.
1	9	8	2	5	0	0	5	20 May 90	5 Apr. 02	North Carolina	North Carolina.
0	2	6	7	5	7	1	6	23 May 90	11 Apr. 02	New York	New York.
0	4	7	4	4	9	1	3	6 Sept. 90	.....do....	Louisiana	Louisiana.
1	9	8	0	5	2	0	5	22 May 90	.....do....	New York	New York.
1	5	8	2	4	9	0	5	5 Sept. 90	29 Apr. 02	Arkansas	Arkansas.
1	5	8	2	5	1	0	5	21 May 90	3 June 02	Tennessee	Tennessee.
1	7	7	11	4	1	0	4	8 Sept. 91	8 June 02	Georgia	Georgia.
1	1	6	10	5	2	0	4	9 Sept. 91	14 June 02	Tennessee	Missouri.
1	7	7	7	4	7	0	2	8 Sept. 91	.....do....	Pennsylvania	New Jersey.
1	5	7	11	4	1	0	3	28 Sept. 91	16 June 02	Indiana	South Dakota.
0	8	7	0	5	8	0	7	26 Sept. 90	5 Apr. 02	District of Columbia	Georgia.
0	6	6	10	4	6	1	0	7 Sept. 91	18 June 02	Ohio	Ohio.
1	5	7	1	5	4	0	2	19 May 91	.....do....	Illinois	Illinois.
0	6	6	7	5	6	0	6	1 June 91	4 July 02	New Jersey	New Jersey.
0	6	6	8	5	5	0	2	30 Sept. 91	11 July 02	Ohio	Ohio.
1	3	7	7	4	6	0	3	8 Sept. 91	1 Sept. 02	California	California.
1	4	7	10	4	4	0	2	10 Sept. 91	16 Sept. 02	New York	New York.
1	2	7	7	4	5	0	4	5 Sept. 91	17 Sept. 02	Germany	Do.
0	8	7	11	3	11	0	6	.....do....	.....do....	New Jersey	Do.
0	11	8	3	3	8	0	5	4 Sept. 91	23 Sept. 02	Honolulu, Hawaii	At large.

16123—04——3

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
					Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	746	James Joseph Raby	Monadnock	28 June 02	1	3	7	1	5	1	0	2	9 Sept. 91	24 Sept. 02	Michigan	Michigan.
	747	James Erling Walker	Oregon	26 Oct. 01	1	3	8	4	3	9	0	3	7 Sept. 91	1 Oct. 02	North Carolina	North Carolina.
	748	Frederic Newton Freeman	Wisconsin	31 Aug. 97	1	2	8	1	3	11	0	4	9 Sept. 91	2 Nov. 02	Indiana	Indiana.
	749	William Harry Standley	Adams	6 Oct. 02	1	2	7	4	4	11	0	1	7 Sept. 91	7 Nov. 02	California	California.
250	750	Arthur Tremaine Chester	Arkansas	9 Nov. 01	1	2	7	5	6	0	0	2	19 May 90	....do	New York	At large.
	751	Cassius Bartlett Barnes	Newark (staff)	5 Feb. 02	1	1	7	8	4	4	0	4	7 Sept. 91	21 Nov. 02	Arkansas	Oklahoma.
	752	Kenneth Marratt Bennett	Commanding Albay	15 July 97	1	1	8	6	3	7	0	3	8 Sept. 91	....do	New York	Kentucky.
	753	Edward Howe Watson	Prairie	9 Nov. 01	1	1	7	4	5	5	0	4	26 Sept. 90	2 Dec. 02	Kentucky	Do.
	754	Orlo Smith Knepper	.....do	.....do	1	1	7	8	4	6	0	2	4 Sept. 91	....do	Pennsylvania	Pennsylvania.
255	755	Michael James McCormack	Baltimore	23 Oct. 03	1	2	7	4	5	8	0	5	8 Sept. 91	1 Jan. 03	Michigan	Michigan.
	756	John Francis Marshall, jr	Commanding reserve torpedo flotilla §	26 June 03	0	0	7	5	4	8	0	3	....do	2 Jan. 03	Texas	Texas.
	757	Rufus Zenas Johnston, jr	Kearsarge (staff)	27 May 02	0	0	7	4	4	10	0	2	10 Sept. 91	4 Jan. 03	North Carolina	North Carolina.
	758	Ernest Frederick Eckhardt	Montgomery	15 Nov. 02	0	0	7	4	4	7	0	5	5 Sept. 91	....do	Wisconsin	Wisconsin.
	759	Edward Howard Dunn	Prairie	1 July 02	0	0	6	10	4	11	0	7	.....do	10 Jan. 03	Connecticut	Connecticut.
260	760	Thomas Drayton Parker	Monongahela	5 July 03	0	0	6	4	7	4	9	0	1	3 Oct. 89	10 Feb. 03	South Carolina	South Carolina.
	761	Jonas Hannibal Holden	Maine	29 Dec. 02	0	0	11	7	0	4	4	0	3	20 May 92	14 Feb. 03	Vermont	Vermont.
	762	Thomas Tingey Craven	Solace	24 Nov. 02	0	0	10	7	1	4	8	0	2	19 Sept. 92	3 Mar. 03	California	New Hampshire.
	763	Charles Longstreet Poor	Mayflower	12 Sept. 02	0	0	10	6	11	4	2	0	3	6 Sept. 92	.....do	New York	New York.
	764	*Daniel Wilbert Wurtsbaugh* *	Marblehead	15 May 02	0	0	10	7	0	4	3	0	4	20 May 92	.....do	Texas	Texas.
265	765	Ralph Earle	Missouri	7 Nov. 02	0	0	8	6	9	4	6	0	1	6 Sept. 92	.....do	Massachusetts	Massachusetts.
	766	Gatewood Sanders Lincoln	Detroit	1 Oct. 02	0	0	10	6	11	4	5	0	3	20 May 92	.....do	Missouri	Missouri.
	767	Edward Thomas Fitzgerald	Iowa	3 Sept. 02	0	0	10	6	8	4	1	0	7	13 Sept. 92	.....do	New York	Texas.
	768	Ivan Cyrus Wettengel	Newark	6 Dec. 02	0	0	10	6	8	4	5	0	2	6 Sept. 92	.....do	Illinois	Colorado.
	769	Charles Maxson Tozer	Oregon	1 Sept. 02	0	0	10	6	2	4	3	0	11	19 Sept. 92	.....do	New York	New York.
270	770	Wat Tyler Cluverius	Maine	29 Dec. 02	0	0	10	6	5	5	1	0	1	20 May 92	.....do	Louisiana	Louisiana.
	771	Duncan Mahon Wood	Raleigh	3 Feb. 03	0	0	10	6	7	4	6	0	2	30 Sept. 92	.....do	Maryland	Alabama.
	772	Leigh Carlyle Palmer	Rainbow (staff)	22 June 96	0	0	10	8	1	3	2	0	1	6 Sept. 92	.....do	Missouri	Missouri.
	773	Albert Ware Marshall	Missouri	1 Dec. 03	0	0	1	6	10	4	4	0	2	.....do	.....do	Texas	Texas.
	774	Thomas Albert Kearney	Oregon	1 Sept. 02	0	0	10	7	0	4	1	0	2	.....do	.....do	Missouri	Missouri.
275	775	Arthur MacArthur, jr	Comd'g torpedo-boats Grampus and Pike	19 Aug. 01	0	0	9	7	9	3	6	0	1	.....do	.....do	Virginia	Wisconsin.
	776	Frank Eugene Ridgely	Minneapolis	6 Oct. 03	0	0	3	5	11	4	7	0	11	.....do	.....do	Missouri	At large.
	777	Dudley Wright Knox	Torpedo-boat destroyer Bainbridge	23 May 02	0	0	10	6	11	4	1	0	4	.....do	.....do	Washington	Tennessee.
	778	Charles Perry Burt	Baltimore	6 May 03	0	0	8	6	3	4	11	0	2	.....do	.....do	Georgia	Georgia.
	779	Mark St. Clair Ellis	Bancroft	6 Oct. 02	0	0	10	6	10	4	2	0	6	1 July 92	.....do	Arkansas	Arkansas.
280	780	Edward McCauley, jr	Newark (staff)	9 Sept. 03	0	0	4	6	9	4	3	0	3	8 Oct. 92	7 Mar. 03	District of Columbia	New York.
	781	Kenneth Galleher Castleman	Missouri	1 Dec. 03	0	0	1	6	1	4	7	0	8	6 Sept. 92	21 Mar. 03	Kentucky	Kentucky.
	782	William Lord Littlefield	Olympia	22 Oct. 02	0	0	9	6	8	4	5	0	2	30 Sept. 92	.....do	Massachusetts	Massachusetts.
	783	Earl Percy Jessop	.....do	27 June 02	0	0	9	6	8	4	6	0	2	6 Sept. 92	.....do	West Virginia	West Virginia.
	784	Henry Croskey Mustin	Culgoa	6 Aug. 02	0	0	9	7	3	3	9	0	4	.....do	.....do	Pennsylvania	Tennessee.
285	785	Pope Washington	Raleigh	3 Nov. 02	0	0	9	6	8	4	6	0	2	7 Sept 92	27 Mar. 03	North Carolina	North Carolina.
	786	Roland Irvin Curtin	Torpedo-boat destroyer Lawrence	7 July 02	0	0	8	7	3	3	11	0	2	6 Sept. 92	28 Apr. 03	Pennsylvania	Pennsylvania.
	787	Arthur Crenshaw	Montgomery	29 July 02	0	0	6	7	0	4	1	0	3	.....do	1 July 03	North Carolina	Alabama.
	788	Amon Bronson, jr	Wheeling	6 Aug. 03	0	0	5	5	8	5	2	0	5	30 Sept. 92	.....do	New York	Nebraska.
	789	Harry Ervin Yarnell	Torpedo-boat destroyer Barry	19 June 97	0	0	5	6	10	3	4	0	2	6 Sept. 93	18 July 03	Iowa	Iowa.
290	790	Harlan Page Perrill	Atlanta	12 Oct. 03	0	0	3	5	8	4	2	0	6	.....do	10 Aug. 08	Kansas	Indiana.
	791	David Elias Thelcen	Minneapolis	31 Aug. 03	0	0	4	5	7	4	7	0	2	.....do	.....do	Wisconsin	Wisconsin.
	792	Daniel Sullivan Mahony	Cleveland	2 Nov. 03	0	0	2	5	9	4	5	0	2	.....do	.....do	Michigan	Michigan.
	793	Arthur Japy Hepburn	Amphitrite	19 June 97	0	0	5	6	9	3	3	0	3	22 Sept. 93	.....do	Pennsylvania	Pennsylvania.
	794	Needham Lee Jones	Naval Academy	16 Sept. 02	0	0	1	5	10	4	5	0	1	6 Sept. 93	.....do	Mississippi	Mississippi.
295	795	Thomas Charles Hart	.....do	11 Oct. 02	0	0	0	5	7	4	10	0	2	19 May 93	16 Aug. 03	Michigan	Michigan.
	796	Alfred Warren Pressey	Naval Station, Guam	1 July 03	0	0	4	6	7	3	8	0	4	.....do	11 Sept. 03	New Jersey	Nebraska.
	797	*William Russell White* †	Missouri	1 Dec. 03	0	0	1	5	3	4	10	0	3	6 Sept. 93	.....do	California	Arizona.
	798	William Herbert Reynolds	Florida	18 June 03	0	0	4	6	0	4	0	0	4	.....do	.....do	Florida	Georgia.
	799	Cyrus Robinson Miller ‡	Monterey	19 June 03	0	0	3	6	3	3	10	0	3	.....do	23 Sept. 03	California	California.
300	800	Orin Gould Murfin ‖	Boston	25 Sept. 03	0	0	3	5	8	4	6	0	2	.....do	11 Oct. 03	Ohio	Ohio.
	801	Leonard Rundlett Sargent	Special duty Bureau Navigation	28 Dec. 03	0	0	3	5	4	4	5	0	7	.....do	.....do	Pennsylvania	Minnesota.
	802	Luther Martin Overstreet ‡	Frolic	10 Aug. 99	0	0	3	6	8	3	6	0	2	.....do	.....do	Illinois	Nebraska.
	803	Victor Stuart Houston	Yankee	5 Oct. 03	0	0	3	5	8	4	6	0	1	22 Sept. 93	.....do	California	South Dakota
	804	David French Boyd	Charge recruiting party	15 May 03	0	0	0	6	1	4	2	0	4	19 May 93	.....do	Louisiana	Alabama.
305	805	Gilbert Chase	Dixie	23 Oct. 03	0	0	2	6	6	3	4	0	6	6 Sept. 93	.....do	Virginia	Virginia.

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

† Additional number in grade.

‡ Subject to examination.

‖ Subject to examination and confirmation.

§ Torpedo-boats Bagley, Barney, Biddle, Cushing, De Long, Ericsson, Foote, Gwin, Mackenzie, Rodgers, S Stockton, Thorton, and Wilkes.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Years under present commission.	Months under present commission.	Total sea service. Years.	Total sea service. Months.	Shore or other duty. Years.	Shore or other duty. Months.	Unemployed. Years.	Unemployed. Months.	Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	806	Louis Clark Richardson †	Franklin ‡	20 Oct. 02	0	2	5	5	4	9	0	2	6 Sept. 93	24 Oct. 03	South Carolina	South Carolina.
	807	Walton Roswell Sexton	Torpedo-boat Dale	15 Dec. 99	0	2	6	9	3	8	0	2	19 May 93	26 Oct. 03	Illinois	Illinois.
	808	Walter Maxwell Falconer	Navy-yard, Washington	16 Oct. 03	0	0	6	3	3	10	0	3	6 Sept. 93	4 Nov. 03	Kansas	Ohio.
	809	Joseph Wright Graeme *	do	10 Nov. 02	0	3	5	6	4	8	0	2	do	27 Dec. 03	New York	Pennsylvania.
310	810	Albert Henry McCarthy *	Naval Academy	3 Nov. 03		11	6	4	3	9	0	3	do	do	Iowa	Iowa.
	811	Henry Norman Jenson *	do	29 June 03	0	10	6	0	3	11	0	5	do	do	Wisconsin	Wisconsin.
	812	William Daniel Leahy †	Ordered Tacoma	29 Dec. 03	0	4	5	9	4	6	0	4	19 May 93	31 Dec. 03	Iowa	Do.
	813	Andrew Thomas Graham †	Minneapolis	13 Oct. 03	0	7	5	10	4	3	0	3	6 Sept. 93	1 Jan. 04	Wisconsin	Illinois.
	814	Arthur St. Clair Smith *	Leave of absence	— Dec. 03	0	4	5	8	4	5	0	3	do	do	Iowa	Iowa.
315	815	Oscar Dibble Duncan †	Nashville	1 Dec. 03		6	5	9	3	10	0	9	do	do	Alabama	Alabama.
	816	Willis McDowell *	Navy-yard, Washington	8 Apr. 03	0	8	6	1	4	3	0	3	19 May 93	do	Pennsylvania	Pennsylvania.
	817	Austin Kautz †	Commanding Potomac	17 Dec. 03	0	5	6	0	4	4	0	3	do	do	Kentucky	Washington.
	818	Charles Truesdale Owens †	Commanding Hist	19 June 97	1	6	6	9	3	4	0	3	6 Sept. 93	do	Ohio	Pennsylvania.
	819	Hilary Williams †	Lancaster ‡	5 Jan. 03	0	4	5	9	4	4	0	3	do	do	Indiana	Indiana.
320	820	Robert William Henderson †	Monterey	3 Sept. 03		5	5	4	4	7	0	4	22 Sept. 93	do	Ohio	Ohio.
	821	William Christian Asserson †	Culgoa	5 Aug. 03	0	5	5	8	4	6	0	1	25 Sept. 93	do	Virginia	New York.
	822	Clarence Selby Kempff †	New York	6 June 03	1	9	6	5	4	1	0	1	19 May 93	do	California	California.
	823	Irwin Franklin Landis †	Ordered Tacoma	23 Oct. 03	0	2	6	4	3	9	0	3	6 Sept. 93	do	Pennsylvania	Kansas.
	824	John Halligan, jr †	Glacier	15 Dec. 03	0	4	5	2	4	2	0	0	6 Sept. 94	do	Massachusetts	Massachusetts.
325	825	William Carleton Watts *	Navy-yard, Washington	7 Apr. 03		0	4	10	4	1	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
	826	George Leonard Smith †	Texas (staff)	4 Apr. 98	0	9	6	3	2	11	0	2	6 Sept 94	do	New Hampshire	New Hampshire.
	827	Wilbur Gerheart Briggs †	Naval Academy	30 Sept. 03	0	6	5	11	3	3	0	2	do	do	New York	New York.
	828	Fletcher Lamar Sheffield †	do	1 Oct. 03	0	5	6	0	3	2	0	2	6 Sept. 93	do	Georgia	Georgia.
	829	Henry Charles Dinger †	Bureau of Steam Engineering	1 July 03	0	2	5	11	3	6	0	2	19 May 94	do	Wisconsin	Wisconsin.
330	830	Lyman Atkinson Cotten *	Naval Academy	23 Mar. 03		4	5	8	3	6	0	2	6 Sept. 94	do	North Carolina	North Carolina.
	831	Edward Woods †	Mayflower	4 Apr. 98	0	9	6	6	3	1	0	0	19 May 94	do	California	Massachusetts.

*Subject to confirmation. †Subject to examination and confirmation. ‡Also recruiting d

LIEUTENANTS (JUNIOR GRADE) (24).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
					Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	901	Louis Shane	Lancaster	4 Apr. 98	0	2	5	8	3	4	0	4	6 Sept. 94	4 Apr. 03	Hungary	Nebraska.
	902	Alexander Neely Mitchell	Fish Commission steamer Albatross	16 Oct. 03	0	9	6	3	2	11	0	2	....do....	....do....	Ohio	Ohio.
	903	Edward William McIntyre	Iowa	4 Apr. 98	0	9	6	3	3	0	0	1	....do....	....do....	Massachusetts	California.
	904	Frank Lucius Pinney	Commanding Adder and Moccasin	7 Apr. 98	0	9	5	5	3	10	0	1	....do....	....do....	Connecticut	Connecticut.
5	905	William Pigott Cronan	Petrel	24 Oct. 02	0	7	5	9	3	3	0	4	....do....	....do....	....do....	Do.
				4 Apr. 98												
	906	Ulysses Samuel Macy	Franklin	15 Oct. 03	0	5	5	11	3	3	0	2	....do....	....do....	Missouri	Missouri.
	907	Zeno Everett Briggs	Wyoming	26 Sept. 03	0	6	6	2	3	0	0	1	22 Sept. 94	....do....	Nebraska	Nebraska.
	908	William Theodore Tarrant	Naval Academy	1 Oct. 03	0	5	6	0	3	2	0	2	6 Sept. 94	....do....	Mississippi	Texas.
	909	Walter Benjamin Tardy	....do....	30 Sept. 03	0	6	6	3	3	3	0	1	19 May 94	....do....	Arkansas	Arkansas.
10	910	William Benefiel Wells	Bancroft	4 Apr. 98	0	9	6	2	3	11	0	0	....do....	....do....	Iowa	Iowa.
	911	Clarence Arthur Abele	Naval proving ground	21 Dec. 03	0	8	6	5	2	11	0	0	6 Sept. 94	....do....	Massachusetts	Massachusetts.
	912	Thomas Lee Johnson	Naval Academy	1 Nov. 03	0	6	6	5	3	1	0	1	19 May 94	....do....	Kansas	Kansas.
	913	Yancey Sullivan Williams	Franklin	20 July 03	0	2	5	11	3	4	0	1	6 Sept. 94	....do....	South Carolina	South Carolina.
	914	Edward Theodore Constien	Brooklyn (staff)	4 Apr. 98	0	9	6	6	3	0	0	1	19 May 94	....do....	Pennsylvania	Pennsylvania.
15	915	George Tilford Pettengill	Charge recruiting party	25 Aug. 03	0	3	5	10	3	2	0	3	22 Sept. 94	....do....	Idaho	Idaho.
	916	John Anderson Schofield	Ordered recruiting duty	31 Dec. 03	0	8	6	3	2	11	0	2	6 Sept. 94	....do....	Missouri	Missouri.
	917	George Cook Sweet	Bureau of Equipment	18 Sept. 03	0	2	5	9	3	5	0	1	22 Sept. 94	....do....	New York	New York.
	918	Frank Taylor Evans	Kentucky (staff)	4 Apr. 98	0	9	6	1	3	1	0	2	6 Sept. 94	....do....	Switzerland	At large.
	919	Morris Hamilton Brown	Raleigh	7 May 03	0	9	5	6	3	0	0	1	19 May 94	....do....	Indiana	Indiana.
20	920	David Carlisle Hanrahan	Training station, San Francisco		0	1	5	2	4	3	0	2	....do....	....do....	Illinois	Wisconsin.
	921	John Franklin Babcock	Torpedo-boat destroyer Truxtun	4 Apr. 98	0	9	6	2	3	0	0	1	22 Sept. 94	....do....	Wyoming	New York.
	922	John Sisson Graham	Adams	8 Apr. 98	0	9	6	6	3	0	0	1	19 May 94	....do....	Missouri	Colorado.
	923	Charles Preston Nelson	Commanding torpedo boat Winslow	15 Apr. 98	0	9	6	5	3	0	0	2	....do....	....do....	Maryland	Massachusetts.
	924	Walter Gordon Roper	Gloucester	2 Oct. 00	0	9	6	0	3	2	0	1	22 Sept. 94	....do....	Georgia	Georgia.

LIEUTENANTS (JUNIOR GRADE) (24).

ENSIGNS (166).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
					Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	1101	Thomas Lutz Stitt	Boston	4 May 01	2	8	4	9	3	7	0	4	5 Sept. 88	a3 Mar. 01	Indiana	Indiana.
	1102	Herbert George Sparrow	Castine	1 Feb. 99	2	11	5	8	2	8	0	0	6 Sept. 95	28 Jan. 01	Ohio	Ohio.
	1103	Allen Buchanan	Mayflower	30 Jan. 99	2	10	5	6	2	9	0	1	.....do	.....do	Indiana	Indiana.
5	1104	Edward Blaine Fenner	Olympia	1 Feb. 99	2	10	5	10	2	9	0	1	20 May 95	.....do	New York	New York.
	1105	Richard Drace White	Raleigh	5 Jan. 03	2	8	5	7	2	10	0	2	.....do	.....do	Missouri	Missouri.
	1106	Ernest Augustus Weichert	Returning from Asiatic Station	24 Dec. 03	2	11	5	8	2	8	0	0	6 Sept. 95	.....do	Connecticut	Connecticut.
	1107	Victor Ashfield Kimberly	Columbia	1 Feb. 99	2	10	5	7	2	9	0	0	.....do	.....do	Illinois	Massachusetts.
	1108	Paul Baxter Dungan	Alabama	31 Jan. 99	2	10	5	6	2	9	0	1	.....do	.....do	Nebraska	Nebraska.
	1109	John Taliaferro Beckner	Charge recruiting party	11 Nov. 03	2	1	4	6	2	11	1	2	20 May 95	.....do	Kentucky	Kentucky.
10	1110	*Joseph Knefler Taussig**	Texas	1 Feb. 99	2	10	5	7	2	9	0	3	5 June 95	.....do	Germany	At large.
	1111	Claude Charles Bloch	Wheeling	30 Jan. 99	2	11	5	8	2	8	0	0	6 Sept. 95	.....do	Kentucky	Kentucky.
	1112	Henry Ellis Lackey	Wheeling †	1 Feb. 99	2	10	5	9	2	10	0	0	20 May 95	.....do	Virginia	At large.
	1113	Hilary Herbert Royall	Yankee	.....do	2	10	5	9	2	9	0	1	.....do	.....do	.....do	Alabama.
	1114	Edward Clifford Kalbfus	Cincinnati	.....do	2	10	5	8	2	10	0	1	.....do	.....do	Pennsylvania	At large.
15	1115	James Wilkinson Legare Clement, jr	Kearsarge	.....do	2	10	5	6	2	8	0	1	27 Sept. 95	.....do	South Carolina	South Carolina.
	1116	Clark Howell Woodward	Torpedo boat Decatur	30 Jan. 99	2	9	5	5	2	10	0	1	6 Sept. 95	.....do	Georgia	Georgia.
	1117	William Siebel Miller	Machias	1 Feb. 99	2	11	5	7	2	8	0	0	20 Sept. 95	.....do	New York	Texas.
	1118	Herbert Heard Evans	Adams	.....do	2	10	5	6	2	9	0	1	6 Sept. 95	.....do	Mississippi	Mississippi.
	1119	Cyrus Willard Cole	Kearsarge	30 Jan. 99	2	10	5	6	2	8	0	1	20 Sept. 95	.....do	Ohio	Ohio.
20	1120	John Earl Lewis	Marblehead	.....do	2	10	5	6	2	9	0	1	6 Sept. 95	.....do	Minnesota	Minnesota.
	1121	Lloyd Stowell Shapley	Kearsarge	1 Feb. 99	2	10	5	8	2	9	0	1	30 May 95	.....do	New York	Missouri.
	1122	Samuel Ira Monger Major	Don Juan de Austria	.....do	2	11	5	7	2	8	0	0	20 Sept. 95	.....do	Kentucky	Kentucky.
	1123	William Randall Sayles, jr	Buffalo	.....do	2	10	5	9	2	10	0	1	20 May 95	.....do	Rhode Island	Rhode Island.
	1124	John Wills Greenslade	Texas	.....do	2	10	5	9	2	9	0	1	.....do	.....do	Ohio	Ohio.
25	1125	*Charles Edward Courtney**	Hartford	.....do	2	9	5	8	2	10	0	1	.....do	.....do	Alabama	New York.
	1126	Adolphus Eugene Watson	Brooklyn	5 June 03	2	3	5	2	2	10	0	6	30 May 95	.....do	Virginia	At large.
	1127	Charles Hermann Fischer	Detroit	30 Jan. 99	2	10	5	5	2	8	0	1	6 Sept. 95	.....do	Pennsylvania	Pennsylvania.
	1128	Harry Lerch Brinser	Columbia	.....do	2	10	5	7	2	9	0	1	.....do	.....do	.....do	Do.
	1129	James Harvey Tomb	Torpedo-boat destroyer Worden	1 Feb. 99	2	11	5	6	2	9	0	0	.....do	.....do	Missouri	Missouri.
30	1130	Farmer Morrison	Kearsarge	30 Jan. 99	2	10	5	6	2	9	0	1	.....do	.....do	Louisiana	Arkansas.
	1131	Alexander Fred Hammond Yates	Baltimore	29 Dec. 02	2	8	5	7	3	0	0	0	20 May 95	.....do	Maine	Maine.
	1132	James Rockwell Combs	Atlanta	1 Feb. 99	2	10	5	6	2	9	0	1	6 Sept. 95	.....do	Illinois	Illinois.
	1133	John Treadwell Bowers	Columbia	30 Jan. 99	2	8	5	5	2	8	0	2	20 Sept. 95	.....do	Pennsylvania	New Jersey.
	1134	Samuel Brown Thomas	Torpedo boat Chauncey	14 May 02	2	7	5	6	2	9	0	4	31 May 95	.....do	.....do	At large.
35	1135	Frederick Joseph Horne, jr	Adams	1 Feb. 99	2	8	5	5	2	10	0	3	20 May 95	.....do	New York	New York.
	1136	Edgar Brown Larimer	Helena	.....do	2	9	5	6	2	9	0	1	6 Sept. 95	.....do	Missouri	At large.
	1137	Alfred Wilkinson Johnson	Lancaster	1 July 03	2	4	5	6	3	4	0	3	20 May 95	.....do	Pennsylvania	Do.
	1138	Walter Morrill Hunt	Machias	1 Feb. 99	2	11	5	8	2	8	0	0	12 Sept. 95	.....do	Maine	Maine.
	1139	Roe Willis Vincent	Cincinnati	.....do	2	10	5	6	2	9	0	1	6 Sept. 95	.....do	Pennsylvania	Pennsylvania.
40	1140	James Blair Gilmer	Independence	14 Dec. 03	2	9	5	11	3	7	0	1	19 May 94	.....do	Virginia	Virginia.
	1141	Chauncey Shackford	Illinois	1 Feb. 99	2	10	5	6	2	9	0	1	6 Sept. 95	.....do	New Hampshire	New Jersey.
	1142	Frank Oak Branch	Treat., Army & Navy hospital, Hot Springs.	9 Nov. 03	2	10	5	4	2	8	1	6	.....do	.....do	Indiana	Indiana.
	1143	Ralph Elton Pope	Marblehead	30 Jan. 99	2	10	5	5	2	10	0	1	20 May 95	.....do	Wisconsin	Nebraska.
	1144	Charles William Forman	Concord	1 Feb. 99	2	11	5	8	2	9	0	2	6 Sept. 95	.....do	Illinois	Illinois.
45	1145	Charles Byron Hatch	Newark	30 Jan. 99	2	9	5	5	2	11	0	1	.....do	.....do	.....do	Do.
	1146	Zachariah Harvey Madison	Iowa	1 Feb. 99	2	10	5	5	3	8	0	1	6 Sept. 94	.....do	.....do	Do.
	1147	Henry Bishop Soulé	Wisconsin	4 Feb. 01	2	5	5	7	3	9	0	1	19 Sept. 84	30 July 01	Ohio	Ohio.
	1148	Francis Martin	Rainbow	2 Dec. 01	2	1	5	7	3	9	0	1	19 Nov. 92	.....do	Ireland	Pennsylvania.
	1149	Charles Philip Snyder	Alabama	16 Oct. 00	2	5	5	7	3	11	0	1	20 May 96	1 July 02	West Virginia	West Virginia.
50	1150	Carleton Romig Kear	Monongahela	27 Aug. 00	2	4	5	3	3	7	0	2	.....do	.....do	Ohio	Ohio.
	1151	Joseph Rollie Defrees	Mohican	1 Sept. 00	2	6	5	3	3	9	0	0	.....do	.....do	Illinois	Illinois.
	1152	Willis Gemmill Mitchell	Olympia	27 Aug. 00	2	6	5	3	3	6	0	0	5 Sept. 96	.....do	Pennsylvania	Pennsylvania.
	1153	John Joseph Hyland	Don Juan de Austria	12 June 00	2	6	5	4	3	1	0	0	19 Sept. 96	.....do	England	Massachusetts.
	1154	Samuel Wood Bryant	Machias	.....do	2	6	5	4	2	9	0	0	5 Sept. 96	.....do	Pennsylvania	Pennsylvania.
55	1155	Edward Sharpless Jackson	Vixen	27 Aug. 00	2	6	5	3	3	8	0	0	22 May 96	.....do	.....do	Do.
	1156	William Franklin Bricker	Alabama	1 Oct. 00	2	5	5	3	3	10	0	2	19 Sept. 96	.....do	.....do	Do.
	1157	Henry Lake Wyman	New Orleans (staff)	.....do	2	6	5	4	3	8	0	0	6 Sept. 95	.....do	Illinois	Illinois.
	1158	Daniel Pratt Mannix	Kearsarge	11 June 00	2	6	5	4	2	2	0	1	20 May 97	.....do	Rhode Island	At large.
	1159	Arthur Barnes Keating	Kentucky	12 Nov. 00	2	6	5	4	2	3	0	1	19 Sept. 96	.....do	Maryland	Maryland.
60	1160	Charles Tobias Wade	Bennington	6 July 00	2	5	5	3	3	1	0	1	5 Sept. 96	.....do	New Jersey	New Jersey.

* Advanced for service other than war with Spain. Does not become an additional number upon promotio
† Also duty as customs officer, captain of yard, charge Fitafitas Jail and coal shed, Tutuila, Samoa.

ENSIGNS (166).

a Out of service from 30 June, 1894.
b Includes service as gunner.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
					Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1161	Hollis Taylor Winston	Newport	12 July 00		6	4	2	3	1	0	1	5 Sept. 96	1 July 02	North Carolina	North Carolina.
	1162	Frederick Raymonde Naile	Vicksburg	11 June 00		6	4	3	3	1	0	0	....do....	....do....	Pennsylvania	Pennsylvania.
	1163	Emil Pravoslav Svarz	New Orleans	13 July 00		6	3	11	3	7	0	1	20 May 96	....do....	Austria	Texas.
	1164	Wilbert Smith	Albany	4 Sept. 00		6	3	10	3	8	0	0	6 July 96	....do....	Canada	Michigan.
65	1165	James Chatham Kress	Nashville	5 Aug. 00		6	4	7	5	5	0	1	20 May 97	....do....	Pennsylvania	Pennsylvania.
	1166	Julius Frederick Hellweg	Hartford	12 Aug. 00		5	4	1	3	1	0	2	5 Sept. 96	....do....	Maryland	Maryland.
	1167	Sinclair Gannon	Machias	23 Nov. 00		6	3	10	3	8	0	1	3 June 96	....do....	Texas	Texas.
	1168	Robert Morris	Mohican	14 July 00		6	4	1	3	2	0	1	5 Sept. 96	....do....	Iowa	Utah.
	1169	John Drayton Wainwright	Monongahela	11 June 00		4	4	0	3	1	0	2	19 Sept. 96	....do....	Delaware	Delaware.
70	1170	Harry Kimball Cage	Ordered Tacoma	16 Nov. 03		5	3	7	4	0	0	0	20 May 96	....do....	Texas	Texas.
	1171	George Washington Steele, jr	San Francisco	12 Aug. 00	1	6	3	9	3	8	0	2	3 June 96	....do....	Indiana	Indiana.
	1172	Stafford Henry Rahall Doyle	Kentucky	11 June 00	1	6	4	4	3	4	0	0	20 May 96	....do....	South Carolina	South Carolina.
	1173	William King Riddle	Don Juan de Austria	12 June 00	1	6	4	0	3	4	0	0	5 Sept. 96	....do....	Pennsylvania	Tennessee.
	1174	William Stanhope Case	Nashville	2 Apr. 03	1	3	4	3	4	0	0	0	6 Sept. 95	....do....	Indiana	Illinois.
75	1175	William Nicholson Jeffers	Massachusetts	27 July 03	1	2	3	9	3	11	0	7	20 Sept. 95	....do....	Scotland	New York.
	1176	John Wesley Timmons	Kearsarge (staff)	11 June 00	1	6	4	3	3	4	0	0	3 June 96	....do....	Ohio	Ohio.
	1177	John Gaylord Church	Mohican	1 Sept. 00	1	6	4	1	3	6	0	0	20 May 96	....do....	....do....	Do.
	1178	Charles Seymour Freeman	Boston	12 Aug. 00	1	5	4	0	3	2	0	2	5 Sept. 96	....do....	Pennsylvania	Pennsylvania.
	1179	Robert Lawrence Berry	Torpedo-boat destroyer Hull	11 June 00	1	6	4	2	3	5	0	0	20 May 96	....do....	Kentucky	Kentucky.
80	1180	Herbert Claiborne Cocke	Abarenda	12 July 00	1	5	3	6	3	0	0	2	....do....	....do....	Virginia	Virginia.
	1181	Robert Andrew Abernathy	Atlanta	12 June 00	1	5	4	0	3	2	0	2	5 Sept. 96	....do....	Tennessee	Tennessee.
	1182	Ward Kenneth Wortman	Massachusetts	12 Aug. 00	1	6	4	3	3	1	0	0	....do....	....do....	Indiana	Montana.
	1183	Hayne Ellis	Returning from Asiatic station	25 Dec. 03	1	6	4	1	3	2	0	1	....do....	....do....	Georgia	Georgia.
	1184	Frank Dunn Berrien	New Orleans	12 Aug. 00	1	6	3	11	3	4	0	1	....do....	....do....	Illinois	Iowa.
85	1185	James Hall Comfort	Elcano	2 Aug. 00	1	6	4	2	3	4	0	1	20 May 96	....do....	Missouri	Missouri.
	1186	Paul Foley	Torpedo-boat destroyer Macdonough	11 June 00	1	6	4	3	3	1	0	0	5 Sept. 96	....do....	District of Columbia	New York.
	1187	Carlos Alfonso Gardiner	Topeka	20 Nov. 02	1	2	3	8	3	7	0	4	20 May 96	....do....	Spain	Illinois.
	1188	William Victor Tomb	Navy-yard, Pensacola	2 Oct. 03	0	2	1	10	3	5	2	1	5 Sept. 96	....do....	Missouri	Arkansas.
	1189	Bayard Taylor Bulmer	Don Juan de Austria	2 Aug. 00	1	6	3	11	3	4	0	1	....do....	....do....	Nevada	Nevada.
90	1190	Edison Ernest Scranton	Mohican	13 July 00	1	6	3	11	3	7	0	1	20 May 96	....do....	Ohio	Ohio.
	1191	John William Schoenfeld	Monadnock	11 June 00	1	6	4	0	3	6	0	0	6 July 96	....do....	New York	New York.
	1192	Clarence Lamont Arnold	Brooklyn	1 Aug. 00	1	5	3	10	3	5	0	1	5 Sept. 96	....do....	Indiana	Indiana.
	1193	Stanley Woods	Mohican	3 Sept. 03	1	0	3	5	3	8	0	7	20 May 96	....do....	Illinois	Illinois.
	1194	Edwin Horace Dodd	Concord	12 July 00	1	6	3	11	3	4	0	1	5 Sept. 96	....do....	....do....	Do.
95	1195	Charles Peabody Huff	....do....	14 July 00	1	0	4	2	3	1	0	1	....do....	....do....	Texas	Missouri.
	1196	Charles Russell Train	Isla de Cuba	1 Aug. 00	1	6	4	1	3	2	0	1	....do....	....do....	Maryland	New York.
	1197	Hugo Wilson Osterhaus	Wisconsin	11 June 00	1	6	4	3	3	5	0	0	20 May 96	....do....	Virginia	Virginia.
	1198	Robert Tryon Menner	Waiting orders	19 Dec. 03	1	6	3	10	3	5	0	1	5 Sept. 96	....do....	Pennsylvania	Pennsylvania.
	1199	Benjamin Grady Barthalow	Dolphin	5 Aug. 00	1	6	3	11	3	4	0	1	....do....	....do....	Ohio	Ohio.
100	1200	Clarence Elmer Landram	Wyoming	11 June 00	1	5	4	2	3	1	0	1	....do....	....do....	Kentucky	Kentucky.
	1201	Louis James Connelly	Culgoa	27 Oct. 02	1	2	4	6	3	0	0	1	27 May 96	30 July 02	England	Virginia.
	1202	George Bertram Landenberger	Alabama	11 June 00	0	9	3	9	3	10	0	1	20 May 96	15 Apr. 03	Pennsylvania	Pennsylvania.
	1203	Luke Edward Wright, jr	Detroit	1 Aug. 00	0	9	4	0	3	3	0	1	5 Sept. 96	....do....	Tennessee	Tennessee.
	1204	Clarence Arthur Conway	Supply	3 Sept. 01	0	7	2	10	3	5	0	1	10 Sept. 97	7 June 03	Michigan	Michigan.
105	1205	Ernest Joseph King	Cincinnati	18 Sept. 01	0	7	2	11	3	3	0	2	6 Sept. 97	....do....	Ohio	Ohio.
	1206	Isaac Irving Yates	Scorpion	10 Sept. 01	0	7	2	9	3	9	0	1	20 May 97	....do....	New York	New York.
	1207	Byron Andrew Long	Maine	29 Dec. 02	0	7	2	8	3	7	0	1	10 Sept. 97	....do....	California	California.
	1208	Alfred Graham Howe	Annapolis	1 Sept. 01	0	7	2	9	3	7	0	0	20 May 97	....do....	Pennsylvania	Indiana.
	1209	George Conrad Westervelt	Torpedo-boat destroyer Truxton	13 Sept. 01	0	7	2	9	3	9	0	1	....do....	....do....	Texas	Texas.
110	1210	William Norris	San Francisco	29 June 01	0	7	3	0	3	9	0	0	7 Sept. 97	....do....	Pennsylvania	Pennsylvania.
	1211	Charles Willis Fisher, jr	Torpedo-boat destroyer Stewart	28 June 01	0	7	3	2	3	0	0	1	1 Oct. 97	....do....	New York	Maryland.
	1212	John Townsend Burwell	Marblehead	29 June 01	0	7	3	2	3	5	0	0	20 May 97	....do....	Virginia	Virginia.
	1213	Raymond Stedman Keyes	Massachusetts	18 Sept. 01	0	7	3	2	3	6	0	1	10 Sept. 97	....do....	Ohio	Ohio.
	1214	Ernest Acton Brooks*	Wilmington	29 June 01	0	7	3	2	3	2	0	0	6 Sept. 97	....do....	Tennessee	Tennessee.
115	1215	Adolphus Andrews	Dolphin	3 Sept. 01	0	7	3	2	3	9	0	0	7 Sept. 97	....do....	Texas	Texas.
	1216	Frederick Lansing Oliver	Bancroft	21 Aug. 01	0	7	3	1	3	3	0	0	8 Sept. 97	....do....	New Jersey	North Carolina.
	1217	Thomas Richardson Kurtz	Annapolis	6 Sept. 01	0	7	3	10	3	6	0	0	6 Sept. 97	....do....	Minnesota	Minnesota.
	1218	Holden Chester Richardson	Massachusetts	27 June 01	0	7	3	0	3	3	0	1	8 Sept. 97	....do....	Pennsylvania	Pennsylvania.
	1219	Harold Earle Cook	Machias	16 Sept. 01	0	7	3	0	3	7	0	0	20 May 97	....do....	Maryland	Massachusetts.
120	1220	Merlyn Grail Cook	Torpedo-boat destroyer Whipple	4 Oct. 01	0	7	2	9	3	6	0	1	10 Sept. 97	....do....	Indiana	Kansas.
	1221	John Henry Walsh	New York	29 June 01	0	6	2	11	3	3	0	1	....do....	....do....	Wisconsin	District of Columbia.
	1222	Rufus Sumner Manley	Texas	14 Sept. 01	0	7	2	8	3	7	0	1	7 Sept. 97	....do....	Kansas	Kansas.
	1223	John Matt Enochs	Albany	4 July 01	0	5	2	10	3	3	0	2	23 Sept. 97	....do....	Mississippi	Mississippi.
	1224	John Parker Jackson	Nashville	14 Aug. 01	0	7	3	1	3	2	0	0	7 Sept. 97	....do....	New Jersey	New Jersey.
125	1225	Beny..urd Bourne Wygant	Newport	27 June 01	0	7	3	3	3	0	0	0	20 Sept. 97	....do....	Kansas	Florida.

*Not yet commissioned; subject to examination.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
					Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	1226	Manley Hale Simons	San Francisco	28 June 01	0	7	4	0	3	7	0	0	20 May 97	7 June 03	Maine	Rhode Island.
	1227	Caspar Goodrich*	Cleveland	25 Nov. 03	0	0	2	8	4	2	0	3	7 Sept. 97	....do....	Italy	Connecticut.
	1228	Roger Williams	Detroit	16 Sept. 01	0	7	3	0	3	7	0	0	20 May 97	....do....	New York	New York.
	1229	Ivan Ernest Bass*	Quiros	29 June 01	0	0	3	0	3	7	0	0	20 May 97	....do....	New York	New York.
130	1230	William Satterlee Pye	Eagle	2 May 02	0	7	2	8	3	7	0	0	....do....	....do....	Mississippi	Mississippi.
											0	4	....do....	....do....	Minnesota	Minnesota.
	1231	Burrell Clinton Allen*	Supply	6 July 01	0	0										
	1232	Charles Lawrence Bruff	Florida	16 Sept. 01	0	7	3	0	3	3	0	1	7 Sept. 97	....do....	Kansas	Kansas.
	1233	Arthur Philip Fairfield	Olympia	27 June 01	0	7	2	11	3	8	0	0	20 May 97	....do....	Illinois	New York.
	1234	John Charles Fremont, jr	Waiting orders	11 Dec. 03	0	6	2	3	3	0	0	1	8 Sept. 97	....do....	Maine	Maine.
135	1235	Edward Elwell Spafford	Newport	27 June 01	0	7	3	0	3	6	0	1	20 May 97	....do....	New York	New York.
									3	3	0	1	9 Sept. 97	....do....	Vermont	Vermont.
	1236	Newman Kershaw Perry	Bennington	1 July 01	0	7	3	0	3	3	0	1	....do....	....do....	South Carolina	South Carolina.
	1237	John Houseal Furse	Cincinnati	6 Sept. 01	0	7	2	10	3	9	0	0	20 May 97	....do....	....do....	Georgia.
	1238	Walter Newhall Vernou	Texas	1 July 01	0	7	3	3	3	0	0	0	20 Sept. 97	....do....	Kansas	Michigan.
	1239	Edward Chambers Hamner, jr	Cleveland	10 June 01	0	7	3	2	3	4	0	0	9 Sept. 97	....do....	Virginia	Virginia.
140	1240	Lewis Smith Cox, jr*	Brooklyn	27 June 01	0	0	3	2	3	1	0	0	20 Sept. 97	....do....	Pennsylvania	New Jersey.
	1241	Frank Robert McCrary	Villalobos	6 Sept. 01	0	7	2	10	3	5	0	1	11 Sept. 97	....do....	Arkansas	Arkansas.
	1242	Wallace Berthoif	New York	1 July 01	0	7	3	0	3	3	0	0	22 Sept. 97	....do....	New Jersey	New Jersey.
	1243	Orie Walter Fowler	Buffalo	29 June 01	0	7	3	0	3	7	0	0	20 May 97	....do....	Indiana	Iowa.
	1244	Percy Wright Foote	Baltimore	6 July 01	0	7	3	0	3	7	0	1	....do....	....do....	North Carolina	North Carolina.
145	1245	John Franklin Green*	Oregon	6 Sept. 01	0	0	2	10	3	6	0	0	7 Sept. 97	....do....	Pennsylvania	Do.
	1246	George Franklin Neal	Castine	27 June 01	0	7	3	0	3	7	0	0	20 May 97	....do....	Tennessee	Tennessee.
	1247	Frank McCommon*	Albany	6 Sept. 01	0	0	3	10	3	5	0	1	21 Sept. 97	....do....	Missouri	Missouri.
	1248	Theodore Albert Kittinger	Helena	27 June 01	0	6	2	11	3	7	0	1	20 May 97	....do....	Indiana	Indiana.
	1249	William Henry Allen	Monadnock	6 Sept. 01	0	7	2	10	3	9	0	0	....do....	....do....	South Carolina	South Carolina.
150	1250	Guy Whitlock	Castine	4 July 01	0	7	3	0	3	7	0	1	....do....	....do....	Minnesota	Minnesota.
	1251	John Downs, jr	Raleigh	6 Sept. 01	0	7	3	0	3	3	0	1	8 Sept. 97	....do....	Massachusetts	At large.
	1252	Joseph Leonard Hileman*	Rainbow	....do....	0	0	2	8	3	6	0	2	10 Sept. 97	....do....	Michigan	Virginia.
	1253	Charles Thomas Hutchins, jr	Brooklyn	15 June 01	0	7	3	3	3	0	0	0	20 Sept. 97	....do....	District of Columbia	Pennsylvania.
	1254	Owen Horace Oakley	Newport	27 June 01	0	7	3	0	3	7	0	0	20 May 97	....do....	Nebraska	Nebraska.
155	1255	John Joseph Hannigan	Alabama	2 Sept. 01	0	7	3	0	3	3	0	1	9 Sept. 97	....do....	Illinois	Illinois.
	1256	George Fred Blair*	Wyoming	27 June 01	0	0	2	9	3	4	0	3	8 Sept. 97	....do....	Michigan	Michigan.
	1257	Jesse Bishop Gay	Montgomery	29 June 01	0	7	3	0	3	3	0	1	9 Sept. 97	....do....	Illinois	South Dakota.
	1258	Guy Wilkinson Stuart Castle*	Vicksburg	6 Sept. 01	0	0	2	10	3	9	0	0	20 May 97	....do....	Wisconsin	Wisconsin.
	1259	Garrard Post Nightingale*	Rainbow	6 July 01	0	0	2	11	3	7	0	1	....do....	....do....	New York	New York.
160	1260	William Winton Galbraith*	Ordered to Tacoma	28 June 01	0	0	2	11	3	7	0	1	....do....	....do....	Tennessee	Tennessee.
	1261	John James Fitzpatrick	Newark	22 June 01	0	7	3	3	3	1	0	0	8 Sept. 97	....do....	Louisiana	Louisiana.
	1262	John Vincent Babcock	Oregon	6 Sept. 01	0	7	3	0	3	4	0	0	10 Sept. 97	....do....	Iowa	Iowa.
	1263	Rufus Fairchild Zogbaum, jr	Castine	27 June 01	0	7	3	2	3	4	0	1	20 May 97	....do....	New York	New York.
	1264	John Murphy Caffery	Detroit	....do....	0	7	3	5	3	6	0	5	5 Sept. 96	....do....	Louisiana	Louisiana.
165	1265	Myles Joyce	San Francisco	2 Jan. 02	F 0	5	3	7	3	0	0	1	8 May 97	30 July 03	New Jersey	New Jersey.
	1266	Levin James Wallace	Cleveland	12 Mar. 98	A 0	2	3	5	2	8	0	4	30 July 97	....do....	Maryland	Maryland.

*Not yet commissioned; subject to examination.

MIDSHIPMEN (101).

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

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
					Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.			
	1301	Henry George Stewart Wallace	Kearsarge	21 May 02	2	4	2	11	0	0	27 Sept. 98	Ohio	Colorado.
	1302	Horace Scudder Klyce	Vicksburg	20 May 02	2	4	2	11	0	1	7 Sept. 98	Tennessee	Arkansas.
	1303	Frank Ward Sterling	Callao	do	2	4	2	11	0	0	24 Sept. 98	New York	Illinois.
	1304	James Otto Richardson	New Orleans	20 May 02	2	4	2	11	0	0	21 Sept. 98	Texas	Texas.
5	1305	Emory Scott Land	Oregon	20 Aug. 02	2	1	3	0	0	3	9 Sept. 98	Colorado	Wyoming.
	1306	Gilford Darst	Annapolis	2 June 02	2	3	2	11	0	1	21 Sept. 98	Ohio	West Virginia.
	1307	Franklin Wayne Osburn	Vicksburg	20 May 02	2	4	2	11	0	0	27 Sept. 98	Oregon	Oregon.
	1308	Roe Reed Adams	Villalabos	do	2	4	2	11	0	1	12 Sept. 98	Illinois	Illinois.
	1309	Semmes Read	Olympia	2 June 02	2	4	2	11	0	0	3 Oct. 98	Maryland	West Virginia.
10	1310	Edwin Graham Kintner	do	21 May 02	2	4	2	11	0	1	12 Sept. 98	Indiana	Indiana.
	1311	Harry Alexander Baldridge	Kentucky	20 May 02	2	4	2	11	0	1	13 Sept. 98	New York	Missouri.
	1312	James Reed, jr	Alabama	21 May 02	2	4	2	11	0	1	8 Sept. 98	Ohio	Ohio.
	1313	William Lee Pryor	Eagle	2 June 02	2	4	2	11	0	1	12 Sept. 98	Missouri	Missouri.
	1314	George Julian Meyers	Rainbow	20 May 02	2	4	2	3	0	0	23 May 98	Iowa	Iowa.
15	1315	Edward John Marquart	Frolic	do	2	4	2	11	0	1	7 Sept. 98	Indiana	Indiana.
	1316	James Paulding Murdock	Topeka	27 May 02	2	4	2	11	0	1	10 Sept. 98	New York	New York.
	1317	Andrew Aloysius Peterson	Samar	2 June 02	2	3	2	11	0	1	21 Sept. 98	do	Do.
	1318	Donald Cameron Bingham	Frolic	do	2	4	3	0	0	0	9 Sept. 98	Alabama	Alabama.
	1319	Ralph Mancill Griswold	Kentucky	do	2	4	2	11	0	1	do	Pennsylvania	Massachusetts.
20	1320	Leroy Brooks, jr	Vicksburg	do	2	4	2	11	0	1	8 Sept. 98	Ohio	Ohio.
	1321	Robert Wallace, jr	Solace	do	2	4	2	11	0	1	12 Sept. 98	New Jersey	Kentucky.
	1322	William Walker Smith	Helena	do	2	4	2	11	0	1	8 Sept. 98	Kentucky	Do.
	1323	Francis Samuel Whitten	Wheeling	20 May 02	2	4	3	3	0	0	23 May 98	Illinois	New Mexico.
	1324	Gilbert Jonathan Rowcliff	Wilmington	2 June 02	2	3	3	3	0	1	25 May 98	do	Illinois.
25	1325	Lewis Broughton Porterfield	Illinois	do	2	4	2	11	0	1	8 Sept. 98	Alabama	Alabama.
	1326	Thomas Lindorf Ozburn	Wisconsin	20 May 02	2	4	3	3	0	0	21 May 98	Illinois	Illinois.
	1327	Harold David Childs	Treatment hospital, Fort Bayard	17 Nov. 03	2	1	3	0	0	3	12 Sept. 98	Vermont	Vermont.
	1328	Walter George Diman	Elcano	2 June 02	2	4	2	11	0	1	do	Rhode Island	Massachusetts.
	1329	James Patrick Lannon	New Orleans	do	2	4	2	11	0	1	do	Virginia	Virginia.
30	1330	Richard Wainwright, jr	Torpedo-boat destroyer Chauncey	20 May 02	2	4	2	11	0	1	8 Sept. 98	District of Columbia	At large.
	1331	Frank Charles Martin	Oregon	21 May 02	2	4	3	3	0	0	21 May 98	Illinois	Illinois.
	1332	Ralph Payne Craft	Kentucky	20 May 02	2	4	2	11	0	0	21 Sept. 98	Ohio	Missouri.
	1333	Adolphus Staton	Cleveland	2 June 02	2	4	3	0	0	0	12 Sept. 98	North Carolina	North Carolina.
	1334	David Allen Weaver	Kentucky	do	2	4	2	11	0	0	11 Sept. 97	Georgia	Georgia.
35	1335	Neil Ernest Nichols	Annapolis	do	2	4	3	4	0	0	20 May 98	Michigan	Michigan.
	1336	James Atkinson Campbell, jr	Monongahela	do	2	4	2	11	0	1	8 Sept. 98	Pennsylvania	Pennsylvania.
	1337	Charles William Early	Monterey	do	2	4	2	11	0	1	13 Sept. 98	Virginia	Virginia.
	1338	Otto Carl Dowling	Vicksburg	do	2	4	2	11	0	1	9 Sept. 98	Massachusetts	Massachusetts.
	1339	Robert Henderson	Alabama	20 May 02	2	4	3	3	0	0	21 May 98	New York	Do.
40	1340	Julius Curtis Townsend	Helena	do	2	4	2	11	0	1	8 Sept. 98	Missouri	Iowa.
	1341	Wilson Brown, jr	Torpedo-boat destroyer Preble	2 June 02	2	3	2	11	0	1	23 Sept. 98	Pennsylvania	New Jersey.
	1342	Edward Constant Southworth Parker	Albany	do	2	4	2	11	0	1	9 Sept. 98	Massachusetts	New Hampshire.
	1343	Joseph Otto Fisher	Oregon	do	2	3	2	3	0	1	21 May 98	Maine	Maine.
	1344	William Tipton Conn, jr	Torpedo-boat destroyer Paul Jones	do	2	4	2	11	0	1	9 Sept. 98	Maryland	Maryland.
45	1345	John Hall Blackburn	Wheeling	22 May 02	2	4	2	11	0	0	29 Sept. 98	Indiana	Massachusetts.
	1346	Frank Barrows Freyer	Illinois	2 June 02	2	3	3	4	0	0	23 May 98	Georgia	Georgia.
	1347	Carlos Bean	New Orleans	20 May 02	2	4	2	11	0	1	12 Sept. 98	Texas	Texas.
	1348	Oscar Fleet Cooper	Wilmington	2 June 02	2	4	3	3	0	0	26 May 98	North Carolina	North Carolina.
	1349	Roscoe Conklin Davis	Albay	22 May 02	2	4	2	11	0	0	22 Sept. 98	Kentucky	Kentucky.
50	1350	Kirby Barnes Crittenden	Solace	1 Aug. 02	2	2	2	7	0	1	14 Mar. 99	Iowa	Missouri.
	1351	Earl Peck Finney	Kentucky	20 May 02	2	4	2	11	0	0	17 Sept. 98	Wisconsin	Wisconsin.
	1352	William Dilworth Puleston	Kearsarge	21 May 02	2	4	2	11	0	1	7 Sept. 98	Florida	Florida.
	1353	Merritt Sherman Corning	Monadnock	2 June 02	2	4	2	11	0	1	10 Sept. 98	New York	New York.
	1354	Charles Sylvanus Kerrick	Quiros	23 May 02	2	4	3	11	0	1	11 Sept. 97	California	California.
55	1355	William Jacob Moses	Sick leave	8 Nov. 03	1	11	3	3	0	5	3 June 98	Georgia	New York.

MIDSHIPMEN (102).

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

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Exp... of ... cruise ... sea ...
	1356	George Patton Brown	Petrel	1 Nov. 02	Aug...
	1357	Alexander Hamilton Van Keuren	Wisconsin	27 Feb. 03	Aug...
	1358	William Woods Smyth	Maine	3 Feb. 03	...
	1359	Paul Henry Fretz	Brooklyn	....do	...
60	1360	Stephen Clegg Rowan	....do	14 Feb. 03	...
	1361	Walter Stratton Anderson	....do	3 Feb. 03	...
	1362	Webb Russell Raudenbush	Scorpion	....do	...
	1363	Roy Warren Ryden	Maine	....do	...
	1364	Henry David Cooke, jr	Wisconsin	26 Feb. 03	...
65	1365	Samuel Murray Robinson	Torpedo-boat destroyer Preble	2 Mar. 03	...
	1366	Leo Sahm	Bennington	....do	...
	1367	Ralston Smith Holmes	Wisconsin	26 Feb. 03	...
	1368	Francis James Cleary	Montgomery	21 Feb. 03	...
	1369	Fred Halstead Poteet	New York	3 Feb. 03	...
70	1370	Ernest Friedrick	Newark	21 Feb. 03	...
	1371	William Jefferson Giles	Wisconsin	26 Feb. 03	...
	1372	Ralph A. Koch	Wheeling	27 Feb. 03	...
	1373	Lamar Richard Leahy	Illinois	23 Feb. 03	...
	1374	Milton Smith Davis	Marblehead	28 Feb. 03	...
75	1375	Charles Clifton Moses	Kearsarge	23 Feb. 03	...
	1376	Sam Colby Loomis	Texas	21 Feb. 03	...
	1377	Lindsay Hensley Lacy	Bennington	2 Mar. 03	...
	1378	Alfred Terry Brisbin	Torpedo-boat destroyer Decatur	23 Feb. 03	...
	1379	Charles A. Blakely	Baltimore	3 Feb. 03	...
80	1380	Macgillivray Milne	Oregon	26 Feb. 03	...
	1381	Wilbur Rice Van Auken	Massachusetts	23 Feb. 03	...
	1382	Harold Raynsford Stark	Newark	21 Feb. 03	...
	1383	Charles Edgar Brillhart	Gloucester	....do	...
	1384	James David Willson	Wisconsin	23 Feb. 03	...
85	1385	John Arwine	Boston	28 Feb. 03	...
	1386	William Edward Traylor Neumann	Missouri	....do	...
	1387	Martin Kellogg Metcalf	Torpedo-boat destroyer Paul Jones	2 Mar. 03	...
	1388	Austin Staats Kibbee	Detroit	21 Feb. 03	...
	1389	William Ancrum	Oregon	1 Mar. 03	...
90	1390	John Strong Abbott	Petrel	28 Feb. 03	...
	1391	Hugh MacLean Walker	Massachusetts	23 Feb. 03	...
	1392	Charles Earle Smith	New York	3 Feb. 03	...
	1393	Thomas Herbert Taylor	Torpedo-boat destroyer Dale	23 Feb. 03	...
	1394	Frank Howard Sadler	Torpedo-boat destroyer Barry	....do	...
95	1395	Frederick Vallette McNair, jr	Brooklyn	3 Feb. 03	...
	1396	John Rodgers	Kentucky	....do	...
	1397	Charles Belknap, jr	Kearsarge	23 Feb. 03	...
	1398	Rufus Sexton Thompson	Gloucester	21 Feb. 03	...
	1399	Thomas Ward, jr	Missouri	....do	...
100	1400	Butler Young Rhodes	Nevada	5 Mar. 03	...
	1401	Daniel Throckmorton Ghent	Torpedo-boat destroyer Bainbridge	23 Feb. 03	...

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	1	11	3	3	0	2	13 Sept. 98	California	California.
	1	6	2	9	0	1	11 Sept. 99	Michigan	Michigan.
	0	8	3	2	0	0	9 Sept. 99	Iowa	Iowa.
60	1	6	2	8	0	0	....do	Germany	North Dakota.
	1	7	2	11	0	0	26 June 99	Virginia	At large.
	1	7	3	1	0	0	9 Sept. 99	Illinois	Illinois.
	1	6	2	9	0	0	....do	....do	Minnesota.
	1	4	2	10	0	1	11 Sept. 99	Iowa	Iowa.
65	1	6	2	9	0	1	9 Sept. 99	District of Columbia	New York.
	1	5	2	9	0	1	8 Sept. 99	Texas	Texas.
	1	6	2	8	0	1	28 Sept. 99	Iowa	Iowa.
	1	6	2	9	0	0	21 Sept. 99	New York	New York.
	1	6	2	9	0	1	12 Sept. 99	Pennsylvania	Do.
70	1	2	3	0	0	0	17 Oct. 99	Illinois	Missouri.
	1	6	2	9	0	1	7 Sept. 99	New York	New York.
	1	6	2	9	0	1	9 Sept. 99	....do	Do.
	1	6	2	9	0	1	12 Sept. 99	Nebraska	Nebraska.
	1	6	2	9	0	1	....do	New York	New York.
75	1	6	2	9	0	1	7 Sept. 99	California	California.
	1	6	2	10	0	1	21 July 99	Georgia	Alabama.
	1	6	2	9	0	1	22 Sept. 99	Illinois	Illinois.
	1	7	2	11	0	2	12 Sept. 98	Texas	Texas.
	1	9	2	10	0	0	23 May 99	Idaho	Pennsylvania.
80	1	6	2	9	0	1	9 Sept. 99	Kentucky	Kentucky.
	1	6	2	9	0	1	8 Sept. 99	West Virginia	Ohio.
	1	6	2	9	0	1	9 Sept. 99	New York	New York.
	1	6	2	8	0	0	25 Oct. 99	Pennsylvania	Pennsylvania.
	1	6	2	8	0	1	3 Oct. 99	Kansas	Do.
85	1	9	2	9	0	1	23 May 99	Indiana	Indiana.
	1	9	2	9	0	1	22 Sept. 99	....do	Do.
	1	4	2	10	0	1	16 Sept. 99	California	California.
	1	6	2	9	0	1	12 Sept. 99	....do	Do.
	1	6	2	9	0	1	13 Sept. 99	New York	New York.
90	1	9	2	9	0	1	22 May 99	South Carolina	South Carolina.
	1	6	2	9	0	1	12 Sept. 99	California	Wisconsin.
	1	6	2	9	0	1	13 Sept. 99	Georgia	Georgia.
	1	9	2	9	0	0	24 May 99	Ohio	Ohio.
	1	6	2	9	0	1	13 Sept. 99	Mississippi	Mississippi.
95	1	9	2	9	0	1	23 May 99	Alabama	Alabama.
	1	9	2	8	0	0	24 June 99	Maryland	At large.
	1	7	2	9	0	0	9 Sept. 99	District of Columbia	Do.
	1	8	2	10	0	1	26 May 99	Maryland	Massachusetts.
	1	6	2	9	0	1	21 Sept. 99	District of Columbia	At large.
100	1	9	2	10	0	0	23 May 99	New York	New York.
	1	6	2	9	0	1	13 Sept. 99	Mississippi	Mississippi.
	1	9	2	9	0	1	23 May 99	Texas	Texas.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

(One additional in grade.)

No in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expira of la cruise tour o servi
		Rank of Captain.			
	1601	Hosea John Babin	Naval hospital, New York	18 Aug. 00	June
	1602	Abel Fitzwater Price	Navy-yard, New York	7 Mar. 03	July
	1603	Robert Augustine Marmion	President Medical Examining Board †	5 Sept. 02	June
	1604	Dwight Dickinson	Naval hospital, Boston	15 Oct. 01	Dec.
5	1605	William Gilmor Farwell	Navy-yard, Portsmouth ‡	20 Feb. 03	Jan.
	1606	John Cropper Wise	Member Med. Ex. and Ret. Boards	7 Oct. 03	Mar.
	1607	George Perley Bradley	Naval hospital, Washington	1 Apr. 03	Mar.
	1608	Paul Fitzsimons	Waiting orders	2 Dec. 03	May
	1609	William Suel Dixon	Naval dispensary	15 Feb. 02	Mar.
10	1610	Remus Charles Persons	Naval hospital, Norfolk	9 Oct. 02	May
	1611	Nelson Macpherson Ferebee	Navy-yard, Washington, D. C	10 Oct. 02	Sept.
	1612	James Ross Waggener	Navy-yard, Mare Island	27 Nov. 02	Apr.
	1613	Thomas Hale Streets	Naval hospital, Philadelphia	4 May 03	Mar.
	1614	John Walton Ross ‖	Museum of Hygiene and Medical School	29 Sept. 02	June
15	1615	Manly Hale Simons	Naval hospital, Mare Island	1 Apr. 03	Dec.
	1616	John Covert Boyd	Member Naval Examining Board	19 May 02	May

MEDICAL INSPECTORS (15).

		Rank of Commander.			
	1617	George Edwin Hurst Harmon	Naval laboratory, New York	1 May 03	Dec.
	1618	Howard Wells	Naval hospital, Newport	2 Oct. 03	Aug.
	1619	Daniel Nicholas Bertolette	Marine barracks, Washington	5 Oct. 03	May
	1620	Ezra Zacharias Derr	Navy-yard, Boston	1 Oct. 03	Aug.
5	1621	**Presley Marion Rixey** *	Chief Bureau of Medicine and Surgery	5 Feb. 02	Dec.
	1622	Walter Audubon McClurg	Bureau of Medicine and Surgery	19 Dec. 03	Nov.
	1623	Cumberland George Herndon	Naval hospital, Yokohama	30 Oct. 02	Apr.
	1624	Lucien Guy Heneberger	Olympia (fleet)	24 June 02	Nov.
	1625	Edward Harris Green	Kentucky (fleet)	14 June 02	Nov.
10	1626	Samuel Henry Dickson	Kearsarge (fleet)	24 Nov. 03	May
	1627	David Oldham Lewis	New York (fleet)	12 Sept. 03	Nov.
	1628	Howard Emerson Ames	Naval Academy	5 June 03	June
	1629	Frank Anderson	Brooklyn (fleet)	9 Nov. 01	Sept.
	1630	Phillips Adams Lovering	Asiatic Station	9 Aug. 02	June
15	1631	William Richards Du Bose	Assistant to Bureau Medicine and Surgery	24 Nov. 03	Sept.

SURGEONS (86).

(One additional in grade.)

		Rank of Lieutenant-Commander (86).			
	1632	Charles Thomas Hibbett	Franklin	1 Aug. 02	June
	1633	Nelson Henry Drake	Maine	18 Dec. 01	Mar.
	1634	Henry Gustav Beyer	Member board on barracks	24 Aug. 03	Aug.
	1635	John Murray Steele	Naval station, Port Royal	3 Oct. 03	June
5	1636	James Edwin Gardner	Waiting orders	5 Dec. 03	Oct.
	1637	George Peebles Lumsden	Naval torpedo station	7 Aug. 03	Mar.
	1638	James Carroll Byrnes	Texas	15 June 03	Oct.
	1639	Samuel Henderson Griffith	Minneapolis (fleet)	7 Oct. 03	Feb.
	1640	Averley Claude Holmes Russell	Newark (fleet)	6 May 03	July
10	1641	Clement Biddle	Lancaster	6 Apr. 03	June

* Surgeon-General, with rank of rear-admiral.
† Also charge Naval Museum of Hygiene and Medical School.
‡ Also duty at naval hospital.
‖ Additional number in grade.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

No in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	0	0	a16	9	a18	5	3	8	10 Feb. 65	7 May 98	Canada	Massachusetts.
	0	0	13	10	17	2	4	2	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania.
	0	0	14	2	18	5	3	2	26 Mar. 68	25 Oct. 99	West Virginia	West Virginia.
	0	0	14	10	17	0	2	10	21 Apr. 69	11 Nov. 99	New York	New York.
5	0	0	11	5	19	5	4	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.
	0	0	14	6	16	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
	0	0	11	5	17	7	4	4	7 Sep. 70	31 May 00	Maine	Maine.
	0	0	15	4	13	6	3	3	19 Dec. 71	19 Nov. 00	Georgia	Georgia.
	0	0	12	8	17	10	2	5	27 Jan. 71	28 Apr. 01	District of Columbia	District of Columbia.
10	0	0	12	4	16	4	3	2	5 Mar. 72	3 Nov. 01	Alabama	Alabama.
	0	0	13	3	13	5	4	7	12 Sept. 72	26 Jan. 02	North Carolina	North Carolina.
	0	0	13	0	14	5	4	0	29 July 72	20 Jan. 03	Kentucky	Kentucky.
	0	0	14	6	15	4	1	11	12 Apr. 72	31 Jan. 03	Delaware	Pennsylvania.
	0	0	10	0	13	4	2	7	2 Mar. 70	5 Feb. 03	Tennessee	Tennessee.
15	0	0	17	7	12	4	1	8	28 May 72	9 June 03	New York	Ohio.
	0	0	11	7	17	7	1	7	3 Apr. 73	20 June 03	South Carolina	South Carolina.

MEDICAL INSPECTORS (15).

	3	2	17	6	10	9	1	10	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
	1	7	13	6	14	11	1	8	10 Dec. 73	15 Jan. 00	Pennsylvania	Pennsylvania.
	2	3	14	9	13	6	2	3	23 June 73	22 Jan. 00	....do	Do.
	2	1	15	1	13	1	2	8	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
5	0	0	11	1	18	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
	1	11	14	7	13	8	1	8	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.
	1	2	12	6	14	10	2	4	3 May 74	28 Apr. 01	Virginia	Virginia.
	1	6	15	4	12	0	2	3	17 June 74	29 Oct. 01	....do	Do.
	1	7	14	2	13	2	1	6	11 Mar. 75	3 Nov. 01	Maryland	Maryland.
10	0	6	11	10	12	7	4	4	19 Mar. 75	26 Jan. 02	Connecticut	Pennsylvania.
	0	4	14	2	13	0	2	7	8 Apr. 74	4 Jan. 03	England	Do.
	0	4	15	2	11	10	1	9	10 Apr. 75	20 Jan. 03	Maryland	Maryland.
	6	11	15	8	9	10	3	1	24 May 75	31 Jan. 03	New York	New York.
	0	7	15	0	11	6	2	1	18 June 75	9 June 03	Massachusetts	Massachusetts.
15	0	3	12	7	14	2	1	5	16 Oct. 75	20 June 03	Georgia	Georgia.

SURGEONS (86).

(One additional in grade.)

	6	1	13	10	13	4	1	10	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
	4	5	13	7	12	11	1	4	26 Feb. 76	4 Mar. 93	Pennsylvania	New Jersey.
	4	9	11	2	13	9	2	9	19 May 76	11 May 93	Germany	New York.
	4	1	13	2	12	4	3	1	8 June 75	....do	Maryland	Maryland.
5	4	9	11	0	13	0	2	6	3 July 76	15 Aug. 93	Virginia	Kentucky.
	5	6	13	5	10	10	2	11	2 Nov. 76	12 May 94	Pennsylvania	Virginia.
	3	3	11	1	15	1	1	0	....do	25 Feb. 95	Maryland	District of Columbia.
	2	11	11	5	12	0	2	7	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
	3	6	12	1	10	3	2	3	3 June 79	8 June 95	Alabama	Georgia.
10	4	2	12	11	10	9	1	11	18 June 78	26 July 95	Pennsylvania	Pennsylvania.

a Includes service in Volunteer Navy.

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 service
	1642	Henry Tucker Percy	Iowa	7 June 02	Nov.
	1643	Emlyn Harrison Marsteller	Columbia	1 Mar. 03	June
	1644	James Duncan Gatewood	Yankee	21 July 02	Mar.
	1645	Oliver Diehl	New Orleans (fleet)	19 Mar. 03	Feb.
15	1646	John Marion Edgar	Wisconsin	1 Sept. 03	Sept.
	1647	Philip Leach	Massachusetts	15 June 03	July
	1648	Lloyd Walley Curtis	Buffalo	10 June 01	Jan.
	1649	Henry Bird Fitts	Pensacola	2 Apr. 03	Dec.
	1650	Victor Clay Barringer Means	Monterey	15 Nov. 01	Sept.
20	1651	Frederick Joaquin Barbosa Cordeiro	Solace	9 May 03	June
	1652	Francis William Ferdinand Wieber	Prairie	21 Aug. 03	June
	1653	Oliver Dwight Norton	Navy-yard, League Island	6 Apr. 03	Jan.
	1654	Isaac Walter Kite	Navy-yard, Norfolk	18 Jan. 02	Nov.
	1655	Andrew Reginald Wentworth	Albany	6 Mar. 01	Oct.
25	1656	Corbin Jay Decker	Alabama	23 June 03	July
	1657	Thomas Andrew Berryhill	Baltimore	14 May 03	May
	1658	Eugene Potter Stone	Mayflower	20 Apr. 01	Sept.
	1659	George Pickrell	Naval station, San Juan*	25 July 03	Feb.
	1660	Rand Percy Crandall	Naval station, Guam	1 July 02	Oct.
30	1661	Hatton Nathan Thompson Harris	Navy-yard, Pensacola	18 July 03	July
	1662	John Francis Urie	Missouri	1 Dec. 03	Apr.
	1663	Albert Montg'ry Dupuy McCormick	Hartford	23 Sept. 02	Sept.
	1664	Will Ford Arnold	Sick leave	14 Oct. 03	Apr.
	1665	George Brinton Wilson	Wabash	17 Aug. 03	....do
35	1666	Charles Francis Stokes	Museum of Hygiene and Medical School	30 Sept. 03	....do
	1667	Edward Rhodes Stitt	....do	25 Aug 02	July
	1668	Manley Fitch Gates	Naval hospital, Philadelphia	6 Oct. 03	Sept.
	1669	Charles Henry Tilghman Lowndes	Naval Academy	3 Nov. 03	Sept.
	1670	George Holcomb Barber	Naval training station, Newport	1 May 03	Apr.
40	1671	George Rothganger	San Francisco	2 Jan. 02	Aug.
	1672	George Tucker Smith	Naval hospital, Norfolk	24 Sept. 03	Apr.
	1673	George Augustus Lung	Hancock	25 Sept. 03	Apr.
	1674	Luther Lochman Von Wedekind	Cincinnati	2 Dec. 01	July
	1675	Edward Strong Bogert, jr	Naval Academy	14 Apr. 03	Mar.
45	1676	Leckinski Ware Spratling	Dixie	26 Dec. 03	Dec.
	1677	Robert Morris Kennedy	....do	12 Aug. 03	Sept.
	1678	Norman Jerome Blackwood	Illinois	22 Apr. 01	Aug.
	1679	William Clarence Braisted	Naval hospital, New York	17 Jan. 02	Jan.
	1680	Sheldon Guthrie Evans	Cleveland	4 Nov. 03	Oct.
50	1681	Adrian Richard Alfred	Navy-yard, Puget Sound‡	22 Nov. 02	Sept.
	1682	John Evelyn Page†	Montgomery	10 Nov. 02	Mar.
	1683	Middleton Semmes Guest†	Oregon	17 Oct. 01	June
	1684	Charles Moore De Valin†	Rainbow	2 Dec. 01	May
	1685	Charles Perry Bagg	Naval hospital, Mare Island	1 Nov. 02	Sept.
55	1686	Carl De Wolf Brownell	Amphitrite§	14 Sept. 02	Apr.
	1687	Henry Delano Wilson†	Vicksburg	1 Apr. 02	Aug.
	1688	Lewis Morris	Florida	22 June 03	Sept.
	1689	John Miller Moore†	Raleigh	14 Oct. 01	June
	1690	Edward Mansfield Shipp†	Waiting orders	1 Nov. 03	Oct.
60	1691	Charles Edward Riggs	Dolphin	2 July 02	Oct.
	1692	James Farquharson Leys†	Naval station, Guam	6 Oct. 02	Apr.
	1693	Frank Clarendon Cook	Nevada	10 Nov. 03	May
	1694	Ammen Farenholt	Concord	2 June 03	July
	1695	Charles Poor Kindleberger	Independence	28 July 03	June
65	1696	Arthur White Dunbar	Wyoming	8 Dec. 02	Nov.
	1697	Theodore Wright Richards	Arkansas	22 Nov. 02	Dec.
	1698	Reginald Knight Smith	Naval recru't'g rend'v's, San Francisco‖	16 June 03	May
	1699	Moulton Kinsinger Johnson	Ordered Tacoma	18 Dec. 03	Sept.
	1700	William Mackall Wheeler	Navy-yard, Puget Sound¶	21 Dec. 03	Sept.
70	1701	Middleton Stuart Elliott	Naval hospital, Norfolk	4 Nov. 03	....d

* Also naval hospital, San Juan.
† Subject to examination.
‡ Also duty at naval hospital.
§ Also duty at naval station, Guantanamo.
‖ Also marine recruiting office, San Francisco.
¶ Also duty on the Nipsic.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	4	11	14	7	12	8	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.
	4	7	13	1	11	8	3	3	12 Jan. 76	22 June 94	....do	Do.
	3	2	9	6	13	6	0	6	6 July 80	28 Feb. 96	....do	Do.
	3	7	10	1	12	8	0	9	....do	20 Mar. 96	Pennsylvania	Pennsylvania.
15	3	6	12	6	9	6	0	6	9 July 81	3 Sept. 96	....do	Do.
	3	3	10	9	9	8	2	1	....do	15 Nov. 96	New York	Illinois.
	4	6	9	10	9	8	2	0	6 July 82	16 Feb. 97	New Jersey	New Jersey.
	0	0	8	11	11	2	1	5	....do	23 Mar. 97	Virginia	Virginia.
	3	5	10	3	8	10	0	5	3 June 84	6 June 97	North Carolina	North Carolina.
20	3	10	9	2	6	11	3	5	26 June 84	19 Oct. 97	Brazil	Massachusetts.
	3	7	8	8	9	7	0	11	3 Nov. 84	6 Nov. 97	Germany	New York.
	3	0	8	11	8	9	1	0	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
	3	1	8	5	8	10	0	6	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	2	10	9	11	7	7	1	3	22 Apr. 85	9 Oct. 98	Maine	Maine.
25	3	2	8	4	8	4	0	10	17 June 86	12 Dec. 98	Illinois	New Jersey.
	1	9	7	8	8	2	1	9	....do	9 Apr. 99	....do	Pennsylvania.
	2	8	8	4	8	3	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
	1	8	7	3	7	10	1	0	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
	1	7	8	7	7	0	0	5	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
30	3	2	7	8	7	9	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.
	1	7	6	8	8	5	0	5	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
	2	1	8	1	6	11	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
	1	10	6	8	6	0	2	8	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	3	2	8	8	5	8	0	7	1 Feb. 89	7 Feb. 00	Maine	Maine.
35	2	8	9	3	4	7	1	1	....do	31 May 00	New York	New York.
	2	2	7	7	6	10	0	4	23 Mar. 89	7 June 00	North Carolina	South Carolina.
	3	0	7	10	6	8	0	3	27 Mar. 89	....do	Pennsylvania	New York.
	2	7	7	9	6	6	0	6	30 Mar. 89	....do	Maryland	Maryland.
	2	11	9	1	5	4	0	2	23 May 89	....do	Connecticut	Connecticut.
40	2	0	7	9	6	6	0	4	24 May 89	....do	California	California.
	2	7	8	1	5	11	0	7	3 June 89	24 Aug. 00	Virginia	Virginia.
	1	6	8	11	5	7	0	11	18 Aug. 88	1 Nov. 00	New York	New York.
	2	1	6	10	7	4	1	0	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.
	1	1	7	5	5	9	0	6	16 Apr. 90	15 Dec. 00	New York	Do.
45	0	8	8	4	4	7	0	9	....do	28 Apr. 01	Alabama	Alabama.
	0	3	6	9	6	5	0	4	[a]18 June 90	29 Oct. 01	Pennsylvania	Pennsylvania.
	2	2	7	9	5	5	0	4	[b]7 July 90	3 Nov. 01	....do	Do.
	0	0	7	4	5	9	0	3	24 Sept. 90	26 Jan. 02	Ohio	Michigan.
	5	2	7	4	5	4	0	6	18 Nov. 90	29 Nov. 02	Arizona	Maryland.
50	0	0	7	6	4	11	0	8	24 Nov. 90	4 Jan. 03	Michigan	Michigan.
	0	11	6	4	5	8	1	6	18 June 90	20 Jan. 03	Virginia	Virginia.
	0	11	7	5	4	4	0	4	19 Nov. 91	31 Jan. 03	New Hampshire	District of Columbia.
	0	10	7	1	4	4	0	6	27 Jan. 92	3 Mar. 03	New York	Do.
	0	0	6	9	4	7	0	6	17 Mar. 92	3 Mar. 03	Massachusetts	California.
55	0	9	6	2	6	2	0	5	6 Apr. 91	....do	Rhode Island	Rhode Island.
	0	10	6	7	4	4	0	10	22 Apr. 92	....do	Florida	New York.
	4	6	6	1	5	8	0	9	27 June 91	....do	France	Maryland.
	0	10	6	0	4	5	0	9	11 Nov. 92	....do	Virginia	South Carolina.
	0	8	7	0	3	6	0	4	20 Mar. 93	....do	....do	Virginia.
60	0	10	6	3	4	1	0	4	13 Apr. 93	....do	Iowa	Iowa.
	0	10	6	7	3	8	0	3	22 June 93	....do	Pennsylvania	Pennsylvania.
	0	10	5	9	3	9	0	6	22 Dec. 92	....do	Maine	District of Columbia.
	0	7	5	8	3	6	0	5	29 May 94	....do	Virginia	Massachusetts.
	0	4	6	9	2	2	0	7	9 July 94	....do	California	Pennsylvania.
65	0	10	5	8	3	4	0	3	10 Oct. 94	....do	Minnesota	California.
	0	10	6	0	2	11	0	3	12 Nov. 94	....do	Virginia	District of Columbia.
	0	2	5	3	3	3	0	3	3 Apr. 95	....do	Alabama	Alabama.
	0	0	5	5	2	7	0	2	[c]12 Nov. 95	....do	Ohio	Ohio.
	0	7	5	5	1	9	0	5	27 May 96	....do	New York	New York.
70	0	6	4	11	1	11	0	5	6 Oct. 96	....do	South Carolina	South Carolina.

[a] Naval cadet 21 May, 1885; resigned 26 May, 1887.
[b] Naval cadet 17 May, 1883; resigned 20 February, 1886.
[c] Naval cadet 10 June, 1889; resigned 28 June, 1893.

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
	1702	Frank Lester Pleadwell	Naval dispensary	5 Nov. 03	Oct.
	1703	Dudley Newcomb Carpenter	Dixie	16 Sept. 01	Nov.
	1704	Daniel Henry Morgan*	Sick leave	7 Oct. 03	June
	1705	James Chambers Pryor*	Bancroft	15 May 02	Dec.
75	1706	Washington Berry Grove	Atlanta	15 Sept. 03	Feb.
	1707	Raymond Spear*	Waiting orders	— Dec. 03	Nov.
	1708	William Henry Bucher	Asiatic Station	8 Aug. 03	Oct.
	1709	Edgar Thompson*	Marine det'mt. North Atlantic Fleet	15 July 02	Sept.
	1710	Elon Obed Huntington	Sick leave	25 Aug. 03	July
80	1711	John Benjamin Dennis*	Detroit	16 June 02	Dec.
	1712	Eugene Julius Grow	Mohican	14 Oct. 03	Oct.
	1713	Alfred Gilbert Grunwell	Minneapolis	19 Dec. 03	Sept.
	1714	Cary Devall Langhorne†	Monongahela	22 Apr. 03	....do
	1715	Joseph Cheesman Thompson†	Fish-commission steamer Albatross	25 Dec. 03	Feb.
85	1716	Frederick Leslie Benton†	Asiatic Station	24 Jan. 03	Sept.
		NOT IN LINE OF PROMOTION.			
		Rank of Lieutenant.			
	1717	James G. Field	Bennington	6 Mar. 03	June

PASSED ASSISTANT SURGEONS (35).

		Rank of Lieutenant.			
	1718	Joseph Alfred Guthrie	Ordered Franklin	26 Dec. 03	Sept.
	1719	Ralph Thompson Orvis	Marine detachment, North Atlantic Fleet	18 Mar. 03	Mar.
	1720	David Bell Kerr	Buffalo	1 Apr. 03	Oct.
	1721	Will Melville Garton	Naval hospital, Yokohama	25 Nov. 02	Sept.
5	1722	Frank Edward McCullough	Waiting orders	6 Dec. 03	Dec.
	1723	Francis Mohun Furlong	Prairie	9 Feb. 03	Mar.
	1724	Granville Louis Angeny	Dixie	2 July 02	July
	1725	William Hemphill Bell	Naval hospital, Portsmouth‡	10 Oct. 03	Oct.
	1726	Holton C. Curl	Boston	6 Sept. 03	Jan.
10	1727	William Lisle Bell	Marblehead	8 Feb. 03	Feb.
	1728	Richmond Cranston Holcomb	Naval hospital, Newport	7 Mar. 03	July
	1729	Edward Grahame Parker	Adams	22 Sept. 02	Nov.
	1730	Barton Lisle Wright	Naval hospital, Pensacola	10 Oct. 03	Jan.
	1731	Ralph Walter Plummer	Maine	23 July 03	Apr.
15	1732	Henry Edward Odell	Wheeling	19 Nov. 03	Sept.
	1733	James Spottiswoode Taylor	Naval hospital, New York§	24 Sept. 03	Dec.
	1734	Joseph Anthony Murphy	Navy-yard, Washington	3 Nov. 03	Sept.
	1735	John Timothy Kennedy	Naval Academy	8 Aug. 03	June
	1736	Karl Ohnesorg	Naval hospital, Boston	9 Nov. 03	....do
20	1737	Charles Norman Fiske	....do	23 Nov. 03	Oct.
	1738	John Jacob Snyder	Kearsarge	31 Oct. 03	Oct.
	1739	Henry Albert Dunn†	Naval proving ground	28 Oct. 03	Oct.
	1740	Edward Maurice Blackwell	Castine	12 Nov. 03	July
	1741	Mack Voorhees Stone†	Leave of absence	1 Oct. 03	May
25	1742	George Franklin Freeman	Asiatic Station	1 Dec. 03	Jan.
	1743	James Henry Payne, jr	Wabash	6 Apr. 03	Sept.
	1744	Charles Hermance De Lancy	Petrel	24 Oct. 03	Oct.
	1745	Fred Macon Bogan	First Torpedo Flotilla	10 Oct. 03	Nov.
	1746	Rice Kemper McClanahan†	Sick leave	11 Oct. 03	Oct.
30	1747	Robert Emmet Ledbetter†	Newark	3 Apr. 01	1st cru
	1748	Charles St. John Butler†	Waiting orders	— Dec. 03	Dec.
	1749	Richard Bland Williams†	Naval hospital, Norfolk	12 Oct. 03	Oct.
	1750	Samuel Sayre Rodman†	Pensacola	2 Jan. 03	Nov.
	1751	John Mosley Brister†	Returning from Asiastic Station	24 Dec. 03	Dec.
35	1752	Herbert Orlando Shiffert†	Nashville	15 Apr. 01	1st cru

*Subject to examination.
†Subject to examination and confirmation.
‡Also duty on the Southery.
§Also duty naval laboratory, New York.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	0	8	4	11	2	3	0	1	24 Oct. 96	3 Mar. 03	Massachusetts	Massachusetts.
	0	9	4	8	2	3	0	3	.....do	.....do	Maine	New Hampshire.
	0	3	5	0	2	3	0	10	27 Nov. 96	.....do	West Virginia	West Virginia.
	0	10	4	3	2	5	0	2	27 Feb. 97	.....do	Tennessee	Tennessee.
75	0	4	4	2	1	11	0	6	3 June 97	.....do	West Virginia	Virginia.
	0	9	5	0	1	2	0	4	22 June 97	.....do	France	Pennsylvania.
	0	5	3	8	1	11	0	2	5 Apr. 98	.....do	.....do	Do.
	0	10	4	8	0	10	0	2	19 Apr. 98	.....do	Missouri	Missouri.
	0	5	3	4	1	4	0	11	24 May 98	.....do	Minnesota	Minnesota.
80	0	10	4	4	1	2	0	1	20 May 98	.....do	Maryland	Maryland.
	0	3	3	4	1	11	0	4	8 June 98	12 Mar. 03	New Hampshire	New Hampshire.
	0	1	2	11	2	6	0	1	7 July 98	6 May 03	Virginia	Virginia.
	0	7	3	4	2	0	0	2	.....do	9 June 03	.....do	Do.
	0	2	3	1	3	2	0	2	19 July 97	20 June 03	New York	New York.
85	0	0	3	8	1	6	0	3	21 July 98	28 Dec. 03	Pennsylvania	Do.
	0	10	4	2	2	9	1	6	23 May 87	19 May 02	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (35).

	5	4	7	5	3	11	0	7	c27 Jan. 92	27 Jan. 95	Virginia	Virginia.
	0	9	3	5	1	11	0	3	27 May 98	27 May 01	Illinois	California.
	1	2	3	8	1	9	0	2	1 June 98	1 June 01	Virginia	Virginia.
	1	3	3	2	2	1	0	2	27 July 98	27 July 01	Iowa	Iowa.
5	1	5	3	9	1	6	0	2	10 Aug. 98	10 Aug. 01	California	California.
	0	11	4	0	1	2	0	5	c13 June 98	16 Sept. 01	District of Columbia	District of Columbia.
	1	5	3	9	1	6	0	1	16 Sept. 98	.....do	Pennsylvania	Massachusetts.
	1	3	3	9	1	5	0	2	.....do	.....do	Wisconsin	Wisconsin.
	0	8	3	3	2	1	0	2	c18 June 98	14 Oct. 01	Iowa	California.
10	1	2	3	6	1	10	0	2	....a do	16 Nov. 01	West Virginia	Do.
	0	7	3	0	1	11	0	2	b2 Dec. 98	2 Dec. 01	New York	New York.
	1	3	3	5	1	4	0	3	10 Jan. 99	10 Jan. 02	Massachusetts	Massachusetts.
	0	0	2	0	1	3	2	4	c13 June 98	13 May 02	Pennsylvania	Pennsylvania.
	0	6	3	0	0	11	0	7	17 June 99	17 June 02	Illinois	Illinois.
15	0	1	3	9	1	8	0	2	c2 June 98	8 Nov. 02	Ohio	Ohio.
	0	2	3	5	1	11	0	2	c29 June 98	.....do	Virginia	Virginia.
	0	9	2	9	0	11	0	4	3 Jan. 00	3 Jan. 03	Pennsylvania	Pennsylvania.
	0	5	2	11	0	9	0	4	15 Jan. 00	15 Jan. 03	Connecticut	Connecticut.
	0	5	3	0	0	8	0	3	27 Jan. 00	27 Jan. 03	.....do	Do.
20	0	5	2	10	0	8	0	2	15 May 00	15 May 03	New Hampshire	Massachusetts.
	0	2	2	9	2	2	0	9	c25 Apr. 98	7 June 03	Pennsylvania	Pennsylvania.
	0	4	3	11	1	4	0	5	.....do	.....do	District of Columbia	District of Columbia.
	0	2	3	5	2	0	0	3	.....do	.....do	Virginia	Virginia.
	0	0	2	11	1	7	1	1	c24 May 98	.....do	Indiana	California.
25	0	1	3	3	2	3	0	0	c13 June 98	.....do	Massachusetts	Massachusetts.
	0	0	3	4	2	1	0	1	c29 June 98	.....do	.....do	Do.
	0	2	4	1	1	4	0	1	c 8 July 98	.....do	New York	New York.
	0	3	4	1	1	4	0	1	c13 July 98	.....do	District of Columbia	District of Columbia.
	0	4	3	1	2	0	0	5	.....do	.....do	Virginia	Virginia.
30	0	2	c2	9	0	5	0	0	19 Oct. 00	19 Oct. 03	Texas	Texas.
	0	2	3	0	0	1	0	1	26 Oct. 00	26 Oct. 03	Tennessee	Tennessee.
	0	0	1	11	1	0	0	2	17 Nov. 00	17 Nov. 03	Virginia	Virginia.
	0	0	1	7	1	3	0	2	14 Dec. 00	14 Dec. 03	Kentucky	Kentucky.
	0	1	2	5	0	7	0	1	.....do	.....do	Pennsylvania	Pennsylvania.
35	0	0	2	9	0	2	0	1	26 Dec. 00	26 Dec. 03	.....do	Do.

aDate of entry as an assistant surgeon for temporary service.
bTwo months and twelve days in Volunteer Army (Spanish war).
cDate of entry as an assistant surgeon for temporary service; one year and three months' enlisted service.
dNaval cadet 28 May, 1883; resigned 15 Apr., 1884.
eIncludes one month and twenty-three days, enlisted service during Spanish war.

ASSISTANT SURGEONS (68).

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.
		Rank of Lieutenant (junior grade).			
	1753	Allan Stuart	Naval hospital, Philadelphia	28 Sept. 03	Oct.
	1754	Raphael Oscar Marcour	Dixie	27 Dec. 03	Sept.
	1755	Jacob Stepp	Navy-yard, Boston	14 Oct. 03	Apr.
	1756	Warren Edward Griesemer High	Constellation*	1 Feb. 03	Oct.
5	1757	Macomb Kean Elmer	Pensacola	10 Nov. 03	June
	1758	Allen Earl Peck	Waiting orders	19 Dec. 03	Dec.
	1759	Charles Gordon Smith	Newport	1 July 01	1st cruise
	1760	John Hooe Iden	Topeka	8 July 01	....do....
	1761	John Francis Murphy	Wisconsin	5 Oct. 01	....do....
10	1762	William Seaman	Don Juan de Austria	18 Oct. 01	....do....
	1763	Royall Roller Richardson	Vixen	18 Sept. 01	....do....
	1764	Frederick Asser Asserson	Kentucky	17 Sept. 01	....do....
	1765	Jesse William Backus	Helena	....do....	....do....
	1766	George Marshall Mayers	Eleano	26 Jan. 02	....do....
15	1767	Herbert Myron Tolfree	Wilmington	17 Oct. 01	....do....
	1768	Alfred William Balch	Machias	28 Aug. 01	....do....
	1769	Paul Ewing McDonnold	Olympia	16 Mar. 02	....do....
	1770	Russell Montague Young	Oregon	4 Jan. 02	....do....
	1771	Louis Wilson Bishop	Treatment hospital, Yokohama	— Oct. 03	Oct.
20	1772	Archibald Magill Fauntleroy	Scorpion	2 July 02	1st cruise
	1773	Ulys Robert Webb	Annapolis	7 Feb. 02	....do....
	1774	Charles Malden Oman	Monadnock	1 Apr. 02	....do....
	1775	Robert Alexander Bachmann	Naval station, Guam	15 May 03	....do....
	1776	Francis Merton Munson	Frolic	....do....	....do....
25	1777	Earle Mason Brown	New York	2 Sept. 03	....do....
	1778	Howard Francis Strine	Asiatic Station	13 May 03	....do....
	1779	Robert Eustis Hoyt	Texas	14 May 03	....do....
	1780	Joseph Paul Traynor	Asiatic Station	15 May 03	....do....
	1781	Morton Whitlock Baker	Brooklyn	5 June 03	....do....
30	1782	James Hillyer Holloway	Baltimore	20 May 03	....do....
	1783	John Land Neilson	Asiatic Station	15 May 03	....do....
	1784	Robert Henry Michels	Villalobos	21 May 03	....do....
	1785	Harry Shaw	Yankee	9 May 03	....do....
	1786	Burt Franklin Jenness	Iowa	13 May 03	....do....
35	1787	James Presbury De Bruler	Museum of Hygiene and Medical School.	30 Sept. 03	.....
	1788	Ransom Edwards Riggs	....do....	....do....	.....
	1789	Frederick William Symmes Dean	....do....	....do....	.....
	1790	Richard Lightburn Sutton	....do....	....do....	.....
	1791	Benjamin Henry Dorsey	....do....	....do....	.....
40	1792	Clarence Francis Ely	....do....	....do....	.....
	1793	James Robert Dykes	....do....	....do....	.....
	1794	Albert Julius Geiger	....do....	....do....	.....
	1795	William Wiswell Verner	....do....	....do....	.....
	1796	Otto Kohlhase	....do....	1 Oct. 03	.....
45	1797	Perceval Sherer Rossiter	....do....	30 Sept. 03	.....
	1798	Wesley Hartman Rennie	....do....	....do....	.....
	1799	Walter Scott Hoen	....do....	....do....	.....
	1800	Wallace Bruce Smith	....do....	....do....	.....
	1801	Charles Courtney Grieve	....do....	....do....	.....
50	1802	John Darwin Manchester	....do....	....do....	.....
	1803	Paul Tonnel Dessez	....do....	1 Oct. 03	.....
	1804	James Savage Woodward	....do....	30 Sept. 03	.....
	1805	James Augustus Randall	....do....	....do....	.....
	1806	Charles Edward Ryder	....do....	....do....	.....
55	1807	Allen Donald McLean	....do....	....do....	.....
	1808	Harry Lee Brown	....do....	....do....	.....
	1809	Sidney Lockhart Scott	....do....	....do....	.....
	1810	Theodore Normand Pease	....do....	....do....	.....
	1811	Frederick Gustavus Abeken	....do....	....do....	.....
60	1812	Winfield Scott Pugh, jr	....do....	23 Oct. 03	.....

* Also duty naval training station, Newport, R. I.

ASSISTANT SURGEONS (68)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	2	2	2	11	2	9	0	1	a25 Apr. 98	7 June 00	South Carolina	South Carolina.
	2	3	2	8	2	8	0	2	a29 June 98	....do....	Louisiana	Louisiana.
	2	10	3	7	1	10	0	1	a8 July 98	....do....	Pennsylvania	Massachusetts.
	2	1	3	9	1	1	0	8	a13 July 98	....do....	....do....	Pennsylvania.
5	2	8	2	8	0	9	0	0	18 July 00	.....	....do....	Do.
	2	3	2	3	0	5	0	1	27 Mar. 01	.....	California	California.
	2	5	2	5	0	3	0	1	12 Apr. 01	.....	Virginia	Virginia.
	2	6	2	6	0	1	0	1	4 May 01	.....	....do....	Do.
	2	2	2	2	0	4	0	1	18 May 01	.....	Michigan	Michigan.
10	2	2	2	2	0	4	0	1	....do....	.....	Canada	Massachusetts.
	2	3	2	3	0	3	0	1	...b do....	.....	Virginia	Virginia.
	2	3	2	3	0	3	0	1	....do....	.....	....do....	New York.
	2	3	2	3	0	3	0	1	....do....	.....	Michigan	Michigan.
	1	11	1	11	0	7	0	1	1 June 01	.....	West Virginia	West Virginia.
15	2	2	2	2	0	4	0	0	14 June 01	.....	New York	New York.
	2	4	2	4	0	2	0	0	22 June 01	.....	Michigan	Massachusetts.
	1	9	1	9	0	7	0	2	2 July 01	.....	Kentucky	Kentucky.
	1	11	1	11	0	5	0	2	....do....	.....	Iowa	Iowa.
	1	9	1	9	0	3	0	3	28 Sept. 01	.....	Pennsylvania	New York.
20	1	7	1	7	0	8	0	0	....do....	.....	Virginia	Virginia.
	1	10	1	10	0	4	0	1	11 Oct. 01	.....	Tennessee	Tennessee.
	1	9	1	9	0	1	0	2	18 Dec. 01	.....	Pennsylvania	Pennsylvania.
	0	7	0	7	1	0	0	2	20 Mar. 02	.....	Prussia	Do.
	0	10	0	10	0	9	0	2	5 Apr. 02	.....	Ohio	Delaware.
25	0	4	0	4	1	2	0	2	8 May 02	.....	Michigan	California.
	0	8	0	8	0	10	0	2	....do....	.....	Pennsylvania	Pennsylvania.
	0	8	0	8	0	10	0	2	....do....	.....	New Hampshire	New Hampshire.
	0	7	0	7	0	11	0	2	....do....	.....	Maine	Maine.
	0	7	0	7	0	9	0	2	c10 July 02	10 July 02	Virginia	Virginia.
30	0	8	0	8	0	9	0	1	...c do....	26 Sept. 02	Kentucky	Kentucky.
	0	8	0	8	0	5	0	2	4 Oct. 02	.....	Indiana	Massachusetts.
	0	8	0	8	0	5	0	2	c4 Oct. 02	8 Oct. 02	Illinois	Illinois.
	0	8	0	8	0	5	0	2	...c do....	28 Oct. 02	England	Massachusetts.
	0	8	0	8	0	5	0	2	...c do....	11 Nov. 02	New Hampshire	Do.
35	0	0	0	0	0	11	0	1	3 Jan. 03	.....	Indiana	Indiana.
	0	0	0	0	0	9	0	2	19 Jan. 03	.....	South Carolina	South Carolina.
	0	0	0	0	0	9	0	2	26 Jan. 03	.....	....do....	Do.
	0	0	0	0	0	10	0	1	....do....	.....	Missouri	Missouri.
	0	0	0	0	0	9	0	1	2 Mar. 03	.....	Maryland	Maryland.
40	0	0	0	0	0	9	0	1	6 Mar. 03	.....	Pennsylvania	Pennsylvania.
	0	0	0	0	0	10	0	1	a14 Jan. 03	18 Apr. 03	Georgia	Georgia.
	0	0	0	0	0	6	0	2	6 May 03	.....	Michigan	Michigan.
	0	0	0	0	0	6	0	1	25 May 03	.....	Pennsylvania	Pennsylvania.
	0	0	0	0	0	5	0	2	....do....	.....	Minnesota	South Dakota.
45	0	0	0	0	0	11	0	0	a23 Jan. 03	25 May 03	West Virginia	Maryland.
	0	0	0	0	0	6	0	1	25 May 03	.....	Pennsylvania	Pennsylvania.
	0	0	0	0	0	6	0	1	2 June 03	.....	Virginia	Virginia.
	0	0	0	0	0	6	0	1	....do....	.....	Alabama	Alabama.
	0	0	0	0	0	10	0	1	a28 Jan. 03	2 June 03	Michigan	Michigan.
50	0	0	0	0	0	6	0	1	10 June 03	.....	Wisconsin	Wisconsin.
	0	0	0	0	0	6	0	1	....do....	.....	District of Columbia	District of Columbia.
	0	0	0	0	0	6	0	1	....do....	.....	....do....	Maryland.
	0	0	0	0	0	4	0	2	26 June 03	.....	Georgia	Georgia.
	0	0	0	0	0	5	0	1	....do....	.....	Massachusetts	Massachusetts.
55	0	0	0	0	0	4	0	2	29 June 03	.....	Michigan	Michigan.
	0	0	0	0	0	11	0	0	a22 Jan. 03	29 June 03	Maryland	District of Columbia.
	0	0	0	0	0	4	0	2	10 July 03	.....	Virginia	Virginia.
	0	0	0	0	0	4	0	2	....do....	.....	Massachusetts	New York.
	0	0	0	0	0	4	0	2	....do....	.....	Missouri	Missouri.
60	0	0	0	0	0	2	0	1	23 Sept. 03	.....	Pennsylvania	Pennsylvania.

a Date of entry as assistant surgeon for temporary service.
b Seven months in Volunteer Army (Spanish war).
c Date of entry as acting assistant surgeon.

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.
		Rank of Lieutenant (junior grade).			
	1813	James Miller, jr	Museum of Hygiene and Medical School.	9 Nov. 03	
	1814	Edward Carlton Taylor	....do	6 Nov. 03	
	1815	Franklin Edward Campbell	....do	7 Nov. 03	
	1816	James Edward Gill	....do	21 Nov. 03	
65	1817	Isaac Stockton Keith Reeves	....do	3 Nov. 03	
	1818	Richard Beck Chapman	Naval hospital, Mare Island	28 Nov. 03	
	1819	Robert Graham Heiner*	Waiting orders	26 Dec. 03	
	1820	Robert Earl Stoops*	....do	....do	

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (23).

	1831	Walter Prince Keene	Second Torpedo Flotilla	24 June 03	1st cruise
	1832	Walter Handy Janney	Naval recruiting rendezvous, Baltimore	2 June 03	
	1833	Harry Weston Judd	Marine detachment, Dry Tortugas	17 Feb. 03	
	1834	Julian Taylor Miller	Naval hospital, Mare Island	14 Oct. 03	
5	1835	Reuben Adolph Campbell	Naval recruiting duty	26 Jan. 03	
	1836	George Graham Hart	....do	26 Feb. 03	
	1837	William Henry Block	Navy-yard, New York	11 June 03	
	1838	Thomas Gardner Foster	Michigan	9 Mar. 03	
	1839	Thomas Clingman Blackburn	Culgoa	27 Feb. 03	1st cruise
10	1840	Virginius Dabney	Naval recruiting duty	29 Nov. 03	
	1841	Guy Franklin Duncan	....do	9 June 03	
	1842	Percy FitzGerald McMurdo	Gloucester	20 Mar. 03	1st cruise
	1843	John Bowdoin Mears	Naval recruiting rendezvous, Buffalo	6 Mar. 03	
	1844	Leopold Herbert Schwerin	Abarenda	19 Dec. 03	1st cruise
15	1845	Hugh Thomas Nelson, jr	Marine barracks, Sitka, Alaska	6 Mar. 03	
	1846	Joseph Carlisle De Vries	Naval recruiting duty	3 Apr. 03	
	1847	Fred Werner Tyree	Navy-yard, Charleston	10 Oct. 03	
	1848	George Rochefoucauld Plummer	Naval station, Key West	30 July 03	
	1849	Arthur Heston Wise	Naval Home, Philadelphia	19 Sept. 03	
20	1850	Cary Travers Grayson	Naval hospital, Washington	30 Nov. 03	
	1851	William Neil McDonell	Glacier	15 Dec. 03	1st cruise
	1852	Judson Ludwell Taylor	Naval recruiting duty	20 Nov. 03	
	1853	Francis Allen Richardson	Naval hospital, Newport	4 Nov. 03	

*Subject to confirmation.

ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.				
	0	0	0	0	0	2	0	1	12 Oct. 03		Georgia	Massachusetts.
	0	0	0	0	0	2	0	1	....do		Pennsylvania	New York.
	0	0	0	0	0	2	0	1	....do		New Hampshire	New Hampshire.
	0	0	0	0	0	2	0	1	....do		Illinois	Illinois.
65	0	0	0	0	0	2	0	1	....do		District of Columbia	District of Columbia.
	0	0	0	0	0	11	0	1	29 Jan. 03	28 Oct. 03	California	California.
	0	0	0	0	0	0	0	0	26 Dec. 03		Dakota	District of Columbia.
	0	0	0	0	0	0	0	0	....do		Indiana	Ohio.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (23).

	0	6	0	6	0	5	0	1	7 Jan. 03		District of Columbia	Virginia.
	0	0	0	0	0	11	0	1	....do		Virginia	Do.
	0	0	0	0	0	11	0	1	9 Jan. 03		....do	Do.
	0	0	0	0	0	11	0	1	....do		....do	Do.
5	0	0	0	0	0	11	0	1	....do		North Carolina	North Carolina.
	0	0	0	0	0	10	0	2	10 Jan. 03		New York	New York.
	0	0	0	0	0	11	0	1	12 Jan. 03		Germany	Maryland.
	0	4	0	4	0	6	0	2	14 Jan. 03		Alabama	Alabama.
	0	10	0	10	0	0	0	1	22 Jan. 03		North Carolina	North Carolina.
10	0	0	0	0	0	10	0	1	23 Jan. 03		Virginia	Virginia.
	0	0	0	0	0	10	0	1	....do		North Carolina	North Carolina.
	0	9	0	9	0	0	0	2	....do		Virginia	Virginia.
	0	0	0	0	0	10	0	1	....do		....do	Do.
	0	1	0	1	0	9	0	1	28 Jan. 03		New Jersey	Tennessee.
15	0	0	0	0	0	10	0	1	....do		Virginia	Virginia.
	0	0	0	0	0	9	0	2	16 Feb. 03		New York	New York.
	0	0	0	0	0	5	0	1	1 July 03		Kentucky	Kentucky.
	0	0	0	0	0	5	0	1	....do		Florida	Florida.
	0	0	0	0	0	4	0	2	14 July 03		New York	New York.
20	0	0	0	0	0	5	0	1	....do		Virginia	Virginia.
	0	1	0	1	0	2	0	2	10 Aug. 03		Minnesota	Minnesota.
	0	0	0	0	0	1	0	2	16 Sept. 03		Texas	Texas.
	0	0	0	0	0	2	0	1	26 Sept. 03		Massachusetts	Massachusetts.

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade.)

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.
		Rank of Captain.			
	1901	Léonard August Frailey	Navy pay office, Washington	30 Nov. 01	Sept.
	1902	John Bayard Redfield	Naval Home†	25 June 02	Feb.
	1903	Ichabod Goodwin Hobbs	Navy pay office, Newport ‡	10 July 00	Oct.
	1904	**Henry Tudor Brownell Harris** *	Chief of Bureau Supplies and Accounts	1 July 03	May
5	1905	Stephen Rand	Asiatic Station	11 Mar. 03	May
	1906	Lawrence Gedney Boggs	Navy pay office, New York	31 July 03	Mar.
	1907	Samuel Reed Colhoun	Navy-yard, New York	1 July 03	Feb.
	1908	James Andrew Ring	General storekeeper, navy-yard, Boston	1 June 03	July
	1909	James Edward Cann ‖	Naval Station, New Orleans	15 May 03	Jan.
10	1910	John Nininger Speel	Gen'l storek'r, navy-yard, New York	1 July 03	Apr.
	1911	Reah Frazer	Navy pay office, Philadelphia	26 Oct. 03	Aug.
	1912	Hiram Edwin Drury §	Gen'l storek'r, navy-yard, Portsmouth	1 Oct. 03	Feb.
	1913	Charles Webster Littlefield **	General inspector, Pay Corps	1 Sept. 03	Sept.
	1914	*William Wilson Galt* ¶ **	Kentucky (fleet)	15 Oct. 02	Mar.

PAY INSPECTORS (15).

		Rank of Commander.			
	1915	John Ross Martin	Asiatic Station	1 Jan. 02	July
	1916	Charles Michler Ray	G. s. k. and pay officer, Naval Academy	1 June 03	Aug.
	1917	Mitchell Charles McDonald	Naval Hospital, Yokohama	18 July 96	Nov.
	1918	Eustace Baron Rogers	Charge clothing factory, New York	7 Feb. 01	Sept.
5	1919	Leeds Clayborne Kerr	Gen'l storek'r, navy-yard, Mare Island	1 Dec. 02	Aug.
	1920	Richard Thomson Mason Ball	Navy pay office, San Francisco	1 Jan. 04	Dec.
	1921	Charles Sumner Williams	Newark (fleet)	1 Nov. 02	Dec.
	1922	Thomas Jefferson Cowie	Brooklyn (fleet)	30 Apr. 02	Apr.
	1923	John Slaughter Carpenter	New York (fleet)	23 Dec. 03	Nov.
10	1924	Livingston Hunt	Ordered g. s. k., navy-yard, Washington	17 Oct. 03	Oct.
	1925	John Alexis Mudd	Kearsarge (fleet)	31 Aug. 03	Mar.
	1926	George Washington Simpson	Assistant to Bureau of Sup. and Accts	21 Aug. 99	July
	1927	Harry Roland Sullivan	Navy-yard, Boston	1 Oct. 02	Oct.
	1928	John Clyde Sullivan **	Navy-yard, League Island	20 Mar. 03	July
15	1929	Samuel Lawrence Heap **	Navy-yard, Washington	1 Nov. 01	Aug.

PAYMASTERS (76).

		Rank of Lieutenant-Commander (1).			
	1930	James Spilman Phillips	Navy-yard, Norfolk	1 Jan. 02	Oct.
		Rank of Lieutenant (75).			
	1931	Thomas Scovell Jewett	Assistant g. s. k., navy-yard, New York	1 Sept. 02	June
	1932	*Henry Erhardt Jewett* ††	Hancock	1 Sept. 03	May
	1935	Frank Thornton Arms	Minneapolis (fleet)	5 Oct. 03	Mar.
5	1934	Thomas Holliday Hicks	Illinois	1 Aug. 03	May
	1935	Ziba Wells Reynolds	Texas (fleet)	3 Nov. 02	Dec.
	1936	Eugene Dewey Ryan	Ordered navy pay office, Seattle	23 Dec. 03	Nov.
	1937	Samuel McGowan	Bureau of Supplies and Accounts	29 June 03	Nov.

* Paymaster-General, with rank of Rear-Admiral.
† Also has accounts of the *Michigan*.
‡ Also has accounts of Narragansett Bay coal depot.
§ Subject to confirmation.
‖ Subject to examination.
¶ Additional number in grade. Advanced for extraordinary heroism during the war with Spain.
** Subject to examination and confirmation.
†† Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

PAY CORPS.

PAY DIRECTORS (14).

No. in grade.	Sea service under pre-enlistment commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	0	0	a12	1	a24	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	0	0	15	8	14	5	7	7	16 Jan. 65	10 Apr. 02	New York	Michigan.
	0	0	a19	0	a14	5	4	4	31 Aug. 64	28 Apr. 02	Maine	Maine.
	0	0	a16	0	a15	7	5	11	1 Nov. 64	13 June 02	Connecticut	New York.
5	0	11	a17	1	a18	3	3	10	12 Aug. 69	1 July 02	Vermont	New Hampshire.
	0	0	b18	1	b18	5	3	2	24 Sept. 69	28 Sept. 02	District of Columbia	District of Columbia.
	0	3	13	9	14	4	6	2	28 Sept. 69	22 Nov. 02	Pennsylvania	Pennsylvania.
	0	0	c19	6	12	6	6	2	24 Jan. 70	10 Dec. 02	Massachusetts	Massachusetts.
	0	0	14	0	15	7	3	11	14 July 70	5 Jan. 03	Nova Scotia	Pennsylvania.
10	0	3	12	3	12	7	3	8	1 July 75	11 Jan. 03	Pennsylvania	Minnesota.
	0	0	d16	10	9	5	4	9	15 July 75	19 Jan. 03	.....do	Pennsylvania.
	0	0	10	0	14	2	3	2	8 Sept. 76	4 Nov. 03	Massachusetts	Massachusetts.
	0	0	12	11	10	7	3	10	.....do	27 Dec. 03	.....do	Maine.
	1	3	12	9	10	11	2	3	25 Jan. 78	.....do	Virginia	Virginia.

PAY INSPECTORS (15).

	1	7	15	2	6	10	3	7	14 June 78	13 June 02	Pennsylvania	Ohio.
	0	0	10	5	11	10	2	7	3 Mar. 79	1 July 02	District of Columbia	District of Columbia.
	1	4	14	2	8	1	2	7	.....do	9 Sept. 02	Pennsylvania	Pennsylvania.
	0	0	12	11	9	7	2	4	.....do	21 Sept. 02	California	California.
5	0	0	13	6	9	2	0	11	16 June 80	28 Sept. 02	Maryland	Maryland.
	0	11	11	3	9	2	3	2	.....do	22 Nov. 02	Virginia	Virginia.
	1	1	g11	10	g11	3	3	4	.....do	10 Dec. 02	New York	Wisconsin.
	1	0	8	7	12	11	2	1	16 June 80	5 Jan. 03	Iowa	Iowa.
	0	0	9	11	10	8	1	7	29 Oct. 81	11 Jan. 03	Kentucky	Kentucky.
10	0	9	11	2	9	8	1	4	.....do	19 Jan. 03	Louisiana	New York.
	0	4	f11	8	f14	1	f2	6	.....do	27 Feb. 03	Missouri	Missouri.
	1	4	8	2	10	11	2	8	1 Apr. 82	3 Mar. 03	New York	New York.
	0	0	11	1	9	4	3	2	16 June 80	.....do	Ohio	Ohio.
	0	0	10	8	13	3	4	1	e13 July 70	4 Nov. 03	Pennsylvania	Do.
15	0	0	g11	6	g10	10	g1	4	1 Apr. 82	27 Dec. 03	Africa	District of Columbia.

PAYMASTERS (76).

	3	6	9	4	9	6	2	3	2½ Oct. 82	15 Mar. 98	Kansas	Kansas.
	3	2	5	10	5	7	0	5	14 Mar. 92	30 Mar. 98	Michigan	Missouri.
	2	8	6	6	4	8	0	5	27 May 92	9 Apr. 99	New York	New Jersey.
	1	11	6	5	5	1	0	4	14 Mar. 92	15 June 98	Connecticut	Connecticut.
5	0	5	4	3	6	11	0	5	27 May 92	10 July 98	Maryland	Maryland.
	1	10	5	10	a5	8	0	10	27 May 92	23 Apr. 99	Pennsylvania	Pennsylvania.
	1	9	7	4	a6	4	0	3	29 July 92	3 May 99	New York	New York.
	2	3	5	5	4	1	0	4	15 Mar. 94	5 May 99	South Carolina	South Carolina.

a Includes service in Volunteer Navy (civil war).
b Includes service as paymaster's clerk (civil war).
c Includes service as Admiral's clerk.
d Includes service as captain's clerk.
e Out of the service from 1 February, 1894, to 16 June, 1899.
f Includes service as cadet midshipman and midshipman.
g Includes service as cadet midshipman.

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.
	1938	Henry Augustus Dent	San Francisco	2 Jan. 02	Oct.
10	1939	Walter Lyne Wilson	Olympia (fleet)	25 Jan. 02	Jan.
	1940	Willis Bliss Wilcox	Alabama	3 Nov. 02	Mar.
	1941	William Jackson Littell	Gen'l s. k., navy-yard, League Island	24 Oct. 03	Sept.
	1942	Philip Vasa Mohun	Sick leave	14 Nov. 03	Feb.
	1943	Martin McMahon Ramsay	Baltimore	16 Sept. 01	Oct.
15	1944	Joseph Johnston Cheatham	Maine	29 Dec. 02	Nov.
	1945	Richard Hatton	Columbia	16 Sept. 01	Oct.
	1946	Barron Potter Du Bois	New Orleans (fleet)	2 Dec. 01	Sept.
	1947	Harry Earl Biscoe	Oregon	15 Aug. 01	Nov.
	1948	George Goldthwaite Seibels	Yankee	1 May 01	Feb.
20	1949	Edmund Walters Bonnaffon	Asiatic station	31 Aug. 03	Aug.
	1950	Joseph Fyffe	Raleigh	5 Jan. 03	July
	1951	John Irwin, jr	Navy-yard, Mare Island	1 Nov. 02	Oct.
	1952	John Hancock Merriam	Mayflower	16 May 01	June
	1953	Timothy Stephen O'Leary	Gen'l storek'r, navy-yard, Norfolk	15 May 03	Dec.
25	1954	Ulysses Grant Ammen	Naval station, Key West	16 Nov. 03	Oct.
	1955	George Brown, jr	Massachusetts	31 Oct. 03	Sept.
	1956	Walter Blake Izard	Bureau of Supplies and Accounts*	3 Nov. 03	Sept.
	1957	David Potter	Sick leave	18 Oct. 03	June
	1958	Samuel Bryan	Commissary officer, Naval Academy	2 Dec. 01	May
30	1959	George Martin Lukesh	Franklin	30 Sept. 03	Sept.
	1960	John Wise Morse	Wisconsin	1 Jan. 03	June
	1961	Arthur Franklin Huntington	Iowa	6 Feb. 03	....do....
	1962	Harry Hamilton Baithis	Solace	15 May 03	May
	1963	Charles Conard	Asiatic station	23 Dec. 01	June
35	1964	William Theodore Gray	Asst. g. s. k., navy-yard, League Island	1 June 03	May
	1965	George Palmer Dyer	Missouri	1 Dec. 03	June
	1966	Robert Harris Woods	Buffalo	31 Mar. 03	....do....
	1967	Robert Hunter Orr	Culgoa	31 Oct. 02	July
	1968	William Alfred Merritt†	Cincinnati	20 Sept. 01	Apr.
40	1969	Franklin Wilson Hart	Lancaster	31 Oct. 03	Oct.
	1970	Harrison Lamar Robins	Navy-yard, Pensacola	2 Oct. 03	Feb.
	1971	Webb Van Horn Rose	Cleveland	28 Mar. 03	July
	1972	William Henry Doherty	Waiting orders	24 Dec. 03	Dec.
	1973	Charles Morris, jr	Bennington	3 Mar. 03	July
45	1974	Frederick King Perkins†	Settling accounts	— Dec. 03	Dec.
	1975	George Conrad Schafer	Asst. g. s. k., navy-yard, New York	15 Oct. 01	May
	1976	Theodore Jesup Arms	Southery	31 Oct. 03	May
	1977	George Richard Venable	Returning from Asiatic Station	25 Dec. 03	Dec.
	1978	Howard Painter Ash	Hartford	30 Sept. 03	Nov.
50	1979	Hugh Raymond Insley	Atlanta	20 Feb. 03	Oct.
	1980	George Milton Stackhouse	Naval station, Charleston‡	15 Nov. 02	Nov.
	1981	Grey Skipwith	Marblehead	20 June 99	1st cruise
	1982	Trevor William Leutze	Prairie	20 Oct. 03	May
	1983	McGill Robinson Goldsborough	Independence	31 Aug. 03	Feb.
55	1984	David Vincent Chadwick †	Naval station, San Juan	12 May 99	1st cruise
	1985	Eugene Cameron Tobey	Asst. g. s. k., navy-yard, New York	2 Feb. 03	Dec.
	1986	Arthur Hamilton Catheart†	Ordered Denver	2 Dec. 03	Oct.
	1987	Jonathan Brooks	Concord	1 Aug. 02	1st cruise
	1988	Eugene Freeman Hall	Asst. g. s. k., navy-yard, Boston	23 Oct. 03	Oct.
60	1989	Dexter Tiffany, jr	Charge auxiliary accts., navy-y'd, Norfolk	4 Dec. 03	Dec.

* Also assistant general storekeeper navy-yard, Washington.
† Subject to examination
‡ Also pay officer, naval station, Port Royal.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	2	6	6	9	2	7	0	5	15 Mar. 94	7 May 99	Alabama	Alabama.
10	1	11	6	3	2	11	0	8	.....do....	6 June 99	District of Columbia	West Virginia.
	3	5	11	3	7	9	3	2	29 Oct. 81	9 July 97	Iowa	Iowa.
	3	2	6	5	2	8	0	9	15 Mar. 94	1 Sept. 99	New York	New York.
	2	6	5	11	3	1	0	10	.....do....	15 Sept. 99	Maryland	District of Columbia.
	2	2	5	9	3	3	0	2	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
15	1	0	4	9	4	5	0	2	.....do....	23 Dec. 99	Tennessee	Tennessee.
	2	6	5	2	3	6	0	2	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
	2	1	5	6	2	11	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.
	2	5	5	0	3	2	0	2	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
	2	8	5	10	1	3	0	3	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
20	0	4	3	7	3	5	0	2	7 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
	1	0	4	3	2	7	0	2	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.
	0	6	6	4	1	8	0	4	5 Sept. 95	29 Mar. 02	Maine	California.
	1	9	4	11	1	3	0	4	18 May 97	10 Apr. 02	Minnesota	Minnesota.
	0	8	b 7	4	b 4	5	b 0	5	26 July 97	.....do....	Massachusetts	Massachusetts.
25	0	0	3	8	1	1	1	6	1 Oct. 97	28 Apr. 02	Maryland	Maryland.
	0	5	3	10	c 4	2	0	4	15 Nov. 97	13 June 02	Massachusetts	Indiana.
	1	0	c 4	9	c 5	2	0	3	18 Feb. 98	1 July 02	South Carolina	South Carolina.
	0	7	3	9	1	4	0	9	.....do....	9 Sept. 02	New Jersey	New Jersey.
	0	0	b 5	0	b 7	4	b 0	6	14 Mar. 98	21 Sept. 02	District of Columbia	District of Columbia.
30	0	11	3	11	1	7	0	3	17 Mar. 98	28 Sept. 02	Ohio	Ohio.
	1	0	c 4	6	c 4	4	0	4	12 Apr. 98	22 Nov. 02	Massachusetts	Massachusetts.
	0	9	3	9	1	9	0	2	d 10 May 98	10 Dec. 02	New York	New York.
	0	8	b 5	8	b 5	7	b 0	6	....d do....	5 Jan. 03	Iowa	Colorado.
	1	0	4	2	1	6	0	1	....d do....	11 Jan. 03	District of Columbia	New York.
35	0	4	b 5	7	b 6	5	b 0	8	....d do....	19 Jan. 03	North Carolina	North Carolina.
	0	1	3	1	2	4	0	2	20 May 98	3 Mar. 03	Uruguay	New York.
	0	9	b 5	11	b 6	0	b 0	3	.....do....	.....do....	Virginia	District of Columbia.
	0	10	e 6	1	e 5	0	e 0	3	.....do....	.....do....	Delaware	Delaware.
	0	10	4	11	0	6	0	1	.....do....	.....do....	Maryland	Maryland.
40	0	0	4	1	1	4	0	2	.....do....	.....do....	District of Columbia	District of Columbia.
	0	0	4	0	1	4	0	3	.....do....	.....do....	Mississippi	Mississippi.
	0	8	3	6	1	9	0	4	.....do....	.....do....	New York	New York.
	0	6	3	8	1	10	0	1	.....do....	.....do....	Massachusetts	Massachusetts.
	0	10	3	10	1	4	0	5	.....do....	.....do....	Rhode Island	Do.
45	0	10	4	3	0	10	0	5	17 June 98	.....do....	California	California.
	0	0	3	1	f 2	4	0	1	g 10 July 98	.....do....	District of Columbia	District of Columbia.
	0	3	f 4	10	f 0	8	0	1	g 23 Oct. 98	.....do....	Connecticut	New York.
	0	10	3	2	f 2	5	0	0	g 6 Mar. 99	.....do....	Virginia	Virginia.
	0	3	f 3	6	f 2	1	0	0	....f do....	.....do....	Pennsylvania	Pennsylvania.
50	0	10	3	10	1	6	0	3	....f do....	.....do....	Missouri	California.
	0	0	3	1	1	6	0	1	13 Apr. 99	.....do....	South Carolina	South Carolina.
	0	10	4	6	0	1	0	1	.....do....	.....do....	Virginia	Virginia.
	0	5	c 4	2	c 1	9	0	1	†15 Apr. 99	....do....	California	New York.
	0	0	3	8	0	9	0	3	25 Apr. 99	.....do....	Maryland	Maryland.
55	0	10	4	6	0	1	0	1	.....do....	.....do....	West Virginia	West Virginia.
	0	0	2	8	2	8	0	2	h 28 Apr. 99	.....do....	Maine	Maine.
	0	0	f 2	9	f 0	10	f 1	6	i 15 May 99	.....do....	Minnesota	Minnesota.
	0	10	f 1	11	f 3	4	0	1	j 22 May 99	.....do....	Massachusetts	Massachusetts.
	0	7	f 4	0	f 1	1	0	1	k 27 May 99	.....do....	Kentucky	Kentucky.
60	0	9	4	2	0	3	0	2	31 May 99	.....do....	Maine	Missouri.

a Includes service in Volunteer Navy (civil war).
b Includes service as cadet midshipman.
c Includes service as naval cadet.
d Assistant paymaster for temporary service, 27 April, 1898.
e Includes service as cadet engineer.
f Includes volunteer service (Spanish war).
g Assistant paymaster for temporary service, 11 June, 1898.
h Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.
i Assistant paymaster for temporary service, 27 July, 1898; honorably discharged, 30 January, 1899.
j Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899.
k Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.
† Enlisted man December 1, 1896, to April 12, 1899.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea duty.
	1990	Franklin Page Sackett	Asst. g. s. k., navy-yard, Boston	1 Apr. 03	Sept.
	1991	David Martin Addison	Navy-yard, Puget Sound	31 Jan. 03	Dec.
	1992	William Thomas Wallace	Machias	22 Aug. 99	1st cruise.
	1993	Victor Stonewall Jackson	Bureau of Supplies and Accounts	10 Sept. 03	Aug.
65	1994	John Rumsey Sanford	Ordered clothing factory, navy-yard, N.Y.	23 Dec. 03	Sept.
	1995	Herbert Elliott Stevens	Wabash	31 July 03	Apr.
	1996	Charles Robert O'Leary	Asst. g. s. k., navy-yard, League Island	31 Oct. 03	1st cruise.
	1997	Charles Wilson Eliason	Asst. g. s. k., navy-yard, New York	27 Apr. 03	Apr.
	1998	Cuthbert John Cleborne	Asst. g. s. k., navy-yard, Norfolk	1 Oct. 03	Sept.
70	1999	John David Robnett*	Monadnock	15 Apr. 01	1st cruise.
	2000	George Wood Pigman, jr	Naval training station, Newport	23 Sept. 03	Aug.
	2001	Perry Garst Kennard	Boston	1 Sept. 03	June
	2002	George Washington Reeves, jr	Bureau of Supplies and Accounts	14 Oct. 03	Oct.
	2003	Walter Trumbull Camp	Amphitrite	6 June 00	1st cruise.
75	2004	Ray Spear†	Pensacola	31 Dec. 02	Oct.
	2005	Christian Joy Peoples†	Wilmington	15 Apr. 01	1st cruise.

PASSED ASSISTANT PAYMASTERS (30)

Rank of Lieutenant (junior grade).

	2006	William Burlingham Rogers	Asst. g. s. k., navy-yard, New York	31 Dec. 03	June
	2007	Thomas De Frenn Harris	Naval torpedo Station	30 July 03	....do....
	2008	John Fletcher Hatch	Glacier	15 Apr. 01	1st cruise.
	2009	Frederick Glover Pyne*	Returning from Asiatic Station	4 Dec. 03	Dec.
5	2010	Frederick Bronson Colby	Asiatic Station	15 Apr. 01	1st cruise.
	2011	Edward Eldredge Goodhue*	Naval station, Tutuila, and Wheeling	10 June 01	....do....
	2012	William Rainear Bowne*	Asiatic Station	15 Apr. 01	....do....
	2013	Rishworth Nicholson*	Don Juan de Austria	....do....	....do....
	2014	John Dewalt Barber	Topeka	15 Nov. 01	....do....
10	2015	Edward Trimble Hoopes	Asiatic Station	15 Oct. 01	....do....
	2016	Walter Andrew Greer	Newport	1 May 02	....do....
	2017	Cecil Sherman Baker	Machias	14 Dec. 03	July
	2018	Gustavus Redding Madden	Rainbow	3 July 02	1st cruise.
	2019	Donald Wallace Nesbit	Annapolis	3 Sept. 02	....do....
15	2020	Arthur Michael Pippin	Mohican	6 Sept. 02	1st cruise.
	2021	John Swett Higgins*	Vicksburg	3 Sept. 02	....do....
	2022	Ignatius Thomas Hagner	Adams	30 Aug. 02	....do....
	2023	George Percival Auld	Sick leave	18 Oct. 03	July
	2024	James Swain Beecher	Monongahela	1 Nov. 02	1st cruise.
20	2025	Henry Alexander Wise, jr	Castine	28 Oct. 02	....do....

*Subject to examination.
†Subject to examination and confirmation.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	0	0	2	9	1	9	0	1	3 June 99	3 Mar. 03	Rhode Island	Rhode Island.
	0	0	a3	3	a1	10	a0	2	b3 June 99	.....do....	Kansas	Kansas.
	0	10	4	4	0	2	0	1	3 June 99	.....do....	Pennsylvania	Pennsylvania.
	0	5	3	0	1	6	0	1	9 June 99	.....do....	Indiana	Indiana.
65	0	7	a4	7	a0	3	a0	5	....c do....	.....do....	New York	New York.
	0	1	a4	3	a0	10	a0	2	d5 July 99	.....do....	Massachusetts	Massachusetts.
	0	1	a3	9	0	11	a0	4	e18 Sept. 99	.....do....	Pennsylvania	Pennsylvania.
	0	1	a3	11	a0	11	a0	1	....f do....	.....do....	District of Columbia	District of Columbia.
	0	3	3	6	0	9	0	0	.....do....	.....do....	New Hampshire	New Hampshire.
70	0	10	2	9	1	2	0	1	13 Jan. 00	.....do....	Missouri	Texas.
	0	3	3	1	0	7	0	3	.....do....	.....do....	District of Columbia	Indiana.
	0	6	1	11	1	11	0	2	.....do....	.....do....	Illinois	Illinois.
	0	0	2	4	1	4	0	3	g15 Jan. 00	16 June 03	Pennsylvania	New Jersey.
	0	1	a3	7	a0	5	a0	3	....h do....	29 Oct. 03	Connecticut	Connecticut.
75	0	0	2	4	1	3	0	3	19 Feb. 00	4 Nov. 03	Illinois	Washington.
	0	10	2	9	0	11	0	1	27 Mar. 00	27 Dec. 03	Iowa	California.

PASSED ASSISTANT PAYMASTERS (30)

	0	4	a3	3	a0	6	a0	6	i12 June 00	3 Mar. 03	Pennsylvania	Pennsylvania.
	0	3	2	9	0	7	0	2	15 June 00	.....do....	Michigan	Michigan.
	0	7	1	6	0	4	0	2	2 Jan. 01	.....do....	Vermont	Vermont.
	0	9	2	5	0	4	0	1	28 Feb. 01	.....do....	Rhode Island	New Jersey.
5	0	10	2	9	0	0	0	1	.....do....	.....do....	California	New York.
	0	10	2	7	0	2	0	1	.....do....	.....do....	Connecticut	Massachusetts.
	0	10	2	9	0	0	0	1	.....do....	.....do....	New Jersey	Pennsylvania.
	0	10	2	9	0	0	0	1	4 Mar. 01	.....do....	California	California.
	0	10	2	2	0	0	0	2	27 Aug. 01	.....do....	Ohio	Ohio.
10	0	10	‡3	0	‡3	1	‡0	2	j21 Sept. 01	.....do....	Pennsylvania	Pennsylvania.
	0	10	1	8	0	1	0	0	5 Apr. 02	.....do....	Missouri	Missouri.
	0	5	1	2	0	5	0	1	8 May 02	.....do....	District of Columbia	Maryland.
	0	10	1	6	0	0	0	1	19 May 02	.....do....	California	California.
	0	10	1	4	0	2	0	0	30 June 02	.....do....	Missouri	Missouri.
15	0	10	1	4	0	2	0	0	30 June 02	.....do....	New York	New York.
	0	10	1	4	0	2	0	0	.....do....	.....do....	Massachusetts	Massachusetts.
	0	10	1	4	0	1	0	0	15 July 02	.....do....	District of Columbia	District of Columbia.
	0	5	0	9	0	1	0	4	15 Oct. 02	.....do....	Vermont	Vermont.
	0	10	1	2	0	0	0	0	.....do....	.....do....	Iowa	Minnesota.
20	0	9	1	1	0	1	0	0	.....do....	.....do....	Virginia	Virginia.

a Includes volunteer service (Spanish war).
b Assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899; 3 years 8 months 26 days as paymaster's clerk.
c Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899.
d Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.
e Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899
f Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.
g Eleven months and three days enlisted service (Spanish war).
h Ensign for temporary service, 25 May, 1898; honorably discharged, 17 September, 1898.
i Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.
j Naval cadet, 6 September, 1893; resigned, 25 February, 1897; ensign for temporary service, 14 May, 1898; honorably discharged, 3 November, 1898.
‡ Includes service as naval cadet and volunteer service (Spanish war).

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.
	2026	Henry de Fonteney Mel	Wyoming	8 Dec. 02	1st cruise
	2027	John Addison Baxter Smith, jr*	Elcano	13 Feb. 03	do
	2028	Felix Renouf Holt	Helena	13 Feb. 03	do
	2029	Emmett Carlyle Gudger	Monterey	do	do
25	2030	Stewart Earle Barber*	Albany	16 Mar. 03	do
	2031	Howard Dudley Lamar†	Nashville	31 Mar. 03	do
	2032	Frederic Henry Lemly	Arkansas	2 Mar. 03	do
	2033	Ervin Adelbert McMillan†	Fish Commission steamer Albatross	12 May, 03	do
	2034	Eugene Hermann Tricou†	Nevada	17 Apr. 03	do
30	2035	Alvin Hovey-King†	First Torpedo Flotilla	1 July, 03	do

ASSISTANT PAYMASTERS (18).

Rank of Ensign.

	2036	George Alexander Deering	Dolphin	25 Apr. 03	1st cruise
	2037	William Conyers Fite	Florida	18 June, 03	do
	2038	David Carleton Crowell	Dixie	14 May, 03	do
	2039	James Armitage Bull	Frolic	29 May, 03	do
5	2040	Frank Talman Watrous	Montgomery	5 Sept. 03	do
	2041	Arthur Stephens Peters	Detroit	do	do
	2042	Edwards Stuart Stalnaker	Abarenda	3 Aug. 03	do
	2043	Chester Garst Mayo	With Second Torpedo Flotilla‡	do	do
	2044	Clarence Augustus Holmes	Solace	5 Aug. 03	do
10	2045	Jere Maupin	Bancroft	1 Aug. 03	do
	2046	Thomas Harvey Sanderson	Naval station, Guam, and Supply	1 Sept. 03	do
	2047	James Fulton Kutz	Petrel	19 Oct. 03	do
	2048	Arthur Seymour Brown	Naval station, Hawaii	7 Nov. 03	do
	2049	John Randolph Hornberger	Asiatic Station	13 Oct. 03	do
15	2050	George Beale Bloomer	Ordered Tacoma	12 Nov. 03	
	2051	Noel Willis Grant	Naval station, Guantanamo§	— Nov. 03	1st cruise
	2052	David Garrick McRitchie	Asiatic Station	5 Nov. 03	do
	2053	Philip John Willett	do	do	do

*Subject to examination.
†Subject to examination and confirmation.
‡Assistant to pay officer in charge of auxiliary accounts, navy-yard, Norfolk.
§Also has accounts of vessels at station without pay officers.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	0	10	1	1	0	0	0	1	1 Nov. 02	3 Mar. 03	California	California.
	0	10	0	11	0	1	0	1	10 Dec. 02	do	Maryland	New York.
	0	10	0	11	0	1	0	1	do	do	District of Columbia	Maryland.
	0	10	0	11	0	1	0	1	do	do	North Carolina	North Carolina.
25	0	9	0	9	0	1	0	1	13 Feb. 03	do	Maryland	Maryland.
	0	7	0	9	0	1	0	0	17 Feb. 03	do	Indiana	Indiana.
	0	7	0	10	0	0	0	0	do	16 June 03	North Carolina	North Carolina.
	0	2	0	8	0	1	0	1	12 Mar. 03	29 Oct. 03	California	California.
	0	2	0	9	0	0	0	1	do	4 Nov. 03	do	Do.
30	0	0	0	7	0	1	0	1	6 Apr. 03	27 Dec. 03	Illinois	Illinois.

ASSISTANT PAYMASTERS (18).

	0	8	0	8	0	0	0	1	6 Apr. 03		District of Columbia	District of Columbia.
	0	7	0	7	0	1	0	1	do		Georgia	Georgia.
	0	7	0	7	0	1	0	0	29 Apr. 03		New Jersey	Pennsylvania.
	0	7	0	7	0	0	0	0	29 May 03		California	California.
5	0	4	0	4	0	1	0	1	15 July 03		Ohio	Ohio.
	0	4	0	4	0	1	0	1	do		District of Columbia	District of Columbia.
	0	5	0	5	0	0	0	1	do		Maryland	West Virginia.
	0	5	0	5	0	0	0	1	do		Vermont	Vermont.
	0	4	0	4	0	1	0	1	do		Arkansas	Texas.
10	0	5	0	5	0	0	0	1	do		Virginia	Washington.
	0	4	0	4	0	1	0	1	do		Wisconsin	Wisconsin.
	0	2	0	2	0	2	0	1	24 July 03		California	California.
	0	2	0	2	0	3	0	0	do		do	Do.
	0	3	0	3	0	0	0	0	13 Oct. 03		Indiana	Pennsylvania.
15	0	0	0	0	0	1	0	2	15 Oct. 03		District of Columbia	West Virginia.
	0	1	0	1	0	1	0	1	do		Georgia	Georgia.
	0	2	0	2	0	0	0	1	do		District of Columbia	Maine.
	0	2	0	2	0	0	0	1	do		New York	New York.

CHAPLAINS (23.)

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.
		Rank of Captain (4).			
	3001	David Howard Tribou	Wabash*	21 July 02	July
	3002	Henry Howard Clark	Naval Academy	23 Aug. 02	Aug.
	3003	Frank Thompson	Naval Home, Philadelphia	25 Oct. 02	Feb.
	3004	Roswell Randall Hoes	Navy-yard, Washington	13 May 02	May
		Rank of Commander (6).			
5	3005	Carroll Quinn Wright	Lancaster	9 July 03	May
	3006	Walter Gilbert Isaacs	Kearsarge	1 Oct. 02	July
	3007	William Henry Ironsides Reaney	Hancock	25 Mar. 01	Jan.
	3008	John Brown Frazier	Pensacola	20 Nov. 02	June
	3009	Harry William Jones	Monongahela	28 Feb. 03	....do....
10	3010	William Gilbert Cassard	Constellation	22 Oct. 02	Oct.
		Rank of Lieutenant (13).			
	3011	William Thomas Helms	Hancock	1 Nov. 02	Oct.
	3012	Curtis Hoyt Dickins	Navy-yard, Portsmouth	25 Aug. 02	June
	3013	Louis Paul Rennolds	Franklin	11 June 03	June
	3014	Joseph Francis MacGrail	Asiatic Station	8 July 01	1st cruise
15	3015	Charles Magnus Charlton	....do....	16 Dec. 01	....do....
	3016	Edward Joseph Brennan	Hartford	20 Jan. 02	....do....
	3017	Bower Reynolds Patrick	Yankee	1 May 02	....do....
	3018	John Frank Fleming	Buffalo	30 Oct. 02	....do....
	3019	Eugene Edward McDonald	Iowa	1 June 03	....do....
20	3020	George Livingston Bayard	Brooklyn	25 Feb. 03	....do....
	3021	Johnson McClure Bellows	Wabash	13 July 03	.....
	3022	Arthur William Stone	Franklin	27 Aug. 03	.....
	3023	Matthew Carlin Gleeson	Missouri	14 Dec. 03	1st cruise

*Also duty at naval prison, Boston, Mass.

CHAPLAINS (23).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Yrs.	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*			
	11	6	16	7	3	10	5 Feb. 72	Maine	Maine.
	12	0	15	7	3	4	27 Jan. 73	.....do.....	Do.
	9	5	9	0	4	3	16 May 81	Wisconsin	Louisiana.
	7	10	10	6	3	1	26 July 82	New York	New York.
5	9	2	6	5	3	3	3 Mar. 85	Kentucky	Pennsylvania.
	6	10	7	9	1	1	25 Apr. 88	Florida	Alabama.
	5	10	4	9	1	2	14 Mar. 92	New York	Maryland.
	6	2	1	6	1	2	2 Mar. 95	Virginia	Tennessee.
	5	1	1	11	0	7	6 June 96	England	New Jersey.
10	3	0	3	8	0	1	3 Apr. 97	Maryland	Maryland.
	4	1	1	8	0	2	4 Feb. 98	West Virginia	West Virginia.
	3	3	1	9	0	2	11 Nov. 98	Connecticut	New Hampshire.
	2	11	0	8	0	4	31 Jan. 00	Maryland	Maryland.
	2	5	0	0	0	2	10 June 01	Massachusetts	Massachusetts.
15	1	11	0	1	0	2	17 Oct. 01	.....do.....	Vermont.
	1	11	0	0	0	2	2 Dec. 01	Connecticut	Connecticut.
	1	9	0	0	0	1	3 Mar. 02	Missouri	Minnesota.
	1	2	0	3	0	1	11 July 02	Pennsylvania	Rhode Island.
	0	7	0	3	0	3	12 Dec. 02	New Jersey	New Jersey.
20	0	10	0	0	0	2	19 Dec. 02	.....do.....	Pennsylvania.
	0	0	0	10	0	2	31 Dec. 02	Illinois	Connecticut.
	0	0	0	5	0	1	14 July 03	Vermont	Vermont.
	0	1	0	1	0	1	5 Oct. 03	New Jersey	New York.

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		Rank of Captain (3).		
	3101	William Woodbury Hendrickson	Naval Academy	1 July [illegible]
	3102	Stimson Joseph Brown	....do	4 Apr. [illegible]
	3103	Edward Kirk Rawson	....do	25 Sept. [illegible]
		Rank of Commander (4).		
	3104	Phillip Rounseville Alger	Naval Academy	10 June [illegible]
5	3105	Omenzo George Dodge	....do	15 Apr. [illegible]
	3106	Henry Martyn Paul	Bureau Yards and Docks	9 Mar. [illegible]
	3107	Aaron Nichols Skinner	Naval Observatory	4 Aug. [illegible]
		Rank of Lieutenant (5).		
	3108	Thomas Jefferson Jackson See	Naval Observatory, Mare Island	2 Nov. [illegible]
	3109	Milton Updegraff	Naval Academy	25 Sept. [illegible]
10	3110	William Snyder Eichelberger	Naval Observatory	14 Feb. [illegible]
	3111	Walter Scott Harshman	....do	28 Mar. [illegible]
	3112	Frank Bowers Littell	....do	30 Sept. [illegible]

SECRETARY (1).

		Rank of Lieutenant.		
	3201	John Wesley Crawford	Secretary to the Admiral	7 Oct. [illegible]

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	6	11	35	11	0	5	*a* 21 Mar. 73	Pennsylvania	Ohio.
	3	3	27	0	1	0	*b* 13 Oct. 83	New York	New York.
	7	1	19	1	6	9	*c* 28 Oct. 90	....do	Do.
	5	0	21	9	0	6	*d* 1 Nov. 90	Massachusetts	At large.
5	8	6	20	9	1	4	*e* 29 June 92	Michigan	Kansas.
	0	0	6	8	0	1	3 Apr. 97	Massachusetts	New Hampshire.
	0	4	5	1	0	0	30 July 98	....do	Illinois.
	0	0	4	10	0	1	10 Feb. 99	Missouri	Missouri.
	0	0	4	6	0	1	5 June 99	Iowa	Iowa.
10	0	4	3	7	0	1	15 Jan. 00	Maryland	Connecticut.
	0	0	3	4	0	0	25 Aug. 00	Ohio	Ohio.
	0	0	2	3	0	0	20 Sept. 01	Pennsylvania	Pennsylvania.

SECRETARY (1).

							Date of entry.		
	0	0	4	3	0	0	7 Oct. 99	New Jersey	New Jersey.

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

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

c Chaplain, 23 January, 1871, to 28 October, 1890.

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

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

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain (5).			
	3301	John Forsyth Hanscom	Senior member boards on changes	31 Dec. 98	
	3302	Joseph Hamilton Linnard	Bureau Construction and Repair†	16 Mar. 01	Mar.
	3303	Joseph Janvier Woodward	Member Board Inspection and Survey	18 Mar. 01	....do.
	3304	David Watson Taylor	Bureau Construction and Repair	10 May 94	Oct.
5	3305	Albert William Stahl	Supt. constructor, Newport News	15 May 01	Mar.
		Rank of Commander (5).			
	3306	William Joseph Baxter	Navy-yard, New York	1 Dec. 03	Aug.
	3307	**Washington Lee Capps**	Chief Bureau Construction and Repair	31 Oct. 03	Apr.
	3308	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov.
	3309	John Godwin Tawresey	Supt. constructor, Union Iron Works	21 Apr. 02	Aug.
10	3310	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept.
		Rank of Lieutenant (10).			
	3311	Elliot Snow	Navy-yard, Boston	16 Oct. 03	Feb.
	3312	George Henry Rock	Navy-yard, Portsmouth	21 July 02	Oct.
	3313	Thomas Francis Ruhm	Superintending Constructor, Seattle, Wash.	17 Mar. 02	....do.
	3314	Frank Baker Zahm	Navy-yard, Mare Island	12 Nov. 00	Aug.
15	3315	Horatio Gonzalo Gillmor	Superintending Constructor, Bath, Me	11 July 02	Oct.
	3316	Richard Morgan Watt	Superintending construction vessels	2 Oct. 01	
	3317	John Dougall Beuret	Bureau Construction and Repair	12 Oct. 03	July
	3318	Joseph Ezekiel McDonald‡	Sick leave	10 Jan. 02	May
	3319	Homer Lenoir Ferguson	Bureau Construction and Repair	1 Jan. 04	
20	3320	Daniel Chaplin Nutting, jr	Navy-yard, New York	8 Oct. 01	Oct.

ASSISTANT NAVAL CONSTRUCTORS (30).

		Rank of Lieutenant (10).			
	3321	Holden Allen Evans	Navy-yard, Norfolk	11 Aug. 99	
	3322	William Pierre Robert	Asiatic Station	29 Mar. 02	1st cru
	3323	Thomas Gaines Roberts	Navy-yard, Mare Island	5 Aug. 99	
	3324	Laurence Stowell Adams	Union Iron Works	26 Mar. 00	Nov.
5	3325	Stuart Farrar Smith	Navy-yard, New York	26 Oct. 03	
	3326	William Gerard Groesbeck	Ordered to Navy-yard, Boston	23 Nov. 03	
	3327	Richard Hallett Robinson	Navy-yard, New York	4 Aug. 02	
	3328	William Gunnell Du Bose	Navy-yard, Pensacola	11 Nov. 02	Aug.
	3329	Ernest Frederick Eggert	Asst. to supt. constr., Camden, N. J	2 July 03	....do.
10	3330	*Joseph Wright Powell*‖	Asst. to supt. constr., Cramp's shipyard	24 July 02	....do.
		Rank of Lieutenant (junior grade) (20).			
	3331	Henry Williams	Navy-yard, New York	26 Oct. 01	Sept.
	3332	Henry Tutwiller Wright	Navy-yard, Puget Sound	7 Nov. 01	....do.
	3333	Guy Aloysius Bisset	Asst. to supt. constr., Newport News	1 Dec. 03	Sept.
	3334	John Eliot Bailey	Navy-yard, League Island	2 June 03	....do.
15	3335	Henry Miller Gleason	Asst. to supt. constr., Neafie & Levy	3 June 03	....do.
	3336	William McEntee	Navy-yard, Boston	17 June 03	June
	3337	William Burder Ferguson	.....do	15 June 03	....do.
	3338	John Armistead Spilman	.....do	20 June 03	Sept.
	3339	Julius Augustus Furer	.....do	15 June 03	June
20	3340	William Bailey Fogarty	.....do	16 June 03	May
	3341	Sidney Morgan Henry	.....do	.....do	Apr.
	3342	Lewis Bowen McBride	.....do	.....do	....do.
	3343	John Williams Woodruff	.....do	18 Sept. 03	Mar.
	3344	Clayton Miller Simmers	.....do	17 Sept. 03	....do.
25	3345	Frank David Hall	.....do	24 Sept. 03	Feb.
	3346	Ross Pelton Schlaback	.....do	17 Sept. 03	Aug.
	3347	George Stanley Radford	.....do	18 Sept. 03	....do.
	3348	James Lee Ackerson§	.....do	4 Dec. 03	Dec.
	3349	Donald Raymond Battles§	.....do	— Dec. 03	....do.
30	3350	Richard Duncan Gatewood§	.....do	14 Dec. 03	....do.

* Chief Constructor, with rank of Rear-Admiral.
† Also superintending constructor works Wm. Cramp & Sons., Neafie & Levy, and New York Shipbuilding Compa
‡ Subject to examination and confirmation.
‖ Advanced for extraordinary heroism during the war with Spain. § Subject to examination.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	0	0	28	5	0	0	a29 July 75	10 Oct. 88	Maine	Massachusetts.
	0	0	1	11	24	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	0	1	2	2	23	5	1	0	.....do	.....do	.....do	At large.
	0	0	0	8	21	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
5	0	0	3	2	23	10	0	4	14 Sept. 76	9 July 92	New York	New York.
	0	0	3	3	20	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
	1	3	3	6	19	4	0	5	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
	0	0	2	3	20	10	3	3	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
	0	0	2	10	19	0	0	5	1 Oct. 81	.....do	Delaware	Delaware.
10	0	0	3	1	16	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
	1	0	3	11	15	1	1	4	.....do	.....do	Utah	Utah.
	0	0	2	0	16	5	0	2	20 May 85	23 June 98	Michigan	Michigan.
	0	8	1	5	14	11	1	3	20 May 86	1 Nov. 98	Tennessee	Tennessee.
	0	0	1	7	14	7	0	2	5 Sept. 87	.....do	Pennsylvania	Pennsylvania.
15	0	0	1	5	14	9	0	2	.....do	1 July 01	Wisconsin	Wisconsin.
	0	0	0	6	15	8	0	1	22 Sept. 87	.....do	Pennsylvania	Pennsylvania.
	1	1	2	1	12	10	0	5	7 Sept. 88	1 July 02	Ohio	Michigan.
	0	0	1	0	12	1	2	3	.....do	.....do	Indiana	Illinois.
	0	0	0	7	14	9	0	3	21 May 88	.....do	North Carolina	North Carolina.
20	0	0	0	8	13	8	0	3	21 May 89	1 July 03	Kentucky	Kansas.

ASSISTANT NAVAL CONSTRUCTORS (30).

	0	0	2	11	11	9	0	8	5 Sept. 88	1 July 96	Alabama	Florida.
	1	8	2	6	11	0	0	3	20 May 90	.....do	Mississippi	Mississippi.
	0	0	0	8	12	7	0	4	27 May 90	.....do	Alabama	Alabama.
	0	0	1	10	11	4	0	1	26 Sept. 90	.....do	California	Pennsylvania.
5	0	0	0	5	11	10	0	1	4 Sept. 91	1 July 97	England	Do.
	0	0	1	8	9	8	0	0	.....do	.....do	Ohio	Ohio.
	0	0	0	9	10	5	0	2	6 Sept. 92	21 Apr. 98	.....do	Do.
	0	0	0	11	9	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
	0	0	1	0	9	1	0	3	.....do	.....do	Michigan	Michigan.
10	0	0	1	3	9	3	0	2	19 May 93	.....do	New York	New York.
	0	0	1	1	8	2	0	1	6 Sept. 94	4 Apr. 00	Maryland	Maryland.
	0	0	1	2	8	1	0	1	.....do	.....do	Alabama	Alabama.
	0	0	1	3	6	10	0	3	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
	0	0	1	6	6	11	0	2	20 May 95	3 Mar. 01	Indiana	Michigan.
15	0	0	1	6	6	11	0	2	.....do	4 Mar. 01	Connecticut	Kansas.
	0	0	0	11	6	4	0	4	20 May 96	1 July 02	Minnesota	Minnesota.
	0	0	1	3	6	5	0	0	.....do	.....do	North Carolina	North Carolina.
	0	0	1	9	5	10	0	0	.....do	.....do	Virginia	Virginia.
	0	0	1	3	5	1	0	0	10 Sept. 97	16 Jan. 03	Wisconsin	Wisconsin.
20	0	0	1	2	5	1	0	1	20 Sept. 97	.....do	Ohio	Ohio.
	0	0	1	3	5	0	0	1	6 Sept. 97	.....do	New York	New York.
	0	0	1	1	5	2	0	1	.....do	.....do	Pennsylvania	Pennsylvania.
	0	1	1	6	3	8	0	1	8 Sept. 98	12 Feb. 03	Michigan	Michigan.
	0	3	1	6	3	10	0	1	12 Sept. 98	28 Feb. 03	Pennsylvania	Pennsylvania.
25	0	0	1	4	4	3	0	1	23 May 98	28 July 03	Indiana	Illinois.
	0	0	0	8	3	8	0	0	11 Sept. 99	.....do	Ohio	Ohio.
	0	0	0	8	3	8	0	0	12 Sept. 99	.....do	Michigan	Michigan.
	0	0	2	11	3	8	0	0	20 May 97	1 Dec. 03	.....do	Do.
	0	0	1	6	2	9	0	1	6 Sept. 99	.....do	Pennsylvania	Pennsylvania.
30	0	0	1	5	3	0	0	1	26 June 99	.....do	District of Columbia	At large.

a Ten months and seven days in the Army.

CIVIL ENGINEERS (28).

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.
		Rank of Captain (2).			
	3401	**Mordecal Thomas Endicott***	Chief of Bureau of Yards and Docks	4 Apr. 98	
	3402	Ulysses Simpson Grant White	Naval station, Hawaii	25 Feb. 01	1st cruise
		Rank of Commander (2).			
	3403	Frank Oscar Maxson	Returning from Asiatic Station	15 Nov. 03	Nov.
	3404	Robert Edwin Peary	Bureau Yards and Docks	27 Nov. 02	
		Rank of Lieutenant-Commander (2).			
5	3405	George Mackay	Naval station, Port Royal	30 Mar. 91	
	3406	Richard Carmichael Hollyday	Navy-yard, New York	19 Jan. 03	
		Rank of Lieutenant (4).			
	3407	Adolfo José Menocal	Naval station, Guantanamo	23 Nov. 03	1st cruise
	3408	Frank Taylor Chambers	Bureau of Yards and Docks	18 Dec. 03	
	3409	Charles Wellman Parks	Navy-yard, Boston	27 Jan. 03	Jan.
10	3410	Luther Elwood Gregory	Navy-yard, Portsmouth	16 Aug. 98	
		Rank of Lieutenant (junior grade) (18).			
	3411	Homer Reed Stanford	Navy-yard, Pensacola	16 Apr. 03	
	3412	James Wilson Grimes Walker	Naval station, Charleston, S. C.	17 Apr. 02	
	3413	Andrew Chase Cunningham	Naval Academy	13 Apr. 03	
	3414	Harry Harwood Rousseau	Navy-yard, Mare Island	10 Feb. 03	
15	3415	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99	
	3416	Leonard Martin Cox	Sparrow Point, Md.†	18 July 03	Feb.
	3417	Alfred Courtney Lewerenz	Navy-yard, Puget Sound	3 Feb. 03	
	3418	Lyle Frederick Bellinger	Naval station, New Orleans	28 Apr. 03	
	3419	Reuben Edwin Bakenhus	Navy-yard, League Island	18 Mar. 01	
20	3420	Charles Austin Wentworth	Bureau of Yards and Docks	1 Aug. 03	
	3421	George Albert McKay	Coal depot, Narragansett Bay	16 July 02	
	3422	Ernest Henry Brownell	Navy-yard, Portsmouth	8 Nov. 02	
	3423	Ernest Rotteck Gayler	Navy-yard, Norfolk	28 Jan. 03	
	3424	Paul Lyon Reed	Navy-yard, Boston	17 Nov. 02	
25	3425	Frederick Robert Harris	Naval station, Charleston, S. C.	24 July 03	
	3426	Archibald Livingston Parsons	Asiatic Station	14 Dec. 03	1st cruise
	3427	De Witt Clinton Webb	Navy-yard, League Island	10 July 03	
	3428	Walter Hinds Allen	Navy-yard, New York	14 July 03	

ASSISTANT CIVIL ENGINEERS (5).

		Rank of Lieutenant (junior grade).			
	3429	James Vincent Rockwell	Naval Academy	8 Sept. 03	
	3430	Joseph Stauffer Shultz	Navy-yard, New York	15 July 03	
	3431	Carl Alexius Carlson	Navy-yard, Puget Sound	1 Aug. 03	
	3432	Frederick Hosmer Cooke‡			
5	3433	Clinton Draper Thurber‡			

* With rank of Rear-Admiral.
† Supervising construction of floating dry dock.
‡ Subject to confirmation.

CIVIL ENGINEERS (28).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*			
	0	0	0	0	29	6	0	0	13 July 74	New Jersey	New Jersey.
	2	10	2	10	16	6	7	7	a 9 Jan. 77	Ohio	Ohio.
	2	0	2	0	18	3	1	11	26 Oct. 81	Connecticut	District of Columbia.
	0	0	0	0	9	7	12	7	.....do	Pennsylvania	Maine.
5	0	0	0	0	13	9	0	0	b 11 Apr. 90	Scotland	New York.
	0	0	0	0	9	8	0	2	15 Mar. 94	Maryland	Maryland.
	0	1	0	1	9	6	0	2	.....do	Cuba	District of Columbia.
	0	0	0	0	6	5	0	0	19 July 97	Kentucky	Kentucky.
	3	5	3	5	3	0	0	0	.....do	Massachusetts	Massachusetts.
10	0	0	0	0	5	9	0	0	5 Apr. 98	New Jersey	New Jersey.
	0	4	0	4	5	7	0	1	20 May 98	Illinois	Illinois.
	0	0	0	0	5	4	0	1	29 July 98	Massachusetts	Massachusetts.
	0	0	0	0	10	5	1	8	c 29 Sept. 98	New York	New York.
	0	0	0	0	5	2	0	1	.....do	.....do	Pennsylvania.
15	0	0	0	0	5	2	0	1	.....do	District of Columbia	District of Columbia.
	1	10	1	10	2	6	0	6	23 Feb. 99	Kentucky	Kentucky.
	0	0	0	0	4	9	0	1	.....do	Michigan	Michigan.
	0	0	0	0	2	10	0	1	12 Jan. 01	New York	Georgia.
	0	0	0	0	2	9	0	1	27 Feb. 01	Illinois	Illinois.
20	0	0	0	0	1	6	0	0	27 June 02	Massachusetts	Massachusetts.
	0	0	0	0	1	5	0	1	.....do	New York	New York.
	0	0	0	0	1	2	0	0	24 Oct. 02	Rhode Island	Rhode Island.
	0	0	0	0	1	2	0	0	.....do	Missouri	Missouri.
	0	0	0	0	1	1	0	1	28 Oct. 02	Illinois	Illinois.
25	0	0	0	0	0	11	0	1	3 Jan. 03	New York	New York.
	0	0	0	0	0	8	0	1	18 Mar. 03	New Hampshire	New Hampshire.
	0	0	0	0	0	6	0	0	27 June 03	Vermont	Vermont.
	0	0	0	0	0	6	0	0	.....do	Connecticut	Connecticut.

ASSISTANT CIVIL ENGINEERS (5).

	0	0	0	0	0	5	0	1	d 27 June 03	Indiana	Iowa.
	0	0	0	0	0	6	0	0	.....do	Pennsylvania	Pennsylvania.
	0	0	0	0	0	5	0	1	.....do	Sweden	Ohio.
	0	0	0	0	0	0	0	0	1 Jan. 04	Ohio	Do.
5	0	0	0	0	0	0	0	0	.....do	Massachusetts	Pennsylvania.

a Six years seven months twenty-one days in the Army.
b Acting Master's Mate, 2 February, 1864, to 9 June, 1865.
c Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Ensign for temporary service, 13 May, 1898. Sea service three years two months.
d One month and sixteen days in the Volunteer Army.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	3501	Alexander McCone	Lancaster	19 Mar. 00	Aug.
	3502	John Joseph Killin	Navy-yard, Portsmouth	9 Jan. 03	Apr.
	3503	Patrick Haley	Franklin	20 Dec. 03	May.
	3504	Timothy Sheean	Sick leave	19 Sept. 03	Dec.
5	3505	William Lowell Hill	Prairie	29 Dec. 01	July
	3506	John McLaughlin	Navy-yard, Washington	2 Nov. 03	Oct.
	3507	William Anderson	Navy-yard, New York	7 Nov. 03	.....do.
	3508	John Sutton	Michigan	4 May 99	Aug.
	3509	Stephen McCarthy	Ordered Naval Torpedo Station	28 Dec. 03	Dec.
10	3510	Henry Hudson	Wabash	10 Oct. 02	Sept.
	3511	Michael Wogan	Navy-yard, League Island	1 Sept. 03	Aug.
	3512	Dominick Glynn	Solace	20 Apr. 03	Mar.

BOATSWAINS (116).

	3516	Hugh Sweeney	Hartford	17 Sept. 02	July
	3517	Francis Edward Larkin	Lancaster	1 Sept. 03	Aug.
	3518	James Dowling	Kearsarge	8 Oct. 01	Nov.
	3519	John Francis Brooks	Sick leave	22 Mar. 03	Mar.
5	3520	Samuel Wylie Gardner	Texas	17 Nov. 02	June
	3521	James Winans Angus	Monongahela	6 Oct. 03	Dec.
	3522	John Joseph Holden	Potomac	27 Apr. 01	Sept.
	3523	Phillip Mullen	Navy-yard, New York	11 Sept. 03	Aug.
	3524	William Brooks	Navy-yard, League Island	11 Aug. 02	June
10	3525	Allen Whipkey	Lancaster	24 Oct. 03	Sept.
	3526	Harry Reave Brayton	Naval station, San Juan	23 Jan. 02	Sept.
	3527	Patrick Deery	Commanding Peoria	21 July 03	Mar.
	3528	John Joseph Rochfort	Missouri	27 Oct. 02	Oct.
	3529	Patrick Joseph Kane	Oregon	29 Sept. 02	Dec.
15	3530	August Ohmsen	Maine	29 Dec. 02	.....do.
	3531	George Brinton Moncreif	Culgoa	17 Dec. 02	Mar.
	3532	Hugh Joseph Duffy	Asiatic Station	3 Dec. 03	Apr.
	3533	Edward Joseph Norcott	Naval station, Key West (Osceola)	13 Nov. 01	Oct.
	3534	John Samuel Croghan	Baltimore	6 May 03	Sept.
20	3535	Timothy Sullivan	Ordered Tacoma	28 Oct. 03	Nov.
	3536	Daniel Montague	Wisconsin	1 June 03	.....do.
	3537	John Edward Murphy	New York	22 Aug. 03	July
	3538	Emil Henry Eycke	Ordered Denver	14 Oct. 03	Aug.
	3539	Charles Wouters	Albatross	19 May 03	Feb.
25	3540	Albert Fischer Benzon	Supply	15 Oct. 02	Mar.
	3541	Eugene McClellan Isaac	Navy-yard, Washington (Triton)	13 Jan. 02	Nov.
	3542	Andrew Anderson	Commanding Piscataqua	3 Nov. 02	Nov.
	3543	Peter Edward Radcliffe	Pensacola	17 Dec. 03	Apr.
	3544	August Rettig	Naval station, San Juan	17 Dec. 02	July
30	3545	Charles Thompson Chase	Abarenda	2 Nov. 03	1st cruise.
	3546	Hjalmar Eugene Olsen	.....do	.....do	Sept.
	3547	Christopher Joseph Cooper	Constellation	19 Oct. 03	Oct.
	3548	James Henry Doyle	Hancock	4 Oct. 02	Sept.
	3549	George Brinton Hendry	Buffalo	6 July 03	1st cruise.
35	3550	Arthur Rogers Nickerson	Constellation	17 Jan. 02	Jan.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (12).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.				
	0	0	12	0	18	1	3	0	9	7	27	18 Dec. 70	3 Mar. 99	Ireland	Pennsylvania.
	0	7	8	7	15	6	2	1	5	4	27	23 Oct. 77	.....do	.....do	Massachusetts.
	1	2	8	1	14	11	2	2	8	7	14	18 Oct. 78	.....do	New Hampshire	New Hampshire.
	0	0	6	5	17	6	1	4	8	3	23	22 Oct. 78	.....do	Ireland	California.
5	2	5	11	1	8	10	2	5	7	3	6	19 Sept. 81	.....do	Iowa	New York.
	3	0	10	6	11	2	0	6	0	0	0	18 Nov. 81	.....do	Maine	Dist. Columbia.
	2	1	10	0	11	1	1	0	9	0	0	12 Dec. 81	.....do	Sweden	New York.
	1	6	8	11	11	5	1	1	16	3	9	23 June 82	.....do	Nova Scotia	Massachusetts.
	1	12	7	6	8	11	0	3	10	11	25	13 May 87	.....do	Connecticut	New Jersey.
10	3	0	6	0	7	9	0	7	10	9	24	27 Aug. 89	27 Aug. 99	Massachusetts	Massachusetts.
	2	9	6	1	7	6	0	7	11	4	18	21 Oct. 89	21 Oct. 99	New York	New York.
	0	8	5	7	6	3	0	8	7	11	12	30 June 91	30 June 01	Massachusetts	Massachusetts.

BOATSWAINS (116).

	....	....	7	3	7	1	0	0	8	7	26	27 Aug. 89	.....	Scotland	Rhode Island.
	....	....	5	9	3	0	0	2	12	1	28	30 Jan. 95	.....	Pennsylvania	Pennsylvania.
	....	....	5	4	2	11	0	1	11	6	0	26 Aug. 95	.....	Ireland	Massachusetts.
	....	....	3	6	3	11	0	10	9	11	14	23 Sept. 95	.....	New Jersey	New Jersey.
5	....	....	4	10	2	9	0	1	16	11	10	22 Apr. 96	.....	Maryland	Virginia.
	....	....	3	4	3	5	0	7	6	1	14	14 Sept. 96	.....	New Jersey	New Jersey.
	....	....	4	2	2	10	0	1	15	1	29	27 Nov. 96	.....	Massachusetts	Massachusetts.
	....	....	5	7	1	5	0	1	10	5	29	28 Nov. 96	.....	New York	New York.
	....	....	3	11	2	8	0	5	15	1	21	4 Jan. 97	.....	New Jersey	New Jersey.
10	....	....	4	4	1	8	0	9	16	8	28	18 Mar. 97	.....	Pennsylvania	Pennsylvania.
	....	....	4	11	1	8	0	1	9	0	11	3 May 97	.....	New York	Massachusetts.
	....	....	4	2	2	3	0	2	11	0	1	5 May 97	.....	Ireland	New York.
	....	....	4	2	2	5	0	1	14	7	29	15 May 97	.....	.....do	Do.
	....	....	3	8	2	5	0	7	12	8	5	21 May 97	.....	.....do	New Jersey.
15	....	....	4	6	1	10	0	2	24	0	22	24 June 97	.....	Germany	Virginia.
	....	....	3	11	2	6	0	1	16	4	7	12 July 97	.....	New Jersey	Do.
	....	....	5	0	1	2	0	3	7	10	19	30 July 97	.....	Connecticut	Connecticut.
	....	....	3	9	2	1	0	0	8	1	7	11 Mar. 98	.....	Massachusetts	Massachusetts.
	....	....	3	11	1	8	0	1	7	11	18	10 May 98	.....	New York	Dist. Columbia.
20	....	....	3	1	2	5	0	1	21	11	6	2 June 98	.....	.....do	New York.
	....	....	3	11	1	5	0	2	4	6	14	15 June 98	.....	Ireland	Do.
	....	....	3	4	2	1	0	2	0	8	25	.....do	.....	.....do	Washington.
	....	....	2	9	2	8	0	1	14	1	0	23 June 98	.....	New York	New York.
	....	....	3	9	1	9	0	0	12	0	7	.....do	.....	Belgium	Do.
25	....	....	3	1	3	3	0	1	6	11	11	[a]13 July 98	.....	New York	Do.
	....	....	3	2	3	1	0	1	16	11	14	[b]16 July 98	.....	Pennsylvania	Virginia.
	....	....	3	8	2	5	0	1	19	0	2	[c]1 Aug. 98	.....	Norway	New York.
	....	....	3	4	1	11	0	1	10	8	27	1 Sept. 98	.....	California	California.
	....	....	3	11	2	4	0	1	13	1	29	.....do	.....	Germany	New York.
30	....	....	0	6	5	2	0	0	19	2	2	[d]6 Mar. 99	.....	Virginia	New York.
	....	....	4	8	1	5	0	3	15	9	25	[e]6 Mar. 99	.....	Norway	Do.
	....	....	2	11	3	5	0	0	19	0	11	[f]6 Mar. 99	.....	Ireland	Rhode Island.
	....	....	2	11	2	8	0	1	25	1	17	[d]6 Mar. 99	.....	New York	New York.
	....	....	1	2	4	6	0	0	15	7	29	[d]10 Apr. 99	.....	.....do	Do.
35	....	....	2	9	3	0	0	0	8	7	23	[g]10 Apr. 99	.....	Massachusetts	Massachusetts.

[a] Mate, 14 August 1897.
[b] Mate, 19 August 1897.
[c] Mate, 8 November 1897.
[d] Mate, 15 April, 1898.
[e] Mate, 20 August, 1897.
[f] Mate, 27 August, 1897.
[g] Mate, 11 April, 1898.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3551	John Mahoney	Ordered Albatross	30 Dec. 03	June
	3552	Ernest Victor Sandstrom	Commanding Uncas	5 Dec. 02	1st cruise
	3553	John McGrath	Ordered navy-yard, Boston	5 Jan. 03	Oct.
	3554	Charles Leonard Weiss	Naval Academy	1 Oct. 02	Aug.
40	3555	Christian Crone	Navy-yard, Norfolk	7 Sept. 03	May
	3556	Frederick Muller	Lancaster	28 May 03	Feb.
	3557	John Watts Stoakley	Franklin	6 Oct. 02	Aug.
	3558	John David Walsh	Amphitrite	10 Nov. 02	Oct.
	3559	James Matthews	Naval station, Key West (Massasoit)	9 Dec. 99	June
45	3560	Aaron Brooks Irelan	Navy-yard, Puget Sound	17 Oct. 03	Sept.
	3561	Alfred Hill Hewson	Returning from Asiatic Station	29 Dec. 03	Dec.
	3562	Charles Herbert Bullock	Naval training station, Newport	5 Oct. 03	Sept.
	3563	Paul Hennig	Commanding coal barge, No. 1	11 Aug. 03	Mar.
	3564	John McCarthy	Wabash	2 Nov. 03	Sept.
50	3565	Henry Clay Jarrett	Minneapolis	10 June 00	1st cruise
	3566	Percy Herbert	Navy-yard, Boston	1 Sept. 03	Aug.
	3567	Rudolph Christian Mehrtens	Pensacola	5 Nov. 03	Sept.
	3568	Martin Fritman	Yankee	13 Apr. 01	1st cruise
	3569	Dennis John O'Connell	Franklin	4 Aug. 02	July
55	3570	Frederick Ross Hazard	Naval training station, San Francisco	5 May 03	Mar.
	3571	Louis William Sopp	Wabash	23 Oct. 03	July
	3572	Frank Carall	Navy-yard, Portsmouth	11 Nov. 03	Aug.
	3573	Daniel Moriarty	Mohican	27 Apr. 01	1st cruise
	3574	William Johnson	Hancock	6 Nov. 03	Sept.
60	3575	Arthur Smith	do	3 Sept. 03	Aug.
	3576	John Martin Andrew Shaw	Navy-yard, Mare Island (Active)	— Dec. 03	Apr.
	3577	Osborn Deignan	Navy-yard, Pensacola	17 Nov. 03	Oct.
	3578	James Laven	Franklin	31 Oct. 03	Sept.
	3579	William Juraschka	Massachusetts	8 June 01	1st cruise
65	3580	Belmar Harlow Shepley	Alabama	do	do
	3581	Gustav Sabelstrom	Olympia	26 Dec. 01	do
	3582	Michael John Joseph Farley	Albany	10 July 01	do
	3583	Gustav Freudendorf	Columbia	1 June 01	do
	3584	Heinrich Seedorff	Waiting orders	18 Dec. 03	Dec.
70	3585	Joseph Clancy	Ord. navy-yard, Washington (Tecumseh)	30 Dec. 03	do
	3586	Robert Rohange	Buffalo	11 July 01	1st cruise
	3587	John Winn	Commanding Restless	24 Oct. 02	do
	3588	Patrick Shanahan	Yankee	11 Mar. 02	do
	3589	John Eberwine	Cleveland	2 Nov. 03	July
75	3590	August Wohltman	Uncas	11 Mar. 03	1st cruise
	3591	John Aloisius Riley	Monongahela	do	do
	3592	David White	do	do	do
	3593	William Martin	Asiatic Station	do	do
	3594	Phillip Fechter	Brooklyn	do	do
80	3595	Edward Joseph Damon	Topeka	do	do
	3596	James Leckie*	Boston	19 Dec. 03	1st cruise
	3597	Lewis Munroe Melcher*	Naval Academy	12 July 02	May
	3598	Henry George Jacklin*	Glacier	15 Dec. 03	1st cruise
	3599	Thomas Matthew Cassidy*	Newark	6 Aug. 02	do
85	3600	Edwin Murphy*	Iowa	8 Sept. 02	do
	3601	Edward Allen*	Piscataqua	13 Sept. 02	do
	3602	Roland Peveral Teel*	Returning from Asiatic Station	29 Dec. 03	Dec.
	3603	John Paul O'Neil*	New Orleans	30 July 03	1st cruise
	3604	Harry Chester Gunn*	Hartford	do	do
90	3605	Leonard James De Ryder*	Franklin	19 Dec. 03	Nov.
	3606	Nels Drake*	Asiatic Station	30 July 03	1st cruise
	3607	Frank Garvey*	Raleigh	do	do
	3608	Harry Werner*	Independence	25 Aug. 03	
	3609	William Alexander Macdonald*	Minneapolis	30 July 03	1st cruise
95	3610	William Jaenicke*	Glacier	15 Dec. 03	do

*Acting appointment; not yet warranted.

BOATSWAINS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	3	10	1	10	0	1	10	7	4	a 10 Apr. 99	Massachusetts	Massachusetts.
	1	10	3	11	0	0	9	10	16	b 10 Apr. 99	Sweden	California.
	3	8	2	1	0	0	12	7	11	c 10 Apr. 99	Massachusetts	Massachusetts.
	3	5	2	3	0	1	8	11	27	b 10 Apr. 99	New York	New York.
40	3	7	1	7	0	3	7	11	16	d 10 Apr. 99	Pennsylvania	Pennsylvania.
	4	3	1	2	0	4	11	3	26	b 26 May 99	Germany	New York.
	3	1	2	0	0	4	9	2	6	d 15 Aug. 99	Virginia	Virginia.
	2	9	1	6	0	1	8	8	17	29 Aug. 99	Ireland	New York.
	4	1	0	3	0	0	10	11	4	31 Aug. 99	do	Do.
45	2	11	1	4	0	1	18	11	25	do	New Jersey	California.
	2	11	1	5	0	0	10	2	17	do	New York	New York.
	3	1	0	9	0	1	9	1	23	25 Jan. 00	do	Rhode Island.
	1	8	1	2	1	1	12	5	16	do	Germany	New York.
	3	6	0	4	0	1	10	8	3	do	Ireland	Massachusetts.
50	3	4	0	5	0	2	10	10	9	do	Maryland	Maryland.
	3	1	0	9	0	1	7	4	21	do	England	Massachusetts.
	3	0	0	10	0	1	17	0	20	do	South Carolina	New York.
	2	9	1	2	0	0	9	11	0	do	Ohio	Ohio.
	2	0	1	10	0	1	6	1	23	30 Jan. 00	Connecticut	Massachusetts.
55	3	1	0	8	0	1	12	7	15	1 Mar. 00	Massachusetts	Rhode Island.
	3	1	0	11	0	4	11	1	12	15 Aug. 99	Germany	New York.
	3	1	0	9	0	0	14	3	15	1 Mar. 00	New Hampshire	New Hampshire.
	2	8	1	2	0	0	9	0	0	do	Ireland	Massachusetts.
	3	1	0	7	0	2	13	1	1	do	England	New York.
60	3	4	0	5	0	1	12	3	24	do	Belgium	Washington.
	3	1	0	8	0	0	7	1	0	24 Mar. 00	Denmark	California.
	1	9	1	7	0	4	1	11	17	9 Apr. 00	Iowa	Iowa.
	3	3	0	3	0	1	17	1	23	16 May 00	England	Rhode Island.
	2	7	0	2	0	0	9	5	26	11 Apr. 01	Germany	New Jersey.
65	2	7	0	2	0	0	9	1	7	do	Maryland	Maryland.
	2	0	0	8	0	1	12	11	15	do	Sweden	New York.
	2	6	0	3	0	0	11	11	7	do	Ireland	Do.
	2	8	0	0	0	0	12	11	23	27 Apr. 01	Russia	California.
	2	8	0	0	0	0	13	11	9	7 May 01	Sweden	New York.
70	2	8	0	0	0	0	10	11	11	do	New York	Do.
	2	6	0	0	0	0	13	11	0	e 11 July 01	Denmark	Do.
	1	2	1	0	0	0	34	11	17	5 Nov. 01	New York	Virginia.
	1	10	0	0	0	0	11	6	15	11 Mar. 02	Ireland	New York.
	1	6	0	3	0	1	8	6	19	do	Pennsylvania	Pennsylvania.
75	1	9	0	0	0	1	12	4	23	do	New Jersey	New York.
	1	8	0	0	0	2	15	0	8	do	England	Do.
	1	10	0	0	0	0	7	7	17	do	Austria	Massachusetts.
	1	10	0	0	0	0	10	5	17	do	Ireland	District of Columbia.
	1	5	0	5	0	0	7	6	11	do	Pennsylvania	Pennsylvania.
80	1	10	0	0	0	0	11	9	8	do	Massachusetts	New Jersey.
	1	2	0	8	0	0	10	3	14	do	Scotland	California.
	4	9	30	8	0	10				f 24 May 02	Massachusetts	Maryland.
	0	1	1	5	0	0	17	6	20	5 July 02	England	Pennsylvania.
	1	4	0	0	0	1	13	10	28	6 Aug. 02	Ireland	California.
85	1	4	0	0	0	0	11	8	18	8 Sept. 02	Wisconsin	Wisconsin.
	1	4	0	0	0	0	13	4	10	13 Sept. 02	Holland	New Jersey.
	1	3	0	0	0	0	11	8	29	24 Sept. 02	North Carolina	North Carolina.
	0	5	0	0	0	0	18	10	24	30 July 03	New Jersey	Massachusetts.
	0	5	0	0	0	0	15	8	23	do	Massachusetts	New York.
90	0	6	0	9	0	1	14	8	2	do	New Jersey	New Jersey.
	0	5	0	0	0	0	12	4	1	do	Sweden	Do.
	0	5	0	0	0	0	11	3	16	do	Connecticut	Connecticut.
	0	0	0	5	0	0	10	1	25	do	Germany	California.
	0	3	0	2	0	0	11	10	29	do	Pennsylvania	New Jersey.
95	0	1	0	4	0	0	14	4	13	do	Germany	New York.

a Mate, 15 April, 1898.
b Mate, 11 April, 1898.
c Mate, 12 April, 1898.
d Mate, 23 July, 1898.
e Mate, 16 August to 2 November, 1897.
f Mate, 9 October, 1867.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3611	Karl Rundquist*	Dixie	1 Oct. 03	1st cruise.
	3612	Allen Trusten Webb*	Alabama	30 July 03	....do....
	3613	Albion Osca. Larsen*	Buffalo	....do....	....do....
	3614	Herbert Frank Marker*	Naval Academy	14 Aug. 03	.....
100	3615	Thomas William Healey*	Constellation	28 Nov. 03	.....
	3616	William Alexander Thompson*	Newark	30 July 03	1st cruise.
	3617	William Henry Morin*	Kentucky	....do....	....do....
	3618	Carston Nygaard*	Asiatic Station	....do....	....do....
	3619	Joseph Heil*	Illinois	12 Oct. 03	....do....
105	3620	Herman Peter Rahbusch*	Treatment, hospital, Mare Island	12 Dec. 03	Aug. [illegible]
	3621	Frank Bresnan*	Rainbow	30 July 03	1st cruise.
	3622	Peter Emery*	Naval station Key West (Osceola)	— Dec. 03	....do....
	3623	Claus Kristian Randolf Clausen*	Detroit	1 July 03	....do....
	3624	Henry Aloysius Stanley*	Pensacola	30 July 03	.....
110	3625	John McCloy*	Atlanta	....do....	1st cruise.
	3626	Herman Mersereau Anderson*	Hancock	....do....	.....
	3627	Joseph Edward Cartwright*	Culgoa	....do....	1st cruise.
	3628	Harold Severing Olsen*	Asiatic Station	....do....	....do....
	3629	John Charles Rickertts*	Marblehead	....do....	....do....
115	3630	Edmund Humphrey*	Commanding Wompatuck	....do....	....do....
	3631	William Spicer*	Training station, Newport	11 Sept. 03	.....

* Acting appointment; not yet warranted.

BOATSWAINS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*			
	0	3	0	2	0	0	10	0	9	30 July 03	Sweden	Connecticut.
	0	5	0	0	0	0	14	10	16	....do....	Maryland	New York.
	0	5	0	0	0	0	12	10	4	....do....	Sweden	Do.
	0	0	0	5	0	0	8	6	8	....do....	Michigan	Michigan.
100	0	4	0	1	0	0	14	0	10	....do....	Massachusetts	Massachusetts.
	0	5	0	0	0	0	12	8	7	....do....	Pennsylvania	Pennsylvania.
	0	5	0	0	0	0	10	8	12	....do....	England	New York.
	0	5	0	0	0	0	10	1	14	....do....	Norway	California.
	0	3	0	2	0	0	11	9	29	....do....	District of Columbia	District of Columbia.
105	0	2	0	2	0	1	9	6	24	....do....	Germany	New York.
	0	5	0	0	0	0	14	11	0	....do....	Nebraska	Nebraska.
	0	0	0	5	0	0	17	2	27	....do....	Massachusetts	Rhode Island.
	0	5	0	0	0	0	10	7	4	....do....	Denmark	
	0	0	0	5	0	0	10	1	16	....do....	California	California.
110	0	5	0	0	0	0	5	1	10	....do....	New York	New York.
	0	0	0	5	0	0	8	5	9	....do....	Connecticut	Do.
	0	5	0	0	0	0	15	6	7	....do....	New York	Do.
	0	5	0	0	0	0	10	1	1	....do....	Norway	Do.
	0	5	0	0	0	0	12	9	29	....do....	New York	Do.
115	0	5	0	0	0	0	12	1	19	....do....	North Wales	Do.
	0	0	0	4	0	0	12	9	14	11 Sept. 03	England	Rhode Island.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of service
		Rank with, but after, Ensign.			
	3701	Charles Belford Magruder	Navy-yard, New York	5 Aug. 99	Feb.
	3702	John Joseph Walsh	Navy-yard, Washington	15 Apr. 03	Mar.
	3703	Arthur Armand Phelps	Charge nitre depot, Malden, Mass	24 June 01	Feb.
	3704	William Walsh	Navy-yard, Washington	23 Apr. 03	Mar.
5	3705	Thomas Michael Johnston	Newark	15 Nov. 02	Mar.
	3706	Frank Cornelius Messenger	Hartford	20 Sept. 02	Dec.
	3707	Joel Clements Evans	Buffalo	14 July 03	May
	3708	Frank Holebrook Whitney	Prairie	15 Aug. 03	Nov.
	3709	Michael William Gilmartin	Sick leave	24 Sept. 03	Sept.
10	3710	Joseph Roderick Ward	Naval magazine, Mare Island	20 May 03	Mar.
	3711	Hugh Sinclair	Olympia	25 Jan. 02	May
	3712	Frank Lee Hoagland	Illinois	16 Sept. 01	Apr.

GUNNERS (100).

	3713	James Shannon	Asiatic Station	1 Dec. 00	Oct.
	3714	William Graves Moore	Navy-yard, Norfolk	27 May 03	Mar.
	3715	Leonard John George Kuhlwein	Massachusetts	27 Sept. 02	Nov.
	3716	William Augustus Cable	Texas	3 Nov. 02	July
5	3717	Joseph Hill	Pensacola	16 Apr. 01	Mar.
	3718	Charles Bradford Babson	Boston	11 Aug. 02	....do
	3719	Otto Fries	Naval magazine, Iona Island	3 Aug. 03	June
	3720	George Lincoln Mallery	Hancock	2 Nov. 03	Sept.
	3721	Franklin Tyler Applegate	Iowa	12 Oct. 01	July
10	3722	Frank Rorschach	Buffalo	3 June 02	Feb.
	3723	Allan Scott Mackenzie	Kearsarge	23 Oct. 01	July
	3724	Herbert Campbell	Kentucky	2 Dec. 01	Mar.
	3725	Gaston De Paz Johnstone	Maine	19 Jan. 03	June
	3726	James Donald	Adder*	24 Apr. 03	Mar.
15	3727	David Lyons	Columbia	9 Nov. 03	Feb.
	3728	*Clifford Henry Sheldon*	Brooklyn	5 June 03	....do
	3729	Theodore Burton Watson	Alabama	21 Oct. 03	....do
	3730	Thomas James Shuttleworth	Navy-yard, Mare Island	18 July 03	June
	3731	Clarence Sylvester Vanderbeck	Hartford	21 Oct. 03	Oct.
20	3732	John Henry Lohman	Abarenda	3 Nov. 03	May
	3733	George Charrette	Wabash	27 Aug. 03	June
	3734	Simon Jacobs	Naval proving ground	10 Aug. 01	July
	3735	Hans Johnsen	Naval powder depot, Dover, N. J	11 May 03	Feb.
	3736	William Zeitler	Naval powder magazine, Fort Mifflin, Pa	2 Jan. 03	Aug.
25	3737	Charles Edward Jaffe	Grampus and Pike	17 Oct. 03	Sept.
	3738	Samuel Chiles	Monongahela	28 Nov. 03	Aug.
	3739	George Wallis Phillips	Glacier	9 Dec. 03	Dec.
	3740	Andrew Olsson	Inspection duty (Bureau of Equipment)	5 Mar. 02	Jan.
	3741	Patrick Hill	Nevada	5 Mar. 03	Sept.
30	3742	James Thomas Roach	Buffalo	10 June 03	July
	3743	David Farragut Diggins	Glacier	28 Dec. 03	Nov.
	3744	David Hepburn	Torpedo station, Newport	12 Dec. 02	Dec.
	3745	Edwin Newcombe Fisher	Inspection duty (Bureau Ordnance)	2 Jan. 03	July
	3746	William James Foley	Navy-yard, New York	26 Sept. 02	Sept.
35	3747	Walter Ernest Whitehead	Navy-yard, Portsmouth	8 Nov. 02	....do
	3748	James Clinton McDermott	Naval magazine (Fort Lafayette)	23 May 02	May
	3749	Frank Alexander McGregor	Torpedo station	13 June 03	....do
	3750	John Kenyon	Illinois	16 Sept. 01	1st cruise
	3751	Charles Hierdahl	Naval magazine, St. Juliens	3 Nov. 03	Oct.
40	3752	Thomas Stockdale Aveson	Naval proving grounds	23 Nov. 03	Nov.

* Also duty on the Moccasin.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	0	13	9	21	0	2	8	1	11	0	a26 Aug. 70	3 Mar. 99	District Columbia.	Dist. Columbia.
	1	10	11	0	20	5	1	3	....	....	....	18 Apr. 71	.....do	Michigan	Michigan
	0	0	12	3	15	11	3	2	3	2	10	b25 Feb. 75	.....do	Massachusetts	Iowa.
	2	5	9	7	10	10	0	9	4	10	20	12 Oct. 82	.....do	New York	New York.
5	0	2	5	10	9	5	0	5	....	....	....	c25 Jan. 88	.....do	Ireland	Do.
	1	3	6	6	8	8	0	4	....	....	....	26 June 88	.....do	Pennsylvania	Pennsylvania.
	1	5	6	11	7	3	0	9	....	....	....	7 Feb. 89	.....do	New Jersey	New York.
	0	5	5	8	7	7	0	9	....	....	....	7 Jan. 90	7 Jan. 00	Massachusetts	Do.
	0	7	3	8	8	7	0	11	....	....	....	28 Oct. 90	28 Oct. 00	New York	Do.
10	0	0	6	2	5	4	0	4	....	....	....	11 Mar. 92	11 Mar. 02	Ireland	Massachusetts.
	1	5	4	9	6	8	0	0	....	....	....	5 Aug. 92	5 Aug. 02	Scotland	Do.
	0	11	5	6	5	1	0	4	8	4	2	13 Feb. 93	13 Feb. 03	New Jersey	New York.

GUNNERS (100).

	....	....	5	11	3	8	0	2	9	3	15	13 Apr. 94	.....	England	Dist. Columbia.
	....	....	5	4	4	2	0	2	7	1	19	17 Apr. 94	.....	Virginia	Virginia.
	....	....	5	1	4	3	0	3	8	1	28	7 June 94	.....	Germany	Rhode Island.
	....	....	4	4	4	8	0	1	....	....	....	7 Dec. 94	.....	New York	Virginia.
5	....	....	2	11	5	8	0	2	....	....	....	23 Mar. 95	.....	Ireland	New York.
	....	....	5	0	3	4	0	2	9	6	13	17 July 95	.....	Connecticut	Massachusetts.
	....	....	4	9	3	6	0	1	9	2	13	22 Aug. 95	.....	Germany	New York.
	....	....	4	5	3	2	0	2	6	5	3	31 Mar. 96	.....	New Jersey	Do.
	....	....	4	10	2	9	0	0	7	8	26	27 May 96	.....	Pennsylvania	Pennsylvania.
10	....	....	3	7	3	3	0	3	9	1	5	27 Nov. 96	.....	Kansas	Kansas.
	....	....	3	4	3	5	0	3	11	9	7	5 Jan. 97	.....	England	New York.
	....	....	4	1	2	8	0	1	8	0	6	25 Mar. 97	.....	New Jersey	Do.
	....	....	3	1	3	7	0	1	6	6	10	9 Apr. 97	.....	Martinique, W. I.	Do.
	....	....	3	11	2	7	0	2	12	11	7	5 May 97	.....	England	Do.
15	....	....	3	2	3	2	0	1	10	5	20	30 July 97	.....	Wales	New York.
	....	....	3	5	2	7	0	1	8	4	1	3 Dec. 97	.....	Vermont	Michigan.
	....	....	3	1	3	0	0	3	12	5	27	30 Aug. 97	.....	Maryland	Maryland.
	....	....	4	6	1	8	0	2	6	5	15	1 Sept. 97	.....	England	New York.
	....	....	3	0	3	1	0	1	8	10	13	2 Nov. 97	.....	New York	Do.
20	....	....	3	2	2	4	0	0	8	6	6	13 June 98	.....	Illinois	Connecticut.
	....	....	5	1	0	5	0	1	13	7	0	15 June 98	.....	Massachusetts	Massachusetts.
	....	....	2	11	2	7	0	1	9	6	0	.....do	.....	England	New York.
	....	....	3	4	2	1	0	1	11	7	4	27 June 98	.....	Norway	Do.
	....	....	2	11	2	6	0	1	9	7	6	1 July 98	.....	Germany	Maryland.
25	....	....	3	5	2	0	0	1	8	8	9	11 July 98	.....	New York	New York.
	....	....	3	0	2	5	0	0	8	7	1	20 July 98	.....	Tennessee	Do.
	....	....	3	5	2	0	0	0	9	10	27	.....do	.....	Vermont	New Hampshire.
	....	....	3	2	2	0	0	1	6	3	10	16 Sept. 98	.....	Sweden	New York.
	....	....	2	9	2	3	0	2	11	2	26	29 Oct. 98	.....	Ireland	Do.
30	....	....	2	10	1	11	0	1	8	3	27	6 Mar. 99	.....	Virginia	Virginia.
	....	....	2	6	2	3	0	1	6	2	27	.....do	.....	District Columbia.	Dist. Columbia.
	....	....	3	1	1	8	0	1	12	4	15	6 Mar. 99	.....	.....do	New York.
	....	....	2	8	1	1	0	1	14	2	25	.....do	.....	New York	Do.
	....	....	2	11	1	8	0	1	8	10	29	10 Apr. 99	.....	.....do	Do.
35	....	....	3	1	1	7	0	1	6	11	7	.....do	.....	Massachusetts	Do.
	....	....	3	0	1	9	0	0	9	5	2	.....do	.....	New York	Do.
	....	....	3	11	2	4	0	2	6	10	14	d....do	.....	Massachusetts	Massachusetts.
	....	....	2	8	3	8	0	0	19	3	12	e....do	.....	New York	New York.
	....	....	3	0	1	8	0	1	8	11	0	.....do	.....	Norway	Illinois.
40	....	....	3	3	1	7	0	0	10	3	10	a29 June 99	.....	England	Rhode Island.

a Mate, August 3, 1866.
b Mate, December 6, 1869.
c Acting boatswain, May 13, 1887.
d Mate, 23 July, 1898.
e Mate, 24 August, 1897.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of present cruise or tour of service.
	3753	Adolph Hasler	Navy-yard, League Island	2 Jan. 03	Oct.
	3754	William Carroll	Naval magazine, Chelsea, Mass	14 Oct. 03	Sept.
	3755	Lewis Edgar Bruce	New Orleans	25 Oct. 00	1st cr
	3756	Owen Hill	Comd'g submarine torpedo-boat Holland	12 Oct. 00	....do
45	3757	William Donaldson Greetham	Naval magazine, Iona Island	18 Nov. 03	May
	3758	Joseph Francis Daniels	Wisconsin	4 Feb. 01	1st cr
	3759	Stephen Donely	Navy-yard, Boston	18 July 03	June
	3760	Conrad Wilhelm Ljungquist	Franklin	26 May 03	Jan.
	3761	George Gustave Neumann	Wyoming	19 Sept. 01	1st cr
50	3762	Robert Elbert Simonson	Navy-yard, Puget Sound	5 July 03	Mar.
	3763	Benjamin Parker Middleton	Navy-yard, Norfolk	11 Nov. 03	Aug.
	3764	Otto Emil Reh	Naval magazine (Bellevue)	1 Jan. 04	Sept.
	3765	Vista Ralph Thompson	Navy-yard, New York	5 Sept. 03	Aug.
	3766	Thomas Smith	Ordered Ohio	16 Oct. 03	Oct.
55	3767	Arthur Clifton Kail	Navy-yard, Washington	20 Oct. 03	Sept.
	3768	Wilhelm Henry Frederick Schluter	Mohican	29 Apr. 01	1st cr
	3769	August Charles Steinbrenner	Solace	8 Oct. 03	Feb.
	3770	Robert Edward Cox *	Missouri	1 Dec. 03	1st cr
	3771	Thomas Patrick Clark *	Maine	29 Dec. 02	.....
60	3772	Harry Arthur Davis	Yankee	1 May 03	.....
	3773	William George Smith	.....do	.....do	.....
	3774	John Joseph Murray *	Atlanta	17 Jan. 02	.....
	3775	Robert Wood Kessler	Topeka	11 June 01	.....
	3776	Bert Elwin Staples	Florida	18 June 03	.....
65	3777	John Thomas Swift	Asiatic Station	7 May 01	.....
	3778	John Grady	Buffalo	.....do	.....
	3779	Bernard Howard Connell	Monadnock	.....do	.....
	3780	Adolph Seabel	Albany	1 June 01	.....
	3781	Herbert Asa Nevins	Naval station, Culebra	15 May 01	.....
70	3782	Oscar Borgeson	Missouri	9 Sept. 02	.....
	3783	Daniel Geary	Sick leave	— Nov. 03	Oct.
	3784	Loran Stiles Walker	Amphitrite	11 Mar. 02	1st cr
	3785	Max Mike Frucht	Cleveland	16 June 03	.....
	3786	Humbold Joseph Palmer	Massachusetts	11 Mar. 02	.....
75	3787	Charles Francis Ulrich	Topeka	21 Apr. 02	.....
	3788	Leonard Roll	Arkansas	11 Mar. 02	Aug.
	3789	Isaiah Wilbur *	Pensacola	8 Apr. 02	1st cr
	3790	Thomas Joseph Hurd	Oregon	11 Mar. 02	.....
	3791	David Barclay Vassie	Asiatic Station	24 May 02	.....
80	3792	George Adams Messing	Minneapolis	11 Mar. 02	.....
	3793	William Harry Walker	Monterey	24 May 02	.....
	3794	Leroy Curtis Hull	Asiatic Station	.....do	.....
	3795	Edmund Du Barry Gould *	Alabama	4 Nov. 03	.....
	3796	Joseph Mitchell *	Ordered Tacoma	28 Oct. 03	.....
85	3797	Bernard Patrick Donnelly *	Minneapolis	5 Oct. 03	1st cr
	3798	John George Nicklas *	Potomac	30 July 03	.....
	3799	Alfred Barker *	Treatment, Naval Hospital, Washington	5 Dec. 03	.....
	3800	Daniel Duncan *	Dixie	30 July 03	1st cr
	3801	Arthur Stanley Pearson *	Mohican	.....do	.....
90	3802	Edward Taylor Austin *	Detroit	.....do	.....
	3803	Harold Vincent Barr *	New York	.....do	.....
	3804	Grove Freeland Ballard *	Kearsarge	.....do	.....
	3805	Henry Ernest *	Prairie	.....do	.....
	3806	James Joseph Manning *	Wheeling	31 Dec. 03	.....
95	3807	David Marshall Carruthers *	Raleigh	30 July 03	.....
	3808	Anthony McHugh *	Naval Proving Ground	3 Sept. 03	.....
	3809	Stanley Danielak *	Franklin	30 July 03	.....
	3810	James Patrick Dempsey *	Baltimore	.....do	1st cr
100	3811	Gotthilf Charles Layer *	Reserve torpedo flotilla	.....do	.....

* Acting appointment; not yet warranted.

GUNNERS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	3	3	1	2	0	1	9	5	16	19 July 99	New York	New York.
	3	2	1	2	0	1	15	5	25	.....do	Connecticut	Connecticut.
	3	3	0	7	0	0	11	8	3	10 Mar. 00	Massachusetts	Massachusetts.
	3	3	0	7	0	0	7	8	19	.....do	Ireland	New York.
45	3	0	0	8	0	2	7	9	27	.....do	Wisconsin	Florida.
	2	11	0	11	0	0	7	10	14	.....do	Rhode Island	Rhode Island.
	3	3	0	6	0	1	12	9	8	.....do	Massachusetts	Massachusetts.
	2	11	0	8	0	3	14	2	22	.....do	Sweden	California.
	2	1	1	7	0	2	7	4	8	.....do	Virginia	District of Columbia.
50	2	11	2	3	0	3	12	0	1	.....[b]do	New York	New York.
	3	1	0	2	0	2	10	2	14	1 Aug. 00	.....do	Do.
	3	2	0	3	0	0	14	1	3	.....do	Germany	Do.
	3	1	0	4	0	0	8	11	7	.....do	Missouri	District of Columbia.
	2	8	0	9	0	0	8	10	1	.....do	New York	Rhode Island.
55	2	10	0	6	0	1	8	4	28	.....do	Virginia	Virginia.
	2	8	0	9	0	0	8	3	28	.....do	Germany	Rhode Island.
	1	9	1	8	0	0	8	5	28	.....do	.....do	Do.
	0	1	2	7	0	1	7	10	22	11 Apr. 01	West Virginia	West Virginia.
	1	1	1	8	0	0	8	10	26	.....do	New York	New York.
60	2	1	0	8	0	0	10	0	11	.....do	New Hampshire	New Hampshire.
	2	7	0	1	0	0	8	5	22	.....do	Ireland	New York.
	2	0	0	9	0	0	9	0	15	.....do	.....do	Do.
	2	7	0	2	0	0	9	6	11	13 Apr. 01	Pennsylvania	Ohio.
	2	4	0	4	0	0	12	1	8	.....do	Illinois	New York.
65	2	8	0	0	0	0	11	11	28	7 May 01	England	Do.
	2	8	0	0	0	0	10	9	26	.....do	New Brunswick	Massachusetts.
	2	8	0	0	0	0	8	10	15	.....do	Louisiana	Virginia.
	2	7	0	1	0	0	9	8	7	15 May 01	France	New York.
	2	7	0	1	0	0	10	7	12	.....do	Nebraska	Do.
70	1	6	0	3	0	1	9	6	4	11 Mar. 02	Sweden	Do.
	1	2	0	4	0	3	10	1	8	.....do	Ireland	New Jersey.
	1	8	0	1	0	1	11	7	27	.....do	New Jersey	Do.
	0	6	1	3	0	1	9	0	14	.....do	England	New York.
	1	10	0	0	0	0	11	7	11	.....do	Connecticut	Connecticut.
75	1	9	0	1	0	0	10	7	26	.....do	New York	New York.
	1	7	0	3	0	0	11	0	4	.....do	Germany	Do.
	0	1	1	9	0	0	9	4	6	.....do	New Jersey	Pennsylvania.
	1	9	0	1	0	0	8	11	3	.....do	New York	New York.
	1	7	0	3	0	0	9	3	20	.....do	Scotland	Do.
80	1	10	0	0	0	0	11	9	23	.....do	New York	Do.
	1	8	0	0	0	1	8	9	21	.....do	Pennsylvania	Pennsylvania.
	1	8	0	0	0	2	9	2	22	.....do	Iowa	Ohio.
	0	4	1	6	0	0	11	4	27	.....do	Maryland	Maryland.
	0	6	1	4	0	0	8	3	23	.....do	Pennsylvania	Pennsylvania.
85	0	3	0	2	0	0	10	8	14	30 July 03	District of Columbia	District of Columbia.
	0	5	0	0	0	0	12	1	16	.....do	New York	Rhode Island.
	0	0	0	1	0	4	9	0	27	.....do	Virginia	New York.
	0	4	0	1	0	0	12	9	1	.....do	Pennsylvania	Do.
	0	5	0	0	0	0	11	11	13	.....do	Michigan	Pennsylvania.
90	0	5	0	0	0	0	10	6	26	.....do	Texas	New York.
	0	5	0	0	0	0	10	6	19	.....do	Pennsylvania	Ohio.
	0	5	0	0	0	0	12	10	3	.....do	Texas	Michigan.
	0	5	0	0	0	0	8	11	9	.....do	Maryland	Maryland.
	0	0	0	5	0	0	9	11	10	.....do	Connecticut	Connecticut.
95	0	5	0	0	0	0	12	0	2	.....do	Ohio	New York.
	0	1	0	4	0	0	12	3	11	.....do	.....do	Ohio.
	0	0	0	5	0	0	11	2	20	.....do	Michigan	Michigan.
	0	5	0	0	0	0	11	7	6	.....do	Ireland	New York.
100	0	5	0	0	0	0	10	13	6	.....do	Germany	New Jersey.

[a] Acting boatswain, 6 March, 1899.

[b] Mate, 23 July, 1898.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (14).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expir. of present cruise tour of serv.
		Rank with, but after, Ensign.			
	3901	Luther Lysander Martin	Illinois	16 Sept. 01	Aug.
	3902	William Albert Barry	Navy-yard, Boston	2 June 02	Apr.
	3903	James Burke	Kearsarge	7 June 02	Nov.
	3904	Philip Theodore Mager	Inspection duty (Bu. C. and R.)	10 Feb. 02	Nov.
5	3905	John Snider Waltemeyer	Texas	3 Nov. 02	Feb.
	3906	Edward Henry Hay	Inspection duty (Bu. C. and R.)	21 Aug. 01	Aug.
	3907	Alonzo Crozier Burroughs	Monongahela	1 Sept. 03	May
	3908	Henry Rigby	Missouri	1 Dec. 03	July
	3909	John William Burnham	Navy-yard, New York	25 Oct. 02	Oct.
10	3910	Charles Henry Bogan	Brooklyn	5 June 03	Mar.
	3911	Ellis Washington Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept.
	3912	Joseph Benjamin Fletcher	New York	16 Feb. 01	July
	3913	Edward William Smith	Newark	5 Dec. 02	Feb.
	3914	Wilbur Fisk Stevenson	Columbia	1 Apr. 03	Dec.

CARPENTERS (73).

	3916	Otto Barth	Raleigh	19 Sept. 02	June
	3917	George Helms	Oregon	2 Dec. 01	Mar.
	3918	George Joseph Shaw	Navy-yard, Norfolk	20 Sept. 02	Nov.
	3919	Francis Joseph Harte	Olympia	25 Jan. 02	Oct.
5	3920	John Thomas Salathial Miller	Iowa	23 Dec. 03	July
	3921	William Peter Harding	Asiatic Station	9 May 03	Sept.
	3922	William John Wren	Alabama	28 Oct. 02	Feb.
	3923	Frank Johnson	Supply	20 Sept. 02	Apr.
	3924	Timothy Edward Kiley	Newport News	27 July 03	June
10	3925	Joseph Aloysius O'Connor	Sick leave	16 Nov. 03	July
	3926	Charles Satchnel Taylor	Cramps' ship-yard	9 Dec. 03	Oct.
	3927	James Irving Haley	Nevada	9 Mar. 03	Aug.
	3928	William Boone	Wyoming	8 Dec. 02	Sept.
	3929	John Henry Gill	Yankee	5 June 03	July
15	3930	Joseph Altman Barton	Dixie	23 Dec. 03	Sept.
	3931	Charles Thompson	Naval station, Port Royal	15 Apr. 03	Mar.
	3932	John Philip Yates	Naval station, New Orleans	23 Dec. 01	Dec.
	3933	Frank Hamilton Preble	Cleveland	2 Nov. 03	Sept.
	3934	Clarence Le Roy Bennett	Navy-yard, New York	17 Apr. 02	Feb.
20	3935	Thomas Calvin Cooney	Naval Academy	24 Mar. 02	.....d
	3936	Franz Anton Itrich	Inspection duty (Bu. C. and R.)	22 Nov. 01	Aug.
	3937	Axel Leohard Sundqvist	Naval training station, Newport	13 Mar. 03	Feb.
	3938	McCall Pate	Maine	19 Feb. 03	Feb.
	3939	Thomas Wood Richards	Bath Iron Works	23 Oct. 03	June
25	3940	Alonzo Burke	Baltimore	6 May 03	Apr.
	3941	William Edward Powell	Navy-yard, Norfolk	25 June 02	May
	3942	Benjamin Dorsey Pender	Naval station, Honolulu	14 Dec. 03	Sept.
	3943	Joseph Milburn Simms	Navy-yard, Norfolk	29 Oct. 02	.....d
	3944	Frederick Charles Le Pine	Ordered Denver	28 Oct. 03	June
30	3945	Clayton Parker Hand	Navy-yard, Puget Sound	14 Dec. 03	Sept.
	3946	Herbert Green Elkins	Inspection duty (Bu. C. & R.)	— Dec. 03	Sept.
	3947	Frederick Joshua Simmonds	Navy-yard, Boston	30 Nov. 03	.....d
	3948	Matthew Bowen Pollock	Ordered navy-yard, New York	31 Dec. 03	Dec.
	3949	Jacob Jacobson	Minneapolis	9 Feb. 00	1st cr.
35	3950	Lewis Sylvester Warford	Wisconsin	20 Feb. 00	.....d

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (14).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Ds.				
	2	0	12	3	18	2	0	9	....	....	....	30 Oct. 72	3 Mar. 99	Virginia	Virginia.
	3	0	13	4	15	5	1	11	....	....	....	1 May 73	.....do....	Massachusetts	Massachusetts.
	1	7	14	6	13	9	2	1	....	....	....	26 Aug. 73	.....do....	England	Do.
	0	6	10	0	18	3	1	10	....	....	....	15 Nov. 73	.....do....	Pennsylvania	California.
5	1	2	12	8	14	8	1	8	....	....	....	30 Dec. 74	.....do....	Maryland	Virginia.
	2	1	12	6	14	11	1	7	....	....	....	a 1 Jan. 75	.....do....	Massachusetts	Massachusetts.
	1	7	8	2	13	1	4	7	....	....	....	9 Mar. 78	.....do....	Virginia	Virginia.
	0	1	6	10	16	5	1	10	....	....	....	7 Dec. 78	.....do....	Massachusetts	Massachusetts.
	0	10	9	11	13	2	0	8	....	....	....	24 Mar. 80	.....do....	.....do.....	Do.
10	0	7	8	10	12	5	1	6	....	....	....	16 Mar. 81	.....do....	.....do.....	Do.
	0	0	8	6	13	6	0	3	....	....	....	14 Oct. 81	.....do....	Maryland	Dist. Columbia.
	2	10	8	10	9	7	0	6	0	5	0	5 Feb. 85	.....do....	Maine	N. Hampshire.
	1	9	7	7	6	3	0	10	....	....	....	7 May 89	7 May 99	New York	Pennsylvania.
	0	9	5	8	4	11	0	10	....	....	....	27 July 92	27 July 02	Maine	Maine.

CARPENTERS (73).

	....	....	4	10	4	2	0	1	....	....	....	5 Dec. 94	.....	New York	New York.
	....	....	4	7	4	5	0	1	....	....	....	10 Dec. 94	.....	Pennsylvania	Do.
	....	....	3	10	4	3	0	2	....	....	....	7 Oct. 95	.....	.....do.....	Virginia.
	....	....	4	9	3	3	0	3	....	....	....	.....do.....	.....	New York	Pennsylvania.
5	....	....	3	10	3	9	0	2	....	....	....	1 Feb. 96	.....	Virginia	Virginia.
	....	....	3	6	4	2	0	1	....	....	....	23 Mar. 96	.....	Maryland	California.
	....	....	3	8	3	9	0	0	....	....	....	27 July 96	.....	New York	New York.
	....	....	4	2	3	2	0	0	....	....	....	26 Aug. 96	.....	Michigan	Michigan.
	....	....	5	3	1	9	0	1	....	....	....	17 Nov. 96	.....	Wales	Virginia.
10	....	....	3	7	2	2	0	10	....	....	....	27 May 97	.....	Virginia	Do.
	....	....	4	6	2	0	0	0	....	....	....	12 July 97	.....	.....do.....	Do.
	....	....	3	11	2	6	0	0	....	....	....	22 July 97	.....	New Hampshire	New Hampshire
	....	....	2	5	3	4	0	3	4	0	4	21 Dec. 97	.....	Maryland	Maryland.
	....	....	4	2	1	3	0	7	6	0	0	.....do.....	.....	Massachusetts	Massachusetts.
15	....	....	3	3	2	9	0	0	....	....	....	.....do.....	.....	California	New York.
	....	....	3	1	2	9	0	2	3	1	29	.....do.....	.....	New York	Do.
	....	....	3	3	2	7	0	2	5	9	16	.....do.....	.....	Maryland	Maryland.
	....	....	3	7	2	1	0	4	....	....	....	.....do.....	.....	New York	New York.
	....	....	3	2	2	2	0	3	....	....	....	24 May 98	.....	.....do.....	Do.
20	....	....	3	0	2	4	0	2	16	3	15	27 June 98	.....	Nova Scotia	Do.
	....	....	2	11	2	2	0	2	14	3	10	29 Sept. 98	.....	Germany	California.
	....	....	3	0	2	1	0	0	5	4	12	12 Dec. 98	.....	Finland	Massachusetts.
	....	....	3	11	2	7	0	1	....	....	....	b do.....	.....	South Carolina	Virginia.
	....	....	2	8	2	2	0	2	8	3	15	.....do.....	.....	Pennsylvania	Pennsylvania.
25	....	....	2	1	2	10	0	2	14	0	6	.....do.....	.....	Maryland	Virginia.
	....	....	3	6	1	6	0	1	4	2	27	.....do.....	.....	Virginia	Do.
	....	....	3	4	1	3	0	6	5	8	5	.....do.....	.....	Maryland	New York.
	....	....	2	11	1	6	0	2	2	2	27	6 June 99	.....	Virginia	Virginia.
	....	....	1	2	2	10	0	0	....	....	....	10 Jan. 00	.....	New York	New York.
30	....	....	2	11	0	3	0	3	3	0	0	.....do.....	.....	New Jersey	Virginia.
	....	....	3	1	0	7	0	3	....	....	....	.....do.....	.....	Massachusetts	Maine.
	....	....	3	5	1	0	0	1	....	....	....	c do.....	.....	Virginia	Virginia.
	....	....	3	1	0	9	0	2	....	....	....	10 Jan. 00	.....	Ireland	New York.
	....	....	3	9	0	1	0	1	16	2	29	9 Feb. 00	.....	Norway	Do.
35	....	....	2	11	0	11	0	0	....	....	....	20 Feb. 00	.....	California	California.

a Acting carpenter, 31 March to 19 August, 1874.
b Acting carpenter, 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 31 October, 1898.
c Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3951	William Henry Squire	Inspection duty (Bu. C. & R.)	18 Sept. 03	July
	3952	Walter Wellington Toles	Navy-yard, Mare Island	21 Mar. 03	Mar.
	3953	William Cochran Hardie	San Francisco	12 Jan. 02	1st cruise
	3954	Frederick William Witte	Hartford	20 Apr. 01	....do....
40	3955	William Francis Hamburger	Prairie	26 Dec. 01	July
	3956	Harry Lander Olmsted	New Orleans	13 Aug. 01	1st cruise
	3957	Harry Leslie Demarest	Florida	27 June 01	....do....
	3958	Charles Shirtcliffe Kendall	Kentucky	2 Dec. 01	....do....
	3959	Joseph Francis McCole	Boston	19 Sept. 01	....do....
45	3960	Thomas José Logan	Topeka	1 May 01	....do....
	3961	James Thomas Winn	Trtmt. Army Gen. Hosp., Fort Bayard	4 Mar. 03	Jan.
	3962	John Abel Lord*	Monadnock	1 Dec. 02	1st cruise
	3963	William O'Neill*	Asiatic Station	....do....	....do....
	3964	Charles Edward Richardson*	Atlanta	24 Dec. 03	....do....
50	3965	Frederick Marcellus Kirchmier*	Massachusetts	14 Sept. 03	....do....
	3966	George Albert Lazar*	Ordered Tacoma	5 May 03	.....
	3967	Walter R. Donaldson*	Waiting orders	28 Dec. 03	.....
	3968	Frank Gilbert*	....do....	....do....	.....
	3969	Thomas B. Casey*	....do....	....do....	.....
55	3970	Lawrence A. Maaske*	....do....	....do....	.....
	3971	Elvie L. Kempton*	....do....	....do....	.....
	3972	Edwin F. Pullen*	....do....	....do....	.....
	3973	Harry E. Cooper*	....do....	....do....	.....
	3974	Albert Tucker*	....do....	....do....	.....
60	3975	Allen D. Moseley*	....do....	....do....	.....
	3976	Timothy S. Twigg*	....do....	....do....	.....
	3977	Clifton Greenwell*	....do....	....do....	.....
	3978	Joseph Feaster, jr.*	....do....	....do....	.....
	3979	Wilbert O. Crockett*	....do....	....do....	.....
65	3980	Charles H. Logan*	....do....	....do....	.....
	3981	Harry T. Newman*	....do....	....do....	.....
	3982	Arno Widmore Jones*	....do....	....do....	.....
	3983	Theodore C. Hay*	....do....	....do....	.....
	3984	Patrick Sarsfield*	....do....	....do....	.....
70	3985	Peter Treutlein*	....do....	....do....	.....
	3986	James W. Costello*	....do....	....do....	.....
	3987	Robert H. Lake*	....do....	....do....	.....
	3988	Sverre Floathe*	....do....	....do....	.....

*Acting appointment; not yet warranted.

CARPENTERS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*			
	2	11	0	11	0	1	....	....	....	20 Feb. 00	Pennsylvania	Pennsylvania.
	1	11	0	9	0	1	....	....	....	3 Apr. 01	New York	California.
	2	0	0	8	0	1	....	....	....	....do....	Scotland	Maryland.
	2	8	0	0	0	1	....	....	....	....do....	New York	New York.
40	2	4	0	5	0	0	8	0	15	....do....	New Jersey	New Jersey.
	2	5	0	2	0	1	....	....	....	1 May 01	Illinois	New York.
	2	5	0	1	0	2	....	....	....	....do....	New York	Virginia.
	2	1	0	6	0	1	....	....	....	....do....	Pennsylvania	Pennsylvania.
	2	3	0	3	0	2	....	....	....	....do....	New York	New York.
45	2	8	0	0	0	0	1	7	19	....do....	Maryland	Maryland.
	1	7	0	2	0	11	5	0	16	....do....	....do....	Do.
	1	1	0	9	0	0	....	....	....	5 Feb. 02	Maine	Maine.
	1	1	0	9	0	1	....	....	....	....do....	Pennsylvania	New Hampshire.
	0	0	0	7	0	1	....	....	....	5 May 03	Virginia	Virginia.
50	0	4	0	4	0	0	....	....	....	....do....	....do....	Massachusetts.
	0	0	0	7	0	0	4	10	22	....do....	Hungary	California.
	0	0	0	0	0	0	....	....	....	28 Dec. 03	California	
	0	0	0	0	0	0	8	4	23	....do....	Pennsylvania	
	0	0	0	0	0	0	2	0	0	....do....	Massachusetts	Massachusetts.
55	0	0	0	0	0	0	....	....	....	....do....	Michigan	
	0	0	0	0	0	0	....	....	....	....do....		
	0	0	0	0	0	0	....	....	....	....do....	Virginia	Virginia.
	0	0	0	0	0	0	2	5	29	....do....	Pennsylvania	
	0	0	0	0	0	0	7	2	1	....do....	Virginia	
60	0	0	0	0	0	0	....	....	....	....do....	....do....	Do.
	0	0	0	0	0	0	....	....	....	....do....	California	
	0	0	0	0	0	0	....	....	....	....do....	District of Columbia	Dist. Columbia.
	0	0	0	0	0	0	....	....	....	....do....		
	0	0	0	0	0	0	5	11	3	....do....	Maine	Maine.
65	0	0	0	0	0	0	....	....	....	....do....	California	
	0	0	0	0	0	0	6	2	26	....do....	New Jersey	
	0	0	0	0	0	0	....	....	....	....do....		
	0	0	0	0	0	0	....	....	....	....do....	Massachusetts	
	0	0	0	0	0	0	11	1	23	....do....	Ireland	
70	0	0	0	0	0	0	....	....	....	....do....	Germany	
	0	0	0	0	0	0	....	....	....	....do....	Ireland	Massachusetts.
	0	0	0	0	0	0	....	....	....	....do....	Virginia	Virginia.
	0	0	0	0	0	0	....	....	....	....do....		

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (7).

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.
		Rank with, but after, Ensign.			
	4001	John Roddy	Navy-yard, Mare Island	9 Aug. 01	Oct.
	4002	Garrett Van Mater	Navy-yard, New York	1 Oct. 03	July
	4003	Frank Watson	Navy-yard, League Island	25 Sept. 02	Sept.
	4004	Milton Whitney Watkins	Navy-yard, Pensacola	5 Feb. 03	Oct.
5	4005	Charles Henry Jones	Inspection duty (Bureau Equipment)	26 June 02	Apr.
	4006	John Abraham Long	Navy-yard, Boston	3 Nov. 03	Sept.
	4007	Michael P. Barr	Hartford	25 Feb. 01	Sept.

WARRANT MACHINISTS (150).

	4101	Charles Web Densmore	Massachusetts	6 July 99	1st cruise.
	4102	Edward Hugh Campbell	Marblehead	....do....	....do....
	4103	Elmer Andrew Blackwell	New Orleans	....do....	....do....
	4104	Gustav Auberlin	New York	29 June 03	Sept.
5	4105	John Frederick Green	Ordered Tacoma	10 Oct. 03	....do....
	4106	James Harry Morrison	Wyoming	6 July 99	1st cruise.
	4107	Theodore Meyer	Albany	29 May 00	Jan.
	4108	Herbert Edwin Kershaw	New York	6 July 99	1st cruise.
	4109	Alphonse Gay	Brooklyn	....do....	....do....
10	4110	Edward Adams Manck	Iowa	6 July 99	....do....
	4111	Thomas O'Donnell	Texas	8 July 03	July
	4112	William Henry Johnson	Brooklyn	5 June 03	....do....
	4113	Charles Lester Phillips	New Orleans	6 July 99	1st cruise.
	4114	William Rufus Scofield	Culgoa	20 Dec. 02	June
15	4115	George Martin Heinen	Wisconsin	4 Feb. 01	Mar.
	4116	George Otis Littlefield	Missouri	6 July 99	1st cruise.
	4117	Henry William Biggs	Newark	23 Nov. 02	May
	4118	Arthur Cottrell	Cleveland	22 Nov. 03	June
	4119	John Edward Cleary	Missouri	2 Apr. 00	Dec.
20	4120	Otto Johnson	Olympia	20 Feb. 00	1st cruise.
	4121	Clarence Eddy Wood	Baltimore	23 May 03	June
	4122	Richard Jeffares	Inspection duty (Bu. S. E.)	— Dec. 03	Dec.
	4123	Frederick Carl Lutz	Newark	23 Aug. 99	Oct.
	4124	James Wilson	....do....	18 Nov. 02	July
25	4125	Charles Hammond	Oregon	28 July 02	....do....
	4126	Harold Ivan Lutken	Albany	29 May 00	1st cruise.
	4127	Daniel Mullan	Oregon	28 Aug. 02	Oct.
	4128	John Joseph Fuller	Wisconsin	4 Feb. 01	Sept.
	4129	Thomas Finch Hobby	Inspection duty (Bu. S. E.)	7 Oct. 03	Sept.
30	4130	Alfonzo Skinner	Rainbow	7 Mar. 03	Aug.
	4131	James Watt Murray	Naval station, Guam	23 Aug. 99	1st cruise.
	4132	Henry Smith	Boston	25 Sept. 03	Oct.
	4133	Robert Thomas Scott	Cleveland	2 Nov. 03	June
	4134	John Dexter	Columbia	9 Nov. 03	Jan.
35	4135	Charles Herman Hosung	Abarenda	3 Nov. 03	June
	4136	William Clifford Dronberger	Inspection duty (Bu. S. E.)	16 Nov. 03	Sept.
	4137	Francis Dominic Burns	Florida	23 Aug. 99	1st cruise.
	4138	Frederick Ruth	Wheeling	5 Oct. 02	July
	4139	Adam Gibson	Naval Academy	25 Nov. 01	Nov.
40	4140	George Byron Coleman	Glacier	23 Aug. 99	1st cruise.
	4141	William James Powell	Sick leave	20 Sept. 03	Sept.
	4142	Martin Joseph Clancy	Kentucky	15 May 00	1st cruise.
	4143	Oscar Berentson	Waiting orders	19 Dec. 03	Dec.
	4144	John Thomas Pennycook	Olympia	25 Jan. 02	1st cruise.
45	4145	Charles Henry Casey	San Francisco	16 Sept. 01	Nov.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (7).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	0	2	8	10	22	7	0	3	....	....	....	27 Apr. 72	3 Mar. 99	Pennsylvania	Pennsylvania.
	4	5	14	11	13	2	2	11	....	....	....	25 Jan. 73	....do....	New York	New York.
	2	11	10	1	15	7	1	2	....	....	....	3 Mar. 77	....do....	Pennsylvania	Pennsylvania.
	1	8	5	5	16	3	3	0	....	....	....	18 Apr. 79	....do....	Maryland	Massachusetts.
5	2	1	12	11	10	11	5	2	1	1	1	7 Jan. 75	....do....	New York	New York.
	3	8	8	5	10	6	3	10	....	....	....	2 Apr. 81	....do....	Massachusetts	Massachusetts.
	1	10	9	3	6	2	0	3	....	....	....	4 May 88	....do....	Dist. Columbia	Dist. Columbia.

WARRANT MACHINISTS (150).

	....	....	4	4	0	0	0	2	1	11	2	6 July 99	....	Wisconsin	Iowa.
	....	....	4	3	0	0	0	3	3	11	13	....do....	....	England	Pennsylvania.
	....	....	4	6	0	0	0	0	1	2	3	....do....	....	New Jersey	New Jersey.
	....	....	3	8	0	9	0	1	4	1	27	....do....	....	Michigan	Michigan.
5	....	....	3	2	1	3	0	1	1	0	5	....do....	....	Holland	Illinois.
	....	....	4	3	0	2	0	1	5	9	25	....do....	....	Pennsylvania	Pennsylvania.
	....	....	4	3	0	4	0	0	2	5	18	....do....	....	Germany	Massachusetts.
	....	....	4	6	0	0	0	0	1	3	6	....do....	....	Massachusetts	Do.
	....	....	4	4	0	1	0	1	13	6	10	....do....	....	Switzerland	New York.
10	....	....	4	3	0	3	0	0	5	1	12	....do....	....	New York	Do.
	....	....	3	5	1	1	0	0	5	10	5	....do....	....	England	Do.
	....	....	4	1	1	0	0	1	1	2	16	[a] do....	....	Dist. Columbia	Dist. Columbia.
	....	....	4	4	0	0	0	2	5	7	5	....do....	....	Massachusetts	Massachusetts.
	....	....	4	0	0	6	0	0	4	5	29	....do....	....	New York	New York.
15	....	....	3	8	0	10	0	0	2	10	17	....do....	....	New Jersey	California.
	....	....	4	3	0	0	0	3	5	10	25	....do....	....	Maine	Maine.
	....	....	3	11	0	7	0	0	0	11	14	....do....	....	England	Illinois.
	....	....	4	0	0	5	0	1	4	9	7	....do....	....	Kansas	New York.
	....	....	3	11	0	3	0	2	4	6	8	23 Aug. 99	....	New York	Do.
20	....	....	3	7	0	3	0	6	12	3	1	....do....	....	Sweden	California.
	....	....	3	5	0	11	0	0	1	4	21	....do....	....	Massachusetts	Massachusetts.
	....	....	4	0	0	3	0	1	1	4	11	....do....	....	Ireland	New York.
	....	....	3	3	0	0	0	2	2	9	3	....do....	....	Dist. Columbia	Dist. Columbia.
	....	....	3	1	1	2	0	1	1	4	2	....do....	....	Missouri	California.
25	....	....	3	4	1	0	0	0	6	9	0	....do....	....	Pennsylvania	Pennsylvania.
	....	....	3	8	0	5	0	3	6	3	21	....do....	....	Wales	Illinois.
	....	....	3	6	0	6	0	4	1	1	9	....do....	....	Ireland	California.
	....	....	4	0	0	4	0	0	2	4	17	....do....	....	Missouri	Missouri.
	....	....	2	8	1	0	0	8	5	2	18	....do....	....	New York	New York.
30	....	....	3	0	0	6	0	1	2	0	3	....do....	....	....do....	Do.
	....	....	4	4	0	0	0	0	5	10	15	....do....	....	Scotland	Pennsylvania.
	....	....	3	4	1	0	0	0	13	2	16	....do....	....	Denmark	New York.
	....	....	4	0	0	3	0	1	8	5	15	....do....	....	Scotland	Pennsylvania.
	....	....	3	4	1	0	0	0	10	2	8	....do....	....	Massachusetts	New York.
35	....	....	3	10	0	3	0	3	1	3	24	....do....	....	New Jersey	California.
	....	....	4	1	0	1	0	2	1	4	12	....do....	....	Delaware	Ohio.
	....	....	4	3	0	0	0	1	0	11	22	....do....	....	New York	New York.
	....	....	3	2	1	0	0	2	1	3	26	....do....	....	Canada	Illinois.
	....	....	2	3	2	1	0	0	16	6	28	....do....	....	Scotland	New York.
40	....	....	3	11	0	4	0	1	4	1	21	....do....	....	New York	Do.
	....	....	3	10	0	3	0	3	14	7	7	....do....	....	Michigan	California.
	....	....	3	8	0	8	0	0	11	9	25	....do....	....	Virginia	Virginia.
	....	....	4	2	0	2	0	0	11	2	14	....do....	....	Norway	New Jersey.
	....	....	2	3	2	1	0	0	1	4	16	....do....	....	Scotland	Dist. Columbia.
45	....	....	3	6	0	10	0	0	1	11	23	....do....	....	Virginia	Virginia.

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

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4146	George Thomas Brownridge	Ordered Tacoma	10 Oct. 03	Sept. 03
	4147	Samuel Leader Wartman	Minneapolis	3 Aug. 03	Oct. 02
	4148	James Andrew Hickey	Wisconsin	20 Apr. 03	Nov. 01
	4149	Emmanuel Amodéo Salvator	Missouri	1 Dec. 03	Jan. 01
50	4150	John Thomas Riley	Yankee	4 Sept. 99	1st cruise.
	4151	Robert John Vickery	Buffalo	29 Sept. 03	Nov. 02
	4152	Benjamin Franklin Beers	Minneapolis	5 Oct. 03	Sept. 02
	4153	Adam Augustus Shafer	Missouri	1 Dec. 03	Apr. 03
	4154	John Winder Clark	Florida	18 June 03	Jan. 01
55	4155	Lemuel Theophilus Cooper	Alabama	13 Nov. 03	Aug. 03
	4156	William Washington Booth	Albany	29 May 00	Jan. 00
	4157	William Raymond Quinn	Boston	23 Aug. 99	1st cruise.
	4158	Charles Gudmund Nelson	Inspection duty (Bureau S. E.)	26 Oct. 03	Sept. 03
	4159	Jesse Ely Jones	Sick leave	11 Dec. 03	Aug. 03
60	4160	Kellum Duane Grant	Returning from Asiatic Station	29 Dec. 03	Dec. 03
	4161	Oscar Bragonier	Arkansas	28 Oct. 02	July 02
	4162	Ralph Farrington Nourse*	....do	23 Aug. 99	1st cruise.
	4163	Francis Patrick Mugan	Atlanta	— Dec. 03	June 03
	4164	William Franklin Mullinix	Massachuset s	23 Aug. 99	1st cruise.
65	4165	James Lambert Baart	Texas	....do	....do
	4166	Martin Mathias Schreiber	Kearsarge	9 May 03	Apr. 02
	4167	David Purdon	Raleigh	26 Jan. 03	Sept. 02
	4168	Bernard Gebhardt	Iowa	11 Sept. 99	1st cruise.
	4169	Joel Thomas Biggs	Alabama	16 Oct. 00	Jan. 00
70	4170	George Clifton Ellerton	Kentucky	23 Aug. 99	1st cruise.
	4171	Arthur Deloss Catherwood	Boston	....do	....do
	4172	James Quill	Nashville	....do	....do
	4173	Joseph James Duffy	Alabama	....do	....do
	4174	Arthur Truman Percival	Union Iron Works	11 Nov. 03	Sept. 03
75	4175	Frederick Henry Richwien	Ordered Des Moines	26 Dec. 03	Dec. 03
	4176	Jacobus Johannes Corino	Olympia	5 May 03	Feb. 03
	4177	Fred John Korte	Columbia	9 Nov. 03	Oct. 03
	4178	Edwin James Cuthereil	Amphitrite	23 Aug. 99	1st cruise.
	4179	Ormand Allan Currie	Navy-yard, Boston	17 Aug. 03	June 03
80	4180	Rush Correvia Steele	Kearsage	11 May 03	May 02
	4181	Joseph Evans Venable	Buffalo	10 Dec. 03	Aug. 03
	4182	John Littleton King	....do	2 Apr. 00	1st cruise.
	4183	John Joseph Horan	Wisconsin	16 Oct. 01	June 01
	4184	Martin Casey	Nevada	27 Aug. 03	May 03
85	4185	Richard Beale Smith	Maine	29 Dec. 02	June 02
	4186	August Anschuetz	Texas	20 July 03	Oct. 02
	4187	William John Trevorrow	Wheeling	10 Dec. 03	Apr. 03
	4188	Harry Desmond	Illinois	16 Sept. 01	Dec. 00
	4189	Charles Henry Gilhuley	Massachusetts	1 Nov. 01	1st cruise.
90	4190	Rufus Guy Van Ness	Monterey	....do	....do
	4191	Clarence Miller Wingate	New Orleans	....do	....do
	4192	Murray Samuel Holloway	Olympia	25 Jan. 02	....do
	4193	John St. Clair Hothersall	Naval Academy	23 Nov. 01	.....
	4194	Michael Augustus Rossiter*	Maine	29 Dec. 02	1st cruise.
95	4195	Peter Joseph Hanlon	Hartford	27 Nov. 01	....do
	4196	Bergen Heggenhaugen	Raleigh	1 Nov. 01	....do
	4197	Charles Arthur Rowe *	Texas	2 Feb. 03	....do
	4198	John Henry Busch	Topeka	14 Dec. 01	....do
	4199	Ernest Evans	Ordered Tacoma	24 Sept. 03	Sept. 03
100	4200	William Boteler Stork	Asiatic Station	1 Nov. 01	1st cruise.
	4201	George Henry Paul	Kentucky	....do	....do
	4202	Charles Sheridan Joyce	Piscataqua	....do	....do
	4203	Charles Crater	Fish Commission steamer Albatross	....do	....do
	4204	Clarence Russell Johnson	Dixie	....do	....do
105	4205	Ben Smith	Yankee	6 Feb. 02	....do

*Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*			
	3	1	1	2	0	1	4	1	26	23 Aug. 99	New York	California.
	3	6	0	8	0	2	3	1	12	....do	Pennsylvania	Pennsylvania.
	3	11	0	2	0	4	6	4	12	....do	Massachusetts	Massachusetts.
	3	2	0	9	0	5	15	3	1	....do	At sea	New York.
50	4	4	0	0	0	0	21	1	15	....do	England	Virginia.
	3	6	0	9	0	1	3	0	0	....do	....do	Massachusetts.
	3	3	0	8	0	5	9	2	22	....do	New York	New York.
	3	9	0	6	0	1	7	4	12	....do	Virginia	Virginia.
	3	2	0	9	0	5	5	11	17	....do	....do	New York.
55	4	1	0	0	0	3	1	4	25	....do	Kansas	Nebraska.
	4	0	0	4	0	0	5	3	12	....do	Maryland	New York.
	4	2	0	0	0	2	1	2	27	....do	California	California.
	4	1	0	2	0	1	5	11	9	....do	Sweden	New York.
	2	9	1	5	0	3	3	5	13	....do	Iowa	Washington.
60	4	2	0	1	0	1	6	2	3	....do	New York	New York.
	3	8	0	7	0	1	4	3	22	....do	Maryland	California.
	4	0	0	2	0	2	1	5	0	....do	New York	New York.
	3	8	0	7	0	1	4	7	24	....do	Rnode Island	Rhode Island.
	4	4	0	0	0	0	6	4	16	....do	Maryland	Maryland.
65	3	2	1	0	0	2	3	7	12	....do	Holland	New York.
	2	2	2	0	0	2	13	9	19	....do	Prussia	Virginia.
	3	11	0	1	0	4	4	10	5	....do	Ireland	Connecticut.
	4	1	0	3	0	0	1	5	21	....do	Illinois	New York.
	3	7	0	9	0	0	2	7	3	....do	New York	Do.
70	4	2	0	2	0	0	1	3	24	....do	Illinois	Texas.
	3	11	0	1	0	4	3	0	10	....do	....do	California.
	4	4	0	0	0	0	14	4	15	....do	New Hampshire	New Hampshire.
	4	2	0	2	0	0	2	8	15	....do	Pennsylvania	Delaware.
	3	5	0	5	0	6	3	4	15	....do	California	California.
75	3	2	0	3	0	11	1	1	3	....do	Maryland	Maryland.
	4	1	0	1	0	2	5	8	16	....do	Holland	New York.
	3	3	1	0	0	1	2	7	5	....do	Germany	Do.
	4	2	0	1	0	1	16	4	28	....do	Virginia	Virginia.
	3	7	0	5	0	4	26	5	19	....do	Massachusetts	Massachusetts.
80	3	5	0	9	0	2	15	8	16	....do	District of Columbia	District of Columbia.
	3	10	0	5	0	1	15	3	7	....do	Canada	Pennsylvania.
	3	10	0	6	0	0	5	3	26	....do	Virginia	District of Columbia.
	2	11	0	1	0	4	1	5	0	....do	Maryland	Maryland.
	3	7	0	8	0	1	14	2	23	....do	Virginia	Virginia.
85	3	10	0	5	0	1	14	7	25	....do	Ireland	Maryland.
	3	8	0	7	0	1	8	5	10	...a do	Germany	New Jersey.
	3	1	0	9	0	1	5	5	12	29 Jan. 00	California	California.
	3	1	0	9	0	1	2	10	4	....do	Massachusetts	Massachusetts.
	2	2	0	0	0	0	7	8	28	1 Nov. 01	Connecticut	Pennsylvania.
90	2	1	0	0	0	1	1	2	21	....do	Ohio	Ohio.
	2	2	0	0	0	0	7	11	8	....do	District of Columbia	Maryland.
	2	0	0	2	0	0	6	2	1	....do	Ohio	Ohio.
	0	6	1	8	0	0	20	10	11	....do	New York	New Jersey.
	1	1	1	1	0	0	5	4	8	....do	....do	New York.
95	2	2	0	0	0	0	5	5	9	....do	Pennsylvania	Pennsylvania.
	1	10	0	4	0	0	2	10	15	....do	Norway	Massachusetts.
	0	11	1	3	0	0	3	7	3	....do	Massachusetts	Do.
	2	1	0	1	0	0	12	10	19	....do	Maryland	Maryland.
	1	8	0	6	0	0	7	8	8	....do	Missouri	California.
100	1	11	0	3	0	0	4	2	11	....do	Mary and	Massachusetts.
	2	2	0	0	0	0	4	0	11	....do	New York	Colorado.
	2	2	0	0	0	0	2	0	21	....do	....do	Illinois.
	2	2	0	0	0	0	3	11	21	....do	New Jersey	California.
	2	2	0	0	0	0	2	2	1	....do	New Hampshire	Massachusetts.
105	1	11	0	2	0	1	9	8	23	....do	Scotland	New York.

a Five years' service in the Army.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4206	William James	Oregon	1 Nov. 01	1st cruise.
	4207	Charles Washington Jackson	Rainbow	do	do.
	4208	Jannis Vinke Jacobsen*	Dixie	28 Apr. 02	do.
	4209	Patrick Fernan	Monadnock	1 Nov. 01	do.
110	4210	George Washington Johnson	Kentucky	do	do.
	4211	Evan Button Thompson	Newark	do	do.
	4212	Harlan Blake Heath	Treatment Naval Hospital, New York	7 Nov. 03	Nov. [illegible]
	4213	Frank Risser	Oregon	28 Jan. 02	1st cruise.
	4214	John Bryce	Supply	6 Aug. 02	do.
115	4215	Joseph Johnson Burgess	New York	1 Nov. 01	do.
	4216	George Mellen	Sick leave	30 Oct. 03	Oct. [illegible]
	4217	Henry Hartwright Walker	Prairie	3 Nov. 02	1st cruise.
	4218	Llewellyn Haynes Wentworth	San Francisco	2 Jan. 02	do.
	4219	Rasmus Iversen	Iowa	1 Nov. 01	do.
120	4220	Henry Edward White	Asiatic Station	do	do.
	4221	Charles Cornelius Holland*	do	9 Jan. 02	do.
	4222	Ellwood Wilson Andrews	Illinois	1 Dec. 01	do.
	4223	Rudolph Albert Rung	Iowa	1 Nov. 00	do.
	4224	Joseph Francis Sauer	San Francisco	1 Nov. 01	do.
125	4225	Lee Grossenbaker	Asiatic Station	28 Apr. 02	do.
	4226	Francis Joseph McAllister	Waiting orders	— Dec. 03	Dec. [illegible]
	4227	Cornelius John Collins	Raleigh	1 Nov. 01	1st cruise.
	4228	Winslow Dolphin Conn	Brooklyn	do	do.
	4229	William Enos Stiles	Monadnock	17 Mar. 02	do.
130	4230	Adolph Amalie Gathemann	Topeka	25 Dec. 01	do.
	4231	William Francis McCulloch	Prairie	2 Dec. 01	do.
	4232	Daniel Clinton Beach	Illinois	1 Dec. 01	do.
	4233	James Madison Ober	Alabama	12 July 02	Mar. [illegible]
	4234	William Chesley Gray	Baltimore	1 Nov. 01	1st cruise.
135	4235	William Patrick Little*	Maine	29 Dec. 02	do.
	4236	John Burns*	Kearsarge	30 July 03	do.
	4237	John McPhee*	Solace	do	do.
	4238	Edward Gillespie Affleck*	Minneapolis	5 Oct. 03	do.
	4239	John Archibald Oliver*	Cleveland	2 Nov. 03	do.
140	4240	James Joseph Cotter*	Baltimore	30 July 03	do.
	4241	Carl Emil Petersen*	Columbia	9 Nov. 03	do.
	4242	Arthur Augustus Smith*	Kearsarge	15 Aug. 03	do.
	4243	Lewis Alden McClure*	Illinois	2 Aug. 03	do.
	4244	Edward Gardiner Higgins*	Atlanta	20 Aug. 03	do.
145	4245	John Lorimer Barnswell*	Maine	16 Aug. 03	do.
	4246	Friedrich Gustav Sprengle*	Massachusetts	19 Sept. 03	do.
	4247	Joseph Fitton*	Ordered Denver	14 Oct. 03	do.
	4248	Matthias August Thormahlen*	New Orleans	5 Dec. 03	1st cruise.
	4249	Louis C. Higgins*	Alabama	16 Dec. 03	do.
150	4250	John I. Ballinger*	New York	20 Dec. 03	do.

* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	2	2	0	0	0	0	3	3	8	1 Nov. 01	Texas	Texas.
	2	2	0	0	0	0	17	11	10	do	North Carolina	Virginia.
	1	6	0	8	0	0	9	4	19	do	Norway	Florida.
	2	2	0	0	0	0	6	7	29	do	New Jersey	New Jersey.
110	2	2	0	0	0	0	7	6	1	do	District of Columbia	District of Columbia.
	2	2	0	0	0	0	3	6	27	do	Wisconsin	Virginia.
	1	4	0	4	0	6	1	11	1	do	New Hampshire	New Hampshire.
	1	11	0	3	0	0	3	0	0	do	Texas	Washington.
	1	5	0	9	0	0	6	1	19	do	Scotland	New York.
115	2	2	0	0	0	0	10	5	29	do	Maine	Maine.
	1	6	0	6	0	2	2	5	5	do	Pennsylvania	Iowa.
	1	2	1	0	0	0	25	1	21	do	England	New York.
	2	0	0	2	0	0	3	4	2	do	Massachusetts	Massachusetts.
	2	2	0	0	0	0	3	6	6	do	Denmark	New York.
120	1	11	0	3	0	0	5	7	1	do	England	California.
	2	0	0	2	0	0	3	6	4	do	Virginia	Virginia.
	2	1	0	0	0	1				do	District of Columbia	District of Columbia.
	2	1	0	0	0	1	3	0	28	do	Germany	New York.
	2	2	0	0	0	0	2	6	18	do	do	Illinois.
125	1	8	0	6	0	0	7	2	6	do	South Carolina	Do.
	1	9	0	1	0	4	3	1	13	do	New York	New York.
	2	2	0	0	0	0	4	3	8	do	do	California.
	2	0	0	0	0	2	2	2	20	do	Massachusetts	Massachusetts.
	1	9	0	5	0	0	5	6	15	do	Wisconsin	California.
130	2	0	0	0	0	2	3	5	12	do	Germany	Illinois.
	2	1	0	0	0	1	16	8	22	do	Indiana	Maine.
	2	1	0	1	0	0	6	3	23	do	Illinois	Illinois.
	1	10	0	4	0	0	1	9	7	do	District of Columbia	District of Columbia.
	2	2	0	0	0	0	5	0	23	do	Maryland	Maryland.
135	1	2	0	3	0	0	3	9	25	22 July 02	New York	New York.
	0	5	0	0	0	0	10	11	14	30 July 03	Ireland	New Jersey.
	0	5	0	0	0	0	5	7	27	do	England	Michigan.
	0	3	0	2	0	0	5	0	24	do	Illinois	Illinois.
	0	2	0	3	0	0	13	10	3	do	District of Columbia	New York.
140	0	5	0	0	0	0	4	5	20	do	Massachusetts	Massachusetts.
	0	2	0	3	0	0	5	3	20	do	Germany	New Jersey.
	0	5	0	0	0	0	0	0	0	1 Aug. 03	New York	New York.
	0	5	0	0	0	0	5	0	6	2 Aug. 03	Iowa	Oregon.
	0	4	0	1	0	0	12	0	20	do	Florida	Florida.
145	0	5	0	0	0	0	7	0	13	16 Aug. 03	Maryland	Maryland.
	0	3	0	0	0	0	8	3	25	19 Sept. 03	Germany	New York.
	0	0	0	3	0	0	3	11	22	2 Oct. 03	England	Do.
	0	1	0	0	0	0	5	7	20	5 Dec. 03	Illinois	Do.
	0	1	0	0	0	0	6	1	21	16 Dec. 03	Florida	Florida.
150	0	0	0	0	0	0	3	8	20	9 Dec. 03	Illinois	Illinois.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4301	Robert Pullen Neville	Naval hospital, Norfolk	30 Sep . 98	
	4302	Joseph Henry Graham	Naval hospital, Boston	19 Sept. 98	
	4303	Samuel Englander	Naval hospital, New York	25 Jan. 00	
	4304	James Henry McGuigan	Navy-yard, New York	....do	
5	4305	John Thomas Oursler	Naval Academy	19 Sept. 98	
	4306	Joseph McMahon	Marine barracks, New York	17 Dec. 98	Dec.
	4307	Charles Edward Reynolds	Hancock	17 Sept. 98	
	4308	George Hiram Klock	Naval laboratory, New York	3 Jan. 99	
	4309	John Charles Martin	Naval dispensary, Washington	16 Sept. 98	
10	4310	John William Wood	Naval hospital, Newport	19 Sept. 98	
	4311	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov.
	4312	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98	
	4313	Edwin Timothy Morse	Navy-yard, Portsmouth	29 Oct. 03	Oct.
	4314	John Dean Milligan	Fish Commission steamer Fish Hawk	18 Sept. 98	1st cruise.
15	4315	Richard Waggener	Navy-yard, Pensacola	25 Sept. 02	
	4316	Stephen William Douglass	Naval Magazine, Iona Island	15 Oct. 03	
	4317	Philander Nettleton Guise	Naval hospital, Philadelphia	17 Sept. 98	
	4318	Ephraim Eagling	Naval hospital, Yokohama	2 Nov. 99	1st cruise.
	4319	Joseph Frederick Pearson	Training Station, Newport	1 Dec. 02	Oct.
20	4320	Frederick Troup Gordon	Naval dispensary, Washington	16 Jan. 03	
	4321	Hubert Henry	Bureau Medicine and Surgery	9 Nov. 01	
	4322	Colin McLarty	Navy-yard, Norfolk	25 Apr. 02	
	4323	Edward May	Naval hospital, Norfolk	28 Mar. 03	
	4324	Thomas New Kirk Phillips	Naval Museum of Hygiene and Medical School, Washington.	8 June 03	
25	4325	Edward Rogers Noyes	....do	20 Oct. 03	

MATES (16).

	4351	John Robert Daly	Constellation	8 May 02	
	4352	William David Bartley	Hancock	7 Nov. 00	
	4353	August Edward Strom	Asiatic Station	1 Jan. 99	1st cruise.
	4354	George Edward Plander	Naval Academy	18 July 02	
5	4355	Thomas Gilmore McDonough	Hancock	2 Sept. 02	
	4356	Richard Joseph Keating	Santee	1 Oct. 03	
	4357	Louis Perry	Wabash	1 July 03	
	4358	William Symonds	Independence	....do	
	4359	Patrick Mahoney	Santee	....do	
10	4360	Herman Scherenger	Wabash	4 Dec. 03	Dec.
	4361	Nicholas William Phillips	....do	1 July 03	
	4362	Albert Edward Moore	Lancaster	....do	
	4363	Frank Brimo Helmuth Krause	Hancock	....do	
	4364	Charles Albert Wilson	Lancaster	....do	
15	4365	William Hurley	Wabash	....do	
	4366	William Mac Kay	Franklin	....do	

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	0	0	5	3	0	0	30	9	....	15 Sept. 98	Virginia	Virginia.
	0	0	5	3	0	0	26	0	....	....do	Delaware	Massachusetts.
	0	0	5	3	0	0	23	6	....	....do	New York	California.
	0	0	5	3	0	0	23	0	....	....do	Maryland	District of Columbia.
5	0	0	5	3	0	0	22	6	....	....do	....do	Maryland.
	0	3	5	0	0	0	9	2	3	....do	New York	New York.
	0	0	5	3	0	0	17	4	....	....do	Ohio	Do.
	0	0	5	3	0	0	17	1	....	....do	New York	Do.
	0	0	5	3	0	0	15	0	....	....do	Pennsylvania	District of Columbia.
10	0	0	5	3	0	0	14	0	....	....do	Massachusetts	Rhode Island.
	1	2	4	1	0	1	13	1	27	....do	Sweden	California.
	0	0	5	3	0	0	13	4	....	....do	California	Do.
	0	4	4	11	0	0	11	10	....	....do	Vermont	Massachusetts.
	5	3	0	0	0	0	11	9	....	....do	New Brunswick	Do.
15	0	0	4	7	0	8	10	11	7	....do	Kentucky	Florida.
	0	0	5	3	0	0	9	10	....	....do	Massachusetts	Massachusetts.
	0	0	5	3	0	0	8	4	....	....do	Ohio	Pennsylvania.
	4	2	0	1	0	0	20	11	0	30 Sept. 99	England	California.
	0	7	3	0	0	2	9	5	3	26 Mar. 00	Michigan	Pennsylvania.
20	0	0	3	3	0	2	9	10	4	25 July 00	Georgia	Georgia.
	0	1	2	8	0	1	8	11	28	16 Mar. 01	Germany	Illinois.
	0	0	1	8	0	0	19	9	18	25 Apr. 02	West Indies	New York.
	0	0	0	9	0	0	6	6	10	28 Mar. 03	Australia	Virginia.
	0	0	0	7	0	0	8	4	27	8 June 03	Ohio	Ohio.
25	0	0	0	2	0	0	5	3	4	20 Oct. 03	District of Columbia	District of Columbia.

MATES (16).

	0	0	6	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	5	5	0	0	21	5	6	18 July 98	Ireland	Do.
	5	0	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.
	0	0	1	5	0	0	5	10	29	[a]18 July 02	Massachusetts	Maryland.
5	0	0	1	4	0	0	27	4	20	2 Sept. 02	Ireland	Virginia.
	0	1	0	7	0	3	26	10	8	23 Jan. 03	....do	Massachusetts.
	0	0	0	6	0	0	20	10	24	1 July 03	Massachusetts	Do.
	0	0	0	6	0	0	21	7	6	....do	East India	California.
	0	0	0	6	0	0	21	10	26	....do	Massachusetts	Massachusetts.
10	0	5	0	1	0	0	20	0	9	....do	Prussia	New Jersey.
	0	0	0	6	0	0	19	0	5	....do	Russia	New York.
	0	0	0	6	0	0	18	9	15	....do	England	Do.
	0	0	0	6	0	0	18	8	8	....do	Prussia	Do.
	0	0	0	6	0	0	18	0	11	....do	Finland	Pennsylvania.
15	0	0	0	6	0	0	14	8	23	....do	Ireland	New York.
	0	0	0	6	0	0	9	8	15	....do	England	Massachusetts.

[a] Mate 4 January, 1864. Resignation accepted 1 March, 1867.

MIDSHIPMEN

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.—*Sixty-two (62) members.*

	Name.	Appointed from—	Date of admission.
	Milton Wallace Arrowood	N.C.	7 Sept. 00
	David Worth Bagley	At large	Do.
	Bradford Barnette	At large	7 July 00
	Prentiss Peck Bassett	Conn	7 Sept. 00
5	George Martin Baum	Kans	Do.
	Paul Prichard Blackburn	Nebr	2 July 00
	Arthur Gill Caffee	Mo	7 Sept. 00
	Abram Claude	Md	Do.
	Fred Gallup Coburn	Minn	29 Sept. 00
10	Donald Bloyer Craig	Ill	7 Sept. 00
	Paul Edward Dampman	Pa	Do.
	Robert Alden Dawes	Mass.	Do.
	Roscoe Franklin Dilien	Ind	21 May 00
	Omenzo Colby Ford Dodge	At large	7 Sept. 00
15	Waldo Putnam Druley	Conn	Do.
	Edwin Oberlin Fitch, jr	Mass.	2 July 00
	Edward Forbes Greene	Ill	22 Sept. 00
	William Frederick Halsey, jr	At large	7 July 00
	Chester Lyerly Hand	Minn	7 Sept. 00
20	Charles Anthony Harrington	Mass.	2 July 00
	John Porter Hart	Kans	22 Sept. 00
	James Waldemar Hayward	N.J.	7 Sept. 00
	Stanton Leigh Hunt Hazard	Mo	29 Sept. 00
	Robert Bell Hilliard	N.Y.	2 July 00
25	Herbert Seymour Howard	N.Y.	7 Sept. 00
	Benjamin Kent Johnson	Tex	Do.
	Isaac Cureton Johnson, jr	La	22 Sept. 00
	Chandler Kendall Jones	Ohio	20 Apr. 00
	Husband Edward Kimmel	Ky	21 May 00
30	David McDougal Le Breton	At large	7 July 00
	Cleon Wirt Mauldin	S.C.	21 May 00
	John James McCracken	Va.	13 Sept.
	Richard Philip McCullough	N.J.	21 May
	Clyde Stanley McDowell	Ohio	22 Sept.
35	Frank Dodd McMillan	Ohio	7 Sept.
	Fred Ewing McMillen	Wis.	21 May
	Herbert Harlan Michael	Md	7 July
	Luman Edgar Morgan	Nebr	22 Sept.
	Edson Collins Oak	Me	7 Sept.
40	John Edward Otterson	Pa	Do.
	Andrew Calhoun Pickens	Ala	Do.
	Nathan Woodworth Post	Nebr.	Do.
	Halsey Powell	Ky.	Do.
	Allen Bevins Reed	Mo	22 Sept.
45	Arthur Hopkins Rice	Miss	Do.
	Clarence Alvin Richards	Kans	21 May
	Carl Albert Richter	Wis.	7 Sept.
	Roland Rodgers Riggs	N.J.	29 Sept.
	Christopher R. P. Rodgers	Pa	7 Sept.
50	William Parker Sedgwick, jr	N.Y.	Do.
	Edward Bragg Sherman	At large	19 July
	Aubrey Kirk Shoup	Iowa	21 May
	Walter Albert Smead	S. Dak.	7 July
	Charles Carroll Soule, jr	Mass.	7 Sept.
55	Leigh Morrison Stewart	Ill	Do.
	Harry Allen Stuart	Va.	22 Sept.
	William Hamilton Toaz	N.Y.	7 Sept.
	Forde Anderson Todd	S.C.	Do.
	Lawrence Penfield Treadwell	Conn	Do.
60	Frederick Geddings Tupper	Ga	29 Sept.
	Darrell Palmer Wickersham	Wash	21 May
	Nathaniel Hoadley Wright	Ill	7 Sept.

SECOND CLASS.—*One hundred and twenty-two (122) members.*

	Name.	Appointed from—	Date of admission.
	Arthur Kennedy Atkins	Mont	21 May 01
	John Franklin Atkinson	Ga	Do.
	Charles Morrison Austin	Tenn	7 Sept. 01
	William Baggaley	Pa	Do.
5	Virgil Baker	Tenn	23 Sept. 01
	Grafton Asbury Beall, jr	W. Va.	Do.
	Francis Gaines Blasdel	N.Y.	Do.
	Lee Scott Border	Iowa	4 June 01
	Harold Gardiner Bowen	R.I.	8 June 01
10	Hugh Brown	Ind	7 Sept. 01
	Hubert Burnham	At large	21 May 01
	Turner Foster Caldwell	Tenn	Do.
	Malcom Campbell, jr	N.J.	8 June 01
	Bruce Livingston Canaga	Ohio	7 Sept. 01
15	Andrew Francis Carter	S.C.	8 June 01
	Glenn Owen Carter	Ohio	23 Sept.
	Albert Thomas Church	Idaho	7 Sept.
	Reuben Burton Coffey	Mo	Do.
	Vaughn Kimball Coman	Wis.	21 May
20	Arthur Byron Cook	Ind	Do.
	Alvah Breaker Court	Tex.	Do.
	Ormond Lee Cox	Ohio	7 Sept.
	Logan Cresap	Md	Do.
	William Linn Culbertson, jr	Iowa	Do.
25	Ross Sherman Culp	Ohio	8 June
	Louis Poisson Davis	N.C.	Do.
	Isaac Foote Dortch	Ala	21 May
	Jonathan Stuart Dowell, jr	Tex	7 Sept.
	Ernest Durr	Oreg.	Do.
30	Benjamin Dutton, jr	Pa	21 May

SECOND CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	William Edgar Eberle	Ark	21 May 01
	Frank Nathaniel Eklund	Cal	7 Sept. 01
	Theodore Gordon Ellyson	Va.	4 June 01
	Louis Calott Farley	Mass.	21 May 01
35	Earle Farwell	N.Y.	7 Sept. 01
	Reed Marquett Fawell	Nebr	23 Sept. 01
	John Norwood Ferguson	N.C.	21 May 01
	Hugo Frankenberger	W. Va.	Do.
	Wilhelm Lee Friedell	Ark.	7 Sept. 01
40	Henry Grafton Fuller	Vt	8 June 01
	Robert Samuel Furber	Minn	21 May 01
	William Rea Furlong	Pa	Do.
	William Peace Gaddis	Ala	23 Sept. 01
	James Orville Gawne	N.Y.	21 May 01
45	Hamilton Freer Glover	S.C.	Do.
	Frank Benjamin Godley	Tex	8 June 01
	Samuel Gordon	N.Y.	Do.
	Nelson Henry Goss	Ind	7 Sept. 01
	Clarence Grace	Wis.	Do.
50	Burton Hepburn Green	Wis.	23 Sept. 01
	Halford Robert Greenlee	Ill	7 Sept. 01
	Gordon Wayne Haines	Ga	8 June 01
	Edward Guerrant Hargis	Ky	7 Sept. 01
	Isaac William Hayne	S.C.	8 June 01
55	Stanford Caldwell Hooper	Cal	31 Aug. 01
	Gerald Howze	Ala	6 Mar. 01
	Hamilton Eugene Hutchins	At large	19 July 00
	Royal Eason Ingersoll	Ind	21 May 01
	Robert Leo Irvine	Utah	Do.
60	Hiram Leech Irwin	Pa	Do.
	Robert Allen Jackson	Va.	Do.
	Anthony John James	Ill	7 Sept. 01
	Herbert Emory Kays	Ariz	24 Sept. 01
	Horace Christopher Laird	Tex	7 Sept. 01
65	Walter Hamilton Lassing	Ky	21 May 01
	Sylvester Howard Lawton, jr	Ohio	31 Aug. 01
	Herbert Fairfax Leary	Md	21 May 01
	Winfield Liggett, jr	Va.	8 June 01
	William Tupper Lightle	Ark	7 Sept. 01
70	Carl Amos Lohr	Mich	Do.
	John Jackson London	N.C.	Do.
	Byron McCandless	Colo	Do.
	William Stanley McClintic	Va.	23 Sept. 01
	Laurance North McNair	N.Y.	21 May 01
75	Edward Lloyd McSheehy	Ind	Do.
	Roscoe Conkling MacFall	N.J.	7 Sept. 01
	John Appleton Mandeville	Ga	23 Sept. 01
	Coburn Steward Marston	Me	4 June 01
	Herbert Hart Maxson	Nev	23 Sept. 01
80	Lucian Minor	Tex	Do.
	Joe Ralph Morrison	Me	8 June 01
	Charles Francis Murphy	N.Y.	7 Sept. 01
	Raymond Perry R. Neilson	N.Y.	8 June 01
	John Henry Newton, jr	Pa	4 June 01
85	Chester William Nimitz	Tex	7 Sept. 01
	Albert Norris	Pa	8 June 01
	Edgar Garfield Oberlin	Ohio	21 May 01
	Joseph Vance Ogan	Ohio	7 Sept. 01
	Henry Atwood Orr	Mich	21 May 01
90	Elliott Morgan Pegg	Pa	7 Sept. 01
	George Cargill Pegram	Tenn	4 June 01
	John Enoch Pond	H.I.	7 Sept. 01
	John Morton Poole, 3d	Del	21 May 01
	Henry Rawle	Pa	8 June 01
95	Albert Shafner Rees	Tenn	21 May 01
	Walter Ellsworth Reno	Mo	7 Sept. 01
	Edward Small Robinson	Pa	21 May 01
	Edmund Spence Root	Ohio	Do.
	Arthur Wesley Sears	Mich	8 June 01
100	Duncan Ingraham Selfridge	At large	Do.
	Charles Harlan Shaw	Mass.	Do.
	Earl Roof Shipp	Mo	7 Sept. 01
	Harry Earl Shoemaker	Ind	31 Aug. 01
	John Morris Smeallie	N.Y.	7 Sept. 01
105	Roy Charles Smith	Mich	31 Aug. 01
	Simeon Burke Smith	Ark	21 May 01
	William Oscar Spears	Tenn	Do.
	John Taylor Gause Stapler	N.Y.	Do.
	Benjamin Harrison Steele	Kans	Do.
110	George Vandenburgh Stewart	N.Y.	7 Sept. 01
	Arthur Curtis Stott, jr	N.Y.	8 June 01
	Ralph Beaver Strassburger	Pa	21 May 01
	John Cullin Sumpter	Ky	7 Sept. 01
	Ernest Arthur Swanson	Iowa	23 Sept. 01
115	John Calvin Sweeney, jr	Tenn	8 June 01
	Lloyd Woolsey Townsend	N.J.	7 Sept. 01
	Alexander S. Wadsworth, jr	N.C.	Do.
	Kenneth Whiting	N.Y.	21 May 01
	John Walter Wilcox	Ga	Do.
120	Joseph Ralph Williams	N.J.	8 June 01
	James Sterrett Woods	Pa	21 May 01
	Walter Brown Woodson	Va.	23 Sept. 01

THIRD CLASS.—*One hundred and fifty-two (152) members.*

	Name.	Appointed from—	Date of admission.
	Hugh Kerr Aiken	La	14 May 02
	Charles Stanley Albert	Pa	21 Nov. 02
	George Andrew Alexander	Ohio	25 Sept. 02
	Hugh Allen	Wis	7 May 02
5	William Faulkner Amsden	Kans	8 May 02
	Lesley Barratt Anderson	Pa	30 Aug. 02
	Eldred Bewes Armstrong	Ind	24 Sept. 02
	Lew Morton Atkins	Mont	23 Sept. 02
	William Cyrus Barker, jr	Utah	3 Oct. 02
10	Owen Bartlett	Mich	25 Sept. 02
	Samuel Westray Battle, jr	N.C.	29 Aug. 02
	Paul Jones Bean	Tex	2 Sept. 02
	Andrew Lane Bell	Mass.	29 Aug. 02
	Lynn Bernard Bernheim	Ky	Do.
15	Isaac Crabell Bogart	Ohio	24 Sept. 02
	Claude Albert Bonvillian	La	2 Sept. 02
	William Harris Booth	Va.	10 May 02
	Kenneth Camm Boush	At large	1 Oct. 02
	Roland Munroe Brainard	Ill	24 Sept. 02
20	Arthur Leroy Bristol, jr	S.C.	23 Sept. 02
	Philip Shearer Brittingham	W. Va.	23 Sept. 02
	Jere Hutchins Brooks	Mich	29 Aug. 02
	George Sloan Bryan	N.C.	30 Aug. 02
	William Le Grand Burnett	Ga	7 Sept. 01
25	Robert Wright Cabaniss	Ala	23 Sept. 02
	Cassius Marcellus Cade, jr	Okla.	10 May 02
	Stuart William Cake	Pa	26 Sept. 02
	William Lowndes Calhoun	Fla	23 Sept. 02
	Lorenz William Fritz Carstein	Mass.	29 Aug. 02
30	Lewis Dean Causey	Miss	7 May 02
	Allan J. Chantry, jr	Iowa	11 Sept. 02
	Ned Leroy Chapin	Cal	21 Nov. 02
	Wilfred Everett Clarke	Tenn	8 May 02
	George Goodrich Coale	Ind	Do.
35	Vestal Phelps Coffin	Idaho	23 Sept. 02
	Julian Herbert Collins	S.C.	24 Sept. 02
	John Francis Connor	Ohio	5 May 02
	Hollis Moseley Cooley	Mich	27 Sept. 02
	John Franklin Cox	Ind	15 Aug. 02
40	George Mansfield Darlow	Ind	24 Sept. 02

THIRD CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Garrett Keene Davis	Ky	14 May 02
	Stephen Decatur, jr	N. H	21 Nov. 02
	Walter Boardman Decker	N. J	26 Sept. 02
	Harvey Delano	Ill	25 Sept. 02
45	Roger Alexander Dewar	Ga	21 May 01
	John William Dickinson	Tenn	24 Sept. 02
	John Dixon, jr	Ala	30 Aug. 02
	Stephen Doherty	Ill	29 Aug. 02
	Milo Frederick Draemel	Nebr	2 Sept. 02
50	Whitford Drake	Mass	26 Sept. 02
	Herbert Franklin Emerson	S. Dak	23 Sept. 02
	Laurence Middleton Ewell	Md	29 Aug. 02
	Philip Henry Field	Colo	27 Sept. 02
	Aubrey Wray Fitch	Mich	8 May 02
55	Frank Jack Fletcher	Iowa	26 Sept. 02
	Worth Wright Foster	Ind	30 Aug. 02
	Herbert Justice French	Mo	28 Aug. 02
	Douglas Wardwell Fuller	Me	8 May 02
	Arthur Alton Garcelon, jr	Me	25 Sept. 02
60	Robert Lee Ghormley	Idaho	23 Sept. 02
	William Alexander Glassford, jr.	N. Mex	30 Aug. 02
	Jefferson Briscoe Goldman	La	10 May 02
	Ronan Calistus Grady	Mass	Do.
	Carroll Stephen Graves	Wash	24 Sept. 02
65	Thomas Green	Miss	29 Aug. 02
	William Alden Hall	Mass	28 Aug. 02
	Wolcott Ellsworth Hall	Mass	29 Aug. 02
	Robert Locke Harter	Kans	5 May 02
	Charles Conway Hartigan	N. Y	10 May 02
70	William Parson Hayes	Ky	21 Nov. 02
	Samuel Lenow Henderson	Ark	24 Sept. 02
	Andrew Samuel Hickey	N. Y	10 May 02
	Douglas Legate Howard	Ill	29 Aug. 02
	William Bingham Howe	S. Dak	10 May 02
75	Raleigh Edwards Hughes	Oreg	22 Nov. 02
	Walter Frederick Jacobs	Conn	8 June 01
	Henry Martin Jensen	Minn	2 Sept. 02
	Bradley Tyler Johnson, jr	Atlarge.	25 Sept. 02
	Harold Jones	Ala	2 Sept. 02
80	Arthur Reamy Joyce	Minn	29 Aug. 02
	George Frederick Keene, jr	R. I	10 May 02
	Charles Stanley Keller	Pa	Do.
	Herndon Browning Kelly	Ky	Do.
	Isaac Campbell Kidd	Ohio	23 Sept. 02
85	Harry Gard Knox	Ohio	25 Sept. 02
	George Ernest Lake	Ill	10 May 02
	Walter William Lorshbough	N. Dak	21 Nov. 02
	Robert Vivian Lowe	N. Y	8 May 02
	Roy Leighton Lowman	Pa	2 Sept. 02
90	Charles McKenna Lynch	Pa	10 May 02
	John Sidney McCain	Miss	25 Sept. 02
	Ray Straith McDonald	N. Dak	22 Nov. 02
	Charles Stakely McWhorter	Ga	Do.
	Wilson Erls Madden	Tex	2 Sept. 02
95	Matthias Evans Manly	N. C	26 Sept. 02
	Richard Ray Mann	Atlarge.	Do.
	Morris Goodridge Markland	N. Y	29 Aug. 02
	Pettersen Barto Marzoni	Fla	4 Sept.
	Claude Banks Mayo	Miss	21 Nov.
100	Victor Nicholson Metcalf	Cal	23 Sept.
	Clifford Plauche Meyer	La	12 May
	Arthur Christian Meyers	Mo	24 Sept.
	George William Miller	Miss	10 May
	John Paul Miller	Ky	2 Sept.
105	Donald Pettit Morrison	Mo	29 Aug.
	George Morton	Va	30 Aug.
	Edward Seabring Moses	N. Y	29 Aug.
	Percival Edmund Darragh Nagle	N. Y	10 May
	Blanton Neel	Ark	30 Aug.
110	William Flewellen Newton	Ga	12 May
	Leigh Noyes	Vt	25 Sept.
	James Perdue Olding	Nev	8 Oct.
	William Thomas Peacock	N. Y	30 Aug.
	Harry Langley Pence	Ohio	24 Sept.
115	Fred. Milton Perkins	Oreg	Do.
	Ferdinand Louis Reichmuth	Wis	21 Nov.
	Herbert Bernard Riebe	Minn	10 May
	Frank Hamilton Roberts	Conn	25 Sept.
	Francis Martin Robinson	Pa	24 Sept.
120	Fred Fremont Rogers	Ill	25 Nov.
	Christopher Augur Russell	Mass	26 Sept.
	Randolph Perry Scudder	Wash	10 May
	Harold Huntington Shanley	Vt	30 Aug.
	Alexander Sharp, 3d	Atlarge.	10 May
125	Isaac Clark Shute	N. J	25 Sept.
	James Alfred Silsbee	N. Y	26 Sept.
	George Robbins Simpson	Va	28 Nov.
	Norman Murray Smith	S. C	30 Aug.
	Roy Francis Smith	Minn	10 May
130	Robert Wiltsie Spofford	Kans	21 Nov.
	William Hollister Stevenson	N. C	26 Sept.
	William Callender Irvine Stiles	Minn	30 Sept.
	Archibald Grahame Stirling	Md	2 Oct.
	Sherwoode Ayerst Taffinder	Cal	30 Sept.
135	Conant Taylor	N. Y	2 Sept.
	Benjamin Franklin Tilley, jr	Atlarge.	12 Nov.
	John Henry Towers	Ga	30 Aug.
	Archibald Douglas Turnbull	Atlarge.	2 Sept.
	Harold Hickox Utley	Ill	10 May
140	Reuben Lindsay Walker	Va	26 Sept.
	Stephen Winchester Wallace	Utah	21 Nov.
	Edward Davis Washburn, jr	W. Va	25 Sept.
	Leo Francis Welch	Mass	24 Sept.
	Robert Arnold White	Pa	30 Aug.
145	August Christian Wilhelm	Ohio	22 Nov.
	Russell Wilson	Wyo	1 Oct.
	Pierre Light Wilson	Md	22 Nov.
	Thomas Withers, jr	Colo	2 Sept.
	Edwin Armin Wolleson	Ill	Do.
150	Charles Armijo Woodruff	Pa	24 Sept.
	Edwin Burke Woodworth	Tex	29 Aug.
	George Barney Wright	Minn	23 Sept.

FOURTH CLASS.—*Three hundred and thirteen (313) members.*

	Name.	Appointed from—	Date of admission.
	Harry Jefferson Abbett	Ky	11 June 03
	John Quincy Adams	Pa	13 July 03
	Lester Adams	Me	24 June 03
	Ezra Griffen Allen	Pa	13 July 03
5	Edmund Darrow Almy	Ky	25 June 03
	Edward Lowell Anderson	Mich	27 July
	Alfred Walton Atkins	N. J	11 June
	Lawrence Hamilton Austin	Ill	27 June
	Herbert Stephens Babbitt	N. Y	24 June
10	Frederick Howard Babcock	N. Y	23 June

FOURTH CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Joseph Baer	Mo	6 July 03
	Maurice Zacharias Bair	Pa	25 June 03
	Albert Asa Baker	N. H	23 June 03
	Guy Evans Baker	Va	24 June 03
15	George Nathan Barker	Mass	12 June 03
	John Sherman Barleon	Ohio	24 June 03
	Edwin Francis Barlow	Tenn	23 June 03
	Carl Barnes	Ga	27 June 03
	Claude Oscar Bassett	Wash	1 July 03
20	Cortlandt Chesterfield Baughman	W. Va	10 June 03
	Augustin Toutant Beauregard	Tex	24 June 03
	William Lewis Beck	Mo	10 June 03
	Weyman Potter Beehler	Ga	3 July 03
	Patrick Nelson Lynch Bellinger	S. C	22 June 03
25	Harold Medberry Bemis	Wis	24 June 03
	Richard Feild Bernard	Va	25 June 03
	Nathaniel Eichorn Berry	Kans	25 June 03
	Louis Samuel Bisky	N. Y	30 June 03
	Charles Talley Blackburn	Wyo	6 May 03
30	John Borland	N. Y	25 June 03
	George Hall Bowdey	Pa	9 July 03
	William Thomas Boyd, jr	Ill	12 June 03
	Frank Wilson Braden	Ill	23 June 03
	Willis Winter Bradley, jr	N. Dak	6 May 03
35	James Robinson Branch, jr	N. Y	7 July 03
	Leslie Emmett Bratton	Nebr	5 May 03
	Alfred Windsor Brown, jr	Mass	10 June 03
	Baxter Hunter Bruce	Mich	11 June 03
	Bryson Bruce	Iowa	8 May 03
40	Robert Allen Burford, jr	Fla	25 June 03
	Arthur Jordan Butt	Ala	23 July 03
	Harry Campbell	Pa	26 Mar. 03
	Arthur Schuyler Carpender	N. J	5 May 03
	Gardner Lemmon Caskey	Mich	23 June 03
45	Richard Edward Cassidy	Conn	13 May 03
	Charles Fletcher Chambers	Ohio	22 June 03
	William Cherney	Wis	12 June 03
	Warren Gerald Child	Utah	11 June 03
	Charles Robert Clark	N. Y	7 July 03
50	Virginius Evans Clark	Pa	11 June 03
	George Francis Clay	Mich	22 June 03
	Emory Fitch Clement	N. Y	26 June 03
	Samuel Averett Clement	Va	11 June 03
	William Florence Cochrane, jr	N. Dak	6 May 03
55	William Gwynne Coe	Oreg	24 June 03
	Richard Boush Coffman	Md	22 June 03
	Francis Cogswell	N. H	27 June 03
	Albert Morris Cohen	Pa	12 June 03
	John Hill Conditt	Tenn	24 June 03
60	Howard Russell Cooder	Ohio	3 July 03
	David Graham Copeland	S. C	29 June 03
	Arle Alverdo Corwin	Mich	11 June 03
	George McCall Courts	D. C	25 June 03
	Russell Sydnor Crenshaw	Va	2 July 03
65	Charles Washburn Crosse	Wis	22 May 03
	James Thomas Cruse	Nebr	24 July 03
	John Whitlow Wetherell Cumming	Va	24 June 03
	Damon Earhart Cummings	Ill	22 May 03
	George Mifflin Dallas	Tenn	6 May 03
70	Sloan Danenhower	At large	29 June 03
	Guy Erwin Davis	N. H	26 June 03
	Charles Gordon Davy	Cal	12 June 03
	Haskell Dial	S. C	24 June 03
	Aquilla Gibbs Dibrell	Tenn	do
75	Grattan Colley Dichman	Ga	6 July 03
	Edward Losty Donaghue, jr	Conn	24 June 03
	John Lockhart Doxey	Ark	7 May 03
	John Wesley Du Bose	Ala	24 June 03
	Charles Alfred Dunn	Idaho	15 July 03
80	Horace Tyler Dyer	Minn	12 June 03
	John Bayliss Earle	Cal	24 June 03
	Wilber Janes Eccleston	Md	25 June 03
	Richard Stanislaus Edwards	Pa	do
	Roy Phillip Emrich	Ill	12 June 03
85	Joseph Simpson Evans	Pa	13 June 03
	Edgar Adlai Ewing	Ill	26 June 03
	William Sims Farber	Ind	1 July 03
	Allan Shannon Farquhar	Ohio	11 June 03
	Arthur William Frank	Ala	29 June 03
90	Raymond Foss Freilsen	Iowa	do
	Richard Somers Galloway	D. C	7 Aug. 03
	Louis Earl Gates	N. Y	26 June 03
	Henry Chelfant Gearing	Pa	6 May 03
	Robert Carlyle Giffen	Nebr	26 June 03
95	Charles Clifford Gill	Kans	6 May 03
	Reginald Everett Gillmor	Iowa	1 Aug. 03
	Faulkner Goldthwaite	Ky	8 June 03
	George Burton Gorham	Mich	11 July 03
	Benjamin Brown Gossett	S. C	26 June 03
100	Stuart Osmond Greig	Ill	10 June 03
	Philip Orrin Griffiths	Cal	26 June 03
	Felix Englebert Gross	N. Y	7 July 03
	Robert Frank Gross	Ga	13 June 03
	Louis Joseph Gulliver	Me	16 June 03
105	Felix Xerxes Gygax	Kans	10 June 03
	James Lowe Hall	Mich	21 May 03
	Ralph Trowbridge Hanson	Ohio	27 June 03
	Philip Huston Hammond	Ala	12 June 03
	Blaine Goss Harrison	Ind	19 June 03
110	Schuyler Franklin Heim	Ind	25 June 03
	Elias Heckman Henderson	Ill	6 May 03
	Victor Daniel Herbster	Pa	26 June 03
	Kenneth Heron	Cal	6 May 03
	Henry Kent Hewitt	N. J	29 June 03
115	Bernard Francis Hickey	N. Y	10 July 03
	William Whinery Hicks	Ala	29 June 03
	Kinchen Leonard Hill	S. C	11 June 03
	Richard Hill	Iowa	29 June 03
	Clarence Nelson Hinkamp	Wis	25 June 03
120	Goodwin Hobbs	R. I	5 May 03
	William Adams Hodgman	N. Y	27 June 03
	Franklin Porteous Holcomb	Del	3 July 03
	Herbert Leander Holden	Wis	29 June 03
	Seymour Edwards Holliday	Tex	26 June 03
125	Ralph Burroughs Horner	Colo	29 June 03
	Charles Emerson Hovey	N. H	23 May 03
	John Howard Hoover	Mont	12 June 03
	Otis Woolworth Howard	Nebr	10 June 03
	David Stewart Hoxie Howard	Tex	26 June 03
130	James Bruin Howell	Wyo	29 June 03
	Churchill Humphrey	Ky	26 June 03
	Donald Taylor Hunter	Ill	20 May 03
	Claudius Roscoe Hyatt	Va	29 June 03
	Jacob Lawton Hydrick	S. C	26 June 03
135	Winslow Brewster Ingham	N. J	11 June 03
	Jonas Howard Ingram	Ind	2 July 03
	John Edward Iseman, jr	N. Y	27 June 03
	Randall Jacobs	Pa	26 June 03
	Charles Milford James	Iowa	27 June 03
140	Joseph Warren Jewell	N. H	29 June 03

FOURTH CLASS—Continued

	Name.	Appointed from—	Date of admission.
	George Joerns	Minn	27 June 03
	Earle Freeman Johnson	Ill	29 June 03
	Harold Halleck Johnstone	Mont	11 June 03
	Claud Ashton Jones	W. Va	29 June 03
145	Herbert Aloysius Jones	Colo	10 July 03
	Leland Jordan, jr	Tenn	27 June 03
	Richard Loyall Jurney	Tex	1 July 03
	Harlow Trask Kays	Ariz	6 July 03
	Richard Tuson Keiran	Mass	11 June 03
150	Henry Rupert Keller	Ga	12 June 03
	Edward Francis Kelly	Mass	10 June 03
	George William Kenyon	Cal	3 July 03
	Chester Henry John Keppler	Iowa	11 June 03
	Lucien Frank Kimball	Vt	29 June 03
155	Frank Ragan King	Ala	6 May 03
	Rufus King	At large	29 June 03
	Ernest George Kittel	N. Y	11 June 03
	Jacob Henry Klein, jr	Ohio	29 June 03
	John Harrison Knapp	Mo	3 July 03
160	Harrison Edward Knauss	Pa	30 June 03
	Forney Moore Knox	Ala	26 June 03
	Carl Christian Krakow	Iowa	3 July 03
	Walter Frederick Lafrenz	Wash	26 June 03
	Frank William Lagerquist	Minn	12 June 03
165	George Hays Laird	W. Va	22 May 03
	Ellis Lando	Hawaii	8 Aug. 03
	Willis Woodruff Lawrence	Colo	29 June 03
	Philip Gatch Lauman	Iowa	27 June 03
	Henry Blow Le Bourgeois	La	Do.
170	William Henry Lee	N. C	6 July 03
	Emeric Robert Leonard	Idaho	29 June 03
	John William Lewis	Wis	11 June 03
	Miles Augustus Libbey	Mass	22 July 03
	Emil Alexander Lichtenstein	Tex	12 June 03
175	Frederick Pliny Lilley	Conn	25 May 03
	Wadel Abram Lipstate	Tex	27 June 03
	Emanuel August Lofquist	Iowa	21 May 03
	George Christian Logan	S. C	12 June 03
	Wells Covington Logan	Ky	6 July 03
180	Benjamin Russell Lombard	Miss	30 June 03
	Robert Traill Spence Lowell	N. Y	26 June 03
	Reginald Fairfax Ludlow	Wis	25 May 03
	Henry Lyon	Mass	13 June 03
	Francis Peter McCarthy	N. Y	29 June 03
185	Harry Adrian McClure	N. Y	30 June 03
	Riley Franklin McConnell	Va	29 June 03
	James Hugh McCool	Wash	6 July 03
	Harvey William McCormack	Fla	29 June 03
	Preston H. McCrary	Ark	Do.
190	Clarence McCutcheon McGill	N. J	Do.
	Stephen Booth McKinney	Tenn	Do.
	Louis Williams McKeehan	Minn	15 June 03
	Harold Vincent McKittrick	N. Y	11 June 03
	Ernest Doyle McWhorter	Miss	11 May 03
195	Frank Stevens Macy	Mass	29 June 03
	William Thomas Mallison	N. C	30 June 03
	Will Rucker Manier, jr	Tenn	Do.
	Arthur Chester Martin	N. Y	6 July 03
	Alfred Girard Martin	Ohio	3 July 03
200	George Henry Mason	Fla	5 May 03
	Rufus Wellington Mathewson	Conn	12 June 03
	Louis Henry Maxfield	Minn	29 June 03
	Irving Hall Mayfield	La	30 June 03
	Howard Blaine Mecleary	Pa	Do.
205	John Ellyson Meredith	Ala	22 May 03
	Alfred Hart Miles	At large	11 May 03
	Carroll Everard Miller	Mich	30 June 03
	Frederick Wood Milner	Mass	10 June 03
	John Albert Monroe	N. Y	3 July 03
210	Walter Rudolph Monteser	N. Y	30 June 03
	Charles Edwin Montgomery	Ky	29 June
	Robert Langford Montgomery	Iowa	21 May
	Robert Weir Mooney	N. Y	6 July
	Fontaine Bruce Moore	Ark	1 July
215	Henry Clay Murfin, jr	Ohio	30 June
	James McClees Murray	Pa	4 July
	Ralph Cutler Needham	Mass	22 May
	Newton Lord Nichols	Me	21 May
	Warren Case Nixon	Ill	1 July
220	Charles Rutter Norris	Pa	18 May
	Homer Hine Norton	Ohio	30 June
	Joseph Manning O'Brien	Mont	8 July
	Alexander McLachlan Olds	Ind	30 June
	Carl Townsend Osburn	Ohio	1 Aug
225	Calvin Percy Page	Md	7 July
	Rollo Carlisle Palmer	Vt	1 July
	James Parker, jr	N. J	29 July
	Ralph Chandler Parker	N. Y	29 June
	Samuel Spottswood Payne	Ark	12 June
230	John Woodward Philip	At large	30 June
	Carl Pickett	Ga	16 June
	William Burton Piersol	Pa	30 June
	William Reynolds Purnell	Mo	18 June
	Francis Leo Plummer	Me	2 July
235	Charles Felton Pousland	Mass	30 June
	Earl William Pritchard	Ind	6 July
	Francis Davis Pryor	Cal	30 June
	Chauncey Ezra Pugh	N. Y	Do.
	George Mastick Ravenscroft	Ohio	12 Aug.
240	Walter Owen Rawls	Ala	1 July
	Albert Cushing Read	Mass	8 July
	Shelby Seymour Reid	La	4 July
	Thomas Joseph Reidy	N. Y	7 July
	John Barclay Rhodes	Pa	12 June
245	Harry Clark Ridgely	Ill	5 May
	Evan Urner Rinehart	Md	10 Aug.
	Harold Hofmann Ritter	Pa	2 July
	Clyde Russell Robinson	S. C	3 July
	Byron Demont Rogers	Ill	Do.
250	Frank Russell	Pa	27 May
	Ralph Earle Sampson	At large	4 May
	Louis Collin Scheibla	Ky	8 July
	John Martin Schelling	Ill	6 July
	Garret Lansing Schuyler	N. Y	12 June
255	David Alexander Scott	do	7 July
	Philip Seymour	R. I	11 June
	John Francis Shea	N. Dak	6 July
	William Evans Sherlock, jr	Ohio	12 June
	Major Cleveland Shirley	S. C	11 June
260	Henry Gilbert Shonerd	Nev	1 July
	George Wirt Simpson	N. Y	24 June
	Charles Churchill Slayton	Ohio	6 July
	Reuben Robert Smith	Utah	12 June
	William Taylor Smith	Va	4 July
265	Dorrance Dibell Snapp	Ill	3 May
	Herbert Lee Spencer	Minn	2 July
	Raymond Ames Spruance	Ind	Do.
	Fletcher Coleman Starr	Pa	7 July
	James Garfield Stevens	Ohio	2 July
270	Lemuel Mussetter Stevens	Ill	Do.
	Frederick Tomlinson Stevenson	Cal	23 Oct.
	Ralph Roderick Stewart	S. Dak	6 July
	William Henry Stiles	Ga	13 May
	Homer Lloyd Stokes	Tex	2 July
275	Roy Le Clair Stover	Kans	15 June
	Burton Anderson Strait	Colo	2 July
	Edmund Weyman Strother	Ga	6 July
	George Wallace Struble	Oreg	3 July
	George Truman Swasey, jr	Vt	2 July
280	Thomas Alexander Symington	Md	Do.

FOURTH CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Bert Blaine Taylor	Vt	6 May 03
	Henry George Taylor	Pa	22 May 03
	Robert Alfred Theobald	Cal	11 June 03
	Louis Francis Thibault	Conn	21 May 03
285	Raymond Gaudenz Thomas	Iowa	27 July 03
	Thaddeus Austin Thomson, jr	Tex	2 July 03
	Elmer Wayne Tod	Ohio	6 July 03
	Michael John Torlinski	Pa	22 May 03
	William Talbot Truxtun	Va	6 July 03
290	Walter Henry Tuholski	Pa	2 July 03
	Walter Carl Ulrich	Wis	13 June 03
	Frederick Tabor Van Auken	N. J	8 July 03
	James Coe Van de Carr	N. Y	24 June 03
	Warren Abbe Van Derveer	N. J	1 July 03
295	Louis Logan Vertrees	Ill	2 July 03
	Francis Alfred Leopold Vossler	W. Va	6 July 03
	Eugene Bonfils Walker	Colo	Do.
	William Oliver Wallace	Mo	10 June 03
	William Hemmings Walsh	N. Y	3 July 03
300	Bruce Richardson Ware, jr	Mass	Do.
	Russell Doten Warren	Mass	6 July 03
	Ray Henry Watson	Mich	3 July 03
	Emery Clayton Weller	N. Y	22 May 03
	George Louis Wellington	Miss	6 July 03
305	Herman Engelbert Welte	Ind	12 June 03
	Newton Harris White, jr	Tenn	6 May 03
	John Cabell Wilkinson, jr	Mo	23 May 03
	Elmo Hamilton Williams	Miss	6 July 03
	William Price Williamson	Minn	29 June 03
310	Charles Clifford Windsor	Mich	3 July 03
	Jerry Witt	Ark	13 June 03
	Vaughn Veazey Woodward	W. Va	1 Aug 03
	Carter Land Wright	Ga	8 July 03

RETIRED LIST.

RETIRED LIST.

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

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

REAR-ADMIRALS (67).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	George Beall Balch *	Baltimore, Md	3 Jan. 83	B.	21	
	Aaron Konkle Hughes	Washington, D. C	31 Mar. 84	B.	19	
	John Henry Upshur *	....do	1 June 85	C.	12	
	Samuel Rhoads Franklin *	....do	24 Aug. 87	B.	25	11
5	*Stephen Bleecker Luce* *	War College, Newport, R. I. †	25 Mar. 89	B.	33	
	David B. Harmony *	Santa Barbara, Cal	26 June 93	C.	21	
	Andrew Ellicott Kennedy Benham *	Board of Awards, Washington, D. C	10 Apr. 94	B.	22	11
	James Augustin Greer *	Washington, D. C	28 Feb. 95	B.	20	
	Aaron Ward Weaver *	....do	26 Sept. 93	C.	20	
10	*George Brown* *	Indianapolis, Ind	19 June 97	B.	22	
	John Grimes Walker *	Washington, D. C	20 Mar. 97	B.	17	
	Francis Monroe Ramsay *	Board of Awards, Washington, D. C	5 Apr. 97	B.	16	
	Oscar Fitzalan Stanton	New London, Conn	30 July 94	C.	19	
	Henry Erben	New York, N. Y	6 Sept. 94	B.	20	
15	Thomas Oliver Selfridge, jr	Washington, D. C	6 Feb. 98	B.	20	
	Joseph Nelson Miller	New York, N. Y	22 Nov. 98	B.	18	
	Edmund Orville Matthews	On leave abroad	24 Oct. 98	B.	14	
	Charles Stuart Norton	Brooklyn, N. Y	10 Aug. 98	B.	16	
	John Adams Howell	Warrenton, Va	16 Mar. 02	B.	16	
20	Henry Lycurgus Howison	Yonkers, N. Y	10 Oct. 99	B.	15	
	Albert Kautz	Amherst, Mass	29 Jan. 01	B.	17	
	George Collier Remey	Washington, D. C	10 Aug. 03	B.	19	
	Norman Von Heldreich Farquhar	....do	11 Apr. 02	B.	18	
	Winfield Scott Schley	....do	9 Oct. 01	B.	18	
25	Silas Casey	....do	11 Sept. 03	B.	18	
	Bartlett Jefferson Cromwell	....do	9 Feb. 02	B.	17	
	Louis Kempff	San Francisco, Cal	11 Oct. 03	B.	17	
	George Watson Sumner	Patchogue, L. I	31 Dec. 03	B.	19	
	William George Buehler	Philadelphia, Pa	25 Mar. 99	B, F.	16	
30	Henry Bellows Robeson	Walpole, N. H	28 Mar. 99	C, F.	16	
	Benjamin Franklin Day	Glasgow, Va	28 Mar. 00	C, F.	17	
	Alexander Hugh McCormick	Annapolis, Md	26 Mar. 00	C, F.	15	
	Edwin Malcolm Shepard	Washington, D. C	13 June 02	C, F.	20	
	George Henry Wadleigh	Dover, N. H	7 June 02	C, F.	17	
35	Arent Schuyler Crowninshield	Seal Harbor, Me	20 Mar. 03	C, F.	18	
	Francis Augustus Cook	Brooklyn, N. Y	5 Sept. 03	C, F.	*16	
	Louis Joseph Allen	Clifton Springs, N. Y	14 Jan. 02	C, F.	18	
	Nicoll Ludlow	Washington, D. C	1 Nov. 99	C, F.	19	
	James Entwistle	Paterson, N. J	8 July 99	B, F.	20	
40	George Wallace Melville	Philadelphia, Pa	10 Jan. 03	B, F.	17	
	Nehemiah Mayo Dyer	Melrose, Mass	19 Feb. 01	B, F.	16	
	Joseph Trilley	San Francisco, Cal	25 Sept. 99	B, F.	17	
	John Lowe	Washington, D. C	11 Dec. 00	B, F.	21	
	Cipriano Andrade	Philadelphia, Pa	1 July 01	C, F.	19	
45	Ralph Aston	Brooklyn, N. Y	20 Jan. 02	C, F.	21	
	James G. Green	Washington, D. C	11 May 01	C, F.	‡19	
	Charles Henry Rockwell	Chatham, Mass	29 Apr. 02	B, F.	16	
	James McQueen Forsyth	Philadelphia, Pa	25 Sept. 01	C, F.	‡19	
	Edwin Samuel Houston	....do	7 June 02	C, F.	19	
50	George Elmore Ide	New York, N. Y	27 Sept. 01	C, F.	16	

* Advanced one grade for efficient and faithful service during the civil war.
† Also senior member Board of Awards.
‡ Includes service in Volunteer Navy.

RETIRED LIST.

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

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

REAR-ADMIRALS (67).

	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
	19	8	30 Dec. 37	5 June 78	Tennessee	Alabama.
	13	0	20 Oct. 38	2 July 82	New York	New York.
	16	8	4 Nov. 41	1 Oct. 81	Virginia	District of Columbia.
	17	1	18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
5	14	3	19 Oct. 41	5 Oct. 85	New York	New York.
	17	5	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
	21	8	24 Nov. 47	28 Feb. 99	New York	New York.
	22	5	10 Jan. 48	3 Apr. 92	Ohio	Ohio.
	20	2	10 May 48	27 June 93	District of Columbia	Do.
10	19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
	24	4	5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
	30	10	....do....	11 Apr. 94	District of Columbia	Pennsylvania.
	17	8	29 Dec. 49	21 July 94	New York	New York.
	20	6	17 June 48	31 July 94	....do	Do.
15	20	6	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
	26	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
	29	7	2 Oct. 51	19 June 97	Maryland	Missouri.
	26	1	3 Oct. 51	1 Feb. 98	New York	New York.
	29	3	27 Sept. 54	10 Aug. 98	....do	Do.
20	28	8	26 Sept. 54	30 Sept. 98	District of Columbia	Indiana.
	22	5	28 Sept. 54	24 Oct. 98	Ohio	Ohio.
	23	11	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
	27	7	27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
	25	4	20 Sept. 56	3 Mar. 99	Maryland	Maryland.
25	24	7	25 Sept. 56	3 Mar. 99	Rhode Island	New York.
	22	9	21 Sept. 57	.....do....	Georgia	Nebraska.
	25	0	25 Sept. 57	3 Mar. 99	Illinois	Illinois.
	22	2	20 Sept. 58	.....do....	Michigan	Kentucky.
	21	5	21 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.
30	21	6	25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
	16	4	20 Sept. 58	29 Mar. 99	Ohio	Ohio.
	23	5	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
	19	3	25 Nov. 59	3 Mar. 01	New York	New York.
	21	1	27 Sept. 60	9 Feb. 02	New Hampshire	New Hampshire.
35	20	3	21 Sept. 60	16 Mar. 02	New York	New York.
	*24	2	20 Sept. 60	21 Mar. 03	Massachusetts	Massachusetts.
	21	8	3 May 59	14 Jan. 02	Maryland	Maryland.
	14	5	28 Oct. 59	1 Nov. 99	New York	New York.
	13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
40	23	2	29 July 61	10 Jan. 03	New York	New York.
	18	8	4 Apr. 62	19 Feb. 01	Massachusetts	Massachusetts.
	15	10	11 Aug. 60	25 Sept. 99	Ireland	Maryland.
	15	7	†14 Aug. 61	11 Dec. 00	England	Ohio.
	16	9	1 July 61	1 July 01	Mexico	Pennsylvania.
45	11	8	9 Dec. 61	20 Jan. 02	Connecticut	Connecticut.
	*15	6	11 May 61	11 May 01	Massachusetts	Massachusetts.
	16	6	5 July 62	29 Apr. 02	.....do	Do.
	*17	3	25 Sept. 61	25 Sept. 01	Bahama Islands	Pennsylvania.
	16	0	18 Apr. 62	7 June 02	Pennsylvania	Do.
50	14	0	27 Sept. 61	27 Sept. 01	Ohio	Ohio.

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

REAR ADMIRALS—Continued.

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Mos.
	Oscar Walter Farenholt	San Francisco, Cal	1 Sept. 01	C, F.	*19	10
	Eugene Winslow Watson	Leave abroad	2 June 02	C, F.	17	4
	John Fairfield Merry	Somerville, Mass	5 Mar. 02	B, F.	21	4
	William Campbell Gibson	Brooklyn, N. Y	23 July 00	B, F.	*21	4
55	Washburn Maynard	Brookline, Mass	1 Nov. 02	C, F.	14	6
	Franklin Hanford	Scottsville, N. Y	3 Jan. 03	C, F.	20	8
	Chapman Coleman Todd	Frankfort, Ky	31 Oct. 02	C, F.	18	8
	Abraham Bruyn Hasbrouck Lillie	New York, N. Y	6 Mar. 03	C, F.	19	8
	William Augustus Windsor	.....do	16 Sept. 02	C, F.	19	11
60	*John Donaldson Ford*	Inspection duty, Bu. S. E. and Ord	19 May 02	B, F.	16	11
	Charles Rafael Rœlker	Fish Commission	23 Sept, 03	B, F.	12	11
	Alexander Berry Bates	Binghampton, N. Y.	13 July 03	C, F.	19	11
	Frederick Martin Symonds	Ogdensburg, N. Y	1 Dec. 02	C, F.	21	11
	Edward Hickman Gheen	Leave abroad	.....do	C, F.	19	11
65	Wells Laflin Field	Bennington, Vt	20 Nov. 02	C, F.	21	11
	Harrie Webster	Richmond, Va	9 Feb. 03	C, F.	17	11
	Charles Thomas Forse	Pittsburg, Pa	26 Dec. 03	C, F.	22	4

COMMODORES (5).

	Somerville Nicholson	Washington, D C	7 Apr. 81	C.	27	8
	William Penn McCann†	New Rochelle, N. Y	4 May 92	B.	19	8
	James Henry Gillis†	Melbourne Beach, Fla	14 May 93	B.	22	8
	Robert Lees Phythian	Annapolis, Md	29 July 97	B.	15	8
5	Rush Richard Wallace	Board of Awards, Washington	7 Nov. 97	B.	17	10

CAPTAINS (5).

	Allen Visscher Reed	Washington, D. C	11 June 96	C.	15	8
	Alfred Thayer Mahan	New York, N. Y	17 Nov. 96	C.	15	10
	John Lewis Hannum	Philadelphia, Pa	30 June 99	D.	20	8
	Robert E. Impey	On leave abroad	21 Sept. 01	C.	18	8
5	William Irwin Moore	Brookline, Mass	30 June 00	D.	7	4

COMMANDERS (24).

	Thomas Nelson	Annapolis, Md	5 Dec. 96	B.	*18	8
	Charles Alexander Schetky	Englewood, N. J	8 Mar. 89	B.	*9	8
	John Knight Winn	Chelsea, Mass	31 Aug. 95	B.	*10	8
	William Rogert Newman	Hackensack, N. J	9 Nov. 96	B.	*19	8
5	Zera Luther Tanner	Washington, D. C	5 Dec. 97	B.	*24	8
	Samuel Belden	New London, Conn	27 Apr. 98	B.	15	8
	John Campbell Morong	San Francisco, Cal	28 Aug. 97	B.	*14	8
	Dennis Walbach Mullan	Annapolis, Md	11 July 01	C.	15	11
	William Hale Driggs	Washington, D. C	30 June 99	D.	16	10
10	John Henry Moore	.....do	.....do	D.	17	8
	Charles Albert Adams	Brooklyn, N. Y	26 Dec. 03	C.	20	11
	William Franklin Low	Com'd'g nautical sch'l-ship Enterprise	30 June 00	D.	20	8
	Nelson Townsend Houston	Newburgh, N. Y	.....do	D.	17	8
	Hawley Olmstead Rittenhouse	Brooklyn, N. Y	30 June 99	D.	16	8
15	Robert Grosvenor Peck	Hydrographic Office, Bureau of Equip	.....do	D.	19	8
	Martin Ellsworth Hall	Norfolk, Va	30 June 00	D.	14	8
	Herman Frederick Fickbohm	On leave abroad	30 June 99	D.	18	8
	George Frederick Warren Holman	Com'd'g nautical sch'l-ship Saratoga	30 June 01	D.	21	1
	Lazarus Lowrey Reamey	Washington, D. C	30 June 00	D.	17	4
20	William Kilburn	.....do	.....do	D.	18	1
	Jacob John Hunker	Pasadena, Cal	30 June 01	D.	18	8
	William Manning Irwin	Washington, D. C	.....do	D.	16	8
	Gustavus Charles Hanus	Com'd'g nautical sch'l-ship, St. Mary's	30 June 99	D.	22	8
	Henry Harris Barroll	Hydrographic Office, Bureau of Equip	.....do	D.	18	4

*Includes service in Volunteer Navy.
†Advanced one grade for efficient and faithful service during civil war.

REAR ADMIRALS—Continued.

	Shore or other duty. Yrs.	Ms.	Date of entry into the service.	Rear admiral.	Born in—	Appointed from—
	*18	0	a19 Aug. 64	1 Sept. 01	Texas	Texas.
	19	0	18 Sept. 63	2 June 02	Massachusetts	Pennsylvania.
	13	10	15 Oct. 62	5 Mar. 02	Maine	Maine.
	*14	2	15 Dec. 62	23 July 00	New York	New York.
55	24	9	1 Nov. 62	6 Oct. 02	Tennessee	Tennessee.
	15	6	29 Nov. 62	3 Jan. 03	New York	New York.
	17	1	9 Oct. 61	31 Oct. 02	Kentucky	Kentucky.
	18	7	25 Sept. 62	6 Mar. 03	New York	New York.
	15	9	16 Sept. 62	16 Sept. 02	Virginia	Maryland.
60	20	11	30 July 62	19 May 02	Maryland	Do.
	26	2	8 Dec. 62	23 Sept. 03	Germany	New York.
	14	10	16 Jan. 63	13 July 03	New York	Maryland.
	13	11	26 Sept. 62	1 Dec. 02	New York	New York.
	17	4	25 Sept. 62	1 Dec. 02	Pennsylvania	Pennsylvania.
65	15	5	20 Nov. 62	20 Nov. 02	Missouri	New York.
	18	11	8 Feb. 62	9 Feb. 03	Maine	District of Columbia.
	13	1	24 Sept. 63	26 Dec. 03	Pennsylvania	Kentucky.

COMMODORES (5).

				Commodore.		
	12	3	21 June 39	22 Jan. 80	New York	New York.
	19	4	1 Nov. 48	26 Jan. 87	Kentucky	Kentucky.
	11	10	12 Oct. 48	29 Jan. 87	Pennsylvania	Pennsylvania.
	25	4	28 Jan. 53	7 Sept. 94	.....do	Kentucky.
5	23	6	25 May 52	11 Nov. 94	Tennessee	Tennessee.

CAPTAINS (5).

				Captain.		
	18	8	26 Sept. 54	28 July 84	New York	New York.
	19	7	30 Sept. 56	23 Sept. 85	.....do	Do.
	10	3	21 Apr. 63	30 June 99	Pennsylvania	Pennsylvania.
	13	0	21 Sept. 61	2 Nov. 99	Ohio	Ohio.
5	16	3	14 Apr. 62	30 June 99	West Virginia	West Virginia.

COMMANDERS (24).

				Commander.		
	14	6	8 Jan. 62	13 Dec. 86	Tennessee	Pennsylvania.
	*13	5	27 June 63	4 Sept. 87	Pennsylvania	New York.
	*21	7	b8 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
	*11	7	12 Oct. 61	1 July 92	New York	New York.
5	*6	9	18 Aug. 62	7 Feb. 93	.....do	Do.
	17	1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
	*17	10	1 Apr. 63	27 June 93	Maine	Maine.
	13	10	21 Sept. 60	3 July 82	Maryland	Kentucky.
	9	10	21 July 65	30 June 99	Michigan	Michigan.
10	11	5	31 July 65	.....do	New York	New York.
	14	10	24 July 63	11 Feb. 01	.....do	Do.
	12	2	24 July 65	30 June 00	New Hampshire	New Hampshire.
	12	7	28 July 65	.....do	New York	New York.
	14	8	25 July 66	.....do	New Jersey	New Jersey.
15	16	6	21 Sept. 66	.....do	Massachusetts	Massachusetts.
	13	8	19 Sept. 65	.....do	Washington, D. C	Iowa.
	10	4	31 July 66	.....do	Germany	Naval appointment.
	13	5	23 July 66	30 June 01	Massachusetts	California.
	12	5	.....do	30 June 00	Pennsylvania	Pennsylvania.
20	12	5	5 Dec. 65	.....do	.....do	California.
	13	4	27 July 66	30 June 01	.....do	Ohio.
	14	1	28 June 67	.....do	Ohio	Do.
	10	7	26 July 65	30 June 99	Germany	Wisconsin.
	9	4	27 Sept. 67	.....do	Missouri	Missouri.

a Date of appointment as acting ensign. Entered service as enlisted man 24 April, 1861.
b Enlisted man 2 September, 1861, to 5 August, 1862.

MEDICAL DIRECTORS (28).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Medical director.	Born in—	Appointed from—
	Rank of Rear-Admiral (13).											
	Walter Keller Scofield	Stamford, Conn	28 Apr. 01	B, F.	13	5	18	11	12 July 61	18 Feb. 90	Connecticut	Connecticut.
	Grove Spooner Beardsley	New York, N. Y	22 Jan. 00	B, F.	14	11	17	9	1 July 61	22 Jan. 91	New York	New York.
	John Howe Clark	Amherst, N. H	16 Apr. 99	B, F.	14	1	20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
	William Knickerbocker Van Reypen	Washington, D. C	25 Jan. 02	C, F.	12	7	24	10	[b]26 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
5	Thomas Cameron Walton	Annapolis, Md	31 May 00	B, F.	14	11	21	11	5 Oct. 61	31 May 00	England	New York.
	Charles Henry White	Boston, Mass	19 Nov. 00	B.	14	1	20	6	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
	James Rufus Tryon	Coxsackie, N. Y	24 Sept. 99	B, F.	[a]12	1	[a]21	10	19 Mar. 63	21 Jan. 97	New York	New York.
	James Milton Flint	Washington, D. C	7 Feb. 00	B, F.	[a]15	11	[a]19	3	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
	George Adams Bright	Vineyard Haven, Mass	9 Apr. 99	B, F.	[a]16	1	[a]15	8	16 May 61	19 Oct. 97	Maine	Maine.
10	George Frederick Winslow	New Bedford, Mass	19 Jan. 03	C, F.	[a]17	1	[a]17	3	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
	Joseph Benson Parker	Philadelphia, Pa	20 June 03	B, F.	[a]15	1	[a]20	6	[c]16 Mar. 63	18 June 98	Pennsylvania	Maryland.
	Joseph Gerrish Ayers	Port Jervis, N. Y	3 Nov. 01	B, F.	[a]17	1	[c]17	9	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
	James Albert Hawke	Bristol, Pa	31 Jan. 03	B, F.	14	1	18	2	[d]24 June 67	24 Sept. 99	Pennsylvania	Pennsylvania.
	Rank of Commodore (3).											
	William Grier*	Washington, D. C	5 Oct. 78	B.	17	1	17	7	7 Mar. 38	3 Mar. 71	Ireland	Maryland.
15	Samuel Jackson	....do	1 Apr. 79	B.	17	1	19	2	20 June 38	....do	Pennsylvania	North Carolina.
	Francis M. Gunnell	President Medical Examining Board	27 Nov. 89	B.	16	1	22	7	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
	Rank of Captain (12).											
	Phineas Jonathan Horwitz	Philadelphia, Pa	3 Mar. 84	B.	7	1	21	9	8 Nov. 47	30 June 73	Maryland	District of Columbia.
	Edward Shippen	....do	18 June 88	B.	13	1	22	1	7 Aug. 49	17 Mar. 76	New Jeryey	Pennsylvania.
	Samuel Franklin Coues	Cambridge, Mass	17 Sept. 87	B.	13	1	18	4	25 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.
20	George Peck	Elizabeth, N. J	9 July 88	B.	12	1	19	5	....do	7 Jan. 78	New Jersey	New York.
	John Y. Taylor	Washington, D. C	21 Jan. 91	B.	13	1	20	0	26 Sept. 53	20 Apr. 79	Pennsylvania	Delaware.
	Richard Crain Dean	Member Naval Retiring Board	27 May 95	B.	10	1	26	2	17 Apr. 56	10 June 80	....do	New Jersey.
	David Kindleberger	On leave abroad	2 Sept. 96	B.	12	1	19	5	20 May 59	30 Jan. 87	Ohio	Ohio.
	Philip Skinner Wales	....do	27 Feb. 96	B.	8	1	21	2	7 Aug. 56	15 Oct. 81	Maryland	Maryland.
25	Edward Strong Bogert	Marine recruiting office, New York	7 May 98	B.	11	1	[e]25	11	10 June 61	28 Nov. 89	New York	New York.
	Henry Martyn Wells	New York, N. Y	20 Jan. 97	B.	14	1	19	8	21 July 61	22 Sept. 91	Massachusetts	Massachusetts.
	Benjamin Harrison Kidder	Vineyard Haven, Mass	23 Jan. 98	B.	14	1	17	7	20 Sept. 61	21 Aug. 93	....do	Do.
	George Henry Cooke	Naval recruiting rendz., Philadelphia	12 Dec. 98	B.	14	1	18	0	22 Sept. 62	29 Sept. 95	Pennsylvania	New Jersey.

PAY DIRECTORS (2).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Pay director.	Born in—	Appointed from—
	Rank of Rear-Admiral.											
	Edwin Stewart†	South Orange, N. J	5 May 99	B, F.	11	1	24	9	9 Sept. 61	12 Sept. 91	New York	New York.
	Albert Sewall Kenny†	Washington, D. C	19 Jan. 03	B, F.	12	1	24	11	19 Mar. 62	26 Sept. 97	Iowa	Vermont.

PAY DIRECTORS (23).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Pay director.	Born in—	Appointed from—
	Rank of Rear-Admiral (16).											
	Charles Henry Eldredge	Navy pay office, Norfolk	21 Sept. 01	B, F.	8	1	28	1	10 July 61	31 Aug. 81	Massachusetts	New York.
	Edward May	Boston, Mass	20 Jan. 00	B, F.	10	1	24	3	6 Sept. 61	24 Dec. 83	....do	Massachusetts.
	Henry Martyn Denniston	Washingtonville, N. Y	13 June 02	B, F.	11	1	24	7	9 Sept. 61	31 July 84	New York	New York.
	Rufus Parks	Norfolk, Va	9 Apr. 99	B, F.	[a]9	1	[a]19	8	12 Sept. 61	10 Aug. 86	Maine	Do.
5	Frank Carvill Cosby	Washington, D. C	10 Apr. 02	B, F.	14	1	[c]24	8	24 Aug. 61	5 July 89	Kentucky	Kentucky.
	Joseph Adams Smith	Brooklyn, N. Y	1 Sept. 99	B, F.	8	1	24	0	8 Oct. 61	24 Nov. 91	Maine	Maine.
	James Edward Tolfree§	New York, N. Y	29 Aug. 99	B, F.	[a]14	1	[a]20	3	13 Sept. 62	12 Feb. 98	New York	New York.
	George Armstrong Lyon	Philadelphia, Pa	23 Dec. 99	B, F.	12	1	18	11	11 June 62	15 Mar. 98	Pennsylvania	Pennsylvania.
	George William Beaman	Cambridge, Mass	7 May 99	B, F.	[a]12	1	[a]18	3	5 Mar. 62	9 Apr. 99	Vermont	Missouri.
10	Arthur Burtis	Leave abroad	21 Nov. 02	C, F.	13	1	20	9	14 July 62	5 May 99	New York	New York.

*Retired while Surgeon-General and Chief of Bureau of Medicine and Surgery.
†Also duty naval recruiting rendezvous, New York.
‡Retired while Chief of Bureau of Supplies and Accounts.
§Advanced for eminent and conspicuous conduct in battle during the civil war.
[a] Includes service in Volunteer Navy.

MEDICAL DIRECTORS (28).

PAY DIRECTORS (2).

PAY DIRECTORS (23).

[a] Includes service in Volunteer Navy.
[b] Three months in Volunteer Army.
[c] Includes service as captain's clerk.
[d] Captain's clerk 3 October, 1862.
[e] Includes service in Volunteer Army and Navy (Civil War).

PAY DIRECTORS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.
	Edwin Putnam	Washington, D. C	28 Sept. 02	B, F.	13
	Robert Patton Lisle	Philadelphia, Pa	3 Nov. 03	C, F.	a14
	George Ellsworth Hendee	Brookline, Mass	30 June 02	C, F.	13
	Albert Williamson Bacon	Santa Barbara, Cal	5 Jan. 03	B, F.	a15
15	Joseph Foster	Portsmouth, N. H	9 Dec. 02	C, F.	18
	Theodore Strong Thompson	Navy pay office, Boston	26 Dec. 03	C, F.	a15
	Rank of Commodore (2).				Ys.
	James Horatio Watmough	Washington, D. C	30 July 84	B.	13
	Thomas Henry Looker	....do	23 Nov. 91	B.	b14
	Rank of Captain (5).				
	Charles Wheaton Abbot	Warren, R. I	18 Nov. 91	B.	6
	James Daniel Murray	Annapolis, Md	20 Sept. 91	B.	8
	Alexander Wilson Russell	Philadelphia, Pa	4 Feb. 86	B.	8
	Arthur John Pritchard	Navy pay office, Baltimore	12 Feb. 98	B.	18
5	Henry Gillette Colby	Jonesville, Vt	4 Mar. 01	B, F.	a14

PAY INSPECTORS (3).

	Rank of Commander (3).				
	Worthington Goldsborough	Cambridge, Md	9 Oct. 96	B.	14
	William Waters Woodhull	Navy-yard, Portsmouth	15 June 98	B.	13
	William Wesley Barry	Navy pay office, Portsmouth	15 Sept. 99	B, F.	a11

PAYMASTER (1).

	Rank of Lieutenant-Commander (1).				
	Henry Titus Skelding	Naval station, New London, Conn	31 Oct. 96	B.	12

CHIEF ENGINEERS (29).

	Rank of Commodore (9).				
	Benjamin Franklin Isherwood	New York, N. Y	6 Oct. 84	B.	6
	William Henry Shock*	Washington, D. C	15 June 83	B.	12
	Montgomery Fletcher	....do	15 Feb. 92	B.	12
	David Betton Macomb	New York, N. Y	27 Feb. 89	B.	14
5	Edward Dunham Robie	Washington, D. C	11 Sept. 93	B.	16
	John White Moore	Brooklyn, N. Y	24 May 94	B.	15
	Thom Williamson	Navy Department	5 Aug. 95	B.	15
	William Wierman Dungan	Baltimore, Md	22 Dec. 97	B.	16
	Jackson McElmell	Philadelphia, Pa	4 June 96	B.	15
	Rank of Captain (20).				
10	James Wilson King	Philadelphia, Pa	26 Aug. 81	B.	8
	Edwin Fithian	Bridgeton, N. J	13 Dec. 82	B.	16
	Charles Harding Loring	Brooklyn, N. Y	26 Dec. 90	B.	12
	William Benthall Brooks	Erie, Pa	1 Mar. 92	C.	19
	George Fink Kutz	Oakland, Cal	26 June 96	C.	16
15	Andrew Jackson Kiersted	Philadelphia, Pa	25 Dec. 94	B.	16

* Retired while Chief of Bureau of Steam Engineering.
a Includes service in Volunteer Navy.
b Includes service as midshipman.

PAY DIRECTORS—Continued.

	Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
	Ys.	Ms.				
	21	1	20 Sept. 62	7 May 99	Maine	Maine.
	a21	5	7 Nov. 63	10 July 00	Pennsylvania	Pennsylvania.
	21	11	25 Mar. 64	1 Sept. 99	Massachusetts	Massachusetts.
	a20	8	29 Mar. 65	29 Mar. 02	District of Columbia	Maryland.
15	a16	9	d19 Oct. 63	27 Aug. 01	Massachusetts	New Hampshire.
	a17	2	9 Oct. 63	21 Sept. 01	Pennsylvania	Massachusetts.
	13	5	b12 Dec. 44	3 Mar. 71	Pennsylvania	Pennsylvania.
	20	6	c31 Aug. 53	....do	Ohio	Ohio.
	21	5	2 Sept. 56	3 July 71	Rhode Island	Rhode Island.
	19	4	3 June 58	25 Sept. 75	Maryland	Minnesota.
	19	1	d28 Feb. 61	23 Feb. 77	....do	District of Columbia.
	15	1	7 Oct. 61	10 Apr. 95	....do	Maryland.
5	18	1	22 June 63	23 Apr. 99	Vermont	Vermont.

PAY INSPECTORS (3).

				Pay inspector.		
	20	9	30 Sept. 62	24 Nov. 91	Maryland	Maryland.
	20	6	13 May 63	30 Mar. 95	New York	New York.
	a17	4	30 July 63	18 Dec. 86	Massachusetts	Massachusetts.

PAYMASTER (1).

				Paymaster.		
	16	5	31 Dec. 62	19 Aug. 76	New York	New York.

CHIEF ENGINEERS (29).

				Chief engineer.		
	30	4	23 May 44	31 Oct. 48	New York	New York.
	22	11	18 Jan. 45	11 Mar. 51	Maryland	Maryland.
	22	3	24 June 50	25 Oct. 59	Virginia	Pennsylvania.
	22	4	11 Jan. 49	21 Sept. 60	Florida	Do.
5	21	9	16 Feb. 52	30 July 61	Vermont	New York.
	22	8	21 May 53	5 Aug. 61	New York	Do.
	27	1	....do	....do	North Carolina	Virginia.
	20	8	26 June 56	1 Feb. 62	Maryland	Maryland.
	18	0	2 Aug. 55	2 Feb. 62	Pennsylvania	Pennsylvania.
0	25	6	2 Sept. 44	12 Nov. 52	Maryland	Maryland.
	16	1	31 Oct. 48	23 Oct. 59	New Jersey	Pennsylvania.
	23	7	26 Feb. 51	25 Mar. 61	Massachusetts	Massachusetts.
	17	3	16 Feb. 52	1 Aug. 61	Virginia	Virginia.
	20	10	26 June 56	10 Nov. 61	Pennsylvania	Pennsylvania.
5	16	4	....do	12 Nov. 61	Virginia	Maryland.

a Includes service in Volunteer Navy.
b Acting midshipman 24 November, 1843; 10 months' sea service.
c Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months
d Captain's clerk 9 December, 1842; sea service, 2 years; 8 months in the Army.

CHIEF ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yr.	Mo.	Shore or other duty. Yr.	Mo.	Date of entry into the service.	Chief engineer.	Born in—	Appointed from—
	James William Thomson	Mooristown, N. J	26 June 96	C.	15	1	21	7	....do	2 Feb. 62	Delaware	New Jersey.
	Samuel Loring Percival Ayres	Philadelphia, Pa	29 July 97	B.	17	1	20	1	21 July 58	21 Mar. 70	Connecticut	Connecticut.
	Elijah Laws	Morristown, N. J	20 Mar. 95	B.	17	1	9	2	19 Mar. 58	.....do	Pennsylvania	Pennsylvania.
	Edward Farmer	Boston, Mass	1 Mar. 98	B.	17	1	19	0	3 May 59	4 Mar. 71	Vermont	Massachusetts.
20	Fletcher Aloysius Wilson	Leave abroad	7 Feb. 98	B.	21	20	11	6	26 Aug. 59	5 Mar. 51	England	New York.
	Robert Potts	Washington, D. C	8 May 97	B.	19		14	1	17 Feb. 60	22 Jan. 73	Ireland	Pennsylvania.
	Alfred Adamson	Lynn, Mass	19 Sept. 98	B.	18		12	11	13 May 61	19 May 79	New York	Wisconsin.
	George Jacob Burnap	Philadelphia, Pa	10 Feb. 99	B.	19		15	3	.....do	1 Nov. 79	New Hampshire	New York.
	Rank of Commander (5).											
	Henry Beauchamp Nones	Wilmington, Del	15 May 92	B.	16	2	12	0	[a]28 May 61	14 Dec. 64	Pennsylvania	Delaware.
25	John Agnew Scot	Merritts Island, Fla	28 May 97	B.	20	25	10	0	3 Oct. 61	6 July 85	.....do	Pennsylvania.
	George Washington Stivers	Brooklyn, N. Y	12 Oct. 98	B.	15		18	3	2 Dec. 61	18 Dec. 85	New York	New York.
	James Henry Chasmar	Darien, Conn	11 Oct. 98	B.	19		13	6	7 Apr. 62	27 Jan. 89	.....do	Do.
	Rank of Lieutenant-Commander (2).											
	Benjamin F. Wood	Mount Vernon, N. Y	6 Oct. 92	B.	13		15	5	1 July 61	14 Dec. 83	New York	New York.
	George Walter Roche	Baltimore, Md	3 July 96	B.	17		12	8	28 Oct. 62	25 Aug. 89	Pennsylvania	Pennsylvania.

CHAPLAINS (9).

	Rank of Rear-Admiral (1).											
	Thomas Augustus Gill	Philadelphia, Pa	8 Feb. 02	B,F.	8		[b]10	7	22 Dec. 74	Pennsylvania		Pennsylvania.
	Rank of Captain (8).											
	William Henry Stewart	De Land, Fla	11 July 93	B.	5		11	0	10 Mar. 63	Massachusetts		Massachusetts.
	John Singer Wallace	Chicago, Ill	29 Jan. 93	B.	5		14	1	.....do	Ohio		Ohio.
	Donald McLaren	Leave abroad	7 Mar. 96	B.	4		21	4	.....do	New York		New Jersey.
5	Wesley Otheman Holway	Boston, Mass	9 June 01	B.	7	5	20	6	2 June 68	Massachusetts		Maine.
	John Kerfoot Lewis	Santa Barbara, Cal	18 Mar. 97	B.	7		8	5	29 Nov. 69	Pennsylvania		New York.
	Frank Bramwell Rose	Swarthmore, Pa	5 Apr. 98	B.	9		12	4	3 Feb. 70	New Jersey		New Jersey.
	Adam Armstrong McAlister	Navy-yard, Mare Island	2 Mar. 03	B.	11		15	5	10 Nov. 73	New York		California.
	Sylvester Dailey Boorom	Horseheads, N. Y	14 Nov. 02	B.	9		12	2	9 July 75	.....do		New York.

PROFESSORS OF MATHEMATICS (7).

	Rank of Rear-Admiral (2).											
	William Harkness	Washington, D. C	17 Dec. 99	B,F.	1		34	6	24 Aug. 63	Scotland		New York.
	Henry Davis Todd	.....do	25 Aug. 00	B,F.	7		27	4	[c]28 May 53	Massachusetts		Do.
	Rank of Captain (3).											
	Simon Newcomb	On leave, abroad	12 Mar. 97	B.	0		35	5	21 Sept. 61	Nova Scotia		Massachusetts.
	Asaph Hall	Goshen, Conn	15 Oct. 91	B.	0		27	10	2 May 63	Connecticut		Do.
5	John Robie Eastman	Andover, N. H	29 July 98	B.	0	5	33	8	17 Feb. 65	New Hampshire		New Hampshire.
	Rank of Commander (2).											
	Edgar Frisbie	Washington, D. C	22 May 99	B.	6		20	11	11 June 78	England		Illinois.
	Lucien Franklin Prud'homme	Annapolis, Md	1 Sept. 96	B.	0		[d]10	4	20 May 81	New York		Maryland.

CHIEF ENGINEERS—Continued.

CHAPLAINS (9).

PROFESSORS OF MATHEMATICS (7).

[a] Third assistant engineer, 23 September, 1853, 2 years 10 months.
[b] Five months in Volunteer Army.
[c] Resigned as lieutenant-commander, 19 October, 1866; appointed professor, 16 September, 1877.
[d] Two years ten months and twenty-one days in the Army.

NAVAL CONSTRUCTORS (6).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Years service.	Shore or other duty.	Date of entry into the service.	Naval constructor.	Born in—	Appointed from—
	Rank of Rear-Admiral (1).				Yrs. Ms.	Yrs. Ms.				
	Philip Hichborn*	Washington, D. C	4 Mar. 01	B, F.	0	31 8	26 June 69	12 Mar. 75	Massachusetts	California.
	Rank of Captain (3).									
	Frank Lysander Fernald	Superintending construction vessels	11 Nov. 97	B.	0	28 5	4 May 71	12 Mar. 75	Maine	Massachusetts.
	William Henry Varney	Baltimore, Md	19 Apr. 00	B.	0	30 9	29 July 69	13 Mar. 75	New Hampshire	Do.
	Joseph Feaster	Inspection duty (Bu. C. and R.)	5 Aug. 99	B.	0	25 1	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.
	Rank of Commander (2).									
5	Robert William Steele	Allenhurst, N. J	13 Apr. 93	B.	0	21 4	24 May 71	13 Mar. 75	Ireland	New York.
	John Baxter Hoover	Elizabeth, N. J	23 June 98	B.	0	23 8	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.

CIVIL ENGINEERS (3).

	Rank of Rear-Admiral (1).									
	Peter Christian Asserson	Washington, D. C	5 Jan. 01	B, F.	0	26 11	a 6 Mar. 74	Norway		Virginia.
	Rank of Commander (1).									
	Anecito Garcia Menocal	Member board on naval stations	1 Sept. 98	B.	0	22 7	15 July 74	Cuba		New York.
	Rank of Lieutenant-Commander (1).									
	Calvin Brown	Seattle, Wash	15 Oct. 81	B.	0	14 0	13 May 69	Massachusetts		California.

CHIEF BOATSWAINS (9).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Years service.	Shore or other duty.	Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
	Rank with, but after, Lieutenant (junior grade) (8).				Yrs.	Yrs. Ms.	Yrs.	Ms.	Ds.				
	Charles Miller	Seacliff, N. Y	2 May 99	B, F.	17	17 5	....	....	....	13 June 61	3 Mar. 99	New York	New York.
	Josiah Bailey Aiken	Duty at Newport News, Va	28 Jan. 01	B, F.	17	24 3	3	10	13	b 24 Mar. 66	.....do....	Massachusetts	Massachusetts.
	William Alexander Cooper	Navy-yard, Washington	15 Dec. 99	B, F.	16	24 3	4	10	0	25 Apr. 66	.....do....	England	District of Columbia.
	John Stephen Sinclair	.....do.....	26 Dec. 01	B, F.	17	25 3	3	0	0	c 9 July 66	.....do....	Scotland	Pennsylvania.
5	Charles Edward Hawkins	Middletown, Conn	29 Aug. 99	B, F.	17	17 10	....	....	....	b 11 Feb. 71	.....do....	Maine	New Hampshire.
	Peter Huckins Smith	Recruiting rendezvous, Philadelphia	28 Feb. 03	B, F.	9	19 7	3	0	0	7 Aug. 72	.....do....	Holland	Virginia.
	William Manning	Recruiting rendezvous, New York	17 Mar. 99	B, F.	17	14 10	....	....	....	3 Jan. 73	.....do....	Ireland	California.
	Francis Augustus Dran	Navy-yard, Boston	15 Nov. 01	B, F.	14	16 9	11	3	0	d 21 Dec. 74	.....do....	Sweden	New Hampshire.
	Ranks with, but after, Ensign (1).												
	John Beaver Fernald Langton	Brooklyn, N. Y	8 Oct. 00	B.	8	18 0	....	....	....	25 Nov. 61	3 Mar. 99	Maine	Maine.

BOATSWAINS (5).

	Robert Anderson	Honeybrook, Pa	14 Feb. 96	B.	22	16 7	....	....	....	16 June 62		Pennsylvania	Pennsylvania.
	James Nash	Navy-yard, Boston	3 June 95	B.	16	16 4	4	9	12	e 7 May 67		New York	Massachusetts.
	John Castro Thompson	Brooklyn, N. Y	10 Oct. 92	B.	8	8 11	....	....	....	28 Aug. 74		Pennsylvania	New York.
	James Amos Smith	Fish Commission str. Fish Hawk	3 Dec. 01	C.	†22	22 6	2	8	10	15 Nov. 01		Massachusetts	Massachusetts.
5	Charles James Murphy	Naval Academy	24 Dec. 01	C.	†33	†33 7	....	....	....	19 Dec. 01		Maine	Maine.

* Retired while Chief of Bureau of Construction and Repair.
† Includes service as mate.

NAVAL CONSTRUCTORS (6).

CIVIL ENGINEERS (3).

CHIEF BOATSWAINS (9).

BOATSWAINS (5).

a Mate, 27 May, 1862; acting ensign, 24 November, 1862, to 28 February, 1869.
b Acting boatswain, 1 September, 1863; acting master's mate, 3 September, 1864.
c Mate, November 18, 1864.
d Acting master's mate, 5 December, 1862; discharged, 10 January, 1864; acting master's mate, 12 December, 1864; mate, 1 July, 1866; discharged, 12 May, 1867.
e Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.

CHIEF GUNNERS (5).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.
	Rank with, but after, Lieutenant (junior grade).				
	Cornelius Dugan	Navy-yard, League Island	3 Apr. 01	C. F.	13
	John Robert Grainger	Navy-yard, New York	4 Mar. 01	B, F.	14
	George Fouse	Newport, R. I	10 Dec. 99	B, F.	15
	Robert Sommers	Naval Academy	17 Dec. 99	B, F.	7
	Rank with, but after, Ensign.				
5	William Halford	Navy-yard, Mare Island	18 Aug. 03	B.	9

GUNNERS (8).

	John Christian Ritter	Brooklyn, N. Y	9 Mar. 77	F.	16
	Thomas Peyton Venable	Navy-yard, Washington	25 Aug. 87	B.	11
	John Gaskins	Portsmouth, Va	3 Mar. 95	B.	14
	William W. Carter	Washington, D. C	18 Mar. 95	B.	12
5	Joseph Smith	Chester Heights, Pa	11 Dec. 90	B.	15
	John Geoffrey Foster	West Newton, Mass	5 Nov. 96	B.	14
	George Lyman Albro	Washington, D. C	3 Apr. 96	B.	10
	Andrew Harman	Brooklyn, N. Y	20 Mar. 94	D.	40

CHIEF CARPENTERS (2).

	Rank with, but after, Lieutenant (junior grade).				
	John Gould Tilden	Navy-yard, Boston	19 Feb. 02	B, F.	10
	Peter Thomas Ward	Navy-yard, New York	10 Sept. 02	B, F.	11

CARPENTERS (7).

	Ebenezer Thompson	Philadelphia, Pa	6 Aug. 79	B.	13
	William Dorsett Toy	Brooklyn, N. Y	8 May 92	B.	13
	Robert Adrian Williams	Pleyto, Cal	9 Aug. 90	B.	16
	Joseph Eastman Cox	Kittery, Me	21 Apr. 92	B.	15
5	Herbert Murium Griffiths	Navy-yard, New York	17 Mar. 98	B.	12
	George W. Conover	Navy-yard, League Island	18 July 95	B.	8
	Henry Williams	Philadelphia, Pa	6 Feb. 96	B.	6

CHIEF GUNNERS (5).

	Shore or other duty. Yrs.	Shore or other duty. Ms.	Previous service as enlisted man. Yrs.	Previous service as enlisted man. Ms.	Previous service as enlisted man. Ds.	Date of warrant.	Chief gunner.	Born in—	Appointed from—
	25	10	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania.
	22	5	....	....	....	23 Nov. 61	.....do....	Canada	New York.
	20	3	4	11	10	13 Apr. 62	.....do....	Pennsylvania	Do.
	21	0	12	1	3	11 Nov. 73	.....do....	Prussia	Connecticut.
5	22	7	....	....	....	14 Apr. 71	.....do....	England	California.

GUNNERS (8).

	12	0	....	....	....	13 Sept. 45		New York	New York.
	17	2	....	....	....	[a]22 Oct. 55		District of Columbia	District of Columbia.
	19	7	3	3	4	20 Apr. 57		Virginia	Virginia.
	20	3	6	2	23	21 May 59		Pennsylvania	District of Columbia.
5	12	3	....	....	....	9 Oct. 61		Maine	Do.
	15	6	6	1	14	25 Nov. 61		New York	Pennsylvania.
	13	4	....	....	....	14 June 62		Massachusetts	District of Columbia.
	10	4	12	2	10	[b]9 Feb. 70		New York	New York.

CHIEF CARPENTERS (2).

							Chief carpenter.		
	16	3	....	....	....	4 May 76	3 Mar. 99	Massachusetts	Massachusetts.
	20	2	....	....	....	8 June 70	.....do....	New York	New York.

CARPENTERS (7).

	11	0	....	....	....	16 Nov. 49		Virginia	Virginia.
	16	2	....	....	....	28 Oct. 58		Pennsylvania	Pennsylvania.
	11	4	....	....	....	26 July 59		Massachusetts	Virginia.
	8	9	....	....	....	9 July 61		Maine	Maine.
5	25	1	....	....	....	25 Sept. 61		New York	Pennsylvania.
	16	0	....	....	....	18 Feb. 70		Pennsylvania	Do.
	9	4	7	9	3	1 June 80		Canada	Do.

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

[b] Acting gunner, 17 November, 1862; sea service, 3 years 3 months; unemployed, 2 months.

CHIEF SAILMAKERS (3).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Years service.	Months service.
	Rank with, but after, Lieutenant (junior grade).					
	John Cromwell Herbert	Navy-yard, League Island, Pa	11 Aug. 00	B, F.	16	4
	Rank with, but after, Ensign.					
	William Cuddy	Philadelphia, Pa	11 Mar. 02	B.	13	3
	John Joseph Byrne	Navy-yard, New York	9 Sept. 01	B.	7	8

SAILMAKERS (5).

	Daniel Coffin Brayton	Nantucket, Mass	17 Feb. 91	B.	17	4
	George Coggeshall Boerum	Navy-yard, Boston	4 Jan. 90	B.	17	11
	Gilbert Dayton Macy	Keyport, N. J	10 Sept. 96	B.	12	5
	George Tracy Douglass	Navy-yard, New York	20 Dec. 98	B.	10	1
5	Truman Bartholomew White	Brooklyn, N. Y	3 Nov. 98	B.	10	1

PHARMACIST (1).

	Cornelius O'Leary	New York, N. Y	25 Apr. 02	B.	0	8

MATES (12).

	James William Baxter	Washington, D. C	19 Jan. 95	A.	13	4
	John Griffin	Boston, Mass	17 May 96	B.	3	1
	William Walter Beck	Chelsea, Mass	8 Sept. 94	B.	2	1
	Philip C. Van Buskirk	Monroe, Wash	4 Mar. 96	B.	14	1
5	William Boyd	Philadelphia, Pa	1 Mar. 98	B.	4	1
	Albert Frederick Callander	Brooklyn, N. Y	22 May 99	E.	20	1
	William Jenney	Somerville, Mass	26 Sept. 99	B.	4	1
	Charles Wilson	Hancock	10 Feb. 99	B.	8	1
	Henry Clay Fuller	Seneca Falls, N. Y	3 Apr. 99	E.	11	1
10	James Mark Creighton	Franklin	2 June 99	E.	11	1
	Harold Nielsen	Brooklyn, N. Y	31 Mar. 99	E.	10	1
	John Lemuel Vennard	Navy-yard, Portsmouth, N. H	9 June 99	E.	5	1

CHIEF SAILMAKERS (3).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief sailmaker.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	22	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.
	15	8	....	....	....	2 Mar. 72	.....do....	Ohio	California.
	13	10	....	....	....	11 Jan. 75	.....do....	Ireland	New York.

SAILMAKERS (5).

	10	8	....	....	....	30 Aug. 51	Massachusetts	New York.
	14	5	....	....	....	4 Sept. 52	New York	Do.
	10	0	....	....	....	29 June 67	.....do	Do.
	19	10	....	....	....	19 Feb. 70	Virginia	Do.
5	9	0	....	....	....	25 Nov. 70	New York	Do.

PHARMACIST (1).

	13	7	....	....	....	15 Sept. 98	Ireland	Rhode Island.

MATES (12).

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

[a] Fourteen years 5 months 8 days in Marine Corps.
[b] Master's mate, 20 June, 1861, to 14 February, 1862; mate, 8 May, 1862; acting ensign, 31 August, 1863; honorably discharged, 6 November, 1865.
[c] Acting ensign, 28 August, 1863; honorably discharged, 1 June, 1865.
[d] Mate, 19 November, 1861; acting ensign, 27 November, 1863; honorably discharged, 11 January, 1866.
[e] Acting ensign, 21 June, 1864; honorably discharged, 19 October, 1868.
[f] Mate, 28 July, 1862; honorably discharged, 23 November, 1868.
[g] Mate, 9 May, 1892; acting ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

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

F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
I. Retired for incapacity for further service at sea: act of February 21, 1861.
K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
L. Retired in conformity with act of February 28, 1855, and amendments.
M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
N. Transferred from Volunteer Service and retired: act of March 3, 1871.
O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.
P. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (8).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Mos.
	John Russell Bartlett	Lonsdale, R. I.	12 July 97	G.	14	8
	John Schouler	Annapolis, Md	21 Nov. 99	G, F.	14	3
	John McGowan	Washington, D. C	13 Apr. 01	G, F.	*18	8
	George Milton Book	Newcastle, Pa	8 Mar. 00	G, F.	16	6
5	Edward Trask Strong	Albany, N. Y	21 Nov. 00	G, F.	*19	2
	Frank Courtis	Leave abroad	27 Sept. 01	G, F.	19	6
	Clifford Hardy West	Brooklyn, N. Y	17 June 02	G, F.	16	11
	Fernando Padillo Gilmore	New York, N. Y	6 Nov. 02	G, F.	20	8

CAPTAINS (7).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Mos.
	Theodore Frederick Kane	New York, N. Y	20 June 96	G.	14	4
	William McCartny Little	Naval War College	16 May 84	G.	12	8
	Seth Mitchell Ackley	Nantucket, Mass	25 Oct. 01	G, F.	20	6
	Walton Goodwin	Washington, D. C	27 Dec. 01	G, F.	19	10
5	Richard Rush	....do	7 July 99	G, F.	16	11
	Daniel Delehanty	Staten Island, N. Y	29 June 00	G, F.	15	1
	Samuel Conrad Lemly	Judge-Advocate-General	17 June 02	G.	11	1

COMMANDERS (16).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Mos.
	Thomas L. Swann	Washington, D. C	10 July 77	G.	8	8
	Smith Woodward Nichols	Dorchester, Mass	14 Apr. 82	G.	10	2
	Allan Danvers Brown	Northfield, Vt	24 June 91	G.	12	6
	Augustus G. Kellogg	Navy-yard, Boston	15 Dec. 91	M.	14	6
5	George Thornton Davis	Greenfield, Mass	23 Oct. 89	G.	14	2
	Joshua Bishop	Washington, D. C	31 Dec. 96	G.	17	8
	George Robert Durand	Buffalo, N. Y	21 June 94	G.	*14	4
	Francis Morgan Barber	On leave abroad	28 Dec. 95	G.	13	11
	Timothy Augustus Lyons	New York, N. Y	15 May 97	G.	14	3
10	William Pritchard Randall	New Bedford, Mass	15 Feb. 82	G.	*10	10
	John Jones Brice	Oakville, Cal	1 Feb. 95	G.	*17	4
	Benjamin Sayre Richards	Warrenton, Va	30 Apr. 98	G.	14	10
	Robert Matthew Guy Brown	Morgantown, W. Va	5 Dec. 94	G.	13	1
	James Douglass Jerrold Kelley	New York, N. Y	1 Apr. 01	G.	13	1
15	Robert Thompson Jasper	Charlestown, W. Va	21 Sept. 99	G.	17	1
	Robert Platt	Special duty Fish Commission	5 Feb. 03	†	*20	1

LIEUTENANT-COMMANDERS (23).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Mos.
	Antoine Reilhe McNair	Saratoga Springs, N. Y	26 Oct. 72	G.	7	1
	Charles Edmund McKay	East Orange, N. J	25 June 69	G.	6	1
	Frederick Irvin Naile	Norristown, Pa	18 Jan. 71	G.	7	1
	Gouverneur Kemble Haswell	New York, N. Y	23 Nov. 76	G.	7	1
5	George Fowler Morrison	Washington, D. C	1 Feb. 60	M.	4	
	Francis Henry Sheppard	St. Andrews Bay, Fla	27 Apr. 68	K.	3	
	Edward Marshal Stedman	Apex, Colo	10 Feb. 75	G.	4	
	Socrates Hubbard	Englewood, N. J	18 June 88	G.	13	
	Edward Linzee Amory	Boston, Mass	29 June 87	G.	10	11
10	Holman Vail	Inspector 16th Light-house district	4 Dec. 90	G.	16	1

*Includes service in Volunteer Navy.
†Appointed a commander on the retired list by act approved February 5, 1903.

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

F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
I. Retired for incapacity for further service at sea: act of February 21, 1861.
K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
L. Retired in conformity with act of February 28, 1855, and amendments.
M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
N. Transferred from Volunteer Service and retired: act of March 3, 1871.
O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.
P. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (8).

	Shore or other duty. Yrs.	Mos.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	17	5	28 Nov. 59	1 July 92	New York	Rhode Island.
	18	8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
	*16	8	8 Mar. 62	13 Apr. 01	Delaware	New Jersey.
	11	10	23 Nov. 61	8 Mar. 00	Pennsylvania	Pennsylvania.
5	*15	0	24 Nov. 62	21 Nov. 00	Massachusetts	Massachusetts.
	16	4	c25 Sept. 62	27 Sept. 01	Ohio	California.
	19	11	21 Sept. 63	17 June 02	New York	New York.
	15	2	28 Feb. 63	6 Nov. 02	Ohio	Ohio.

CAPTAINS (7).

	Shore or other duty. Yrs.	Mos.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	24	7	27 Sept. 55	19 May 86	District of Columbia	New York.
	8	9	11 Mar. 63	21 Feb. 03	New York	Do.
	13	10	6 Oct. 62	25 Oct. 01	Massachusetts	Massachusetts.
	16	1	26 Feb. 63	27 Dec. 01	New York	Maine.
5	16	2	30 Sept. 63	7 July 99	Pennsylvania	Pennsylvania.
	17	4	c25 Sept. 62	29 June 00	New York	New York.
	21	1	26 June 69	5 June 92	North Carolina	North Carolina.

COMMANDERS (16).

	Shore or other duty. Yrs.	Mos.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	8	1	8 Dec. 56	6 Jan. 74	Maryland	Maryland.
	10	4	27 Sept. 58	26 Apr. 76	Massachusetts	Massachusetts.
	14	10	26 Sept. 60	22 Jan. 80	New York	New York.
	14	11	20 Sept. 60	11 July 80	Ohio	Illinois.
5	10	6	.....do....	1 Feb. 83	Massachusetts	Massachusetts.
	15	2	b20 Sept. 54	25 Aug. 87	Missouri	Missouri.
	*11	9	28 Oct. 61	26 Mar. 89	Connecticut	Rhode Island.
	11	2	27 Dec. 61	31 Mar. 89	Ohio	Ohio.
	17	1	2 Jan. 62	4 Aug. 89	Ireland	Minnesota.
10	*6	11	24 July 61	5 Feb. 03	Massachusetts	Massachusetts.
	*11	3	24 Sept. 59	28 May 92	Ohio	Ohio.
	17	7	22 Oct. 61	21 June 96	Pennsylvania	Pennsylvania.
	13	11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
	15	1	5 Oct. 64	3 Mar. 99	New York	At large.
15	15	11	21 July 64	.....do	.....do	New York.
	*16	2	1 Mar. 63	5 Feb. 03	North Carolina	District of Columbia.

LIEUTENANT-COMMANDERS (23).

	Shore or other duty. Yrs.	Mos.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	4	6	22 Sept. 56	25 July 66	Louisiana	Missouri.
	3	4	29 Sept. 57	.....do....	New York	New York.
	2	1	27 Oct. 59	.....do....	Pennsylvania	Pennsylvania.
	5	3	25 Nov. 59	.....do....	New York	New York.
5	1	9	5 Nov. 49	12 Mar. 67	Pennsylvania	Ohio.
	5	11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
	5	9	27 Sept. 61	26 Mar. 69	Massachusetts	Massachusetts.
	10	1	21 Dec. 61	27 Oct. 79	New York	Missouri.
	7	7	1 Oct. 62	22 Jan. 81	Massachusetts	At large.
10	12	9	28 Sept. 61	15 Oct. 81	Indiana	Indiana.

*Includes service in Volunteer Navy.
a Paymaster's clerk 2 March, 1862, to 12 July, 1862: sea service, 4 months.
b Out of the service 3 years and 1 month, 8 February, 1868.
c Three months and 2 days in Volunteer Army.

LIEUTENANT-COMMANDERS—Continued.

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	Isaac Hazlett	Morristown, Ohio	8 Nov. 86	G.	11	9
	Frederick Augustus Miller	Washington, D. C	30 Nov. 85	G.	*14	3
	William Henry Webb	Navy-yard, League Island †	26 June 93	G.	*15	4
	Benjamin Horr Buckingham	Cornwall, Pa	5 Oct. 98	G.	14	2
15	Arthur Patterson Osborn	Inspector 14th light-house district	8 Dec. 98	G.	18	9
	Edward Russell Freeman	Holly Springs, Miss	21 Jan. 01	G.	15	2
	William Reed Alexander Rooney	Holidaysburg, Pa	26 Mar. 03	G.	17	2
	Waldemar d'Arcy Rose	San Francisco, Cal	4 Oct. 01	G.	14	1
	Robert Ingersoll Reid	Somerville, N. J	17 Dec. 01	G.	19	3
20	John Gibson	Washington, D. C	30 June 00	O.	12	6
	Miles Carpenter Gorgas	Philadelphia, Pa	30 June 01	O.	14	2
	William Bailey Whittelsey	Plattsburg, N. Y	30 June 03	O.	14	9
	Samuel Melcher Strite	Hagerstown, Md	.....do	O.	13	0

LIEUTENANTS (45).

	Arthur Henry Fletcher	Washington, D. C	11 Oct. 81	M.	8	5
	William Watts	Morristown, N. Y	31 Jan. 83	G.	7	10
	John Codman Soley	Talladega, Ala	24 Feb. 85	M.	10	9
	Charles Hollys Judd	Washington, D. C	18 Dec. 85	G.	13	5
5	Douglas Roben	Big Rapids, Mich	26 Oct. 72	G.	4	6
	Frank Turnbull	Morristown, N. J	10 July 77	G.	6	3
	Richard Mason Lisle	Paoli, Pa	24 Jan. 83	G.	10	3
	Henry Clay Keene	Chelsea, Mass	20 Mar. 71	N.	*1	11
	Jerome Edward Morse	Brooklyn, N. Y	22 July 74	M.	6	7
10	Charles Pierson Shaw	Alberene P. O., Va	4 June 83	G.	9	6
	John William Hagenman	Reading, Pa	3 May 89	G.	14	4
	James McFadden Grimes	Peoria, Ill	22 May 86	G.	13	7
	Hobart Levi Tremain	Monticello, N. Y	19 May 91	G.	14	3
	Ambrose Barkley Wyckoff	Br. hydro. office, Pt. Townsend, Wash.	3 July 93	G.	14	0
15	Webster Doty	St. Andrews Bay, Fla	28 Feb. 87	G.	12	7
	Andrew Charles McMechan	Branch hydro. office, Norfolk, Va	29 Oct. 83	G.	10	7
	James Franklin	Branch hydro. office, Baltimore §	9 Mar. 80	G.	8	3
	Charles Augustus Bradbury	Vergennes, Vt	4 Sept. 96	G.	16	1
	William Couenhoven Strong	Washington, D. C	3 July 96	G.	17	6
20	Charles Ansyl Clarke	La Jolla, Cal	15 Sept. 97	G.	17	9
	Harry Muhlenberg Jacoby	Branch hydro. office, Philadelphia, Pa.	16 Nov. 83	G.	10	2
	Samuel Lindsey Graham	Navy-yard, Mare Island	25 Dec. 93	G.	13	6
	Francis Winslow	Newbern, N. C	14 Mar. 89	G.	15	2
	Timothy Gardner Coffin Salter	New York, N. Y	26 June 93	G.	15	7
25	John Downes	Quincy, Mass	26 Jan. 91	G.	11	6
	Horace Parker McIntosh	On leave abroad	30 June 92	M.	13	3
	Jeremiah Cutler Burnett	Recruiting duty, San Francisco, Cal. ‡	9 May 96	G.	15	11
	Charles Douglas Galloway	Washington, D. C	21 Feb. 94	G.	13	7
	Frederic Herbat Lefavor	San Rafael, Cal	12 Apr. 98	G.	17	3
30	Charles Alexander Foster	Branch hydro. office, New Orleans, La.	22 Apr. 95	G.	15	6
	Downs Lorraine Wilson	Museum of Hygiene	4 Nov. 95	G.	13	2
	Lucien Flynne	Fort Worth, Tex	24 Jan. 98	G.	14	3
	Charles Macklin McCarteney	Hydrographic office	10 Dec. 91	G.	9	3
	Edward Dorsey Bostick	Leonardtown, Md	8 Oct. 98	G.	14	11
35	Ridgely Hunt	Branch hydro. office, New York	15 Sept. 97	G.	13	11
	Nicholas J. L. T. Halpine	New York, N. Y	4 Nov. 95	G.	10	6
	Charles Stedman Ripley	Springfield, Mass	22 Apr. 98	G.	11	8
	George Thornton Emmons	Princeton, N. J	12 Jan. 99	G.	13	3
	James McCaw Pickrell	Richmond, Va	22 Sept. 02	G.	12	8
40	Franklin Swift	Commanding Albatross	1 July 99	G.	16	1

* Includes service in Volunteer Navy.
† Also Naval Recruiting Rendezvous, Philadelphia.
‡ Also charge branch hydrographic office, San Francisco, Cal.
§ Also charge naval recruiting rendezvous.

LIEUTENANT-COMMANDERS—Continued.

	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	7	11	27 Sept. 61	21 Dec. 81	Ohio	Ohio.
	*6	10	11 Sept. 61	15 Apr. 82	Maryland	Maryland.
	*3	3	19 June 62	3 July 82	Indiana	Connecticut.
	17	1	22 July 65	28 Feb. 96	Ohio	Ohio.
15	†12	2	31 July 65	11 Oct. 96	.....do	Do.
	10	3	1 Oct. 73	3 Mar. 99	Mississippi	Mississippi.
	12	1	29 Sept. 70	.....do	Pennsylvania	Pennsylvania.
	10	11	6 June 92	1 July 99	New Jersey	At large.
	8	11	1 Oct. 72	16 Dec. 99	Pennsylvania	Pennsylvania.
20	12	8	9 June 74	30 June 00	Kentucky	Kentucky.
	10	0	18 Sept. 75	5 Jan. 97	Pennsylvania	At large.
	9	4	28 June 78	30 June 03	New York	New York.
	6	6	28 Sept. 82	.....do	Maryland	Maryland.

LIEUTENANTS (45).

	6	1	21 Nov. 61	22 Mar. 69	England	Ohio.
	9	1	10 Apr. 62	.....do	New York	New York.
	9	4	20 Sept. 62	.....do	Massachusetts	Massachusetts.
	6	2	23 Sept. 62	.....do	New York	New York.
5	3	7	.....do	.....do	Ohio	Ohio.
	5	1	20 Sept. 61	.....do	District of Columbia	New Mexico.
	8	6	25 Sept. 62	.....do	Pennsylvania	Pennsylvania.
	*8	10	21 Sept. 61	a17 Dec. 62	Maine	Maine.
	4	0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.
10	6	2	25 Sept. 63	.....do	Virginia	Virginia.
	7	1	21 July 63	.....do	Pennsylvania	Pennsylvania.
	5	3	28 July 63	26 Dec. 71	Ohio	Illinois.
	9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina.
	11	1	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
15	4	5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
	8	10	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
	7	2	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
	13	5	27 July 65	1 May 75	Virginia	Vermont.
	7	1	22 Sept. 64	14 June 74	New York	Son of officer.
20	11	11	21 July 64	11 July 77	Iowa	Iowa.
	6	11	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
	12	5	.....do	26 Nov. 80	.....do	Do.
	7	3	22 July 65	17 May 81	Italy	Son of officer.
	8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
25	10	7	22 June 67	11 May 82	Massachusetts	At large.
	10	5	28 June 67	22 Oct. 82	Indiana	Indiana.
	13	2	20 Sept. 67	18 Nov. 82	.....do	Do.
	12	4	22 Sept. 66	25 June 83	Maryland	Maryland.
	11	10	24 July 66	8 July 83	Maine	Ohio.
30	14	11	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
	15	9	b26 July 66	1 Dec. 84	District of Columbia	At large.
	11	7	7 Oct. 70	6 Mar. 87	Alabama	Texas.
	15	0	22 Sept. 70	26 Mar. 89	Pennsylvania	Pennsylvania.
	11	1	26 Sept. 70	15 May 89	South Carolina	South Carolina.
35	14	10	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
	12	6	9 June 71	4 July 93	New York	New York.
	8	0	24 June 75	5 Nov. 95	.....do	At large.
	7	7	8 June 70	1 Nov. 87	Maryland	Do.
	12	8	1 Oct. 74	3 Mar. 99	Virginia	Virginia.
40	7	0	9 June 74	29 Apr. 97	Massachusetts	Massachusetts.

* Includes service in Volunteer Navy.
† One year 3 months and 23 days in Volunteer Army.
a Resigned and reappointed twice in same grade.
b Midshipman, 25 September, 1862; resigned 20 October, 1864.
c Resigned 6 July, 1866; reappointed 9 January, 1895.

LIEUTENANTS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	William Harry Faust	Branch hydro. office, Buffalo, N. Y.‡	23 Sept. 99	G.	9	3
	George Washington Danforth	Charlestown, Mo	1 June 99	G.	6	4
	Henry Snyder Ritter	Reading, Pa	22 Aug. 00	G.	8	5
	Wilfrid Van Nest Powelson	Brooklyn, N. Y	3 July 02	G.	4	7
45	Charles King Mallory	Louisiana Purchase Exposition	13 Feb. 03	G.	5	6

LIEUTENANTS (JUNIOR GRADE) (9).

	Edward Emerson Bradbury	Bradford, Mass.	a20 Mar. 71	N.	b4	3
	Louis Robert Chester	Philadelphia, Pa	a3 Mar. 73	N.	b2	7
	Edward Julius Berwind	New York, N. Y	a14 May 75	G.	4	3
	Christopher Leslie Bruns	.....do	15 June 84	G.	6	10
5	Alphonso Hamilton Cobb	Asheville, N. C	8 Nov. 83	G.	9	6
	Julius C. Freeman	Bloomington, Ill	23 Apr. 84	G.	6	2
	Richard Heddleson Townley	New York, N. Y	29 June 87	G.	5	10
	Houston Eldredge	Old Point Comfort, Va	4 Nov. 95	G.	12	4
	Alfred Augustus McKethan	Fayetteville, N. C	23 Sept. 02	G.	6	1

ENSIGNS (16).

	Charles Paine Welch	Oakland, Cal	8 Nov. 72	G.	2	8
	William H. E. Masser	Los Angeles, Cal	8 May 76	G.	4	6
	William Lahy Varnum	Nautical School Ship Enterprise	20 Nov. 84	G.	8	1
	Frank Winship Toppan	New York, N. Y	29 June 87	G.	5	4
5	Baine Caruthers Dent	Wheeling, W. Va	4 June 90	G.	8	1
	Maurice Lance Read	Hendersonville, N. C	14 June 90	G.	9	5
	James Blake Cahoon	New Rochelle, N. Y	22 June 89	G.	6	1
	Walter Gates Richardson	Branch hyd. off., Boston, Mass	.....do....	G.	5	3
	Henry Clay Longnecker	Philadelphia, Pa	5 Nov. 72	M.	12	6
10	Creighton Churchill	Br. hyd. off., Sault Ste. Marie, Mich	20 June 96	G.	7	1
	Delworth Wilson Beswick	Los Angeles, Cal	.....do....	G.	5	5
	Renwick John Hartung	Des Moines, Iowa	.....do....	G.	3	7
	Ignatius Taylor Cooper	Camden, Del	24 Dec. 00	G.	4	6
	Thomas Merritt Dick	Raleigh, N. C	17 Nov. 00	G.	3	9
15	Peter Lloyd Pratt	Sycamore, Ill	21 Nov. 02	G.	3	7
	Frank Blair Case	Lansing, Mich	(*)	.....	†4	11

MEDICAL DIRECTORS (4).

	Rank of Rear-Admiral (2).					
	Christopher James Cleborne	Atlanta, Ga	10 Nov. 99	G, F.	10	1
	Michael Coyle Drennan	Easton, Pa	24 Oct. 99	G, F.	b15	1
	Rank of Captain (2).					
	Adolph August Hoehling	Member Medical Ex. Board	14 June 95	G.	13	5
	Charles Urquhart Gravatt	Port Royal, Va	8 June 03	G.	17	7

MEDICAL INSPECTORS (8).

	Rank of Commander.					
	William Edwin Taylor	Naval station, Honolulu, Hawaii	14 Jan. 81	G.	9	1
	John Crawford Spear	Marine recruiting office, Phila., Pa	14 Sept. 88	G.	11	7
	Archibald Craig Rhoades	New York, N. Y	.....do....	G.	11	7
	Aaron Shimer Oberly	Easton, Pa	24 Jan. 89	G.	10	11
5	Theoron Woolverton	Naval recruiting rendz., New York	13 Nov. 91	G.	14	9
	Franklin Rogers	On leave abroad	28 Oct. 01	G.	10	8
	Edward Kershner	Hagerstown, Md	2 Apr. 02	P.	17	7
	Franklin Bache Stephenson	Washington, D. C	3 Jan. 03	G.	14	4

* Appointed an ensign on retired list under Act of 3 March, 1901.
† Includes service as midshipman and as lieutenant during war with Spain.
‡ Also charge naval recruiting office, Buffalo, N. Y.
a Retired as master; title changed, 3 March, 1883.
b Includes service in Volunteer Navy.

LIEUTENANTS—Continued.

	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Date attained present grade.	Born in—	Appointed from—
	7	4	28 Sept. 82	3 Mar. 99	Ohio	Ohio.
	6	2	7 Sept. 85	.....do....	Missouri	Missouri.
	5	0	25 May 86	4 June 99	Pennsylvania	Pennsylvania.
	7	2	5 Sept. 89	11 Feb. 01	New York	New York.
45	4	11	25 Sept. 91	8 June 02	Tennessee	Tennessee.

LIEUTENANTS (JUNIOR GRADE) (9).

	b4	2	(a)	20 Mar. 71	Massachusetts	Massachusetts.
	b3	8	(c)	3 Mar. 73	Pennsylvania	Pennsylvania.
	4	2	21 July 65	24 Mar. 72	.....do	Do.
	4	11	1 July 67	3 Mar. 83	New York	New York.
5	5	2	23 Sept. 67	.....do....	Michigan	Michigan.
	6	4	.....do....	.....do....	Ohio	Illinois.
	9	2	22 Sept. 66	.....do....	.....do	Nebraska.
	5	10	9 Oct. 76	23 Jan. 94	New York	At large.
	5	2	5 Sept. 89	3 Mar. 99	North Carolina	North Carolina.

ENSIGNS (16).

	4	0	29 Sept. 64	19 Apr. 69	Massachusetts	Mississippi.
	4	4	22 Sept. 66	14 July 72	Pennsylvania	Pennsylvania.
	7	7	5 June 71	30 Nov. 78	.....do	Do.
	4	5	22 Sept. 73	22 May 81	Massachusetts	Massachusetts.
5	5	5	5 June 73	26 June 84	California	At large.
	4	8	28 Sept. 74	.....do....	South Carolina	South Carolina.
	6	5	10 June 74	.....do....	Vermont	Vermont.
	9	1	22 Sept. 76	.....do....	Illinois	Massachusetts.
	4	7	30 July 64	.....do....	Pennsylvania	Pennsylvania.
10	8	1	4 Sept. 83	1 July 89	Missouri	Missouri.
	5	5	26 Sept. 83	1 July 90	Michigan	Michigan.
	3	8	6 Sept. 87	1 July 93	Iowa	Iowa.
	4	0	29 May 90	3 Mar. 99	Delaware	Delaware.
	4	1	5 Sept. 91	.....do....	South Carolina	South Carolina.
15	3	5	19 May 93	1 July 99	Illinois	Illinois.
	†6	7	10 June 73	3 Mar. 01	Michigan	Missouri.

MEDICAL DIRECTORS (4).

	25	7	9 May 61	18 Sept. 87	Scotland	Pennsylvania.
	b14	3	15 Apr. 63	16 Apr. 99	Pennsylvania	Do.
	18	2	14 Aug. 61	11 May 93	Pennsylvania	Pennsylvania.
	12	2	27 Sept. 70	24 Aug. 00	Virginia	Virginia.

MEDICAL INSPECTORS (8).

	11	3	3 July 59	31 Dec. 76	Virginia	Virginia.
	12	8	9 May 61	6 Oct. 78	Delaware	Delaware.
	10	2	30 July 61	20 Aug. 79	New Jersey	New Jersey.
	13	8	.....do....	4 Mar. 84	Pennsylvania	Connecticut.
5	11	6	17 July 62	19 June 88	Canada	Pennsylvania.
	15	6	21 Mar. 72	12 Dec. 98	Pennsylvania	Do.
	12	8	2 Sept. 61	22 Jan. 91	Maryland	Maryland.
	12	8	14 Mar. 73	31 May 00	Pennsylvania	Pennsylvania.

a Yeoman, 14 February to August, 1862; paymaster's steward, 5 August, 1862, to 11 August, 1863; paymaster's clerk, 19 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864.
b Includes service in Volunteer Navy.
c Mate, 23 December, 1862; acting ensign, 31 August, 1863.

SURGEONS (17).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Surgeon.	Born in—	Appointed from—
	Rank of Lieutenant-Commander (7).											
	Thomas Hiland	Grafton, Mass	13 Mar. 83	G.	9	1	8	4	22 Nov. 61	7 June 69	New Hampshire	New Hampshire.
	Edward Duggan Payne	Towanda, Pa	13 Apr. 76	G.	6	4	3	7	20 Sept. 61	14 Nov. 71	Pennsylvania	Pennsylvania.
	Andrew Moses Moore	Naval recruiting rendezvous, Chicago	14 Aug. 93	G.	11	11	11	4	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.
	Henry Clay Eckstein	Philadelphia, Pa	10 May 93	G.	a15	8	a12	4	b24 Dec. 62	14 Mar. 83	Pennsylvania	Pennsylvania.
5	Alexander Fitzhugh Magruder	Washington, D. C	14 Nov. 96	G.	10	4	11	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia.
	Lloyd Byron Baldwin	Louisville, Ky	18 Sept. 99	G.	15	2	6	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.
	William Henry Rush	Ardmore, Pa	31 Oct. 00	G.	10	1	11	10	13 Feb. 77	30 Nov. 94	.....do	Do.
	Rank of Lieutenant (10).											
	Henry Stewart	Canandaigua, N. Y	10 Apr. 84	G.	8	3	2	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
	James Henry Gaines	On leave abroad	18 Mar. 91	G.	8	7	6	7	20 Dec. 73	10 July 83	Virginia	Maryland.
10	Howard Smith	Cocoa, Fla	10 Nov. 90	G.	8	4	10	6	13 July 71	11 Dec. 83	Ohio	North Carolina.
	Homer Lycurgus Law	Naval recruiting rendezvous, Boston	17 Dec. 86	G.	8	11	5	6	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
	William Martin	On leave abroad	25 Dec. 93	G.	a6	1	a8	3	c14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.
	Daniel Maria Guiteras	New York, N. Y	13 Oct. 96	G.	5	3	11	1	3 June 79	28 May 95	Cuba	Pennsylvania.
	Arthur Grattan Cabell	Richmond, Va	8 Oct. 98	G.	12	3	4	8	14 Feb. 76	15 June 95	Virginia	Virginia.
15	Thomas Canby Craig	Brooklyn, N. Y	22 Mar. 97	G.	7	1	8	6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.
	John Walter Baker	Naval recruiting rendezvous, Boston †	5 Nov. 97	G.	7	11	8	9	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.
	John Francis Bransford	Bonair, Va	5 Feb. 01	(*)	†7	5	†8	5	26 June 72	d5 Feb. 01	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (8).

	Rank of Lieutenant (5).											
	Talleyrand Desaix Myers	Navy-yard, League Island §	7 Dec. 82	G.	6	11	5	4	27 Sept. 70	16 Oct. 75	Maryland	Pennsylvania.
	Charles K. Yancey	Culpeper, Va	21 May 80	G.	4	1	3	0	1 May 71	12 June 76	Virginia	Virginia.
	Arthur Cowton Heffenger	Portsmouth, N. H	20 Oct. 90	G.	6	3	8	2	19 Mar. 75	3 June 78	Maryland	Do.
	George Coote Lippincott	Salem, N. J	17 Dec. 86	G.	5	2	6	8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
5	Robert Sylvester Blakeman	Gordonsville, Va	7 Oct. 02	G.	2	4	2	1	27 May 96	27 May 99	Connecticut	Connecticut.
	Rank of Lieutenant (junior grade) (3).											
	Samuel Westray Battle	Asheville, N. C	23 Apr. 84	G.	4	3	6	2	1 Oct. 75	20 May 79	North Carolina	North Carolina.
	Lewis Hiram Stone	Washington, D. C	10 Feb. 98	G.	4	3	2	5	19 June 90	19 June 94	Kansas	Connecticut.
	Richard Godfrey Brodrick	Leave abroad	11 Nov. 99	G.	3	7	1	6	2 Aug. 93	2 Aug. 96	California	California.

ASSISTANT SURGEONS (8).

	Rank of Lieutenant (junior grade) (6).											
	Samuel Day Flagg	St. Paul, Minn	20 June 64	K.	2	1	0	3	30 July 61	New York	New York.	
	Almond O. Leavitt	Concord, N. H	24 June 62	G.	0	1	0	1	.....do	.....do	New Hampshire.	
	William Mavel Nickerson	Denver, Colo	15 Mar. 74	G.	3	1	3	3	2 Mar. 67	Delaware	Delaware.	
	Jeremiah John Page	Pomona, Cal	30 June 79	H.	a2	1	a0	6	14 Feb. 74	Maine	Maine.	
5	*Thomas McCormick Lippitt* ‖	Berryville, Va	25 Sept. 02	G.	1	1	2	1	27 June 98	Virginia	Virginia.	
	William Howard Ulsh	Selins Grove, Pa	23 Dec. 02	G.	3	1	0	5	c12 May 98	Pennsylvania	Pennsylvania.	
	Rank of Ensign (2).											
	Charles Philip Henry	Philadelphia, Pa	20 Dec. 89	G.	1	1	0	11	18 May 86	Pennsylvania	Pennsylvania.	
	Henry La Motte	Salt Lake City, Utah	15 Sept. 97	G.	2	1	2	0	27 Jan. 92	Ohio	New York.	

* Appointed a Surgeon and placed on retired list, act of 5 February, 1901; modified by act approved 13 January, 19
† Includes service during war with Spain.
‡ Also marine recruiting office, Boston.
‖ Advanced for eminent and conspicuous conduct in battle in the defense of the legations in Pekin, July 3, 19
a Includes service in Volunteer Navy.
§ Also duty Naval Museum of Hygiene and Medical School, Washington, D. C.

SURGEONS (17).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Surgeon.	Born in—	Appointed from—
	Rank of Lieutenant-Commander (7).											
	Thomas Hiland	Grafton, Mass	13 Mar. 83	G.	9	1	8	4	22 Nov. 61	7 June 69	New Hampshire	New Hampshire.
	Edward Duggan Payne	Towanda, Pa	13 Apr. 76	G.	6	4	3	7	20 Sept. 61	14 Nov. 71	Pennsylvania	Pennsylvania.
	Andrew Moses Moore	Naval recruiting rendezvous, Chicago	14 Aug. 93	G.	11	11	11	4	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.
	Henry Clay Eckstein	Philadelphia, Pa	10 May 93	G.	a15	8	a12	4	b24 Dec. 62	14 Mar. 83	Pennsylvania	Pennsylvania.
5	Alexander Fitzhugh Magruder	Washington, D. C	14 Nov. 96	G.	10	4	11	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia.
	Lloyd Byron Baldwin	Louisville, Ky	18 Sept. 99	G.	15	2	6	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.
	William Henry Rush	Ardmore, Pa	31 Oct. 00	G.	10	1	11	10	13 Feb. 77	30 Nov. 94	.....do	Do.
	Rank of Lieutenant (10).											
	Henry Stewart	Canandaigua, N. Y	10 Apr. 84	G.	8	3	2	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
	James Henry Gaines	On leave abroad	18 Mar. 91	G.	8	7	6	7	20 Dec. 73	10 July 83	Virginia	Maryland.
10	Howard Smith	Cocoa, Fla	10 Nov. 90	G.	8	4	10	6	13 July 71	11 Dec. 83	Ohio	North Carolina.
	Homer Lycurgus Law	Naval recruiting rendezvous, Boston	17 Dec. 86	G.	8	11	5	6	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
	William Martin	On leave abroad	25 Dec. 93	G.	a6	1	a8	3	c14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.
	Daniel Maria Guiteras	New York, N. Y	13 Oct. 96	G.	5	3	11	1	3 June 79	28 May 95	Cuba	Pennsylvania.
	Arthur Grattan Cabell	Richmond, Va	8 Oct. 98	G.	12	3	4	8	14 Feb. 76	15 June 95	Virginia	Virginia.
15	Thomas Canby Craig	Brooklyn, N. Y	22 Mar. 97	G.	7	1	8	6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.
	John Walter Baker	Naval recruiting rendezvous, Boston †	5 Nov. 97	G.	7	11	8	9	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.
	John Francis Bransford	Bonair, Va	5 Feb. 01	(*)	†7	5	†8	5	26 June 72	d5 Feb. 01	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (8).

									Passed assistant surgeon.			
	Rank of Lieutenant (5).											
	Talleyrand Desaix Myers	Navy-yard, League Island §	7 Dec. 82	G.	6	11	5	4	27 Sept. 70	16 Oct. 75	Maryland	Pennsylvania.
	Charles K. Yancey	Culpeper, Va	21 May 80	G.	4	1	3	0	1 May 71	12 June 76	Virginia	Virginia.
	Arthur Cowton Heffenger	Portsmouth, N. H	20 Oct. 90	G.	6	3	8	2	19 Mar. 75	3 June 78	Maryland	Do.
	George Coote Lippincott	Salem, N. J	17 Dec. 86	G.	5	2	6	8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
5	Robert Sylvester Blakeman	Gordonsville, Va	7 Oct. 02	G.	2	4	2	1	27 May 96	27 May 99	Connecticut	Connecticut.
	Rank of Lieutenant (junior grade) (3).											
	Samuel Westray Battle	Asheville, N. C	23 Apr. 84	G.	4	3	6	2	1 Oct. 75	20 May 79	North Carolina	North Carolina.
	Lewis Hiram Stone	Washington, D. C	10 Feb. 98	G.	4	3	2	5	19 June 90	19 June 94	Kansas	Connecticut.
	Richard Godfrey Brodrick	Leave abroad	11 Nov. 99	G.	3	7	1	6	2 Aug. 93	2 Aug. 96	California	California.

ASSISTANT SURGEONS (8).

	Rank of Lieutenant (junior grade) (6).											
	Samuel Day Flagg	St. Paul, Minn	20 June 64	K.	2	1	0	3	30 July 61	New York	New York.	
	Almond O. Leavitt	Concord, N. H	24 June 62	G.	0	1	0	1	.....do	.....do	New Hampshire.	
	William Mavel Nickerson	Denver, Colo	15 Mar. 74	G.	3	1	3	3	2 Mar. 67	Delaware	Delaware.	
	Jeremiah John Page	Pomona, Cal	30 June 79	H.	a2	1	a0	6	14 Feb. 74	Maine	Maine.	
5	*Thomas McCormick Lippitt* ‖	Berryville, Va	25 Sept. 02	G.	1	1	2	1	27 June 98	Virginia	Virginia.	
	William Howard Ulsh	Selins Grove, Pa	23 Dec. 02	G.	3	1	0	5	c12 May 98	Pennsylvania	Pennsylvania.	
	Rank of Ensign (2).											
	Charles Philip Henry	Philadelphia, Pa	20 Dec. 89	G.	1	1	0	11	18 May 86	Pennsylvania	Pennsylvania.	
	Henry La Motte	Salt Lake City, Utah	15 Sept. 97	G.	2	1	2	0	27 Jan. 92	Ohio	New York.	

a Includes service in Volunteer Navy.
b Resigned, 31 January, 1866; reappointed Assistant Surgeon, 28 September, 1870.
c Acting Assistant Surgeon, 10 January, 1874; honorably discharged, 30 June, 1879.
d Assistant Surgeon, 26 June, 1872; Passed Assistant Surgeon, 20 December, 1875; Surgeon, 16 June, 1885; resigned, 4 May, 1890; appointed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, 21 September, 1898; honorably discharged, 23 March, 1899.
e Date of entry as Assistant Surgeon for temporary service; appointed in regular service, 7 June, 1900.

PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service. Yrs.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Pay director.	Born in—	Appointed from—
Rank of Rear-Admiral (2).										
Thomas Thompson Caswell	Annapolis, Md	5 June 99	G. F.	11	22	7	9 Sept. 61	25 Dec. 92	Rhode Island	Rhode Island.
William Judah Thompson	Seattle, Wash	10 Jan. 03	G. F.	a18	a16	1	29 Mar. 65	29 Mar. 02	District of Columbia	Maryland.
Rank of Captain (1).										
*Luther Guiteau Billings**	Brooklyn, N. Y	14 Mar. 98	G.	12	16	9	24 Oct. 62	9 Jan. 95	New York	New York.

PAY INSPECTORS (4).

Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service. Yrs.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Pay inspector.	Born in—	Appointed from—
Rank of Commander.										
Charles Webb Slamm	Summit, N. J	22 Apr. 99	G. F.	a15	a12	6	4 Nov. 62	15 Mar. 98	New York	New York.
James Hoy	On leave abroad	18 Jan. 92	G.	11	11	5	11 Oct. 61	28 May 82	New Jersey	Do.
Francis Henry Swan†	Boston, Mass	15 July 86	G.	a8	a9	4	9 Dec. 61	5 Feb. 86	Massachusetts	Massachusetts.
Josiah Rumble Stanton	San Francisco, Cal	8 Sept. 02	G.	15	13	1	25 Mar. 70	20 Jan. 00	New York	New York.

PAYMASTERS (8).

Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service. Yrs.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Paymaster.	Born in—	Appointed from—
Rank of Lieutenant-Commander.										
George Augustus Sawyer	Tompkinsville, N. Y	29 June 09	G.	3	1	1	24 Aug. 61	17 Sept. 63	Vermont	Vermont.
Robert Burton Rodney	Washington, D. C	8 Sept. 71	M.	a9	a1	2	25 Oct. 62	30 June 69	Delaware	Pennsylvania.
John Furey	Brooklyn, N. Y	10 Sept. 95	G.	a12	a14	3	6 Oct. 63	24 Oct. 71	New York	New York.
Edward Norman Whitehouse	Chicago, Ill	4 Feb. 98	G.	21	8	7	24 Dec. 62	12 Apr. 77	....do	Illinois.
John Randolph Carmody	Washington, D. C	9 Apr. 89	G.	a7	a12	6	2 Aug. 64	22 Oct. 78	....do	New York.
John Franksford Tarbell	Boston, Mass	18 Feb. 92	G.	a11	a10	4	28 Jan. 62	3 Apr. 79	Massachusetts	Massachusetts.
George Henry Read	Sheffield, Mass	20 Mar. 98	G.	a12	14	10	b14 Jan. 65	31 Aug. 81	Pennsylvania	Pennsylvania.
John Quitman Lovell	Baltimore, Md	15 Jan. 03	G.	8	11	3	26 July 82	12 Feb. 98	Mississippi	Louisiana.

PASSED ASSISTANT PAYMASTER (1).

Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service. Yrs.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Passed assistant paymaster.	Born in—	Appointed from—
Rank of Lieutenant.										
Francis James Painter	West Chester, Pa	18 May 69	K.	a4	a0	5	17 Feb. 63	23 July 66	Pennsylvania	Pennsylvania.

ASSISTANT PAYMASTER (1).

Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service. Yrs.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.		Born in—	Appointed from—
Rank of Lieutenant (junior grade).										
Nicholas Henry Stavey	New Rochelle, N. Y	1 Sept. 76	G.	3	2	1	4 Dec. 69	.....	New York	New York.

* Advanced for eminent and conspicuous conduct in battle during the war of the rebellion.
† Advanced for extraordinary heroism during the war of the rebellion.
a Includes service in Volunteer Navy.

PAY DIRECTORS (3).

PAY INSPECTORS (4).

PAYMASTERS (8).

PASSED ASSISTANT PAYMASTER (1).

ASSISTANT PAYMASTER (1).

a Includes service in Volunteer Navy.
b Captain's clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (18).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service. Yrs.	Mos.	Shore or other duty. Yrs.	Mos.	Date of entry into the service.	Chief engineer.	Born in—	Appointed from—
	Rank of Captain (1).											
	Charles Jenkins MacConnell	Brooklyn, N. Y	19 Jan. 99	G.	20	7	9	1	29 Oct. 61	2 Dec. 85	Pennsylvania	New Jersey.
	Rank of Commander (7).											
	Henry Winslow Fitch	Washington, D. C	29 Sept. 94	G.	14	5	18	9	3 May 59	4 Mar. 71	Massachusetts	Massachusetts.
	Frederick George McKean	do	9 Nov. 93	G.	16		15	1	21 Feb. 61	25 Nov. 77	East Indies	Maryland.
	Isaac Ruby McNary	Danville, N. Y	11 Sept. 94	G.	17		13	0	13 May 61	14 Dec. 78	New York	New York.
5	John Livingston Dinwiddie Borthwick	On leave abroad	13 Oct. 96	G.	23	5	a 8	1	8 Oct. 61	7 Sept. 85	Pennsylvania	Pennsylvania.
	Absalom Kirby	Washington, D. C	15 Feb. 98	G.	18		12	1	3 Oct. 61	2 Dec. 86	District of Columbia	District of Columbia.
	George Edward Tower	do	25 Feb. 97	G.	17		13	2	17 Jan. 62	30 June 87	Ohio	Ohio.
	Albert Corcon Engard	Philadelphia, Pa	23 Feb. 99	G.	21		11	2	17 Mar. 63	3 Oct. 92	Pennsylvania	Pennsylvania.
	Rank of Lieutenant-Commander (8).											
	Henry Mason	Plymouth P. O., Conn	16 Oct. 68	G.	7		3	8	23 Mar. 48	b 21 May 63	Maine	Connecticut.
10	Edward Biddle Latch	Academy P. O., Pa	22 Nov. 78	G.	11	9	4	3	20 Sept. 58	21 Mar. 70	Pennsylvania	Pennsylvania.
	George Washington Sensner	Washington, D. C	25 Jan. 86	G.	11		5	4	22 Oct. 60	17 June 74	Maryland	Maryland.
	George William Magee	Brooklyn, N. Y	26 June 93	G.	14		14	5	4 Apr. 61	11 June 76	New York	New York.
	Burdett Chase Gowing	Tully, Onondaga County, N. Y	28 Jan. 95	G.	17		7	10	21 Sept. 61	15 Feb. 86	do	Do.
	Edward Augustus Magee	Brooklyn, N. Y	4 Nov. 95	G.	19		11	8	27 June 62	28 Feb. 89	do	Do.
15	Jefferson Brown	do	2 Aug. 92	G.	14		7	9	17 Dec. 62	19 Nov. 90	do	Do.
	Herschel Main	Washington, D. C	10 Sept. 95	G.	14		12	1	10 Oct. 66	11 Nov. 92	Illinois	District of Columbia.
	Rank of Lieutenant (2).											
	Robert Ware Galt	Williamsville, Va	19 Nov. 98	G.	14		10	7	12 Oct. 71	26 Dec. 94	Virginia	Virginia.
	William Beatty Dunning	San Francisco, Cal	29 Oct. 98	G.	13		9	6	1 Oct. 73	29 July 97	New York	New York.

PASSED ASSISTANT ENGINEERS (32).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service. Yrs.	Mos.	Shore or other duty. Yrs.	Mos.	Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
	Rank of Lieutenant (25).											
	Caleb Ely Lee	Evansville, Wis	2 Dec. 76	G.	8		2	8	4 Apr. 61	1 Mar. 64	Pennsylvania	New York.
	John David Toppin	On leave abroad	11 May 67	G.	3		1	0	1 July 61	24 July 67	New York	Do.
	Rezeau Brown Plotts	Worthington, Minn	16 Jan. 66	G.	3		4	5	do	do	New Jersey	Pennsylvania.
	Alexander Varennes Fraser	Brooklyn, N. Y	24 Mar. 74	G.	6		3	10	21 Sept. 61	24 Feb. 74	New York	New York.
5	Charles Howe Greenleaf	Chelmsford, Mass	18 July 85	G.	15	5	5	5	3 Oct. 61	do	do	Do.
	Benjamin Kavanaugh	Washington, D. C	3 Apr. 66	M.	2		0	0	3 May 59	24 July 67	District of Columbia	District of Columbia.
	Julius Adam Kaiser	Philadelphia, Pa	8 July 73	G.	5		2	11	8 Sept. 63	13 Oct. 68	do	Do.
	Rudolph Thomas Bennett	Baltimore, Md	21 May 80	G.	12		1	3	25 Mar. 62	24 Feb. 74	Maryland	Maryland.
	Edwin Tyson Phillippi	Dauphin, Pa	21 June 84	G.	10		7	4	20 May 62	do	Pennsylvania	Pennsylvania.
10	John John Bissett	Paterson, N. J	21 Oct. 82	G.	11	6	1	6	30 July 62	do	New Jersey	New Jersey.
	Henry Clay Blye	New York, N. Y	28 Oct. 74	G.	6		1	5	17 Nov. 62	do	Pennsylvania	Pennsylvania.
	Levi Tracy Safford	Vestal, N. Y	11 Oct. 81	M.	10		4	7	8 Dec. 62	do	New York	New York.
	James William Holihan	Oakland, Cal	31 Oct. 79	G.	7		6	6	do	do	Ireland	Do.
	Jonathan Manly Emanuel	Philadelphia, Pa	8 Apr. 91	G.	15		6	6	25 Aug. 62	do	England	Pennsylvania.
15	John Christian Kafer	New York, N. Y	18 June 88	G.	10	6	11	3	16 Jan. 63	do	New Jersey	New Jersey.
	Charles Henry Manning	Manchester, N. H	14 June 84	G.	9		9	2	19 Feb. 63	do	Maryland	Maryland.
	William Augustus Harold Allen	Swarthmore, Pa	14 June 90	G.	12		10	6	21 Apr. 63	do	New York	Pennsylvania.
	David Matthey Fulmer	Trappe, Pa	26 Apr. 84	G.	10		5	3	do	do	Pennsylvania	Do.
	William Lamdin Bailie	Philadelphia, Pa	30 June 85	G.	14		4	7	16 Jan. 63	do	Maryland	Maryland.
20	Charles Francis Nagle	Brooklyn, N. Y	26 July 92	G.	16	6	3	9	3 Aug. 63	5 Apr. 74	Ireland	New York.
	John Albert Tobin	East Providence, R. I	20 Oct. 90	G.	10		7	4	4 Oct. 70	2 Oct. 77	Rhode Island	Massachusetts.
	John Theirson Smith	Washington, D. C	24 Feb. 75	G.	*9		*0	9	12 Mar. 63	17 June 70	Pennsylvania	District of Columbia.
	Robert Darious Taylor	Philadelphia, Pa	23 Apr. 92	G.	15		8	4	21 Apr. 63	24 Feb. 74	Maryland	Maryland.
	Robert Crawford	Inspection duty (Bureau S. E.)	30 June 92	G.	13		10	11	23 June 63	do	Scotland	Pennsylvania.
25	Willis Bonnell Day	Navy-Yard, New York	2 May 98	G.	8	6	10	3	13 Sept. 77	29 Jan. 95	Ohio	Ohio.
	Rank of Lieutenant (junior grade) (7).											
	Carlton Andrew Uber	Falls Church, Va	27 Mar. 67	G.	1	6	6	11	a 17 Mar. 63	28 Mar. 72	Maryland	Maryland.

* Includes service in Volunteer Navy.

CHIEF ENGINEERS (18).

PASSED ASSISTANT ENGINEERS (32).

a Five months and one day in Volunteer Army.
b Out of service from 14 November, 1853, to 31 May, 1861.

PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Mos.
	John Wesley Saville	Baltimore, Md	1 Feb. 71	G.	6	1
	Lucius Winslow Wooster	Los Angeles, Cal	29 June 87	G.	8	8
	William Richard King	Baltimore, Md	18 Mar. 91	G.	2	9
30	Joseph R. Wilmer	Annapolis, Md	4 Apr. 92	G.	8	12
	Andrew McAllister	Inspection duty (Bu. S. E. and Ord.)	14 Nov. 96	G.	7	10
	Walter Safford Burke	Cambridge, Mass	30 Apr. 97	G.	5	11

ASSISTANT ENGINEERS (27).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Mos.
	Rank of Lieutenant (junior grade) (22).					
	Henry Dawson Sellman	Baltimore, Md	17 Nov. 71	G.	7	7
	Alexander Hamilton Price	Swampscott, Mass	26 Oct. 72	G.	5	7
	Howard Downing Potts	Harrisburg, Pa	26 Oct. 74	M.	9	7
	Joseph Story Greene	Watertown, N. Y	24 May 67	G.	3	4
5	Daniel Asa Sawyer	Carlisle, Pa	22 Jan. 66	G.	2	6
	George Washington Beard	Baltimore, Md	1 Feb. 66	G.	1	7
	James Willson Patterson	Philadelphia, Pa	21 Oct. 69	G.	5	7
	James Gittings Littig	Staunton, Va	14 July 74	G.	6	7
	William George McEwan	Philadelphia, Pa	24 May 75	G.	0	6
10	William Henry Platt	....do	3 Nov. 77	G.	*9	6
	Jabez Burchard	....do	26 Oct. 74	M.	*5	7
	Henry Eckford Rhoades	Navy-yard, New York	30 Dec. 74	M.	*5	7
	George Charles Drinen	Brooklyn, N. Y	19 Oct. 75	G.	0	7
	Edward Francis McElmell	Philadelphia, Pa	1 Nov. 78	G.	5	7
15	Michael Henry Plunkett	Baltimore, Md	22 June 74	G.	4	10
	Charles Waterman Livermore	Pasadena, Cal	16 Nov. 82	G.	4	10
	Henry Carson Baughman	Baltimore, Md	15 July 86	G.	6	7
	John Augustus Henderson	State College, Pa	20 Nov. 84	M.	1	11
	Wilmer Olin Chrisman	New York, N. Y	29 June 87	G.	5	7
20	John David Sloane	St. Paul, Minn	30 June 85	G.	5	7
	Joseph Learned Wood	Ivy Depot, Va	11 Nov. 93	G.	8	7
	Rank of Ensign (6).					
	Benjamin Howard Warren	Pittsburg, Pa	11 June 78	M.	1	7
	William Stuart Smith	Berkeley, Cal	31 Oct. 90	G.	4	7
	Robert Stewart, jr	Brooklyn, N. Y	17 June 90	G.	3	7
25	William Henry Paul Creighton	New Orleans, La	26 July 92	G.	6	7
	Robert Emmet Carney	Office Naval Intelligence	31 Dec. 96	G.	5	7
	George Hugh Shepard	Syracuse, N. Y	8 Jan. 98	G.	5	7

*Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

	Shore or other duty. Yrs.	Mos.	Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
	0	6	28 Oct. 62	19 June 84	Maryland	Maryland.
	3	0	1 Oct. 71	1 Nov. 79	New Jersey	New Jersey.
	5	1	1 Oct. 72	17 Mar. 87	Maryland	Maryland.
30	6	9	1 Oct. 74	10 Jan. 91	....do	Do.
	10	5	13 Sept. 77	9 May 95	New York	New York.
	5	8	17 May 83	5 June 96	....do	Illinois.

ASSISTANT ENGINEERS (27).

				Assistant engineer.		
	0	9	19 July 61	24 Feb. 74	Maryland	Maryland.
	2	0	8 Oct. 61	....do	....do	Do.
	0	3	16 Nov. 61	....do	Pennsylvania	Pennsylvania.
	0	3	28 Feb. 62	....do	New York	New York.
5	0	0	6 Oct. 62	....do	Pennsylvania	Pennsylvania.
	0	2	25 Mar. 62	....do	Maryland	Maryland.
	0	10	21 Apr. 63	....do	Pennsylvania	Pennsylvania.
	2	3	3 Aug. 63	24 Feb. 74	Maryland	Maryland.
	10	2	24 Dec. 63	....do	Ireland	Pennsylvania.
10	*0	3	[a]24 Mar. 65	....do	New York	New York.
	*1	3	14 Mar. 65	....do	Pennsylvania	Pennsylvania.
	*0	2	11 Feb. 65	....do	New York	New York.
	0	0	1 Mar. 71	....do	Massachusetts	Do.
	0	1	7 Nov. 71	....do	Pennsylvania	Pennsylvania.
15	1	5	21 July 58	[b]do	Ireland	Maryland.
	1	4	.....	26 Feb. 75	California	New Hampshire.
	2	0	.....	13 Oct. 75	Virginia	Pennsylvania.
	1	7	.....	3 July 76	Pennsylvania	Do.
	1	2	.....	18 May 77	....do	Do.
20	1	2	.....	7 June 77	Canada	New Hampshire.
	7	10	14 Sept. 76	1 June 82	Virginia	Virginia.
	2	7	1 Oct. 71	26 Feb. 75	Massachusetts	Massachusetts.
	7	3	13 Sept. 77	1 July 83	New York	New York.
	4	0	....do	....do	Michigan	Michigan.
25	7	7	1 Oct. 78	1 July 84	Ohio	Ohio.
	7	10	21 May 85	1 July 91	Wisconsin	Wisconsin.
	4	11	27 Sept. 87	1 July 93	....do	Do.

[a] Three months and five days in Volunteer Army.
[b] Resigned 9 May, 1865.

CHAPLAINS (2).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.		
	Rank of Captain (2).				Yrs.	Mos.	
	James J. Kane	Brooklyn, N. Y	30 Oct. 96	G.	3	1	
	George Artemus Crawford	Boston, Mass	2 Mar. 89	G.	6	5	

NAVAL CONSTRUCTOR (1).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.		
	Rank of Captain (1).						
	Thomas Edward Webb	Port Washington, N. Y	18 June 88	G.	0		

CIVIL ENGINEERS (2).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.		
	Rank of Rear-Admiral (1).						
	Franklin Cogswell Prindle	Washington, D. C	27 Feb. 01	G, F.	0		
	Rank of Lieutenant-Commander (1).						
	Thomas Chalmers McCollom	Philadelphia, Pa	1 June 97	G.	0		

CHIEF BOATSWAINS (2).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.		
	Rank with, but after, Ensign (2).						
	John Costello	New York, N. Y	24 May 02	G.	6		
	Charles Franklin Pierce	Naval Academy	22 Sept. 02	G.	4		

BOATSWAINS (13).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.		
	John Adlington Brisco	Washington, D. C	18 June 88	G.	14		
	Thomas Savage	Navy-yard, Boston	8 Nov. 86	G.	9		
	Alexander Mack	Naval station, New London, Conn	20 Dec. 89	G.	2		
	Edwin Crissey	Atlanta, Ga	29 Dec. 94	G.	5		
5	John Henry Brown	Baltimore, Md	14 June 95	G.	5		
	Woodward Carter	Philadelphia, Pa	15 Feb. 97	G.	6		
	William Henry Frary	San Jose, Cal	10 Dec. 88	G.	3		
	Patrick Henry Burns	Nautical school-ship Enterprise	6 June 98	G.	3		
	Lee Ramsay Boland	San Diego, Cal	25 Feb. 02	G.	4		
10	Charles Jacob Christianson	Oakland, Cal	29 July, 03	G.	2		
	William Johnson	Philadelphia, Pa	4 Dec. 03	G.	3		
	Henry Feehan	Boston, Mass	24 Dec. 03	G.	2		
	William Henry Johnson	Navy-yard, New York	22 Sept. 02	G.	1		

CHAPLAINS (2).

	Name and rank.	Shore or other duty.		Date of entry into the service.	Born in—	Appointed from—
		Yrs.	Mos.			
	James J. Kane	8	7	a6 June 68	Canada	New York.
	George Artemus Crawford	4	4	10 May 70	Maine	Maine.

NAVAL CONSTRUCTOR (1).

	Name and rank.			Naval constructor.	Born in—	Appointed from—
	Thomas Edward Webb	22	7	27 Feb. 65	17 June 68	New York	New York.

CIVIL ENGINEERS (2).

	Name and rank.			Date of entry into the service.	Born in—	Appointed from—
	Franklin Cogswell Prindle	23	0	†22 July 79	Vermont	Pennsylvania.
	Thomas Chalmers McCollom	12	6	26 Oct. 81	New Hampshire	Do.

CHIEF BOATSWAINS (2).

	Name and rank.	Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
		Yrs.	Mos.	Drs.				
	John Costello	5	5	9	7 Nov. 88	3 Mar. 99	New York	New York.
	Charles Franklin Pierce	7	8	13	7 May 89	7 May 99	Massachusetts	Massachusetts.

BOATSWAINS (13).

	Name and rank.	Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
		Yrs.	Mos.	Drs.			
	John Adlington Brisco	9	9	....	24 Mar. 58	Massachusetts	Massachusetts.
	Thomas Savage	8	1	0	5	4	b12 Oct. 71	District of Columbia	California.
	Alexander Mack	12	3	....	....	....	5 June 72	At sea	Massachusetts.
	Edwin Crissey	10	0	....	....	....	4 Jan. 73	New York	Florida.
5	John Henry Brown	9	0	3	9	3	c25 May 77	Rhode Island	Maryland.
	Woodward Carter	7	7	16	9	4	d18 Apr. 79	Pennsylvania	Pennsylvania.
	William Henry Frary	2	10	....	....	....	....do....	New York	Virginia.
	Patrick Henry Burns	3	11	11	1	21	20 Oct. 94	....do	New York.
	Lee Ramsay Boland	2	11	7	4	16	3 Aug. 95	Georgia	Georgia.
10	Charles Jacob Christianson	2	5	12	8	5	11 Aug. 98	New York	California.
	William Johnson	1	8	9	4	29	10 Apr. 99	Pennsylvania	Pennsylvania.
	Henry Feehan	1	5	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.
	William Henry Johnson	2	1	10	2	....	25 Jan. 00	Maryland	New York.

a Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.
b Mate, 20 April, 1865; discharged, 18 March, 1868; mate, 10 December, 1869; sea service, 2 years, 8 months; shore duty, 2 years, 1 month.
c Mate, 24 February, 1865.
d Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.
† Third assistant engineer, 3 August, 1861; second assistant engineer, 21 April, 1863, to 11 September, 1865; civil engineer, 17 April, 1869, to 31 December, 1875. Sea service, 3 years 8 months.

CHIEF GUNNER (2).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Sea service. Mos.
	Ranks with, but after, Lieutenant (junior grade) (1).					
	Charles Henry Venable	Navy-yard, Washington	25 June 01	G. F.	11	9
	Ranks with, but after, Ensign (1).					
	Patrick Lynch	Navy-yard, New York	12 Mar. 03	G.	7	1

GUNNERS (14).

	Richard James Hill	Jersey City, N. J	19 Feb. 83	G.	8	8
	Elisha James Beacham	Apopka, Fla	26 Jan. 93	G.	11	11
	Thomas Bascom Watkins	Braintree, Mass	20 May 89	G.	11	3
	George Perry Cushman	Duxbury, Mass	22 July 91	G.	14	3
5	William Thomas Devlan	Nantucket, Mass	10 Dec. 83	G.	*9	6
	Samuel Cross	Navy-yard, Washington	11 June 98	G.	8	11
	Cornelius Cronin	Navy-yard, New York	16 Aug. 98	G.	11	2
	Carrington Asbury Young	Washington, D. C	10 Dec. 83	G.	*16	4
	John Westfall	Allston, Mass	26 July 92	G.	2	6
10	Horace Ridout Yewell	Providence, R. I	21 Feb. 94	G.	1	11
	Henry Jacob Tresselt	Union Iron Works, San Francisco	14 June 95	G.	1	0
	Peter Hanley	Albuquerque, N. Mex	26 Oct. 98	G.	5	7
	Arthur Solomon Williams	Tacoma, Wash	29 July 02	G.	2	4
	Philip Doherty	Brooklyn, N. Y	10 May 02	G.	2	0

CHIEF CARPENTERS (3).

	Ranks with, but after, Lieutenant (junior grade) (2).					
	Josiah Edwin Keen	Navy-yard, Boston	17 Nov. 00	G. F.	8	6
	Milton Fulton Roberts	Medford, Mass	21 Feb. 03	G. F.	8	0
	Ranks with, but after, Ensign (1).					
	Osgood Harold Hilton	Union Iron Works, San Francisco	6 Aug. 00	G.	6	0

CARPENTERS (12).

	David W. Perry	Collingswood, N. J	14 Feb. 99	G.	14	5
	Thomas McGlone	Brooklyn, N. Y	6 Apr. 94	G.	11	9
	Nathan Hannibal Junkins	Kittery, Me	13 Nov. 96	G.	10	10
	Benjamin Edwin Fernald	Sharon, Mass	7 Nov. 94	G.	8	6
5	Arthur Webber Massey	New Rochelle, N. Y	20 June 96	G.	6	0
	William Lyman Maples	Charlottesville, Va	6 Dec. 95	G.	5	5
	Kaen Michael Aloysius Mahony	Chester, Pa	2 Mar. 98	G.	3	10
	Spencer Carpenter Brearley	Newport, R. I	2 July 01	G.	3	4
	Edwin Pickering Kirk	Toms River, N. J	6 Dec. 02	G.	2	9
10	George Hichborn Warford	Vallejo, Cal	13 Mar. 02	G.	3	6
	Joel De Groff Griffin	Inspection duty (Bureau C. & R.)	15 June 03	G.	2	5
	Oliver Cromwell Jones	Philadelphia, Pa	17 June 03	G.	2	0

* Includes service in Volunteer Navy.

CHIEF GUNNER (2).

	Name and rank.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Previous service as enlisted man. Yrs.	Previous service as enlisted man. Mos.	Previous service as enlisted man. Days.	Date of warrant.	Chief gunner.	Born in—	Appointed from—
	Charles Henry Venable	14	4	22	1	....	‡5 Sept. 71	3 Mar. 99	District of Columbia	Pennsylvania.
	Patrick Lynch	18	5	....	....	....	15 Aug. 77	....do....	Ireland	District of Columbia.

GUNNERS (14).

	Richard James Hill	7	0	....	....	....	28 Apr. 60	Maine	District of Columbia.
	Elisha James Beacham	14	4	7	5	13	7 Sept. 61	Maryland	Do.
	Thomas Bascom Watkins	13	11	....	....	....	5 Oct. 61	....do	Maryland.
	George Perry Cushman	13	4	....	....	....	18 Dec. 61	Massachusetts	District of Columbia.
5	William Thomas Devlan	*3	1	6	5	10	c30 July 70	New Jersey	Pennsylvania.
	Samuel Cross	19	0	....	....	....	27 Aug. 72	District of Columbia	District of Columbia.
	Cornelius Cronin	14	4	8	5	0	b20 Nov. 73	Michigan	Michigan.
	Carrington Asbury Young	*1	4	....	....	....	c9 Apr. 75	District of Columbia	District of Columbia.
	John Westfall	3	3	....	....	....	8 June 86	New York	New York.
10	Horace Ridout Yewell	1	11	8	10	9	23 Aug. 86	Maryland	Maryland.
	Henry Jacob Tresselt	5	2	....	....	....	31 Jan. 89	New York	New York.
	Peter Hanley	2	11	....	....	....	21 Oct. 89	Pennsylvania	Do.
	Arthur Solomon Williams	3	7	10	0	9	25 Jan. 96	North Carolina	North Carolina.
	Philip Doherty	7	7	19	5	1	10 Apr. 99	New York	Connecticut.

CHIEF CARPENTERS (3).

								Chief carpenter.		
	Josiah Edwin Keen	15	5	....	....	....	9 Mar. 78	3 Mar. 99	Maine	Massachusetts.
	Milton Fulton Roberts	11	10	....	....	....	12 Dec. 79	....do....	Massachusetts	Do.
	Osgood Harold Hilton	8	4	....	....	....	5 Feb. 86	....do....	Maine	California.

CARPENTERS (12).

	David W. Perry	8	11	....	....	....	23 June 69	Pennsylvania	Pennsylvania.
	Thomas McGlone	10	11	....	....	....	d18 May 70	New York	New York.
	Nathan Hannibal Junkins	10	2	....	....	....	20 Feb. 72	Maine	Massachusetts
	Benjamin Edwin Fernald	12	5	....	....	....	....do....	....do....	Do.
5	Arthur Webber Massey	4	4	....	....	....	19 Aug. 74	Massachusetts	New York.
	William Lyman Maples	8	10	....	....	....	18 Dec. 80	Connecticut	District of Columbia.
	Kaen Michael Aloysius Mahony	11	5	....	....	....	8 Jan. 81	Massachusetts	Massachusetts.
	Spencer Carpenter Brearley	6	6	....	....	....	27 July 92	Maine	Maine.
	Edwin Pickering Kirk	6	7	....	....	....	2 Nov. 92	Pennsylvania	New Jersey.
10	George Hichborn Warford	3	10	....	....	....	18 Aug. 94	California	California.
	Joel De Groff Griffin	4	11	....	....	....	1 Feb. 96	New Jersey	Virginia.
	Oliver Cromwell Jones	1	4	5	6	6	6 June 99	Pennsylvania	Pennsylvania.

* Includes service in Volunteer Navy.
‡ Midshipman, September 22, 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.
a Acting gunner, 19 March, 1863.
b Mate, 9 July, 1866; sea service, 7 years 4 months.
c Mate, 14 September, 1866.
d Acting carpenter, 12 May, 1866; 11 months' sea service.

SAILMAKERS (5).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Yrs.	Mos.
	Alexander William Stephens	Pikesville, Md	10 Dec. 83	M.	4	4
	William Redstone	Naval recruiting rendez., San Fran	13 Oct. 96	G.	6	8
	Herman Hansen	Chicago, Ill	24 Jan. 89	G.	3	8
	Charles E. Tallman	Richmond, Me	29 Oct. 98	G.	7	4
5	George Parker Barnes	Portsmouth, Va	11 Feb. 93	G.	4	4

WARRANT MACHINISTS (6).

	John O'Neil	Naval recruiting rendez., Boston	24 Oct. 01	G.	2	2
	John Hill	Santa Cruz, Cal	28 Jan. 03	G.	2	8
	Angus Grant Bates	Holgate, Ohio	19 Dec. 03	G.	3	7
	John Thomas West	Berkley, Va	9 Mar. 03	G.	3	6
5	Harry Leon Foy	San Francisco, Cal	1 Oct. 01	G.	1	11
	William Edward Bartlett Grant	Baltimore, Md	4 Dec. 03	G.	0	9

PHARMACISTS (4).

	John Cowan	Boston, Mass	19 Oct. 03	G.	2	0
	William Hunter Huntington	Newport, R. I	8 June 03	G.	0	0
	Francis Wood	Museum of Hygiene	20 Mar. 00	G.	0	6
	Isaac Newton Hurd	Kittery, Me	28 Mar. 03	G.	0	5

MATES (8).

	Thomas Wakeham Bonsall	Glen Olden, Pa	20 June 96	G.	9	8
	Robert Robinson	Newport, R. I	15 Apr. 97	G.	4	1
	Frank Holler	De Land, Fla	27 Dec. 94	G.	0	0
	William Gustavus Smith	Annapolis, Md	25 May 97	G.	2	8
5	Samuel Gee	Anacostia, D. C	10 Sept. 95	G.	3	4
	Silas Tilford Citheus Smith	Providence, R. I	28 Dec. 94	G.	2	9
	James Hill	Norfolk, Va	16 Sept. 97	G.	1	7
	Olaf Christopherson	Brooklyn, N. Y	20 Nov. 03	G.	0	7

SAILMAKERS (5).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Yrs.	Mos.						
	0	1	....	....	....	15 Aug. 73	Maryland	Maryland.
	12	11	....	....	....	17 Jan. 76	Newfoundland	California.
	4	0	....	....	....	.....do	Norway	Illinois.
	10	1	....	....	....	.....do	Maine	Maine.
5	8	5	2	6	24	9 Jan. 77	Virginia	Virginia.

WARRANT MACHINISTS (6).

	1	5	3	0	0	6 July 99	Ireland	Massachusetts.
	0	0	22	0	....	23 Aug. 99	Wisconsin	Wisconsin.
	0	0	1	3	10	.....do	Ohio	Ohio.
	0	0	17	10	5	.....do	Virginia	Virginia.
5	0	0	7	5	9	.....do	Massachusetts	California.
	1	0	2	9	29	1 Nov. 01	Maryland	Maryland.

PHARMACISTS (4).

	2	8	27	....	....	15 Sept. 98	New York	New York.
	4	8	18	7	11	.....do	Massachusetts	Rhode Island.
	3	3	13	7	0	.....do	Scotland	New York.
	3	6	12	....	....	.....do	Maine	Maine.

MATES (8).

	20	3	....	....	....	[a] 6 Nov. 69	Pennsylvania	Pennsylvania.
	30	1	....	....	....	23 Dec. 62	Louisiana	Louisiana.
	27	5	....	....	....	17 Apr. 66	Germany	New York.
	30	5	6	8	29	[b] 5 Oct. 66	.....do	Do.
5	21	1	....	....	....	12 Nov. 69	District of Columbia	District of Columbia.
	18	8	4	3	12	28 Dec. 69	Rhode Island	Pennsylvania.
	25	10	4	6	26	19 Mar. 70	Ohio	Do.
	5	2	10	3	....	18 Aug. 97	Norway	New York.

[a] Mate, 27 April, 1865; honorably discharged 24 December, 1868.
[b] Mate, 5 May, 1863; honorably discharged 21 December, 1865.

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

LIEUTENANT (1).

Name and rank.	Present residence.	Retired.	Sea service.	
			Yrs.	Mos.
George McCully McClure	Poland, Ohio	9 Nov. 68	5	4

LIEUTENANT (JUNIOR GRADE) (1).

Frederick Eugene Upton	Washington, D. C.	21 Nov. 77	2	9

PASSED ASSISTANT ENGINEER (1).

Rank of Lieutenant.				
Benjamin Chase Bampton	Brooklyn, N. Y.	6 Sept. 73	10	8

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

LIEUTENANT (1).

Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
Yrs.	Mos.				
3	7	29 Sept. 59	21 Feb. 67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieutenant (junior grade).		
0	6	.....	[a]12 July 70	Maine	Maine.

PASSED ASSISTANT ENGINEER (1).

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

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

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

LIEUTENANT-COMMANDER (1).

Name and rank.	Present residence or duty.	Retired.	Sea service.	
			Ys.	Ms.
Charles Wurts Tracy	Naval Library and Institute, Boston	22 Oct. 78	10	11

LIEUTENANT (1).

William Gangwere Hannum	Navy-yard, New York, N. Y	23 Oct. 00	15	5

ENSIGN (2).

George Edward Hutter	Lynchburg, Va	3 Feb. 82	5	7
Ernest Clinton Keenan	Potsdam, N. Y	19 Feb. 03	5	5

ASSISTANT PAYMASTER (1).

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

CHAPLAIN (1).

Rank of Lieutenant.				
William Elam Edmonson	Charlotte, N. C	1 Oct. 01	3	10

CHIEF GUNNER (1).

Ranks with, but after, Ensign.				
Charles Morgan	Torpedo Station, Newport	8 June 03	5	10

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

LIEUTENANT-COMMANDER (1).

Shore or other duty.		Date of entry into the service.	Lieutenant-commander.	Born in—	Appointed from—
Ys.	Ms.				
6	1	27 Oct. 59	16 July 66	Pennsylvania	Pennsylvania.

LIEUTENANT (1).

10	2	24 Sept. 72	Pennsylvania	Pennsylvania.

ENSIGN (2).

			Ensign.		
3	7	21 June 70	17 July 75	Virginia	Virginia.
3	6	6 Sept. 93	1 July 02	New York	New York.

ASSISTANT PAYMASTER (1).

3	11	16 June 80	District of Columbia	District of Columbia.

CHAPLAIN (1).

1	11	24 Aug. 94	North Carolina	North Carolina.

CHIEF GUNNER (1).

			Chief gunner.		
6	2	28 Oct. 90	17 Oct. 01	Louisiana	Pennsylvania.

16123—04——10

MARINE CORPS.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

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.
	5001	George Frank Elliott	Special duty North Atlantic Fleet	28 Dec. 03	Mar. 00

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	5002	George Croghan Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington	28 May 94	June 92
	5003	Charles Henry Lauchheimer, assistant adjutant and inspector, with the rank of lieuteuant-colonel.	Ordered to Manila, P. I	5 Dec. 03	Oct. 91
	5004	Henry Cargill Haines, assistant adjutant and inspector, with the rank of major.	Assistant adjutant and inspector's office, San Francisco.	17 Sept. 03	July 03
	5005	Rufus Herman Lane, assistant adjutant and inspector, with the rank of major.	Headquarters, Washington	7 July 03	Aug. 02
5	5006	Louis John Magill, assistant adjutant and inspector, with the rank of major.	do	3 Aug. 03	July 03

QUARTERMASTER'S DEPARTMENT (11).

	5007	Frank Lee Denny, quartermaster, with the rank of colonel.	Headquarters, Washington	27 June 97	Oct. 89
	5008	Thomas Clayton Prince, assistant quartermaster, with the rank of lieutenant-colonel.	Assistant quartermaster's office, San Francisco.	15 Dec. 03	Oct. 01
	5009	Charles Laurie McCawley, assistant quartermaster, with the rank of major.	Quartermaster's office, Washington	1 Jan. 02	Aug. 98
	5010	Cyrus Sugg Radford, assistant quartermaster, with the rank of major.	Special duty North Atlantic Fleet	28 Dec. 03	Sept. 03
5	5011	William Belo Lemly, assistant quartermaster, with the rank of captain.	do	1 July 03	Dec. 02
	5012	Edwin Abram Jonas, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I	6 July 02	May 01
	5013	Henry Latrobe Roosevelt, assistant quartermaster, with the rank of captain.	Marine barracks, Olongapo, P. I	19 Feb. 02	1st cruise
	5014	Norman Gilbert Burton, assistant quartermaster, with the rank of captain.	Special duty North Atlantic Fleet	2 Oct. 02	Nov. 00
	5015	Hugh Lovell Matthews, assistant quartermaster, with the rank of captain.	Special duty, North Atlantic Fleet	28 Dec. 03	Feb. 03
10	5016	Rupert Carthalo Dewey, assistant quartermaster, with the rank of captain.	Headquarters, Washington	31 Dec. 03	do
	5017	Frank Jacob Schwable, assistant quartermaster, with the rank of captain.	do	28 Oct. 03	do

PAYMASTER'S DEPARTMENT (4).

	5018	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington	17 Mar. 77	Dec. 76
	5019	George Richards, assistant paymaster, with the rank of lieutenant-colonel.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Sept. 00
	5020	William Charles Dawson, assistant paymaster, with the rank of major.	Ordered to Manila, P. I	10 Dec. 03	Nov. 98
	5021	William Glasgow Powell, assistant paymaster, with the rank of captain.	Special duty, North Atlantic Fleet	28 Dec. 03	Aug. 03

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.	Sea service under present commission. Ys.	Sea service under present commission. Ms.	Total sea service. Ys.	Total sea service. Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.	Unemployed. Ys.	Unemployed. Ms.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	0	0	b13	10	a21	5	0	0	12 Oct. 70	3 Oct. 03		Ala	N. Y.

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	0	0	9	1	30	5	0	0	2 July 64	3 Mar. 99		Ohio	Ohio.
	0	0	a6	5	a19	10	0	0	1 July 83	3 Mar. 03		Md	Md.
	0	0	b9	10	a18	2	0	6	do	18 June 03		Kans	At large.
	0	0	b7	3	a9	4	0	0	1 July 93	do		Ohio	Ohio.
5	0	0	a6	4	a10	0	0	1	1 July 95	do	1st lieut., 13 June, 98; captain, 13 June, 98.	Pa	Pa.

QUARTERMASTER'S DEPARTMENT (11).

	0	0	a5	11	18	0	0	0	16 June 80	3 Mar. 99		Ind	Ind.
	0	0	b8	8	a16	10	0	0	1 July 84	3 Mar. 03		Ohio	Ohio.
	0	0	b0	8	5	10	0	0	27 June 97	3 Mar. 99	Major, 11 June, 98	Mass	D. C.
	0	6	b6	8	a10	0	0	3	1 July 92	3 Mar. 03		Ky	Ky.
5	0	3	b2	3	a3	3	0	0	8 Apr. 99	27 May 99		N. C	N. C.
	1	6	b3	1	a2	3	0	0	26 May 99	13 Jan. 02		La	La.
	0	6	b2	4	a4	11	0	0	8 Dec. 99	18 June 03		N. J	N. Y.
	0	6	b2	3	2	3	0	0	1 July 99	do		Mass.	Mass.
	0	0	b2	6	a2	3	0	0	17 Feb. 00	18 June 03		Tenn	Tenn.
	0	0	0	1	a4	1	0	0	23 July 00	24 June 03		Minn	Minn.
	0	0	b2	6	1	3	0	0	21 Mar. 00	19 Oct. 03		Ohio	Ohio.

PAYMASTER'S DEPARTMENT (4).

	0	0	4	8	a31	10	0	0	21 Apr. 69	3 Mar. 99		Ky	Ky.
	0	0	b5	6	a10	10	0	0	1 July 93	3 Mar. 03	Lieut. colonel, 13 July, 00	Ohio	Ohio.
	0	0	b5	2	b10	0	0	2	1 July 94	18 June 03		Ky.	Mo.
	0	2	b5	11	a6	2	0	0	1 July 99	do	Captain, 21 June, 00	Mo	At large.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

COLONELS (6).

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.
	5022	~~James Forney~~	Recruiting duty, Boston	28 Oct. 03	Jan. 03
	5023	Percival Clarence Pope	Marine barracks, Mare Island	16 Nov. 03	....do....
	5024	Henry Clay Cochrane	Marine barracks, League Island	6 Mar. 02	May 01
	5025	Francis Henry Harrington	Marine barracks, Cavite, P. I	27 Mar. 03	Aug. 98
5	5026	Mancil Clay Goodrell	Marine barracks, Norfolk	2 Apr. 03	Jan. 03
	5027	Allan Cuningham Kelton*	Marine Barracks, Boston	7 Nov. 03	Sept. 01

LIEUTENANT-COLONELS (6).

	5028	Otway Calvert Berryman	Marine barracks, Newport	1 Nov. 03	Aug. 03
	5029	~~William Francis Spicer~~	Marine barracks, New York	20 Feb. 03	Dec. 01
	5030	Paul St. Clair Murphy	Marine barracks, Cavite, P. I	3 Oct 03	Oct. 99
	5031	William Phillips Biddle	Special duty North Atlantic Fleet	28 Dec. 03	Feb. 03
5	5032	*Littleton Waller Tazewell Waller*†	....do	....do	May 02
	5033	Randolph Dickins*	Marine barracks, Washington	13 July 03	Feb. 03

MAJORS (15).

	5034	Thomas Newton Wood	Marine barracks, Guam, L. I.	31 Aug. 03	Nov. 02
	5035	Harry Kidder White	Marine barracks, Navy-yard, Wash	20 Dec. 02	May 02
	5036	Lincoln Karmany	Marine barracks, Olongapo, P. I	25 Apr. 02	Oct. 99
	5037	George Barnett	Kentucky	6 Aug. 03	Dec. 02
5	5038	Charles Augustus Doyen	Marine barracks, Annapolis	19 Jan. 03	Jan. 03
	5039	Franklin James Moses	Marine barracks, Portsmouth	15 Aug. 03	Feb. 03
	5040	James Edward Mahoney	Special duty, North Atlantic Fleet	28 Dec. 03	Nov. 03
	5041	Constantine Marrast Perkins	Ordered to United States	29 Dec. 03	Aug. 01
	5042	Joseph Henry Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98
10	5043	John Archer Lejeune	Special duty, North Atlantic Fleet	16 Aug. 03	May 00
	5044	Eli Kelley Cole	....do	28 Dec. 03	Sept. 03
	5045	Theodore Porter Kane	Marine barracks, San Juan, P. R	16 Jan. 03	Nov. 00
	5046	Lewis Clarke Lucas	Naval War College, Newport (Fleet)	2 June 02	July 01
	5047	Charles Grant Long‡	Navy-yard, Puget Sound	21 May 03	June 02
15	5048	Ben Hebard Fuller*	Marine barracks, Mare Island	19 Sept. 03	Sept. 03

CAPTAINS (72).

	5049	Robert McMillan Dutton	Ordered to Mare Island	31 Dec. 03	July 98
	5050	Edward Rutledge Lowndes	Marine barracks, Cavite, P. I	2 Oct. 03	Nov. 02
	5051	Albertus Wright Catlin	Ordered to Honolulu, Hawaii	23 Oct. 03	Sept. 98
	5052	Laurence Harry Moses	Recruiting duty, New York	24 Aug. 03	Feb. 03
5	5053	Wendell Cushing Neville	Marine barracks, Washington	8 July 03	....do....
	5054	Thomas Conrad Treadwell	Hancock	24 Sept. 03	June 98
	5055	Dion Williams	Maine	29 Dec. 02	Dec. 02
	5056	Albert Sydney McLemore	Newark	8 Jan. 03	Aug. 98
	5057	*John Twiggs Myers*†	Brooklyn	5 June 03	Nov. 00
10	5058	William Nessler McKelvy	Marine barracks, Port Royal	7 Oct. 03	Jan. 03
	5059	John Henry Russell	Oregon	23 Sept. 02	Apr. 00
	5060	Thomas Sheppard Borden	Marine barracks, navy-yard, Washing'n	15 Oct. 03	Sept. 03
	5061	Theodore Henry Low	Marine barracks, Norfolk	19 Oct. 03	Feb. 03
	5062	Melville J. Shaw	Massachusetts	4 May 03	Dec. 02
15	5063	Philip Michael Bannon	Alabama	9 Oct. 03	May 02

*Subject to examination and confirmation.
†Advanced for war service other than in war with Spain; does not become an additional number upon promotion.
‡Subject to confirmation.

COLONELS (6).

No. in grade.	Sea service under present commission. Ys.	Sea service under present commission. Ms.	Total sea service. Ys.	Total sea service. Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.	Unemployed. Ys.	Unemployed. Ms.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	0	0	b8	7	34	3	0	0	1 Mar. 61	11 July 92	Captain, 24 Apr., 62; major, 15 Apr., 69; lieut. col., 15 Mar., 70.	Pa	Pa.
	0	3	b9	2	33	3	0	0	25 Nov. 61	3 Mar. 99	Captain, 8 Sept., 62	Mass	N. H.
	0	0	b15	5	26	11	0	0	10 Mar. 63	11 Jan. 00		Pa	Pa.
	0	10	12	9	26	4	0	0	8 Dec. 64	15 Aug. 00		D. C	D. C.
5	0	0	b15	9	a26	3	0	0	9 Mar. 65	3 Mar. 03		Ohio	Iowa.
	0	0	b15	0	a22	3	0	0	31 Mar. 69	27 Dec. 03	Major, 11 June, 98	Pa	Pa.

LIEUTENANT-COLONELS (6).

	2	0	b14	1	18	11	0	11	24 Jan. 70	15 Aug. 00		Va	D. C.
	1	11	b13	8	18	2	0	0	13 Mar. 72	3 Mar. 01		W. Ind	Mass.
	0	10	b18	6	12	5	0	0	27 Jan. 73	2 Mar. 03	Major, 3 July, 98	N. Y	N. Y.
	0	0	b15	2	13	4	0	0	19 June 75	3 Mar. 03		Pa	Pa.
5	0	0	b11	6	12	1	0	0	16 June 80	....do	Lieut. colonel, 13 July, 00	Va	Va.
	0	0	b15	1	12	6	0	0	19 May 76	27 Dec. 03		Va	Va.

MAJORS (15).

	1	6	b16	8	a14	6	0	0	1 July 76	18 June 99		Md	D. C.
	2	8	b11	10	a14	0	0	5	1 July 83	11 Sept. 99		Minn	Dak.
	1	8	b11	1	a14	11	0	4	....do	11 Jan. 00		Pa	Pa.
	1	2	b11	11	a14	0	0	7	....do	3 Mar. 01		Wis	Wis.
5	1	7	b10	1	a16	8	0	8	....do	31 Jan. 00		N. H	N. H.
	0	0	b10	9	a15	1	0	5	....do	2 Mar. 03		Ohio	S. C.
	0	8	b 9	11	a17	0	0	4	....do	3 Mar. 03	Captain, 11 June, 98	Mass	Mass.
	0	9	b12	3	a15	4	0	8	1 July 84	....do		Ga	At large.
	0	0	a 6	4	a18	10	0	1	....do	....do		Pa	Pa.
10	0	4	b 7	2	a12	0	0	5	1 July 90	....do		La	La.
	0	6	b 7	4	a12	4	0	8	....do	....do		N. Y	N. Y.
	0	10	b 8	6	a10	9	0	5	....do	....do		Md	At large.
	0	2	b 8	8	a 9	5	0	3	1 July 91	....do	Captain, 13 June, 98	Ohio	Ohio.
	0	0	b 8	5	a 9	8	0	3	....do	18 June 03	Captain, 11 June, 98	Mass	Mass.
15	0	0	b 7	2	a11	3	0	2	....do	27 Dec. 03		Mich	Mich.

CAPTAINS (72).

	1	11	b9	3	a8	10	0	3	1 July 91	3 Mar. 99		Cal	Cal.
	1	3	b7	5	a10	8	0	2	....do	....do		S. C	Mich.
	1	8	b6	11	a10	4	0	4	1 July 92	....do		N. Y	Minn.
	3	6	b7	7	a10	1	0	2	....do	....do		Ga	N. Y.
5	2	7	b7	11	a9	2	0	3	....do	....do	Captain, 13 June, 98	Va	Va.
	0	3	a5	3	a12	2	0	2	....do	....do		D. C	Mass.
	2	10	b6	8	a9	10	0	0	1 July 93	....do		Ohio	Ohio.
	2	5	a7	9	a10	6	0	0	....do	....do	Captain, 11 June, 98	Tenn	Tenn.
	2	3	a6	1	a10	0	0	0	25 Feb. 95	....do	Major, 20 July, 00	Ger	Ga.
10	2	8	b7	5	a9	2	0	0	1 July 93	....do	Captain, 11 June, 98	Pa	Pa.
	1	3	b5	9	a9	7	0	3	1 July 94	....do		Cal	At large.
	1	11	b6	10	a8	4	0	1	....do	....do	1st lieut., 3 July, 98	La	La.
	2	7	b5	11	a9	6	0	2	....do	....do		N. H	Conn.
	2	6	b6	2	a7	0	0	2	1 July 96	....do	1st lieut., 11 June, 98	Minn	Minn.
15	2	5	b6	5	a8	9	0	2	1 July 97	....do	1st lieut., 13 June, 98	Md	Md.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

CAPTAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration last of cruise or tour of sea service.
	5064	Newt Hamill Hall	Marine barracks, Cavite, P. I.	25 Feb. 03	July 01
	5065	*Smedley D. Butler**	Special duty, North Atlantic Fleet	7 Nov. 03	Apr. 03
	5066	*Henry Leonard**	do	28 Dec. 03	Sept. 00
	5067	Henry Overstreet Bisset	Navy-yard, Puget Sound	31 Dec. 03	June 02
20	5068	George Cyrus Thorpe	Diplomatic expedition to Abyssinia	6 Nov. 03	May 02
	5069	Charles Sanderson Hill	Iowa	23 Dec. 03	Apr. 03
	5070	David Dixon Porter	Missouri	1 Dec. 03	Dec. 02
	5071	Henry Carrington Davis	Wisconsin	4 Feb. 01	1st cruise
	5072	George Croghan Reid	Special duty, North Atlantic Fleet	28 Dec. 03	Dec. 03
25	5073	Robert Henry Dunlap	do	7 Nov. 03	May 02
	5074	Henry Wilson Carpenter	Minneapolis	5 Oct. 03	May 03
	5075	Randolph Carter Berkeley	Naval station, Charleston	7 Oct. 03	Sept. 02
	5076	Arthur J. Matthews	Marine barracks, Olongapo, P. I	21 Dec. 99	1st cruise
	5077	Carl Gamborg-Andresen	Marine barracks, Brooklyn	9 Oct. 03	Jan. 03
30	5078	Charles Smith Hatch	Marine barracks, Pensacola	24 Nov. 02	June 02
	5079	Philip Sheridan Brown	Recruiting duty, Detroit	22 Oct. 03	Oct. 02
	5080	Harry Lee	Marine barracks, Annapolis	9 May 03	May 03
	5081	John F. McGill	Recruiting duty, Chicago	3 Aug. 03	Jan. 03
	5082	Frederick Henry Delano	Recruiting duty, Philadelphia	29 Dec. 03	July 03
35	5083	Louis Mason Gulick	Illinois	9 Nov. 03	Sept. 02
	5084	Hiram I. Bearss	Special duty, North Atlantic Fleet	5 June 03	May 02
	5085	Robert Francis Wynne	do	9 Nov. 03	Sept. 02
	5086	Frederic Leison Bradman	Marine barracks, Cavite, P. I.	25 Feb. 03	Aug. 02
	5087	James Carson Breckinridge	Marine barracks, Annapolis	13 Oct. 03	Oct. 03
40	5088	Arthur Thomas Marix	Marine barracks, Olongapo, P. I	25 Feb. 03	Dec. 02
	5089	William H. Parker	Marine barracks, Cavite, P. I	2 May 02	May 00
	5090	Benjamin Franklin Rittenhouse	Ordered to Guam, L. I	16 Dec. 03	Dec. 02
	5091	Thomas Francis Lyons†	Ordered to Headquarters	17 Dec. 03	Dec. 03
	5092	George Van Orden	Kearsarge	6 Aug. 03	Feb. 02
45	5093	James T. Bootes	Special duty, North Atlantic Fleet	28 Dec. 03	Apr. 02
	5094	Ernest Edward West	Ordered to United States	10 Dec. 03	Dec. 03
	5095	Logan Feland	Special duty, North Atlantic Fleet	7 Nov. 03	June 01
	5096	William H. Clifford	Marine barracks, Boston	11 Nov. 03	Nov. 03
	5097	John Savage Bates†	Marine barracks, Annapolis	9 June 03	May 03
50	5098	James Wallace Broatch	Marine barracks, Cavite, P. I	2 Oct. 03	Dec. 02
	5099	William Hopkins	Special duty, North Atlantic Fleet	28 Dec. 03	do
	5100	Dickinson Phillips Hall	New York	19 Dec. 02	July 01
	5101	Arthur Eugene Harding	Olympia	11 May 03	Dec. 02
	5102	Charles Huntington Lyman	Special duty, North Atlantic Fleet	28 Dec. 03	Feb. 03
55	5103	Charles Carroll Carpenter	Marine barracks, New York	2 May 03	do
	5104	Louis McCarty Little	Special duty, North Atlantic Fleet	2 Oct. 02	May 02
	5105	Frederic May Wise†	Marine barracks, Annapolis	26 Dec. 03	Sept. 03
	5106	Richard Malcolm Cutts	Marine barracks, Cavite, P. I	2 Oct. 03	Oct. 02
	5107	Harold Courtland Snyder	Solace	14 Oct. 02	May 02
60	5108	Wirt McCreary	Special duty, North Atlantic Fleet	2 Oct. 02	Jan. 02
	5109	Wade Lytton Jolly	do	28 Dec. 03	Dec. 02
	5110	Alexander Shives Williams	do	do	Oct. 03
	5111	John Newton Wright	do	18 Nov. 03	Aug. 02
	5112	Julius S. Turrill†	Marine barracks, Cavite, P. I	13 Feb. 02	July 01
65	5113	James McEnery Huey	Marine barracks, Culebra, P. R	16 Oct. 03	Aug. 02
	5114	Frederick Murphy Eslick	Recruiting duty, Missouri	28 Aug. 03	May 03
	5115	Jay McClay Salladay	Boston	27 Aug. 02	Apr. 02
	5116	Macker Babb†	Marine barracks, Olongapo, P. I	1 Nov. 03	1st cruise
	5117	Rush Richard Wallace, jr. §	Special duty, North Atlantic Fleet	28 Dec. 03	Sept. 03
70	5118	Samuel Auchmuty Walnwright Patterson‡	do	7 Nov. 03	Feb. 03
	5119	Herbert Jay Hirshinger‡	do	do	Oct. 02
	5120	John Glover Muir‡	Marine barracks, Boston	10 Dec. 03	Oct. 01

*Advanced for war service other than in war with Spain; does not become an additional number upon promotion.
†Subject to examination.
‡Subject to examination and confirmation.
§Subject to confirmation.

CAPTAINS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date present commission.	Brevet rank.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.					
	3	1	b5	11	a6	3	0	2	1 July 97	3 Mar. 99	Major, 14 Aug. 00	Tex	Tex.
	1	0	b2	9	a2	9	0	0	8 Apr. 99	23 July 00	Captain, 13 July, 00	Pa	Pa.
	0	0	b1	9	a3	8	0	0	do	do		D. C	D. C.
	3	1	b6	3	a5	0	0	1	15 Feb. 99	3 Mar. 99		Ky	Md.
20	2	5	b4	8	a3	3	0	0	8 Apr. 99	23 July 00	Captain, 8 Oct. 99	Minn	Minn.
	2	6	b3	7	a4	11	0	0	do	do		N. H	N. H.
	2	1	b2	7	a2	10	0	1	do	do	Captain, 8 Oct. 99	D. C	D. C.
	2	11	a3	4	a2	2	0	0	do	do		D. C	D. C.
	2	0	b3	4	a2	1	0	1	do	do		Ohio	Ohio.
25	1	11	b3	3	a2	0	0	0	do	do		D. C	D. C.
	1	4	b2	1	a4	7	0	0	13 Apr. 99	do		Va	Va.
	2	2	b2	9	a2	5	0	0	do	do		Va	Va.
	3	5	b4	6	a1	0	0	0	do	do		N. Y	R. I.
	1	8	b2	11	a9	8	0	2	do	do	Captain, 13 July, 00	Norway	N. Y.
30	1	10	b3	3	a2	2	0	1	do	do		D. C	N. H.
	2	2	3	0	a2	4	0	0	do	do		Me	Me.
	2	5	3	2	a2	1	0	0	do	do		D. C	D. C.
	2	6	b3	1	a2	2	0	0	26 May 99	do		Va	Va.
	2	8	b3	9	a1	3	0	0	do	do		N. H	N. Y.
35	2	2	b3	0	a2	4	0	0	do	do		Italy	N. H.
	2	5	b3	7	a1	9	0	0	do	do		Ind	Ind.
	2	4	b3	8	a1	8	0	0	do	do		D. C	Pa.
	3	2	b4	2	a1	0	0	0	8 Apr. 99	23 July 01		N. J	Mass.
	1	0	b1	4	a4	0	0	0	13 Apr. 99	do		Tenn	Ark.
40	1	5	b1	11	a3	7	0	0	do	do		Kans	Ill.
	1	8	b2	5	a2	8	0	0	26 May 99	do		Md	D. C.
	0	10	b2	9	a2	5	0	0	do	2 Mar. 03		Me	Va.
	1	3	b2	9	a10	3	0	0	8 June 99	do		Pa	U. S. M. C.
	0	5	b5	3	a5	4	0	0	1 July 99	do		Mich	Mich.
45	0	0	b3	2	a7	8	0	0	do	do		Del	Del.
	0	10	b4	6	a5	7	0	0	do	3 Mar. 03		Ga	Ga.
	0	2	b1	9	a3	9	0	0	do	do		Ky	Ky.
	0	8	b4	0	0	11	0	0	do	do		Me	Me.
	0	2	3	1	1	5	0	0	do	do		D. C	At large.
50	0	3	b2	9	a2	10	0	0	1 July 99	3 Mar. 03		Dak	Nebr.
	0	0	b2	6	a2	9	0	0	do	do		Pa	At large.
	0	10	2	2	a3	11	0	0	do	do		Ohio	Ohio.
	0	8	b2	4	a2	8	0	0	do	do	Captain, 27 June, 00	Ill	Ill.
	0	0	b3	5	a1	7	0	0	do	do		Ohio	At large.
55	0	0	b2	7	1	11	0	0	do	do		N. H	N. H.
	0	10	b3	8	0	10	0	0	do	do		N. Y	R. I.
	0	7	b2	5	2	1	0	0	do	do		N. Y	At large.
	0	3	b2	9	a2	6	0	0	do	do		Cal	Cal.
	0	10	1	6	3	0	0	0	do	do		Va	Va.
60	0	10	b4	2	a7	10	0	4	27 July 99	do		Pa	Pa.
	0	0	b3	0	a2	2	0	0	2 Oct. 99	do	1st lieut., 27 June, 00	Iowa	Iowa.
	0	5	b2	8	1	7	0	0	do	do		N. Y	N. Y.
	0	1	b2	3	a3	0	0	0	do	do		Ind	S. Dak.
	0	10	b2	11	1	4	0	0	do	18 June 03		Vt	Vt.
65	0	3	b2	5	a2	3	0	0	do	do		La	La.
	0	0	b2	6	a2	7	0	0	8 Dec. 99	do		Tenn	Tenn.
	0	6	1	10	2	3	0	0	do	do		Ill	Ill.
	0	6	b2	11	1	2	0	0	do	30 Oct. 03		W. Va	W. Va.
	0	3	b3	3	a1	1	0	0	29 Dec. 99	19 Nov. 03		Mo	Tenn.
70	0	2	b5	1	a10	7	0	0	11 Jan. 00	28 Nov. 03		D. C	Pa.
	0	2	b2	5	a2	7	0	0	do	7 Dec. 03		Ga	N. C.
	0	0	b1	9	2	9	0	1	13 Jan. 00	27 Dec. 03		N. J	D. C.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Orders No. 81.

FIRST LIEUTENANTS (63).

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.
	5121	John Horace Arthur Day	Baltimore	26 Oct. 03	May 02
	5122	Benjamin Bernard Woog	Ordered to Guam, L. I	5 Nov. 03	Jan. 03
	5123	William Whittemore Low	Special duty, North Atlantic Fleet	5 Oct. 03	May 02
	5124	Leof M. Harding	Marine barracks, Mare Island (ord.)	3 Dec. 03	Nov. 03
5	5125	Richard Gray McConnell	Marine barracks, Norfolk	1 Sept. 03	July 03
	5126	George Herbert Mather	Marine barracks, League Island	12 Oct. 03	Aug. 03
	5127	Harold Carusi Reisinger	Ordered to headquarters	29 Sept. 03	Oct. 03
	5128	Frank Edgar Evans	Special duty, N. A. Fleet, a. d. c. to Brig. Gen. Comdt.	28 Dec. 03	Sept. 03
	5129	Harry Randolph Lay	Judge-Advocate-General's Office	14 Oct. 03	....do....
10	5130	Charles Bottimore Taylor	Special duty, North Atlantic Fleet	7 Nov. 03	Feb. 03
	5131	John Winthrop Wadleigh	Rainbow	23 Oct. 02	1st cruise
	5132	William Radford Coyle	Marine barracks, Annapolis	26 Dec. 03	Dec. 03
	5133	Henry D. F. Long	Columbia	4 Nov. 03	Jan. 03
	5134	William Curry Harllee	Ordered to Honolulu, H. T	23 Oct. 03	Feb. 03
15	5135	Richard Stewart Hooker	Marine barracks, Olongapo, P. I	2 May 02	1st cruise
	5136	Richard P. Williams	Albany	1 Nov. 03	....do....
	5137	Lee Buck Purcell	Marine barracks, Pollok, P. I	25 Feb. 03	Dec. 02
	5138	Thomas Alexander Mott	Marine barracks, Guam, L. I	31 Aug. 03	....do....
	5139	John Colt Beaumont	Marine barracks, Isabela, P. I	12 May 02	1st cruise
20	5140	Charles Tylden Westcott, jr	Southery	15 Dec. 03	Nov. 03
	5141	Sidney Webber Brewster	Marine barracks, Cavite, P. I	2 Oct. 03	1st cruise
	5142	Paul Elliot Chamberlin	Ordered to Tacoma	3 Dec. 03	Feb. 03
	5143	Douglas Cassel McDougal	Marine barracks, Olongapo, P. I	22 Aug. 00	1st cruise
	5144	Presley M. Rixey, jr	.....do.....	25 Feb. 03	Dec. 02
25	5145	Theodore Edward Backstrom	Recruiting duty, Ohio	2 Nov. 03	Feb. 03
	5146	William H. Pritchett	Marine barracks, Mare Island	9 June 03	Apr. 03
	5147	Frank Clifton Lander	Navy-yard, Puget Sound	20 Dec. 03	Feb. 03
	5148	Thomas Henry Brown ‖	Raleigh	16 Feb. 03	1st cruise
	5149	William Garland Fay ‖	New Orleans	17 Jan. 03	June 01
30	5150	Robert Y. Rhea	Cleveland	5 Nov. 03	Feb. 03
	5151	Eli Thompson Fryer	Ordered to Fort Jefferson, Dry Tortugas, Fla.	8 Dec. 03	Dec. 02
	5152	Thomas Holcomb, jr	Marine barracks, Washington	.....do.....	Apr. 03
	5153	John Paul Vincent Gridley ‖	Missouri	1 Dec. 03	May 03
	5154	Edward Alonzo Greene	Marine barracks, Washington	14 Dec. 03	June 03
35	5155	Edward Barwise Manwaring	Atlanta	29 July 03	1st cruise
	5156	Thomas M. Clinton	Wabash	16 Dec. 03	Sept. 03
	5157	Hamilton Disston South	Yankee	4 May 03	1st cruise
	5158	Edgar Hayes ‖	Marine barracks, Annapolis	13 May 01	.....
	5159	James Tyler Buttrick	Recruiting duty, Buffalo	16 Dec. 03	Sept. 03
40	5160	Giles Bishop, jr	Marine barracks, Mare Island	1 Oct. 03	....do....
	5161	Frank Halford	Marine barracks, Olongapo, P. I	20 May 01	1st cruise
	5162	James Kennard Tracy	Ordered to Marine barracks, Guam, L. I.	5 Nov. 03	Oct. 03
	5163	Ellis B. Miller	Special duty, North Atlantic Fleet	28 Dec. 03	Sept. 03
	5164	Arthur James O'Leary ‖	Oregon	23 Sept. 02	1st cruise
45	5165	Berton William Sibley	Texas	3 Nov. 02	1st cruise
	5166	Frank Fitzhugh Robards ‖	Marine barracks, Pollok, P. I	25 Feb. 03	Dec. 02
	5167	Harold Colvocoresses ‖	Marine barracks, New York	10 Sept. 03	.....
	5168	William Brackett	Prairie	16 Dec. 03	Dec. 02
	5169	Chandler Campbell	Marine barracks, Olongapo, P. I	12 May 02	1st cruise
50	5170	William Liming Redles ‖	Wisconsin	12 Apr. 02	....do....
	5171	Austin Clyde Rogers	Marine barracks, Cavite, P. I	3 Oct. 03	....do....
	5172	Province McCormick, jr	Special duty, North Atlantic Fleet	28 Dec. 03	July 03
	5173	Woodell Abner Pickering ‖	Marine barracks, Olongapo, P. I	19 Feb. 02	1st cruise
	5174	Franklin Steele Wiltse	Special duty, North Atlantic Fleet	2 Oct. 02	....do....
55	5175	John W. McClaskey	Training station, San Francisco	8 Dec. 03	Sept. 03
	5176	Frederick Augustus Ramsey	Special duty, North Atlantic Fleet	2 Oct. 02	May 02
	5177	Hilary Abner Herbert, jr. ‖	Ordered to Headquarters	24 Dec. 03	Nov. 03
	5178	Walter Edwin Noa	Marine barracks, Isabela, P. I	13 Apr. 02	1st cruise
	5179	Earl Hancock Ellis ‖	Kentucky	21 Jan. 03	....do....
60	5180	John A. Hughes	Marine barracks, Cavite, P. I	12 May 02	....do....
	5181	Arthur McAllister	.....do.....	.....do.....	.....do.....
	5182	Thomas Caldwell Turner	.....do.....	2 Oct. 03	....do....
	5183	Cleyburn McCauley	Special duty, North Atlantic Fleet	7 Nov. 03	....do....

‖ Subject to examination.

FIRST LIEUTENANTS (63).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*					
	2	9	b3	5	a4	11	0	0	1 July 99	1 July 99		Belgium	N. J.
	2	7	b2	8	a2	1	0	0	.....do.....	.....do.....		D. C.....	At large.
	2	8	b2	8	a2	3	0	0	.....do.....	.....do.....		N. H.....	Conn.
	2	7	b2	7	a5	0	0	0	.....do.....	23 July 00		Mo.....	Mo.
5	2	4	a3	11	a3	8	0	0	2 Oct. 99	.....do.....		Pa.....	Pa.
	0	6	a2	11	a7	9	0	0	8 Dec. 99	.....do.....		N. J.....	N. J.
	2	9	b2	9	a1	5	0	0	26 Jan. 00	.....do.....		D. C.....	At large.
	2	8	b3	0	a1	6	0	0	.....do.....	.....do.....		Pa.....	Wis.
	3	2	b3	2	0	9	0	0	.....do.....	.....do.....		D. C.....	At large.
10	2	9	b2	9	1	2	0	0	.....do.....	.....do.....		Va.....	Va.
	1	8	b1	8	2	3	0	0	.....do.....	.....do.....		N. H.....	N. H.
	2	2	2	2	1	9	0	0	.....do.....	.....do.....		D. C.....	D. C.
	2	6	b2	6	a2	6	0	0	.....do.....	.....do.....		Wyo.....	At large.
	2	0	b2	0	a4	0	0	6	17 Feb. 00	.....do.....		Fla.....	Fla.
15	1	8	b1	8	2	2	0	0	.....do.....	.....do.....		Cal.....	Nev.
	1	8	b1	8	a3	7	0	0	2 Oct. 99	23 July 01		Ga.....	Ariz.
	1	1	b1	1	a3	9	0	0	.....do.....	.....do.....		Ind.....	Ind.
	1	1	b1	1	a4	3	0	0	26 Jan. 00	.....do.....		N. C.....	N. C.
	1	8	b1	8	2	3	0	0	.....do.....	.....do.....		D. C.....	Md.
20	0	8	b1	2	2	8	0	0	17 Feb. 00	2 Mar. 03		Md.....	Do.
	0	3	b0	3	3	7	0	0	.....do.....	.....do.....		Mich.....	Mich.
	0	0	b2	3	a2	2	0	0	.....do.....	.....do.....		Va.....	Vt.
	0	10	b4	8	a1	4	0	0	.....do.....	.....do.....		Cal.....	Cal.
	0	10	b1	8	2	2	0	0	.....do.....	.....do.....		Va.....	Va.
25	0	0	b2	6	a2	11	0	0	.....do.....	.....do.....		Miss.....	Miss.
	0	0	b2	6	1	4	0	0	2 Mar. 00	.....do.....		Ga.....	Ga.
	0	0	b2	7	1	3	0	0	15 Mar. 00	.....do.....		Mass.....	Ind.
	0	10	b2	4	a2	8	0	0	19 Mar. 00	.....do.....		D. C.....	Md.
	0	10	b2	4	1	5	0	0	21 Mar. 00	3 Mar. 03		Md.....	N. Y.
30	0	2	b2	1	a3	9	0	0	.....do.....	.....do.....		Ky.....	Ky.
	0	6	b0	9	a5	0	0	0	.....do.....	.....do.....		N. J.....	N. J.
	0	1	b0	6	3	3	0	0	.....do.....	.....do.....		Del.....	Del.
	0	4	b2	1	1	8	0	0	26 Mar. 00	.....do.....		Pa.....	Pa.
	0	4	2	0	a1	11	0	0	23 July 00	.....do.....		Ga.....	Ga.
35	0	10	2	4	1	1	0	0	.....do.....	.....do.....		Wis.....	Wis.
	0	6	2	2	a2	2	0	0	.....do.....	.....do.....		N. C.....	Md.
	0	10	1	1	2	4	0	0	.....do.....	.....do.....		Pa.....	Pa.
	0	0	0	0	a3	10	0	0	.....do.....	.....do.....		Ala.....	Ala.
	0	6	b2	4	a3	5	0	0	.....do.....	.....do.....		R. I.....	R. I.
40	0	6	b1	9	a3	7	0	0	.....do.....	.....do.....		Conn.....	Conn.
	0	10	b2	7	0	10	0	0	.....do.....	.....do.....		Ind.....	Ind.
	0	8	b0	11	2	6	0	0	.....do.....	.....do.....		Pa.....	N. H.
	0	7	b2	4	1	1	0	0	.....do.....	.....do.....		Iowa.....	Iowa.
	0	10	1	3	a3	8	0	0	.....do.....	.....do.....		Minn.....	Mont.
45	0	10	2	4	a1	7	0	0	23 July 00	.....do.....		Vt.....	Vt.
	0	10	b1	3	2	2	0	0	.....do.....	.....do.....		Tex.....	Tex.
	0	0	0	0	a5	4	0	0	5 Sept. 00	.....do.....		N. J.....	At large.
	0	7	b1	4	a2	4	0	0	11 Sept. 00	.....do.....		Ill.....	Ill.
	0	10	b1	8	1	8	0	0	.....do.....	.....do.....		W. Va.....	W. Va.
50	0	10	1	9	1	7	0	0	.....do.....	.....do.....		N. J.....	Pa.
	0	10	b2	10	a1	2	0	0	.....do.....	.....do.....		Tex.....	Tex.
	0	4	b2	7	a2	5	0	0	.....do.....	.....do.....		Va.....	U.S.M.C.
	0	10	b1	10	1	4	0	0	21 Oct. 00	.....do.....		Wash.....	Ind.
	0	10	b1	7	1	7	0	0	22 Oct. 00	.....do.....		N. Y.....	N. Y.
55	0	7	b2	4	a2	6	0	0	5 Dec. 00	.....do.....		Iowa.....	U.S.M.C.
	0	10	b2	1	a6	3	0	0	.....do.....	.....do.....		Oreg.....	Do.
	0	8	b0	8	a2	11	0	0	.....do.....	.....do.....		D. C.....	Ala.
	0	10	b1	9	a1	10	0	0	6 Dec. 01	.....do.....		Ill.....	U.S.M.C.
	0	10	b1	9	a1	7	0	0	.....do.....	.....do.....		Kans.....	Do.
60	0	10	b1	8	a1	6	0	0	.....do.....	.....do.....		N. Y.....	Do.
	0	10	b1	8	a2	3	0	0	.....do.....	.....do.....		.....do.....	Do.
	0	3	b0	3	a2	8	0	0	27 Aug. 02	.....do.....		Cal.....	Do.
	0	2	b0	2	a3	3	0	0	.....do.....	.....do.....		Tex.....	Do.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81.

SECOND LIEUTENANTS (37).

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.
	5184	Albert Napoleon Brunzell	Special duty, North Atlantic Fleet	7 Nov. 03	Oct. [illegible]
	5185	Louis Gillespie Miller	Marine barracks, San Juan, P. R.	14 Nov. 03	Feb. [illegible]
	5186	Daniel Warren Brickel Blake	Maine	22 Aug. 03	Dec. [illegible]
	5187	William Emerson Smith	Marine barracks, Cavite, P. I.	2 Oct. 03	....do....
5	5188	Raymond Brooks Sullivan	Marine barracks, Norfolk (Ord.)	8 Dec. 03	.....
	5189	Raymond William Dikeman	Ordered to United States	13 Nov. 03	Dec. [illegible]
	5190	Fred A. Udell	Marine barracks, Culebra, P. R	31 Oct. 03	1st cruise
	5191	Howard Hapgood Kipp	Marine barracks, New York	18 Sept. 03	.....
	5192	Harvey Cormick Egan	.....do.....	15 Dec. 03	Dec. [illegible]
10	5193	Charles Fague Williams	Marine barracks, Annapolis	15 Aug. 03	.....
	5194	Nelson Palmer Vulte	.....do.....	17 Aug. 03	.....
	5195	Harrison Tarbell Swain	.....do.....	25 July 03	.....
	5196	Percy Franklin Archer	.....do.....	7 Aug. 03	.....
	5197	Seth Williams	.....do.....	24 July 03	.....
15	5198	Gerard Majella Kincade	Special duty, North Atlantic Fleet	7 Nov. 03	1st cruise
	5199	Frederick Currie McConnell	Marine barracks, Annapolis	7 Aug. 03	.....
	5200	Frederic Kensel	Special duty, North Atlantic Fleet	5 Oct. 03	1st cruise
	5201	Hugh McCormick Howard	Marine barracks, Annapolis	7 Aug. 03	.....
	5202	William Alanson Howard	.....do.....	.....do.....	.....
20	5203	Elias Root Beadle	Marine barracks, Cavite, P. I	2 Oct. 03	1st cruise
	5204	Arthur Burneston Owens	Marine barracks, Annapolis	24 July 03	.....
	5205	Eugene Palmer Fortson	Illinois	21 Sept. 03	1st cruise
	5206	Robert Oscar Underwood	Marine barracks, Annapolis	28 July 03	.....
	5207	Jesse Farley Dyer	.....do.....	27 July 03	.....
25	5208	Clarence Senior Owen	.....do.....	17 Aug. 03	.....
	5209	Maurice Viele Campbell	.....do.....	7 Aug. 03	.....
	5210	James Joseph Meade	Marine barracks, Cavite, P. I	2 Oct. 03	1st cruise
	5211	Richard Bennett Creecy	Marine barracks, Annapolis	7 Aug. 03	.....
	5212	Charles Jose Eaton Guggenheim	Marine barracks, Cavite, P. I	2 Oct. 03	1st cruise
30	5213	Alexander Brown Mikell	Marine barracks, Annapolis	17 Sept. 03	.....
	5214	Davis Bowles Wills	Special duty, North Atlantic Fleet	28 Dec. 03	1st cruise
	5215	Edward Sears Yates	.....do.....	.....do.....	.....do.....
	5216	Harry Orlando Smith	.....do.....	.....do.....	.....do.....
	5217	Albert Hamilton	.....do.....	.....do.....	.....do.....
35	5218	Fred Dwinel Kilgore	.....do.....	.....do.....	.....do.....
	5219	Sidney A. Merriam	.....do.....	.....do.....	.....do.....
	5220	William Arthur McNeil	Marine barracks, League Island	21 Dec. 03	.....

SECOND LIEUTENANTS (37).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	1	3	b 1	3	a 4	0	0	0	17 Feb. 00	17 Feb. 00	.....	Idaho ..	Idaho.
	2	1	b 2	1	a 2	2	0	0	23 Feb. 00	23 Feb. 00	.....	Ohio....	Ohio.
	0	11	b 4	7	a 2	7	0	0	26 Feb. 00	26 Feb. 00	.....	La.....	Miss.
	2	4	b 2	4	1	1	0	0	23 July 00	23 July 00	.....	Conn . .	Conn.
5	0	0	0	0	a 5	7	0	0	.....do.....	.....do.....	.....	N. Y	Colo.
	1	10	b 1	10	1	7	0	0	.....do.....	.....do.....	.....	Mich ...	Mich.
	1	3	b 1	3	a 3	6	0	0	11 Sept. 00	11 Sept. 00	.....	....do...	Wash.
	0	0	0	0	a 3	5	0	0	3 Dec. 00	3 Dec. 00	.....	N. Y....	N. Y.
	0	8	0	8	a 2	5	0	0	27 Aug. 02	27 Aug. 02	.....	Pa.....	U.S.M.C.
10	0	0	0	0	0	6	0	0	30 June 03	30 June 03	.....	D. C	Conn.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....	.....	N. Y	N. Y.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....	.....	N. H	N. H.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....	.....	Md	Md.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....	.....	Mass....	Mass.
15	0	2	b 0	2	0	4	0	0	.....do.....	.....do.....	.....	....do...	Do.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....	.....	Ala	Va.
	0	3	b 0	3	0	3	0	0	.....do.....	.....do.....	.....	S. C	Mass.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....	.....	D. C	N. C.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....	.....	Mich ...	Mich.
20	0	3	b 0	3	a 3	9	0	0	.....do.....	.....do.....	.....	Va.....	U.S.M.C.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....	.....	Md	Md.
	0	3	0	3	a 1	6	0	0	.....do.....	.....do.....	.....	Ga.....	U.S.M.C.
	0	0	0	0	a 4	0	0	0	.....do.....	.....do.....	.....	N. C	Do.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....	.....	Minn ...	Minn.
25	0	0	b 0	3	a 3	5	0	0	.....do.....	.....do.....	.....	Pa.....	U.S.M.C.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....	.....	N. Y....	N. J.
	0	3	b 0	3	0	3	0	0	.....do.....	.....do.....	.....	Mass....	Mass.
	0	0	0	0	0	6	0	0	.....do.....	.....do.....	.....	D. C	D. C.
	0	3	b 0	3	a 3	11	0	0	11 Aug. 03	11 Aug. 03	.....	N. J	U.S.M.C
30	0	0	0	0	0	4	0	0	.....do.....	.....do.....	.....	S. C	S. C.
	0	0	0	0	0	2	0	0	16 Oct. 03	16 Oct. 03	.....	Va.....	Va.
	0	0	0	0	0	2	0	0	.....do.....	.....do.....	.....	....do...	Do.
	0	0	0	0	0	2	0	0	.....do.....	.....do.....	.....	Vt.....	Vt.
	0	0	0	0	0	2	0	0	.....do.....	.....do.....	.....	Mass....	Mass.
35	0	0	0	0	0	2	0	0	.....do.....	.....do.....	.....	N. Y	N. Y.
	0	0	0	0	0	2	0	0	.....do.....	.....do.....	.....	D. C.....	Me.
	0	0	0	0	0	2	0	0	.....do.....	.....do.....	.....	Va.....	Va.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81.

RETIRED LIST—MARINE CORPS.

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

MAJOR-GENERAL (1).

Name.	Present residence.	Retirement. Maj. Gen.	Sea service. Yrs.	Sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.
Charles Heywood	Hotel Wellington, New York, N. Y.	3 Oct. 03	8	7	36	11

COLONEL (1).

		Retirement. Colonel.				
Thomas Y. Field	Wayne, Delaware County, Pa.	17 Aug. 89	8	11	32	2

Retired in accordance with the provisions of sections 1244 and 1622, Revised Statutes.

COLONEL (1).

		Retirement. Colonel.				
Robert L. Meade	112 Water St., Boston, Mass	26 Dec. 03	15	2	29	1

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

MAJOR (1).

		Retirement. Major.				
Augustus S. Nicholson	Hamilton, Va.	1 May 94	8	7	38	4

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

COLONELS (2).

		Retirement. Colonel.				
Robert W. Huntington	Charlottesville, Va	10 Jan. 00	12	7	a26	
William S. Muse	Cambridge, Dorchester County, Md	14 Aug. 00	a12	10	25	

a Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

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

MAJOR-GENERAL (1).

Unemployed. Yrs.	Unemployed. Mos.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
0	0	5 Apr. 58	1 July 02	Major, 8 Mar. 62; Lt. Col. 5 Aug. 64	Maine	New York.

COLONEL (1).

1	0	3 Mar. 47	18 Apr. 80	First Lieutenant. 13 Sept. 47	Pennsylvania	Pennsylvania.

Retired in accordance with the provisions of sections 1244 and 1622, Revised Statutes.

COLONEL (1).

0	8	4 June 62	3 Mar. 99	1st Lieut. 8 Sept. 62; Brig. Gen. 13 July 00	District of Columbia	Tennessee.

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

MAJOR (1).

0	0	16 Mar. 47	6 May 61	First Lieutenant. 13 Sept. 47	New York	New York.

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

COLONELS (2).

0	0	5 June 61	10 Aug. 98		Connecticut	Connecticut.
0	0	18 Mar. 64	3 Mar. 99		Maryland	Maryland.

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

LIEUTENANT-COLONELS (4).

Name.	Present residence.	Retirement. Lt. Col.	Sea service. Yrs.	Sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Unemployed. Yrs.	Unemployed. Mos.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
McLane Tilton	Annapolis Md	1 Feb. 97	11	0	24	11	0	0	2 Mar. 61	2 Feb. 91		Maryland	Maryland.
John H. Higbee	Newburgh, N. Y	1 June 98	9	2	27	1	0	0	9 Mar. 61	11 July 92	Captain, 25 May 63	New York	New York.
Carlile P. Porter	Washington, D. C	10 Sept. 99	11	0	21	4	0	4	20 Dec. 66	3 Mar. 99		District of Columbia	District of Columbia
Benjamin R. Russell	do	1 Mar. 03	13	9	19	7	0	0	16 Oct. 69	31 Jan. 00		Pennsylvania	Pennsylvania.

MAJORS (2).

		Major.											
Richard S. Collum	S. S. and S. Home, Erie, Pa	26 June 97	a11	11	a26	11	0	0	7 Sept. 61	26 June 97		Indiana	Indiana.
Richard Wallach	Brooklyn, N. Y	24 July 99	12	11	17	4	0	0	24 Apr. 69	3 Mar. 99		District of Columbia	Pennsylvania.

CAPTAIN (1).

		Captain.											
Edward P. Meeker	Brooklyn, N. Y	15 Mar. 93	a17	6	16	1	0	0	14 June 62	19 Nov. 77	Captain, 14 Jan. 65	New Jersey	New Jersey.

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

CAPTAINS (8).

		Captain.											
Charles A. Stillman	Winchester, Mass	12 Mar. 72	4	3	4	10	1	5	25 Nov. 61	5 Dec. 67		Connecticut	Connecticut.
Frederick H. Corrie	On leave, Europe	18 Dec. 85	11	9	12	1	0	6	do	12 Feb. 70	Captain, 14 Jan. 65	New York	Kentucky.
George B. Haycock	New York, N. Y	19 Mar. 83	5	11	14	2	0	0	10 Mar. 63	18 Apr. 80	Captain, 7 June 70	Maine	California.
Frank D. Webster	On leave, Europe	1 Apr. 84	7	4	b13	9	0	0	18 Mar. 64	8 Oct. 83		New Hampshire	New Hampshire.
Archibald S. Taylor	Newark, N. J	17 June 90	11	9	b15	4	0	0	2 July 64	12 Dec. 83		New Jersey	New Jersey.
Robert D. Wainright	Elizabeth City, N. C	17 Apr. 93	8	11	14	5	0	0	4 Dec. 69	5 June 92		Maine	Massachusetts.
Ralph E. Walker	Ann Arbor, Mich	15 Feb. 01	b3	9	b4	11	0	0	20 May 98	3 Mar. 99		Indiana	Indiana.
Robert P. Faunt Le Roy	Frederick, Md	12 Dec. 01	0	4	b10	5	0	0	8 Apr. 99	27 May 99		Virginia	Virginia.

FIRST LIEUTENANTS (2).

		First Lieutenant.											
Samuel H. Gibson	Washington, D. C	6 Jan. 88	7	9	10	6	1	0	5 Oct. 69	3 Oct. 76		Maryland	Maryland.
Samuel J. Logan	Medina, Ohio	25 Sept. 85	4	3	6	1	0	1	26 Apr. 75	12 Dec. 83		Ohio	Ohio.

SECOND LIEUTENANTS (2).

		Second Lieut.											
Alfred Devereux	Philadelphia, Pa	31 Mar. 64	0	8	1	2	0	9	25 Sept. 61	25 Sept. 61		Pennsylvania	Pennsylvania.
Edward R. Miller	Germantown, Pa	12 Oct. 69	0	4	2	4	0	0	6 Feb. 65	6 Feb. 65		do	Do.

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

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

LIEUTENANT-COLONELS (4).

MAJORS (2).

CAPTAIN (1).

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

CAPTAINS (8).

FIRST LIEUTENANTS (2).

SECOND LIEUTENANTS (2).

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

MAJOR (1).

Name.	Present residence.	Retirement. Major.	Sea service. Yrs.	Sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.
Erastus R. Robinson	Washington, D. C	10 Aug. 98	11	6	a25	

CAPTAIN (1).

		Captain.				
Henry C. Fisher	Brooklyn, N. Y	16 Mar. 93	a10	0	a11	

FIRST LIEUTENANT (1).

		First Lieutenant.				
Elisha Theall	Washington, D. C	2 Feb. 97	5	0	5	

Retired for disability not the result of disease originating in the line of duty, in conformity with section 2, act of Congress approved August 3, 1861.

SECOND LIEUTENANTS (2).

		Second Lieut.				
John D. Smyser	New York, N. Y	3 May 78	2	11	5	
Stephen Elliott	Columbia, S. C	13 Jan. 03	1	2	1	

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

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

MAJOR (1).

Unemployed. Yrs.	Unemployed. Mos.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
0	0	2 July 64	10 Aug. 98		New York	New York.

CAPTAIN (1).

1	8	7 Sept. 71	16 Mar. 93		Pennsylvania	Pennsylvania.

FIRST LIEUTENANT (1).

0	0	28 May 87	2 Feb. 97		New York	New York.

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

SECOND LIEUTENANTS (2).

0	0	21 Mar. 70	21 Mar. 70		Pennsylvania	Pennsylvania.
0	6	1 July 99	23 July 00		South Carolina	South Carolina.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (39).

Lieutenant Henry H. Ward	20 Mar., 1903
Lieutenant William S. Montgomery	1 Jan., 1903
Lieutenant Charles E. Gilpin	15 Aug., 1903
Lieutenant (junior grade) Andrew E. Kalbach	24 Feb., 1903
Lieutenant (junior grade) Ralph N. Marble, jr	15 Sept., 1903
Ensign Guy W. Faller	4 Apr., 1903
Ensign Charles E. Morgan	6 Sept., 1903
Passed Assistant Surgeon Charles A. Crawford	12 Jan., 1903
Passed Assistant Surgeon Jacob C. Rosenbleuth	23 Jan., 1903
Acting Assistant Surgeon Paul L. Cocke	21 Sept., 1903
Chaplain Arthur O. Sykes	30 Sept., 1903
Chaplain John P. S. Chidwick	24 Sept., 1903
Naval Constructor Francis T. Bowles	31 Oct., 1903
Naval Constructor Frank W. Hibbs	14 Jan., 1903
Naval Constructor Richmond P. Hobson	6 Feb., 1903
Naval Constructor Henry G. Smith	4 Nov., 1903
Assistant Naval Constructor Daniel H. Cox	1 Jan., 1903
Carpenter Alfred R. Mackie	8 Dec., 1903
Acting Carpenter Robert H. Neville	29 Dec., 1903
Warrant Machinist George L. Russell	1 Oct., 1903
Warrant Machinist Louis Arne	31 Aug., 1903
Warrant Machinist David C. Young	1 Aug., 1903
Warrant Machinist Charles Ditton	31 July, 1903
Warrant Machinist Warnick J. Sedgewick	15 Dec., 1903
Midshipman Herbert B. Fairchild	7 Feb., 1903
Midshipman Thomas E. Follett	17 June, 1903
Midshipman Lennox Grant	18 Feb., 1903
Midshipman Goodwin Hobbs	18 Feb., 1903
Midshipman Rowan P. Lemly	22 June, 1903
Midshipman Joseph D. Little	6 Nov., 1903
Midshipman John H. Lofland	6 Nov., 1903
Midshipman Gordon H. McCoy	17 June, 1903
Midshipman Robert G. Merritt	14 Sept., 1903
Midshipman George S. Ownby	18 Feb., 1903
Midshipman Robert H. Pearson	3 Mar., 1903
Midshipman Robert E. Rogers	17 June, 1903
Midshipman Romlyn A. Spare	10 Oct., 1903
Midshipman Donald B. Stafford	18 Feb., 1903
Midshipman Newton H. White	18 Feb., 1903

MARINE CORPS (2).

Captain Robert M. Gilson	29 Oct., 1903
Second Lieutenant Theodore Monell	1 May, 1903

RETIREMENTS.

NAVY (49).

Rear-Admiral George C. Remey	10 Aug., 1903
Rear-Admiral Silas Casey	11 Sept., 1903
Rear-Admiral Louis Kempff	11 Oct., 1903
Rear-Admiral George W. Sumner	31 Dec., 1903
Rear-Admiral Arent S. Crowninshield	20 Mar., 1903
Rear-Admiral Francis A. Cook	5 Sept., 1903
Captain George W. Melville	10 Jan., 1903
Captain Franklin Hanford	3 Jan., 1903
Captain Abraham B. H. Lillie	6 Mar., 1903
Captain Charles R. Roelker	23 Sept., 1903
Captain Alexander B. Bates	13 July, 1903
Captain Harrie Webster	9 Feb., 1903
Captain Charles T. Forse	26 Dec., 1903
Commander Charles A. Adams	26 Dec., 1903
Lieutenant-Commander William R. A. Rooney	26 Mar., 1903
Lieutenant William B. Whittelsey	30 June, 1903
Lieutenant Samuel M. Strite	30 June, 1903
Lieutenant Charles K. Mallory	13 Feb., 1903
Ensign Ernest C. Keenan	19 Feb., 1903
Medical Director George F. Winslow	19 Jan., 1903
Medical Director Joseph B. Parker	20 June, 1903
Medical Director James A. Hawke	31 Jan., 1903
Medical Director Charles U. Gravatt	8 June, 1903
Medical Inspector Franklin B. Stevenson	3 Jan., 1903
Pay Director Albert S. Kenny	19 Jan., 1903
Pay Director Robert P. Lisle	3 Nov., 1903
Pay Director Albert W. Bacon	5 Jan., 1903
Pay Director Theodore S. Thompson	26 Dec., 1903
Pay Director William J. Thomson	10 Jan., 1903

Paymaster John Q. Lovell	15 Jan., 1903
Chaplain Adam A. McAlister	2 Mar., 1903
Chief Boatswain Peter H. Smith	28 Feb., 1903
Boatswain Charles J. Christianson	29 July, 1903
Boatswain William Johnson	4 Dec., 1903
Boatswain Henry Feehan	24 Dec., 1903
Chief Gunner William Halford	18 Aug., 1903
Chief Gunner Patrick Lynch	12 Mar., 1903
Chief Gunner Charles Morgan	8 June, 1903
Chief Carpenter Milton F. Roberts	21 Feb., 1903
Carpenter Joel D. Griffin	15 June, 1903
Carpenter Oliver C. Jones	17 June, 1903
Warrant Machinist Angus G. Bates	19 Dec., 1903
Warrant Machinist John T. West	9 Mar., 1903
Warrant Machinist John Hill	28 Jan., 1903
Warrant Machinist William E. B. Grant	4 Dec., 1903
Pharmacist John Cowan	19 Oct., 1903
Pharmacist William H. Huntington	8 June, 1903
Pharmacist Isaac N. Hurd	28 Mar., 1903
Mate Olaf Christopherson	20 Nov., 1903

MARINE CORPS (4).

Major-General Charles Heywood	3 Oct., 1903
Colonel Robert L. Meade	26 Dec., 1903
Lieutenant-Colonel Benjamin R. Russell	1 Mar., 1903
Second Lieutenant Steven Elliott	13 Jan., 1903

DEATHS.

NAVY (49).

Rear-Admiral George A. Belknap (retired), Key West, Fla	7 Apr., 1903
Rear-Admiral Lester A. Beardslee (retired), Augusta, Ga	10 Nov., 1903
Rear-Admiral Bancroft Gherardi (retired), Stratford, Conn	10 Dec., 1903
Rear-Admiral Frank Wildes, Steamer China	6 Feb., 1903
Rear-Admiral Lewis W. Robinson (retired), Philadelphia, Pa	16 Feb., 1903
Rear-Admiral Edwin White (retired), navy-yard, New York, N. Y	23 Dec., 1903
Captain Francis Lowry (retired), Burlington, Vt	2 Mar., 1903
Captain William B. Hoff (retired), Washington, D. C	29 May, 1903
Commander Edward Hooker (retired), Brooklyn, N. Y	30 Apr., 1903
Commander Julien S. Ogden, Philadelphia, Pa	27 Apr., 1903
Commander Clayton S. Richman (retired), Naval Hospital, Portsmouth, N. H	24 Oct., 1903
Commander Edward M. Hughes, Naval Hospital, Yokohama, Japan	27 Sept., 1903
Lieutenant-Commander Francis O. Davenport (retired), Detroit, Mich	23 Aug., 1903
Lieutenant-Commander Martin Bevington, Mansfield, Ohio	25 Oct., 1903
Lieutenant William Little (retired), Pittsburg, Pa	29 Oct., 1903
Lieutenant Frederick W. Greenleaf (retired), Savannah, Ga	20 Jan., 1903
Lieutenant John W. Stewart (retired), Savannah, Ga	6 Aug., 1903
Lieutenant Roswell H. Lamson (retired), Portland, Oreg	14 Aug., 1903
Lieutenant Albert M. Beecher, U. S. S. Maine	3 Nov., 1903
Lieutenant Edward Moale, jr., Baltimore, Md	23 Oct., 1903
Lieutenant (junior grade) Henry F. Reich (retired), Rockville, Md	13 Sept., 1903
Medical Director Jacob S. Dungan (retired), San Francisco, Cal	17 Feb., 1903
Surgeon Frederick A. Hesler, Steamer Empress of Japan	11 Mar., 1903
Passed Assistant Surgeon Harold H. Haas, Staunton, Va	5 May, 1903
Passed Assistant Surgeon Edward V. Armstrong (retired), Bronxville, N. Y	16 July, 1903
Pay Director Edward Bellows (retired), Walpole, N. H	20 May, 1903
Paymaster Henry C. Machette (retired), Washington, D. C	15 Oct., 1903
Paymaster Jonathan Q. Barton (retired), Washington, D. C	5 Oct., 1903
Paymaster Stewart Rhodes, Naval Station, Hawaii	28 Oct., 1903
Chief Engineer Augustus H. Able, Philadelphia, Pa	10 Dec., 1903
Chief Engineer Albert W. Morley (retired), Brooklyn, N. Y	24 Mar., 1903
Chief Engineer David Smith (retired), Washington, D. C	27 May, 1903
Chief Engineer David P. Jones (retired), Pittsburg, Pa	30 Jan. 1903
Passed Assistant Engineer John Pemberton (retired), East Orange, N. J	28 Sept., 1903
Assistant Engineer John J. Ryan (retired), Policlinic Hospital, Chicago, Ill	7 Aug. 1903
Boatswain William Jones (retired), South Boston, Mass	5 May, 1903
Boatswain Charles H. Cleveland, U. S. S. Fish Hawk	24 Dec., 1903
Gunner Jonathan M. Ballard (retired), West Sydney, Me	9 July, 1903
Gunner Robert H. Cross (retired), Cecilton, Md	5 July, 1903
Gunner David A. Roe (retired), Washington, D. C	19 June, 1903
Gunner George P. Brady, U. S. S. Monongahela	6 Nov., 1903
Carpenter John W. Stinson (retired), Kittery, Me	3 Feb., 1903
Carpenter Augustus O. Goodsoe, Kittery, Me	25 Aug., 1903
Chief Sailmaker Charles E. Minter, Norfolk, Va	3 July, 1903
Sailmaker John W. North (retired), Portland, Me	5 Feb., 1903
Mate Hugh Kuhl (retired), Norfolk, Va	26 May, 1903
Mate Phillip C. Van Buskirk (retired), Naval Hospital, Puget Sound, Wash	22 June, 1903
Midshipman Arthur O. Barber, Annapolis, Md	19 May, 1903
Midshipman Lawrence F. Clark, Annapolis, Md	25 July, 1903

MARINE CORPS (1).

Second Lieutenant Alonzo C. Baker, San Juan, P. R	2 Apr., 1903

DISCHARGES.

NAVY (1).

Lieutenant Kenneth McAlpine	17 July, 1903

APPOINTMENT REVOKED.

NAVY (4).

Acting Assistant Surgeon Donald P. McCord	4 Apr., 190
Acting Assistant Surgeon Ralph L. Taylor	26 Mar., 190
Acting Assistant Surgeon Arthur W. Kaines	12 Mar., 190
Acting Warrant Machinist George Howard Paul	15 Aug., 190

DISMISSED.

NAVY (5).

Paymaster Phillip W. Delano	27 July, 190
Gunner George Ford	17 Jan., 190
Midshipman Earl W. Chaffee	6 Nov., 190
Midshipman Douglas Duncan	21 Aug., 190
Midshipman Hugh C. Fry	24 Sept., 190

DESERTED.

NAVY (1).

Warrant Machinist William G. Hall	26 Dec., 190

DROPPED.

NAVY (2).

Midshipman Albert C. Burch	12 Oct., 190
Midshipman Frederick T. Stevenson	12 Oct., 190

ORDER OF PRECEDENCE.

OF

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

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

LINE OFFICERS.

Name.	Date of precedence.
Caspar F. Goodrich	24 Sept. 60
Theodore F. Jewell	Do.
William M. Folger	Do.
Francis W. Dickins	Do.
George F. F. Wilde	28 Sept. 60
Charles H. Davis	Do.
Charles J. Train	Do.
George W. Pigman	Do.
George A. Converse	20 Sept. 61
Royal B. Bradford	Do.
Joseph E. Craig	Do.
Charles M. Thomas	Do.
Albert S. Snow	Do.
George C. Reiter	Do.
Willard H. Brownson	Do.
William W. Mead	Do.
Edwin Longnecker	21 Sept. 61
Thomas Perry	25 Sept. 61
Charles H. Stockton	27 Sept. 61
Asa Walker	Do.
Henry W. Lyon	31 Jan. 62
James H. Dayton	Do.
Morris R. S. Mackenzie	Do.
Charles S. Sperry	Do.
John J. Hunker	Do.
William T. Burwell	Do.
Robert M. Berry	Do.
Samuel W. Very	12 Apr. 62
Henry N. Manney	Do.
William T. Swinburne	1 June 62
Joseph N. Hemphill	Do.
William H. Emory	Do.
George A. Bicknell	Do.
Charles T. Hutchins	Do.
Benjamin F. Tilley	20 Feb. 63
Harry Knox	Do.
John P. Merrell	Do.
Joseph G. Eaton	Do.
Eugene H. C. Leutze	Do.
Uriel Sebree	Do.
Albert R. Couden	Do.
Edwin C. Pendleton	Do.
William Swift	Do.
Henry B. Mansfield	Do.
Albert Ross	Do.
Richardson Clover	Do.
James M. Miller	Do.
John V. B. Bleecker	Do.
Andrew Dunlap	Do.
John A. B. Smith	Do.
Harrison G. O. Colby	Do.
Leavitt C. Logan	Do.
Conway H. Arnold	Do.
William S. Cowles	Do.
Robert W. Milligan	21 July 63
Edward D. Taussig	23 July 63
Richard Inch	22 Sept. 63
John E. Pillsbury	Do.
William H. Reeder	22 Sept. 63
George W. Baird	Do.
Charles W. Rae	Do.
Charles C. Cornwell	20 July 64
Holland N. Stevenson	Do.
George H. Kearny	Do.
Adolph Marix	Do.
Raymond P. Rodgers	Do.
William S. Moore	Do.
Royal R. Ingersoll	Do.
Seaton Schroeder	Do.
Duncan Kennedy	Do.
Richard Wainwright	21 July 64
Jefferson F. Moser	Do.
Franklin J. Drake	Do.
Thomas C. McLean	Do.
William J. Barnette	Do.
Francis H. Delano	Do.
Edwin K. Moore	Do.
John A. Rodgers	Do.
Albion V. Wadhams	Do.
James D. Adams	Do.
James K. Cogswell	Do.
Frederic Singer	Do.
James R. Selfridge	Do.
William H. Everett	Do.
John M. Hawley	Do.
Gottfried Blocklinger	23 July 64
Perry Garst	Do.
Arthur B. Speyers	Do.
Ebenezer S. Prime	28 July 64
William P. Potter	Do.
Nathan E. Niles	Do.
Giles B. Harber	Do.
John B. Briggs	Do.
Newton E. Mason	Do.
Thomas H. Stevens	Do.
Charles P. Perkins	1 July 65
Charles G. Bowman	Do.
William H. Beehler	Do.
Arthur P. Nazro	Do.
William W. Kimball	Do.
William P. Day	Do.
John C. Wilson	Do.
George P. Colvocoresses	Do.
Uriah R. Harris	Do.
Richard G. Davenport	Do.
John A. Norris	Do.
Edward B. Barry	Do.
Herbert Winslow	Do.
William H. Turner	21 July 65
Charles E. Colahan	Do.
Albert G. Berry	Do.
Nathaniel J. K. Patch	Do.
Thomas S. Phelps, jr.	Do.
Karl Rohrer	Do.
John A. H. Nickels	Do.
Clinton K. Curtis	Do.
Theodoric Porter	21 July 65
Daniel D. V. Stuart	Do.
Kossuth Niles	Do.
Warner B. Bayley	Do.
Dennis H. Mahan	Do.
James H. Perry	24 July 65
Albert F. Dixon	Do.
Samuel P. Comly	26 July 65
John Hubbard	23 July 66
Alexander McCrackin	Do.
George L. Dyer	Do.
Corwin P. Rees	Do.
Lewis C. Heilner	Do.
Joseph B. Murdock	Do.
Hugo Osterhaus	Do.
Albert C. Dillingham	26 July 66
John B. Collins	Do.
Charles E. Vreeland	Do.
Nathan Sargent	Do.
James H. Bull	24 July 66
Greenlief A. Merriam	Do.
John B. Milton	28 July 66
William H. Nauman	29 July 66
Aaron Ward	26 Sept. 66
George W. Mentz	Do.
Sidney A. Staunton	21 June 67
Charles W. Bartlett	Do.
Chauncey Thomas	Do.
William A. Marshall	Do.
John E. Roller	Do.
Carlos G. Calkins	Do.
William E. Sewell	Do.
Henry McCrea	Do.
Edward F. Qualtrough	Do.
Lucien Young	24 June 67
Asher C. Baker	1 July 67
William H. H. Southerland	22 June 68
Charles E. Fox	23 June 68
John C. Fremont	Do.
Albert Mertz	Do.
Rogers H. Galt	Do.
Vincendon L. Cottman	21 Sept. 68
Frank E. Sawyer	22 Sept. 68
Thomas B. Howard	22 June 69
Walter C. Cowles	Do.
Austin M. Knight	Do.
Charles J. Badger	Do.
Samuel W. B. Diehl	Do.
Reginald F. Nicholson	Do.
Edmund B. Underwood	Do.
William F. Halsey	Do.
Frank A. Wilner	Do.
Henry Morrell	23 June 69
William Winder	Do.
Charles B. T. Moore	Do.
Ten Eyck D. W. Veeder	Do.
Alfred Reynolds	Do.

LINE OFFICERS—Continued.

Name.	Date of precedence.
John M. Robinson	23 June 69
John K. Barton	4 June 70
Robert G. Denig	Do.
George H. Peters	Do.
Bradley A. Fiske	Do.
Frank H. Holmes	Do.
John F. Parker	Do.
Hamilton Hutchins	Do.
John M. Bowyer	Do.
John C. Colwell	Do.
George B. Ransom	Do.
Edward J. Dorn	Do.
Bernard O. Scott	Do.
William C. Eaton	20 Sept. 70
Alfred B. Canaga	Do.
Abraham V. Zane	Do.
John R. Edwards	Do.
Stacy Potts	Do.
Henry T. Cleaver	Do.
James M. Helm	Do.
Albert B. Willits	Do.
Cameron McR. Winslow	Do.
James P. S. Lawrence	Do.
Isaac S. K. Reeves	Do.
York Noel	5 June 71
Albon C. Hodgson	Do.
William G. Cutler	Do.
Alexander Sharp, jr	Do.
Charles Laird	Do.
Nathaniel R. Usher	Do.
Walter S. Hughes	Do.
Fidelio S. Carter	Do.
Frank F. Fletcher	Do.
Harry H. Hosley	Do.
Frank E. Beatty	Do.
Moses L. Wood	Do.
Robert M. Doyle	Do.
George M. Stoney	Do.
Frederick W. Coffin	Do.
Wythe M. Parks	Do.
Frank H. Bailey	Do.
Harry M. Hodges	Do.
William B. Caperton	Do.
James T. Smith	Do.
George S. Willits	5 June 72
Walter F. Worthington	Do.
William N. Little	Do.
Theodore F. Burgdorff	Do.
Frank H. Eldridge	Do.
Edgar T. Warburton	Do.
Henry C. Gearing	Do.
Templin M. Potts	Do.
William H. Allen	Do.
Burns T. Walling	Do.
Clifford J. Boush	Do.
James H. Sears	Do.
Abraham E. Culver	Do.
Henry T. Mayo	Do.
Charles C. Rogers	Do.
John T. Newton	Do.
Benjamin Tappan	Do.
Charles F. Pond	6 June 72
Walter McLean	Do.
Washington I. Chambers	Do.
James C. Gillmore	Do.
Charles A. Gove	Do.
De Witt Coffman	Do.
Richard Henderson	8 June 72
Thomas D. Griffin	Do.
Henry Minett	Do.
Richard T. Mulligan	Do.
Wm. Braunersreuther	Do.
Francis H. Sherman	Do.
William S. Hogg	24 Sept. 72
Reynold T. Hall	5 June 73
William F. Fullam	Do.
Horace M. Witzel	Do.
Albert G. Winterhalter	Do.
John M. Orchard	Do.
John N. Jordan	Do.
Augustus F. Fechteler	Do.
Edward E. Wright	Do.
Albert Gleaves	Do.
James P. Parker	5 June 73
Ben W. Hodges	Do.
Herbert O. Dunn	Do.
Arthur W. Dodd	Do.
George W. Denfeld	Do.
Albert W. Grant	Do.
Horace W. Harrison	Do.
Valentine S. Nelson	Do.
William S. Benson	Do.
Frank M. Bostwick	6 June 73
James H. Oliver	Do.
Harry M. Dombaugh	Do.
Simon Cook	Do.
Thomas S. Rodgers	9 June 74
Franklin J. Schell	Do.
John G. Quinby	Do.
James H. Glennon	Do.
Percival J. Werlich	Do.
William R. Rush	Do.
Harry S. Knapp	Do.
William L. Rodgers	Do.
Harry McL. P. Huse	Do.
Roy C. Smith	Do.
George W. McElroy	Do.
Robert S. Griffin	Do.
Albert N. Wood	Do.
Edward Lloyd, jr	Do.
Richard M. Hughes	Do.
Charles N. Atwater	Do.
John H. L. Holcombe	Do.
William L. Burdick	Do.
Frank W. Bartlett	Do.
Frederick C. Bieg	Do.
Harry Kimmell	Do.
Howard Gage	Do.
John L. Gow	Do.
George R. Clark	Do.
George H. Stafford	Do.
Allen G. Rogers	Do.
William P. White	Do.
George E. Burd	Do.
John H. Shipley	Do.
John E. Craven	Do.
James H. Hetherington	Do.
John J. Knapp	Do.
Augustus C. Almy	Do.
John Hood	17 June 75
Carl W. Jungen	Do.
Edward E. Hayden	Do.
Benjamin C. Bryan	Do.
Leroy M. Garrett	Do.
Charles C. Marsh	Do.
Charles H. Harlow	Do.
Clarence A. Carr	Do.
John B. Blish	Do.
William A. Gill	Do.
Thomas W. Ryan	Do.
Harold P. Norton	18 June 75
Walter J. Sears	19 June 75
Edward H. Scribner	Do.
Frank M. Bennett	Do.
John A. Bell	Do.
John A. Dougherty	Do.
John B. Bernadou	Do.
John H. Gibbons	Do.
Thomas Snowden	Do.
Edwin H. Tillman	Do.
Thomas F. Carter	Do.
Frederic C. Bowers	Do.
George R. Salisbury	Do.
John L. Purcell	Do.
Robert F. Lopez	Do.
Frank W. Kellogg	Do.
Reuben O. Bitler	Do.
Samuel H. Leonard, jr	21 Oct. 75
Harry Phelps	14 June 76
Homer C. Poundstone	Do.
Albert A. Ackerman	Do.
Leo D. Miner	Do.
Albert P. Niblack	Do.
William Truxtun	Do.
Harry Hall	17 June 76
Edward Simpson	Do.
William C. P. Muir	17 June 76
Edwards F. Leiper	Do.
Thomas W. Kinkaid	Do.
William H. Allderdice	Do.
Joseph H. Rohrbacher	Do.
William S. Sims	Do.
Louis S. Van Duzer	Do.
Wilson W. Buchanan	Do.
William J. Maxwell	11 Sept. 76
William S. Smith	Do.
John F. Luby	Do.
Lewis J. Clark	Do.
Theodore G. Dewey	12 Sept. 76
Hugh Rodman	Do.
John A. Hoogewerff	27 June 77
Edward E. Capehart	29 June 77
Gustav Kaemmerling	13 Sept. 77
Clarence H. Mathews	Do.
De Witt C. Redgrave	Do.
William W. White	Do.
Bias C. B. Sampson	Do.
Solon Arnold	Do.
Martin A. Anderson	Do.
Albert Moritz	Do.
Emil Theiss	28 June 77
Spencer S. Wood	Do.
Guy W. Brown	Do.
William B. Fletcher	Do.
William H. Chambers	Do.
Marbury Johnston	Do.
Charles E. Rommel	Do.
Edwin A. Anderson	Do.
Joseph L. Jayne	Do.
James G. Doyle	Do.
Albert L. Key	30 June 77
William L. Howard	Do.
Wiley R. M. Field	2 July 77
John M. Poyer	Do.
Harry G. Leopold	1 Oct. 77
Robert B. Higgins	Do.
John C. Leonard	Do.
Ward P. Winchell	Do.
Charles P. Eaton	16 June 78
John M. Ellicott	Do.
Charles W. Dyson	Do.
Harry George	17 June 78
Frederick L. Chapin	29 Sept. 78
William C. Herbert	1 Oct. 78
Alexander S. Halstead	Do.
James E. Palmer	Do.
Harry A. Field	2 Oct. 78
Chester M. Knepper	4 June 80
Clarence S. Williams	Do.
Frank K. Hill	14 June 80
Roger Welles, jr	Do.
John D. McDonald	Do.
Walter O. Hulme	Do.
Henry E. Parmenter	Do.
Hilary P. Jones	Do.
William R. Shoemaker	Do.
Isaac K. Seymour	25 Sept. 80
Charles M. Fahs	1 Oct. 80
Charles P. Plunkett	Do.
Humes H. Whittlesey	Do.
Albert C. Dieffenbach	14 June 81
Theodore C. Fenton	Do.
Volney O. Chase	Do.
George R. Slocum	Do.
William G. Miller	Do.
George W. Kline	Do.
John P. McGuinness	Do.
Joseph Strauss	Do.
Charles S. Stanworth	Do.
Robert L. Russell	Do.
Harrison A. Bispham	Do.
Armistead Rust	Do.
George R. Evans	Do.
Edward W. Eberlee	Do.
Charles M. McCormick	28 Sept. 81
Glennie Tarbox	Do.
William W. Gilmer	Do.
Robert E. Coontz	Do.
William H. G. Bullard	17 June 82

LINE OFFICERS—Continued.

Name.	Date of precedence.
Webster A. Edgar	17 June 82
Joseph W. Oman	Do.
Philip Andrews	Do.
Harold K. Hines	Do.
George F. Cooper	Do.
Edward T. Witherspoon	28 Sept 82
Josiah S. McKean	1 May 83
Charles H. Hayes	Do.
Horace W. Jones	Do.
William W. Bush	Do.
Benton C. Decker	3 May 83
Mark [illegible]	Do.
Benjamin W. Wells	Do.
Newton A. McCully	Do.
Levi C. Bertolette	Do.
George W. Logan	Do.
Henry F. Bryan	Do.
Andrew T. Long	17 May 83
Edward H. Durell	Do.
Archibald H. Scales	Do.
Ford H. Brown	Do.
Victor Blue	Do.
Clarence M. Stone	Do.
Thomas Washington	Do.
Francis Boughter	Do.
Archibald H. Davis	Do.
Guy H. Burrage	19 May 83
Frank M. Russell	21 May 83
Frank Marble	17 May 84
Ashley H. Robertson	Do.
Carlo B. Brittain	Do.
Casey B. Morgan	Do.
William M. Crose	Do.
John F. Hubbard	19 May 84
Marcus L. Miller	Do.
Lloyd H. Chandler	Do.
Oscar W. Koester	Do.
George N. Hayward	20 May 84
Samuel S. Robison	22 May 84
Henry K. Benham	Do.
Charles F. Hughes	Do.
Albert L. Norton	Do.
James H. Reid	24 May 84
Edward L. Beach	Do.
Herman O. Stickney	Do.
Henry A. Wiley	25 May 84
Frederic B. Bassett	Do.
Herbert G. Gates	4 Sept. 84
Richard H. Jackson	....do ....
Arthur B. Hoff	20 May 85
Nathan C. Twining	Do.
Benjamin F. Hutchison	Do.
Thomas P. Magruder	Do.
Sumner E. W. Kittelle	Do.
William V. Pratt	Do.
Louis M. Nulton	Do.
George R. Marvell	22 May 85
John B. Patton	Do.
William D. MacDougall	23 May 85
George B. Bradshaw	Do.
Cleland N. Offley	25 May 85
Louis R. de Steiguer	Do.
William W. Phelps	Do.
Louis A. Kaiser	27 May 85
William C. Cole	Do.
Charles A. Brand	28 May 85
Philip Williams	Do.
Warren J. Terhune	Do.
George G. Mitchell	Do.
Cleland Davis	Do.
William K. Harrison	Do.
Frank H. Schofield	19 May 86
Urban T. Holmes	Do.
Jehu V. Chase	20 May 86
Henry J. Ziegemeier	Do.
Matt H. Signor	Do.
George W. Williams	Do.
Claude B. Price	Do.
Montgomery M. Taylor	21 May 86
Charles T. Vogelgesang	Do.
Charles B. McVay, jr	Do.
Lay H. Everhart	23 May 86
Claude Bailey	Do.
John H. Dayton	23 May 86
Lucius A. Bostwick	Do.
William A. Moffett	25 May 86
Julian L. Latimer	27 May 86
Douglas E. Dismukes	29 May 86
John R. Edie	31 May 86
Reginald R. Belknap	19 May 87
De Witt Blamer	Do.
John K. Robison	Do.
Arthur L. Willard	20 May 87
Edwin T. Pollock	Do.
Clark D. Stearns	Do.
Henry C. Kuenzli	Do.
John H. Rowen	Do.
Harry H. Caldwell	21 May 87
Henry H. Hough	Do.
Milton E. Reed	Do.
Harley H. Christy	22 May 87
Noble E. Irwin	Do.
Waldo Evans	Do.
Thomas J. Senn	25 May 87
Jay H. Sypher	Do.
Bion B. Bierer	Do.
William H. McGrann	Do.
Horace G. Macfarland	27 May 87
Charles F. Preston	29 May 87
Richard H. Leigh	Do.
Adelbert Althouse	Do.
William D. Brotherton	Do.
James F. Carter	Do.
Harry E. Smith	Do.
George W. Laws	31 May 87
George C. Day	19 May 88
Luke McNamee	Do.
Frederick L. Sawyer	Do.
Charles L. Hussey	20 May 88
John R. Y. Blakely	Do.
Charles T. Jewell	Do.
Gregory C. Davison	22 May 88
Leon S. Thompson	Do.
Frederick A. Traut	Do.
John F. Hines	Do.
Fred R. Payne	Do.
Robert K. Crank	Do.
Stanford E. Moses	Do.
Powers Symington	23 May 88
Yates Stirling, jr	Do.
Patrick W. Hourigan	Do.
Raymond D. Hasbrouck	Do.
George Mallison	24 May 88
Walter Ball	Do.
Joel R. P. Pringle	25 May 88
Benjamin B. McCormick	Do.
Edward S. Kellogg	22 Aug. 88
David V. H. Allen	Do.
Frank H. Clark, jr	18 May 89
Eugene L. Bisset	Do.
Edward H. Campbell	Do.
Walter S. Crosley	Do.
Charles J. Lang	Do.
Henry B. Price	Do.
Martin E. Trench	19 May 89
William K. Gise	20 May 89
Thomas S. Wilson	Do.
Henry A. Pearson	Do.
Orton P. Jackson	Do.
Francis L. Chadwick	21 May 89
John S. Dodridge	23 May 89
Percy N. Olmsted	Do.
John R. Brady	3 June 89
Allen M. Cook	Do.
Christopher C. Fewel	4 June 89
Frank B. Upham	Do.
André M. Procter	Do.
John L. Sticht	Do.
Richard S. Douglas	Do.
Alfred A. Pratt	6 Sept. 89
Emmet R. Pollock	Do.
John P. J. Ryan	17 Apr. 90
Chester Wells	Do.
Irvin V. Gillis	18 May 90
Ridley McLean	20 May 90
Raymond Stone	Do.
David F. Sellers	20 May 90
Charles Webster	Do.
John T. Tompkins	Do.
John M. Hudgins	Do.
Provoost Babin	Do.
Simon P. Fullinwider	Do.
Lewis B. Jones	Do.
Stephen V. Graham	21 May 90
Alfred W. Hinds	Do.
Ernest L. Bennett	22 May 90
William P. Scott	Do.
Joseph M. Reeves	Do.
Roscoe C. Moody	Do.
Fritz L. Sandoz	23 May 90
Leland F. James	Do.
Frank Lyon	24 May 90
John McC. Luby	Do.
Arthur G. Kavanagh	25 May 09
Carlton F. Snow	26 May 90
Henry T. Baker	Do.
Emory Winship	27 May 90
Charles S. Bookwalter	Do.
Hutch I. Cone	Do.
Roscoe C. Bulmer	29 May 90
Gilbert S. Galbraith	Do.
Roscoe Spear	30 May 90
Robert W. McNeely	Do.
Walter S. Turpin	Do.
William S. Whitted	Do.
Robert H. Osborn	Do.
Walter J. Manion	Do.
George E. Gelm	Do.
Clarence England	Do.
Edwin H. De Lany	Do.
Frank H. Brumby	19 May 91
James P. Morton	20 May 91
Frank P. Baldwin	Do.
William C. Davidson	Do.
George L. P. Stone	Do.
Newton Mansfield	Do.
Harris Laning	21 May 91
Daniel M. Garrison	Do.
Franklin D. Karns	Do.
David W. Todd	22 May 91
John V. Klemann	Do.
William R. Cushman	Do.
Henry V. Butler	Do.
Walter R. Gherardi	Do.
James J. Raby	Do.
James E. Walker	24 May 91
Frederic N. Freeman	Do.
William H. Standley	Do.
Arthur T. Chester	Do.
Cassius B. Barnes	4 Sept. 91
Kenneth M. Bennett	Do.
Edward H. Watson	Do.
Orlo S. Knepper	Do.
Michael J. McCormack	5 Sept. 91
John F. Marshall, jr	Do.
Rufus Z. Johnston, jr	Do.
Ernest F. Eckhardt	7 Sept. 91
Edward H. Dunn	Do.
Thomas D. Parker	19 Apr. 92
Jonas H. Holden	21 May 92
Thomas T. Craven	Do.
Charles L. Poor	Do.
Daniel W. Wurtsbaugh	Do.
Ralph Earle	Do.
Gatewood S. Lincoln	Do.
Edward T. Fitzgerald	24 May 92
Ivan C. Wettengel	25 May 92
Charles M. Tozer	Do.
Wat T. Cluverius	27 May 92
Duncan M. Wood	Do.
Leigh C. Palmer	Do.
Albert W. Marshall	Do.
Thomas A. Kearney	Do.
Arthur MacArthur, jr	Do.
Frank E. Ridgely	Do.
Dudley W. Knox	Do.
Charles P. Burt	Do.
Mark St. C. Ellis	Do.
Edward McCauley, jr	Do.

LINE OFFICERS—Continued.

Name.	Date of precedence.
Kenneth G. Castleman	27 May 92
William L. Littlefield	Do.
Earl P. Jessop	Do.
Henry C. Mustin	Do.
Pope Washington	Do.
Roland I. Curtain	Do.
Arthur Crenshaw	Do.
Amon Bronson, jr	30 Sept. 92
Harry E. Yarnell	19 May 93
Harlan P. Perrill	Do.
David E. Theleen	Do.
Daniel S. Mahoney	Do.
Arthur J. Hepburn	Do.
Needham L. Jones	Do.
Thomas C. Hart	Do.
Alfred W. Pressey	Do.
William R. White	Do.
William H. Reynolds	Do.
Cyrus R. Miller	Do.
Orin G. Murfin	Do.
Leonard R. Sargent	Do.
Luther M. Overstreet	Do.
Victor S. Houston	Do.
David F. Boyd	Do.
Gilbert Chase	Do.
Louis C. Richardson	Do.
Walton R. Sexton	Do.
Walter M. Falconer	Do.
Joseph W. Graeme	Do.
Albert H. McCarthy	Do.
Henry N. Jenson	Do.
William D. Leahy	Do.
Andrew T. Graham	Do.
Arthur St. C. Smith	Do.
Oscar D. Duncan	Do.
Willis McDowell	Do.
Austin Kautz	Do.
Charles T. Owens	Do.
Hilary Williams	Do.
Robert W. Henderson	Do.
William C. Asserson	Do.
Clarence S. Kempff	Do.
Irwin F. Landis	6 Sept. 93
John Halligan, jr	19 May 94
William C. Watts	Do.
George L. Smith	Do.
Wilbur G. Briggs	Do.
Fletcher L. Sheffield	Do.
Henry C. Dinger	Do.
Lyman A. Cotten	Do.
Edward Woods	Do.
Louis Shane	Do.
Alexander N. Mitchell	Do.
Edward W. McIntyre	Do.
Frank L. Pinney	Do.
William P. Cronan	Do.
Ulysses S. Macy	Do.
Zeno E. Briggs	Do.
William T. Tarrant	Do.
Walter B. Tardy	Do.
William B. Wells	Do.
Clarence A. Abele	Do.
Thomas L. Johnson	Do.
Yancey S. Williams	Do.
Edward T. Constien	Do.
George T. Pettengill	Do.
John A. Schofield	Do.
George C. Sweet	Do.
Franck T. Evans	Do.
Morris H. Brown	Do.
David C. Hanrahan	Do.
John F. Babcock	Do.
John S. Graham	Do.
Charles P. Nelson	Do.
Walter G. Roper	22 Sept. 94
Thomas L. Stitt	Do.
Herbert G. Sparrow	20 May 95
Allen Buchanan	Do.
Edward B. Fenner	Do.
Richard D. White	Do.
Ernest A. Weichert	Do.
Victor A. Kimberly	20 May 95
Paul B. Dungan	Do.
John T. Beckner	Do.
Joseph K. Taussig	Do.
Claude C. Bloch	Do.
Henry E. Lackey	Do.
Hilary H. Royall	Do.
Edward C. Kalbfus	Do.
James W. L. Clement, jr	Do.
Clark H. Woodward	Do.
William S. Miller	Do.
Herbert H. Evans	Do.
Cyrus W. Cole	Do.
John E. Lewis	Do.
Lloyd S. Shapley	Do.
Samuel I. M. Major	Do.
William R. Sayles, jr	Do.
John W. Greenslade	Do.
Charles E. Courtney	Do.
Adolphus E. Watson	Do.
Charles H. Fischer	Do.
Harry L. Brinser	Do.
James H. Tomb	Do.
Farmer Morrison	Do.
Alexander F. H. Yates	Do.
James R. Combs	Do.
John T. Bowers	Do.
Samuel B. Thomas	Do.
Frederick J. Horne, jr	Do.
Edgar B. Larimer	Do.
Alfred W. Johnson	Do.
Walter M. Hunt	Do.
Roe W. Vincent	Do.
James B. Gilmer	Do.
Chauncey Shackford	Do.
Frank O. Branch	Do.
Ralph E. Pope	Do.
Charles W. Forman	6 Sept. 95
Charles B. Hatch, jr	Do.
Zachariah H. Madison	Do.
Henry Soulé	7 Sept. 95
Francis Martin	Do.
Charles P. Snyder	20 May 96
Carleton R. Kear	Do.
Joseph R. Defrees	Do.
Willis G. Mitchell	Do.
John J. Hyland	Do.
Samuel W. Bryant	Do.
Edward S. Jackson	Do.
William F. Bricker	Do.
Henry L. Wyman	Do.
Daniel P. Mannix	Do.
Arthur B. Keating	Do.
Charles T. Wade	Do.
Hollis T. Winston	Do.
Frederick R. Naile	Do.
Emil P. Svarz	Do.
Wilbert Smith	Do.
James C. Kress	Do.
Julius F. Hellweg	Do.
Sinclair Gannon	Do.
Robert Morris	Do.
John D. Wainwright	Do.
Harry K. Cage	Do.
George W. Steele, jr	Do.
Stafford H. R. Doyle	Do.
William K. Riddle	Do.
William S. Case	Do.
William N. Jeffers	Do.
John W. Timmons	Do.
John G. Church	Do.
Charles S. Freeman	Do.
Robert L. Berry	Do.
Herbert C. Cocke	Do.
Robert A. Abernathy	Do.
Ward K. Wortman	Do.
Hayne Ellis	Do.
Frank D. Berrien	Do.
James H. Comfort	Do.
Paul Foley	Do.
Carlos A. Gardiner	Do.
William V. Tomb	20 May 96
Bayard T. Bulmer	Do.
Edison E. Scranton	Do.
John W. Schoenfeld	Do.
Clarence L. Arnold	Do.
Stanley Woods	Do.
Edwin H. Dodd	Do.
Charles P. Huff	Do.
Charles R. Train	Do.
Hugo W. Osterhaus	Do.
Robert T. Menner	Do.
Benjamin G. Barthalow	Do.
Clarence E. Landram	Do.
Louis J. Connelly	30 July 96
George B. Landenberger	Do.
Luke E. Wright, jr	Do.
Clarence A. Conway	20 May 96
Ernest J. King	Do.
Isaac I. Yates	Do.
Byron A. Long	Do.
Alfred G. Howe	Do.
George C. Westervelt	Do.
William Norris	Do.
Charles W. Fisher, jr	Do.
John T. Burwell	Do.
Raymond S. Keyes	Do.
Ernest A. Brooks	Do.
Adolphus Andrews	Do.
Frederick L. Oliver	Do.
Thomas R. Kurtz	Do.
Holden C. Richardson	Do.
Harold E. Cook	Do.
Merlyn G. Cook	Do.
John H. Walsh	Do.
Rufus S. Manley	Do.
John M. Enochs	Do.
John P. Jackson	Do.
Benyaurd B. Wygant	Do.
Manley H. Simons	Do.
Casper Goodrich	Do.
Roger Williams	Do.
Ivan E. Bass	Do.
William S. Pye	Do.
Burrell C. Allen	Do.
Charles L. Bruff	Do.
Arthur P. Fairfield	Do.
John C. Fremont, jr	Do.
Edward E. Spafford	Do.
Newman K. Perry, jr	Do.
John H. Furse	Do.
Walter N. Vernou	Do.
Edward C. Hamner, jr	Do.
Lewis S. Cox, jr	Do.
Frank R. McCrary	Do.
Wallace Bertholf	Do.
Orie W. Fowler	Do.
Percy W. Foote	Do.
John F. Green	Do.
George F. Neal	Do.
Frank McCommon	Do.
Theodore A. Kittinger	Do.
William H. Allen	Do.
Guy Whitlock	Do.
John Downes, jr	Do.
Joseph L. Hileman	Do.
Charles T. Hutchins, jr	Do.
Owen H. Oakley	Do.
John J. Hannigan	Do.
George F. Blair	Do.
Jesse B. Gay	Do.
Guy W. S. Castle	Do.
Garrard P. Nightingale	Do.
William W. Galbraith	Do.
John J. Fitzpatrick	Do.
John V. Babcock	Do.
Rufus F. Zogbaum, jr	Do.
John M. Caffery	Do.
Myles Joyce	30 July 97
Levin J. Wallace	Do.

MEDICAL OFFICERS.

Name.	Date of precedence.
Hosea J. Babin	13 May 59
Abel F. Price	26 Mar. 62
Robert A. Marmion	Do.
Dwight Dickinson	31 Mar. 63
William G. Farwell	19 Apr. 63
John C. Wise	21 Mar. 64
George P. Bradley	Do.
Paul Fitzsimons	27 Jan. 65
William S. Dixon	Do.
Remus C. Persons	5 Mar. 66
Nelson M. Ferebee	29 Mar. 66
James R. Waggener	12 Apr. 66
Thomas H. Streets	Do.
John W. Ross	Do.
Manly H. Simons	28 May 66
John C. Boyd	3 Mar. 67
George E. H. Harmon	Do.
Howard Wells	Do.
Daniel N. Bertolette	Do.
Ezra Z. Derr	Do.
Presley M. Rixey	28 Jan. 68
Walter A. McClurg	8 Feb. 68
Cumberland G. Herndon	3 May 68
Lucien G. Heneberger	17 June 68
Edward H. Green	11 Mar. 69
Samuel H. Dickson	19 Mar. 69
David O. Lewis	8 Apr. 69
Howard E. Ames	10 Apr. 69
Frank Anderson	24 May 69
Phillips A. Lovering	18 June 69
William R. Du Bose	16 Oct. 69
Charles T. Hibbett	Do.
Nelson H. Drake	26 Feb. 70
Henry G. Beyer	19 May 70
John M. Steele	Do.
James E. Gardner	3 July 70
George P. Lumsden	2 Nov. 70
James C. Byrnes	13 Feb. 71
Samuel H. Griffith	15 Dec. 71
Averley C. H. Russell	3 June 73
Clement Biddle	Do.
Henry T. Percy	30 June 73
Emlyn H. Marsteller	2 Nov. 70
James D. Gatewood	6 July 74
Oliver Diehl	Do.
John M. Edgar	9 July 75
Philip Leach	Do.
Lloyd W. Curtis	6 July 76
Henry B. Fitts	Do.
Victor C. B. Means	3 June 78
Frederick J. B. Cordeiro	26 June 78
Francis W. F. Wieber	3 Nov. 78
Oliver D. Norton	22 Apr. 79
Isaac W. Kite	1 Apr. 80
Andrew R. Wentworth	Do.
Corbin J. Decker	17 June 80
Thomas A. Berryhill	Do.
Eugene P. Stone	5 Aug. 80
George Pickrell	16 Jan. 82
Rand P. Crandall	17 Jan. 82
Hatton N. T. Harris	13 June 82
John F. Urie	3 July 82
Albert M. D. McCormick	23 July 82
Will F. Arnold	18 Aug. 82
George B. Wilson	1 Feb. 83
Charles F. Stokes	Do.
Edward R. Stitt	23 Mar. 83
Manley F. Gates	27 Mar. 83
Charles H. T. Lowndes	30 Mar. 82
George H. Barber	23 May 83
George Rothganger	24 May 83
George T. Smith	3 June 83
George A. Lung	18 Aug. 83
Luther L. Von Wedekind	3 Nov. 83
Edward S. Bogert, jr	16 Apr. 84
Leckinski W. Spratling	Do.
Robert M. Kennedy	18 June 84
Norman J. Blackwood	7 July 84
William C. Braisted	24 Sept. 84
Sheldon G. Evans	18 Nov. 84
James G. Field	Do.
Adrian R. Alfred	24 Nov. 84
John E. Page	18 June 85
Middleton S. Guest	19 Nov. 85
Charles M. De Valin	27 Jan. 86
Charles P. Bagg	17 Mar. 86
Carl D. Brownell	6 Apr. 86
Henry D. Wilson	22 Apr. 86
Lewis Morris	27 June 86
John M. Moore	11 Nov. 86
Edward M. Shipp	20 Mar. 87
Charles E. Riggs	13 Apr. 87
James F. Leys	22 June 87
Frank C. Cook	22 Dec. 87
Ammen Farenholt	29 May 88
Charles P. Kindleberger	9 July 88
Arthur W. Dunbar	10 Oct. 88
Theodore W. Richards	12 Nov. 88
Reginald K. Smith	3 Apr. 89
Moulton K. Johnson	12 Nov. 89
William M. Wheeler	27 May 90
Middleton S. Elliott	6 Oct. 90
Frank L. Pleadwell	24 Oct. 90
Dudley N. Carpenter	Do.
Daniel H. Morgan	27 Nov. 90
James C. Pryor	27 Feb. 91
Washington B. Grove	3 June 91
Raymond Spear	22 June 91
William H. Bucher	5 Apr. 92
Edgar Thompson	19 Apr. 92
Elon O. Huntington	20 May 92
John B. Dennis	Do.
Eugene J. Grow	8 June 92
Alfred G. Grunwell	7 July 92
Cary D. Langhorne	Do.
Joseph C. Thompson	19 July 92
Frederick L. Benton	21 July 92
Joseph A. Guthrie	Do.
Ralph T. Orvis	Do.
David B. Kerr	Do.
Will M. Garton	27 July 92
Frank E. McCullough	10 Aug. 92
Francis M. Furlong	16 Sept. 92
Granville L. Angeny	Do.
William H. Bell	Do.
Holton C. Curl	14 Oct. 92
William L. Bell	16 Nov. 92
Richmond C. Holcomb	2 Dec. 92
Edward G. Parker	10 Jan. 93
Barton L. Wright	13 May 93
Ralph W. Plummer	17 June 93
Henry E. Odell	8 Nov. 93
James S. Taylor	Do.
Joseph A. Murphy	3 Jan. 94
John T. Kennedy	15 Jan. 94
Karl Ohnesorg	27 Jan. 94
Charles N. Fiske	15 May 94
John J. Synder	7 June 94
Henry A. Dunn	Do.
Edward M. Blackwell	Do.
Mack V. Stone	Do.
George F. Freeman	Do.
James H. Payne, jr	Do.
Charles H. De Laney	Do.
Fred M. Bogan	Do.
Rice K. McClanahan	Do.
Robert E. Ledbetter	19 Oct. 94
Charles St. J. Butler	26 Oct. 94
Richard B. Williams	17 Nov. 94
Samuel S. Rodman	14 Dec. 94
John M. Brister	Do.
Herbert O. Shiffert	26 Dec. 94
Allan E. Peck	27 Mar. 95
Charles G. Smith	12 Apr. 95
John H. Iden	4 May 95
John F. Murphy	18 May 95
William Seaman	Do.
Royall R. Richardson	Do.
Frederick A. Asserson	Do.
Jesse W. Backus	Do.
George M. Mayers	1 June 95
Allan Stuart	Do.
Raphael O. Marcour	Do.
Jacob Stepp	Do.
Warren E. G. High	Do.
Herbert M. Tolfree	14 June 95
Alfred W. Balch	22 June 95
Paul E. McDonnold	2 July 95
Russell M. Young	Do.
Macomb K. Elmer	Do.
Louis W. Bishop	28 Sept. 95
Archibald M. Fauntleroy	Do.
Ulys R. Webb	11 Oct. 95
Charles M. Oman	18 Dec. 95
Robert A. Bachmann	20 Mar. 96
Francis M. Munson	5 Apr. 96
Earle M. Brown	8 May 96
Howard F. Strine	Do.
Robert E. Hoyt	Do.
Joseph P. Traynor	Do.
Morton W. Baker	10 July 96
James H. Holloway	26 Sept. 96
John L. Neilson	4 Oct. 96
Robert H. Michels	8 Oct. 96
Harry Shaw	28 Oct. 96
Burt F. Jenness	11 Nov. 96
James P. De Bruler	3 Jan. 97
Ransom E. Riggs	19 Jan. 97
Frederick W. S. Dean	26 Jan. 97
Richard L. Sutton	Do.
Benjamin H. Dorsey	2 Mar. 97
Clarence F. Ely	6 Mar. 97
James R. Dykes	18 Apr. 97
Albert J. Geiger	6 May 97
William W. Verner	25 May 97
Otto Kohlhase	Do.
Perceval S. Rossiter	Do.
Wesley H. Rennie	Do.
Walter S. Hoen	2 June 97
Wallace B. Smith	Do.
Charles C. Grieve	Do.
John D. Manchester	10 June 97
Paul T. Dessez	Do.
James S. Woodward	Do.
James A. Randall	26 June 97
Charles E. Ryder	Do.
Allen D. McLean	29 June 97
Harry L. Brown	Do.
Sidney L. Scott	10 July 97
Theodore N. Pease	Do.
Frederick G. Abeken	Do.
Winfield S. Pugh, jr	23 Sept. 97
James Miller, jr	12 Oct. 97
Edward C. Taylor	Do.
Franklin E. Campbell	Do.
James E. Gill	Do.
Isaac S. K. Reeves	Do.
Richard B. Chapman	28 Oct. 97
Robert G. Heiner	26 Dec. 97
Robert E. Stoops	Do.

PAY OFFICERS.

Name.	Date of precedence.
Leonard A. Frailey	23 July 60
John B. Redfield	21 Feb. 61
Ichabod G. Hobbs	Do.
Henry T. B. Harris	Do.
Stephen Rand	12 Aug. 63
Lawrence G. Boggs	24 Sept. 63
Samuel R. Colhoun	28 Sept. 63
James A. Ring	12 July 64
James E. Cann	14 July 64
John N. Speel	1 July 69
Reah Frazer	15 July 69
Hiram E. Drury	8 Sept. 70
Charles W. Littlefield	Do.
William W. Galt	23 Feb. 71
John R. Martin	14 June 72
Charles M. Ray	3 Mar. 73
Mitchell C. McDonald	Do.
Eustace B. Rogers	Do.
Leeds C. Kerr	16 June 74
Richard T. M. Ball	Do.
Charles S. Williams	Do.
Thomas J. Cowie	22 Mar. 75
John S. Carpenter	29 Oct. 75
Livingston Hunt	Do.
John A. Mudd	Do.
George W. Simpson	1 Apr. 76
Harry R. Sullivan	Do.
John Clyde Sullivan	Do.
Samuel L. Heap	Do.
James S. Phillips	21 Oct. 76
Thomas S. Jewett	14 Mar. 86
Henry E. Jewett	Do.
Frank T. Arms	Do.
Thomas H. Hicks	27 May 86
Ziba W. Reynolds	Do.
Eugene D. Ryan	29 July 86
Samuel McGowan	15 Mar. 88
Henry A. Dent	Do.
Walter L. Wilson	Do.
Willis B. Wilcox	Do.
William J. Littell	Do.
Philip V. Mohun	Do.
Martin McM. Ramsay	22 Aug. 88
Joseph J. Cheatham	Do.
Richard Hatton	2 Mar. 89
Barron P. Du Bois	23 May 89
Harry E. Biscoe	28 Aug. 89
George G. Seibels	31 Aug. 90
Edmund W. Bonnaffon	7 Nov. 90
Joseph Fyffe	28 Dec. 90
John Irwin, jr	Do.
John H. Merriam	18 May 91
Timothy S. O'Leary	26 July 91
Ulysses G. Ammen	1 Oct. 91
George Brown, jr	15 Nov. 91
Walter B. Izard	18 Feb. 92
David Potter	Do.
Samuel Bryan	14 Mar. 92
George M. Lukesh	17 Mar. 92
John W. Morse	12 Apr. 92
Arthur F. Huntington	10 May 92
Harry H. Balthis	Do.
Charles Conard	Do.
William T. Gray	Do.
George P. Dyer	20 May 92
Robert H. Woods	Do.
Robert H. Orr	Do.
William A. Merritt	Do.
Franklin W. Hart	Do.
Harrison L. Robins	Do.
Webb V. H. Rose	Do.
William H. Doherty	Do.
Charles Morris, jr	Do.
Frederick K. Perkins	17 June 92
George C. Schafer	10 July 92
Theodore J. Arms	23 Oct. 92
George R. Venable	6 Mar. 93
Howard P. Ash	Do.
Hugh R. Insley	Do.
George M. Stackhouse	13 Apr. 93
Grey Skipwith	Do.
Trevor W. Lentze	15 Apr. 93
McGill R. Goldsborough	25 Apr. 93
David V. Chadwick	Do.
Eugene C. Tobey	28 Apr. 93
Arthur H. Cathcart	15 May 93
Jonathan Brooks	22 May 93
Eugene F. Hall	27 May 93
Dexter Tiffany, jr	31 May 93
Franklin P. Sackett	3 June 93
David M. Addison	Do.
William T. Wallace	Do.
Victor S. Jackson	9 June 93
John R. Sanford	Do.
Herbert E. Stevens	5 July 93
Charles R. O'Leary	18 Sept. 93
Charles W. Ellason	Do.
Cuthbert J. Cleborne	Do.
John R. Robnett	13 Jan. 94
George W. Pigman, jr	Do.
Perry G. Kennard	Do.
George W. Reeves, jr	15 Jan. 94
Walter T. Camp	15 Jan.
Ray Spear	19 Feb.
Chr'stian J. Peoples	27 Mar.
William B. Rogers	12 June
Thomas D. Harris	15 June
John F. Hatch	2 Jan.
Frederick G. Pyne	28 Feb.
Frederick B. Colby	Do.
Edward E. Goodhue	Do.
William R. Bowne	Do.
Rishworth Nicholson	4 Mar.
John D. Barber	27 Aug.
Edward T. Hoopes	21 Sept.
Walter A. Greer	5 Apr.
Cecil S. Baker	8 May
Gustavus R. Madden	19 May
Donald W. Nesbit	30 June
Arthur M. Pippin	Do.
John S. Higgins	Do.
Ignatius T. Hagner	15 July
George P. Auld	15 Oct.
James S. Beecher	Do.
Henry A. Wise, jr	Do.
Henry de F. Mel	1 Nov.
John A. B. Smith, jr	10 Dec.
Felix R. Holt	Do.
Emmett C. Gudger	Do.
Stewart E. Barber	13 Feb.
Howard D. Lamar	17 Feb.
Frederick H. Lemly	Do.
Ervin A. McMillan	12 Mar.
Eugene H. Tricou	Do.
Alvin Hovey-King	6 Apr.
George A. Deering	Do.
William C. Fite	Do.
David C. Crowell	29 Apr.
James A. Bull	29 May
Frank T. Watrous	15 July
Arthur S. Peters	Do.
Edwards S. Stalnaker	Do.
Chester G. Mayo	Do.
Clarence A. Holmes	Do.
Jere Maupin	Do.
Thomas H. Sanderson	Do.
James F. Kutz	24 July
Arthur S. Brown	Do.
John R. Hornberger	13 Oct.
George B. Bloomer	15 Oct.
Noel W. Grant	Do.
David G. McRitchie	Do.
Philip J. Willett	Do.

CHAPLAINS.

Name.	Date of precedence.
David H. Tribou	5 Feb. 66
Henry H. Clark	27 Jan. 67
Frank Thompson	16 May 75
Roswell R. Hoes	26 July 79
Carroll Q. Wright	3 Mar. 79
Walter G. Isaacs	25 Apr. 82
William H. I. Reaney	14 Mar. 86
John B. Frazier	2 Mar. 89
Harry W. Jones	6 June 90
William G. Cassard	3 Apr. 91
William T. Helms	4 Feb. 92
Curtis H. Dickins	11 Nov. 92
Louis P. Rennolds	31 Jan. 94
Joseph F. MacGrail	10 June 95
Charles M. Charlton	17 Oct. 95
Edward J. Brennan	2 Dec. 95
Bower R. Patrick	3 Mar.
John F. Fleming	11 July
Eugene E. McDonald	12 Dec.
George L. Bayard	19 Dec.
Johnson McC. Bellows	31 Dec.
Arthur W. Stone	14 July
Mathew C. Gleeson	5 Oct.

PROFESSORS OF MATHEMATICS.

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

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

Name.	Date of precedence.
John F. Hanscom	30 July 69
Joseph H. Linnard	21 June 77
Joseph J. Woodward	26 June 77
David W. Taylor	13 June 81
Albert W. Stahl	14 June 81
William J. Baxter	Do.
Washington L. Capps	Do.
Lloyd Bankson	Do.
John G. Tawresey	Do.
Robert Stocker	2 May 83
Elliot Snow	Do.
George H. Rock	19 May 85
Thomas F. Ruhm	18 May 86
Frank B. Zahm	18 May 87
Horatio G. Gillmor	Do.
Richard M. Watt	Do.
John D. Beuret	18 May 88
Joseph E. McDonald	18 May 88
Homer L. Ferguson	Do.
Daniel C. Nutting, jr	17 May 89
Holden A. Evans	Do.
William P. Robert	17 May 90
Thomas G. Roberts	19 May 90
Lawrence S. Adams	Do.
Stuart F. Smith	18 May 91
William G. Groesbeck	Do.
Richard H. Robinson	21 Apr. 92
William G. Du Bose	18 May 93
Ernest F. Eggert	Do.
Joseph W. Powell	Do.
Henry Williams	18 May 94
Henry T. Wright	Do.
Guy A. Bissett	20 May 95
John E. Bailey	Do.
Henry M. Gleason	20 May 95
William McEntees	20 May 96
William B. Ferguson	Do.
John A. Spilman	Do.
Julius A. Furer	10 Sept. 97
William B. Fogarty	Do.
Sidney M. Henry	Do.
Lewis B. McBride	Do.
John W. Woodruff	23 May 98
Clayton M. Simmers	Do.
Frank D. Hall	Do.
Ross P. Schlabach	26 June 99
George S. Radford	Do.
James L. Ackerson	Do.
Donald R. Battles	Do.
Richard D. Gatewood	Do.

CIVIL ENGINEERS AND ASSISTANT CIVIL ENGINEERS.

Name.	Date of precedence.
Mordecai T. Endicott	13 July 68
Ulysses S. G. White	26 Oct. 75
Frank O. Maxson	Do.
Robert E. Peary	Do.
George Mackay	11 Apr. 84
Richard C. Hollyday	15 Mar. 88
Adolfo J. Menocal	Do.
Frank T. Chambers	19 July 91
Charles W. Parks	Do.
Luther E. Gregory	5 Apr. 92
Homer R. Stanford	20 May 92
James W. G. Walker	29 July 92
Andrew C. Cunningham	29 Sept. 92
Henry H. Rousseau	Do.
Fred Thompson	Do.
Leonard M. Cox	23 Feb. 93
Alfred C. Lewerenz	Do.
Lyle F. Bellinger	12 Jan. 95
Reuben E. Bakenhus	27 Feb. 95
Charles A. Wentworth	27 June 96
George A. McKay	Do.
Ernest H. Brownell	24 Oct. 96
Ernest R. Gayler	24 Oct. 96
Paul L. Reed	28 Oct. 96
Frederick R. Harris	3 Jan. 97
Archibald L. Parsons	18 Mar. 97
De Witt C. Webb	27 June 97
Walter H. Allen	Do.
James V. Rockwell	Do.
Joseph S. Shultz	Do.
Carl A. Carlson	Do.
Frederick H. Cooke	1 Jan. 98
Clinton D. Thurber	Do.

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

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

OFFICERS OF THE UNITED STATES MARINE CORPS.

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

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.

STATIONS.

NORTH ATLANTIC FLEET.

5. Rear-Admiral ALBERT S. BARKER, Commander-in-chief.
526. Lieutenant EDWARD W. EBERLE, Flag-Lieutenant.
757. Lieutenant RUFUS Z. JOHNSTON, jr., Aid.
1176. Ensign JOHN W. TIMMONS, Aid.

BATTLE-SHIP SQUADRON.

KEARSARGE (flagship of Commander in Chief).

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

Signal No.
61. Captain Joseph N. Hemphill, Commanding.
319. Lieutenant-Commander Walter F. Worthington (fleet engineer).
434. Lieutenant-Commander Albert A. Ackerman.
586. Lieutenant William V. Pratt.
662. Lieutenant Patrick W. Hourigan.
701. Lieutenant John M. Hudgins.
714. Lieutenant John M. Luby.
1115. Ensign James W. L. Clement, jr.
1119. Ensign Cyrus W. Cole.
1121. Ensign Lloyd S. Shapley.
1130. Ensign Farmer Morrison.
1158. Ensign Daniel P. Mannix.
1301. Midshipman Henry G. S. Wallace.
1352. Midshipman William D. Puleston.
1375. Midshipman Charles C. Moses.
1397. Midshipman Charles Belknap.
1626. Medical Inspector Samuel H. Dickson (fleet).
1738. Passed Assistant Surgeon John J. Snyder.
1925. Pay Inspector John A. Mudd (fleet).
3006. Chaplain Walter G. Isaacs.
5092. Captain of Marines George Van Orden.
3518. Boatswain James Dowling.
3723. Gunner Allan S. McKenzie.
3804. Acting Gunner Grove F. Ballard.
3903. Chief Carpenter James Burke.
4166. Warrant Machinist Martin M. Schreiber.
4180. Warrant Machinist Rush C. Steele.
4236. Acting Warrant Machinist John Burns.
4242. Acting Warrant Machinist Arthur A. Smith.

ALABAMA.

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

36. Captain Charles H. Davis, Commanding.
341. Lieutenant-Commander Richard Henderson.
451. Lieutenant-Commander Lewis J. Clark.
464. Lieutenant-Commander Albert Moritz.
548. Lieutenant Henry F. Bryan.
670. Lieutenant Frank H. Clark, jr.
678. Lieutenant Thomas S. Wilson.
740. Lieutenant Franklin D. Karns.
1108. Ensign Paul B. Dungan.
1149. Ensign Charles P. Snyder.
1156. Ensign William F. Bricker.
1203. Ensign George B. Landenberger.
1255. Ensign John J. Hannigan.
1312. Midshipman James Reed, jr.
1339. Midshipman Robert Henderson.
1656. Surgeon Corbin J. Decker.
1940. Paymaster Willis B. Wilcox.
5063. Captain of Marines Philip M. Bannon.
3580. Boatswain Belmar H. Shepley.
3612. Acting Boatswain Allen T. Webb.
3729. Gunner Theodore B. Watson.
3795. Acting Gunner Edmund D. Gould.
3922. Carpenter William J. Wren.

Signal No.
4155. Warrant Machinist Lemuel T. Cooper.
4169. Warrant Machinist Joel T. Biggs.
4173. Warrant Machinist Joseph J. Duffy.
4233. Warrant Machinist James M. Ober.
4249. Acting Warrant Machinist Louis C. Higgins.

ILLINOIS.

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

40. Captain Royal B. Bradford, Commanding.
422. Lieutenant-Commander Thomas Snowden.
469. Lieutenant-Commander William H. Chambers.
476. Lieutenant-Commander William L. Howard.
477. Lieutenant-Commander Wiley R. M. Field.
593. Lieutenant Louis R. de Steiguer.
595. Lieutenant Louis A. Kaiser.
742. Lieutenant John V. Klemann.
1141. Ensign Chauncey Shackford.
1325. Midshipman Louis B. Porterfield.
1346. Midshipman Frank B. Freyer.
1373. Midshipman Lamar R. Leahy.
1678. Surgeon Norman J. Blackwood.
1934. Paymaster Thomas H. Hicks.
5083. Captain of Marines Louis M. Gulick.
5205. Second Lieutenant of Marines Eugene P. Fortson.
3619. Acting Boatswain Joseph Heil.
3712. Chief Gunner Frank L. Hoagland.
3750. Gunner John Kenyon.
3901. Chief Carpenter Luther L. Martin.
4188. Warrant Machinist Harry Desmond.
4222. Warrant Machinist Ellwood W. Andrews.
4232. Warrant Machinist Daniel C. Beach.
4243. Acting Warrant Machinist Lewis A. McClure.

IOWA (fitting out).

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

74. Captain Henry B. Mansfield, Commanding.
365. Lieutenant-Commander William S. Benson.
381. Lieutenant-Commander Robert S. Griffin.
588. Lieutenant George R. Marvell.
616. Lieutenant Lucius A. Bostwick.
672. Lieutenant Edward H. Campbell.
725. Lieutenant Walter S. Turpin.
741. Lieutenant David W. Todd.
767. Lieutenant Edward T. Fitzgerald.
903. Lieutenant (junior grade) Edward W. McIntyre.
1146. Ensign Zachariah H. Madison.
1642. Surgeon Henry T. Percy.
1786. Assistant Surgeon Burt F. Jenness.
1961. Paymaster Arthur F. Huntington.
3019. Chaplain Eugene E. McDonald.
5069. Captain of Marines Charles S. Hill.
3600. Acting Boatswain Edwin Murphy.
3721. Gunner Franklin P. Applegate.
3920. Carpenter John T. S. Miller.
4110. Warrant Machinist Edward A. Manck.
4168. Warrant Machinist Bernard Gebhardt.
4219. Warrant Machinist Rasmus Iversen.
4223. Warrant Machinist Rudolph A. Rung.

MAINE.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horse-power, twin screws.

Signal No.
69. Captain Eugene H. C. Leutze, Commanding.
325. Lieutenant-Commander Edgar T. Warburton.
370. Lieutenant-Commander Thomas S. Rodgers.
407. Lieutenant-Commander Le Roy M. Garrett.
565. Lieutenant John F. Hubbard.
624. Lieutenant Arthur L. Willard.
629. Lieutenant Harry H. Caldwell.
644. Lieutenant James F. Carter.
761. Lieutenant Jonas H. Holden.
776. Lieutenant Wat T. Cluverius.
1207. Ensign Byron A. Long.
1358. Midshipman William W. Smith.
1363. Midshipman Roy W. Ryden.
1623. Surgeon Nelson H. Drake.
1731. Passed Assistant Surgeon Ralph W. Plummer.
1944. Paymaster Joseph J. Cheatham.
5055. Captain of Marines Dion Williams.
5196. Second Lieutenant of Marines Daniel W. B. Blake.
3590. Boatswain August Ohmsen.
3725. Gunner Gaston D. Johnstone.
3771. Acting Gunner Thomas P. Clark.
3868. Carpenter McCall Pate.
4185. Warrant Machinist Richard B. Smith.
4194. Acting Warrant Machinist Michael A. Rossiter.
4235. Acting Warrant Machinist William P. Little.
4245. Acting Warrant Machinist John L. Barnswell.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horse-power, twin screws.

68. Captain Joseph G. Eaton, Commanding.
383. Lieutenant-Commander Edward Lloyd, jr.
392. Lieutenant-Commander John L. Gow.
503. Lieutenant Charles H. Hayes.
572. Lieutenant Charles F. Hughes.
666. Lieutenant William C. Cole.
674. Lieutenant Charles J. Lang.
1175. Ensign William N. Jeffers.
1182. Ensign Ward K. Wortman.
4218. Ensign Raymond S. Keyes.
4221. Ensign Holden C. Richardson.
1201. Midshipman Wilber R. Van Auken.
1247. Midshipman Hugh M. Walker.
1705. Surgeon Philip Leach.
3662. Paymaster George Brown, jr.
3679. Captain of Marines Melville J. Shaw.
3715. Boatswain William Juraschka.
3786. Gunner Leonard J. G. Kuhlwein.
3865. Gunner Humbolt J. Palmer.
4101. Acting Carpenter Frederick M. Kirchmier.
4164. Warrant Machinist Charles W. Densmore.
4189. Warrant Machinist William F. Mullinix.
4246. Warrant Machinist Charles H. Gilhuley.
Acting Warrant Machinist Frederick G. Sprengel.

MISSOURI (fitting out).

First-class battle ship, 20 guns, 12,500 tons, 16,000 horse-power, twin screws.

84. Captain William S. Cowles, Commanding.
362. Lieutenant-Commander John M. Orchard.
369. Lieutenant-Commander Frederick C. Bieg.
500. Lieutenant Frank K. Hill.
601. Lieutenant Cleland Davis.
698. Lieutenant Robert K. Crank.
708. Lieutenant William P. Scott.
765. Lieutenant William C. Davidson.
766. Lieutenant Ralph Earle.
773. Lieutenant Albert W. Marshall.
781. Lieutenant Kenneth G. Castleman.
797. Lieutenant William R. White.
1236. Midshipman William E. T. Neumann.
1299. Midshipman Thomas Ward, jr.
1622. Surgeon John F. Urie.
1965. Paymaster George P. Dyer.
3622. Chaplain Matthew C. Gleeson.
3670. Captain of Marines David D. Porter.
4153. Second Lieutenant of Marines John P. V. Gridley.
4028. Boatswain John J. Rochfort.

Signal No.
3770. Acting Gunner Robert E. Cox.
3782. Gunner Oscar Borgeson.
3908. Chief Carpenter Henry Rigby.
4116. Warrant Machinist George O. Littlefield.
4119. Warrant Machinist John E. Cleary.
4149. Warrant Machinist Emanuel A. Salvator.
4153. Warrant Machinist Adam A. Shafer.

SCORPION (tender).

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

328. Lieutenant-Commander Clifford J. Boush, Commanding.
489. Lieutenant Alexander S. Halstead.
1206. Ensign Isaac I. Yates.
1362. Midshipman Webb R. Roudenbush.
1772. Assistant Surgeon Archibald H. Fauntleroy.

CARIBBEAN SQUADRON.

16. Rear-Admiral JOSEPH B. COGHLAN, Commander.
681. Lieutenant FRANCIS L. CHADWICK, Flag Lieutenant.

OLYMPIA (flagship).

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

81. Captain Harrison G. O. Colby, Commanding.
348. Lieutenant-Commander Reynold T. Hall (fleet engineer).
446. Lieutenant-Commander Louis S. Van Duzer.
510. Lieutenant Charles M. Fahs.
782. Lieutenant William L. Littlefield.
783. Lieutenant Earl P. Jessop.
1104. Ensign Edward B. Fenner.
1152. Ensign Willis G. Mitchell.
1233. Ensign Arthur P. Fairfield.
1309. Midshipman Semmes Read.
1310. Midshipman Edwin G. Kintner.
1624. Medical Inspector Lucien G. Heneberger (fleet).
1769. Assistant Surgeon Paul E. McDonald.
1939. Paymaster Walter L. Wilson (fleet).
5101. Captain of Marines Arthur E. Harding.
3581. Boatswain Gustav Sabelstrom.
3711. Chief Gunner Hugh Sinclair.
3919. Carpenter Francis J. Harte.
4120. Warrant Machinist Otto Johnson.
4144. Warrant Machinist John T. Pennycook.
4176. Warrant Machinist Jacobus J. Corino.
4192. Warrant Machinist Murray S. Holloway.

ATLANTA.

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

139. Commander William H. Turner, Commanding.
355. Lieutenant-Commander Edward E. Wright.
480. Lieutenant Robert B. Higgins.
654. Lieutenant Leon S. Thompson.
790. Lieutenant Harlan P. Perrill.
1132. Ensign James R. Combs.
1181. Ensign Robert A. Abernathy.
1706. Surgeon Washington B. Grove.
1979. Paymaster Hugh R. Insley.
5155. First Lieutenant of Marines Edward B. Manwaring.
3625. Acting Boatswain John McCloy.
3774. Gunner John J. Murray.
3964. Acting Carpenter Charles E. Richardson.
4163. Warrant Machinist Francis P. Mugan.
4244. Acting Warrant Machinist Edward G. Higgins.

BANCROFT (temporarily with squadron).

Gunboat, 4 guns, 839 tons, 1,213 horsepower, twin screws. Station ship, San Juan, P. R.

330. Lieutenant-Commander Abraham E. Culver, Commanding.
578. Lieutenant Frederic B. Bassett.
779. Lieutenant Mark St. C. Ellis.
910. Lieutenant (junior grade) William B. Wells.
1216. Ensign Frank L. Oliver.
1705. Passed Assistant Surgeon James C. Pryor.
2045. Acting Paymaster Jere Maupin.

CASTINE.

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

Signal No.
192. Commander Austin M. Knight, Commanding.
547. Lieutenant George W. Logan.
1102. Ensign Herbert G. Sparrow.
1246. Ensign George F. Neal.
1250. Ensign Guy Whitlock.
1263. Ensign Rufus F. Zogbaum, jr.
1740. Passed Assistant Surgeon Edward M. Blackwell.
2025. Passed Assistant Paymaster Henry A. Wise, jr.

CLEVELAND (fitting out).

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

111. Commander James K. Cogswell, Commanding.
418. Lieutenant-Commander John A. Bell.
630. Lieutenant Henry H. Hough.
792. Lieutenant Daniel S. Mahony.
1227. Midshipman Caspar Goodrich.
1239. Ensign Edward C. Hamner, jr.
1266. Ensign Levin J. Wallace.
1333. Midshipman Adolphus Staton.
1680. Surgeon Sheldon G. Evans.
1971. Paymaster Webb V. H. Rose.
5150. First Lieutenant of Marines Robert Y. Rhea.
3589. Boatswain John Eberwine.
3785. Gunner Max M. Frucht.
3933. Carpenter Frank H. Preble.
4118. Warrant Machinist Arthur Cottrell.
4133. Warrant Machinist Robert T. Scott.
4239. Acting Warrant Machinist John A. Oliver.

DIXIE.

Cruiser (converted), 10 guns, 6,145 tons, 3,800 horsepower, single screw.

167. Commander Greenleaf A. Merriam, Commanding.
635. Lieutenant Thomas J. Senn.
651. Lieutenant John R. Y. Blakeley.
682. Lieutenant John S. Doddridge.
737. Lieutenant Newton Mansfield.
805. Lieutenant Gilbert Chase.
1676. Surgeon Leckinski W. Spratling.
1677. Surgeon Robert M. Kennedy.
1703. Surgeon Dudley N. Carpenter.
1724. Passed Assistant Surgeon Granville L. Angeny.
1754. Assistant Surgeon Raphael O. Marcour.
2038. Assistant Paymaster David C. Crowell.
5168. First Lieutenant of Marines William Brackett.
3611. Acting Boatswain Karl Rundquist.
3800. Acting Gunner Daniel Duncan.
3930. Carpenter Joseph A. Barton.
4204. Warrant Machinist Clarence R. Johnson.
4208. Acting Warrant Machinist Jannis V. Jacobsen.

MAYFLOWER (temporarily with squadron).

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

356. Lieutenant-Commander Albert Gleaves, Commanding.
507. Lieutenant Hilary P. Jones, jr.
652. Lieutenant Charles T. Jewell.
763. Lieutenant Charles L. Poor.
831. Lieutenant (junior grade) Edward Woods.
1103. Ensign Allen Buchanan.
1658. Surgeon Eugene P. Stone.
1952. Paymaster John H. Merriam.

NASHVILLE.

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

155. Commander John Hubbard, Commanding.
350. Lieutenant-Commander Horace M. Witzel.
710. Lieutenant Roscoe C. Moody.

Signal No.
815. Lieutenant (junior grade) Oscar D. Duncan.
1165. Ensign James C. Kress.
1174. Ensign William S. Case.
1224. Ensign John P. Jackson.
1752. Assistant Surgeon Herbert O. Shiffert.
2031. Assistant Paymaster Howard D. Lamar.
4172. Warrant Machinist James Quill.

NEWPORT.

Composite gunboat, 6 guns, 1,000 tons, 1,008 horsepower, single screw.

186. Commander Albert Mertz, Commanding.
613. Lieutenant Lay H. Everhart.
1161. Ensign Hollis T. Winston.
1225. Ensign Benyaurd B. Wygant.
1235. Ensign Edward E. Spafford.
1255. Ensign Owen H. Oakley.
1759. Assistant Surgeon Charles G. Smith.
2016. Passed Assistant Paymaster Walter A. Greer.

PRAIRIE.

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

109. Commander Albion V. Wadhams, Commanding.
316. Lieutenant-Commander William B. Caperton.
484. Lieutenant John M. Ellicott.
623. Lieutenant John K. Robison.
707. Lieutenant Ernest L. Bennett.
753. Lieutenant Edward H. Watson.
754. Lieutenant Orlo S. Knepper.
759. Lieutenant Edward H. Dunn.
1652. Surgeon Francis W. F. Wieber.
1723. Passed Assistant Surgeon Francis W. Furlong.
1982. Paymaster Trevor W. Leutze.
5046. Major of Marines Lewis C. Lucas.
3505. Chief Boatswain William L. Hill.
3708. Chief Gunner Frank H. Whitney.
3805. Acting Gunner Henry Ernest.
3955. Carpenter William F. Hamburger.
4217. Warrant Machinist Henry H. Walker.
4231. Warrant Machinist William F. McCulloch.

COAST SQUADRON.

17. Rear-Admiral JAMES H. SANDS, Commander.
584. Lieutenant THOMAS P. MAGRUDER, Flag Lieutenant.
826. Lieutenant (junior grade) GEORGE L. SMITH, Aid.

TEXAS (flagship).

Second-class battle ship, 8 guns, 6,315 tons, 8,610 horsepower, twin screws.

60. Captain William T. Swinburne, Commanding.
322. Lieutenant-Commander Frank H. Eldridge (chief engineer.
372. Lieutenant-Commander John G. Quinby.
576. Lieutenant Herman O. Stickney.
587. Lieutenant Louis M. Nulton.
1110. Ensign Joseph K. Taussig.
1124. Ensign John W. Greenslade.
1222. Ensign Rufus S. Manley.
1238. Ensign Walter N. Vernou.
1376. Midshipman Samuel C. Loomis.
1638. Surgeon James C. Byrnes (fleet).
1779. Assistant Surgeon Robert E. Hoyt.
1935. Paymaster Ziba W. Reynolds (fleet).
5165. First Lieutenant of Marines Berton W. Sibley.
3520. Boatswain Samuel W. Gardner.
3716. Gunner William A. Cable.
3905. Chief Carpenter John S. Waltemeyer.
4111. Warrant Machinist Thomas O'Donnell.
4165. Warrant Machinist James L. Baart.
4186. Warrant Machinist August Anschuetz.
4197. Acting Warrant Machinist Charles A. Rowe.

ARKANSAS.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

Signal No.
164. Commander Charles E. Vreeland, Commanding.
429. Lieutenant-Commander Edward Simpson.
620. Lieutenant Joseph Strauss.
573. Lieutenant Albert L. Norton.
717. Lieutenant Henry T. Baker.
750. Lieutenant Arthur T. Chester.
1697. Surgeon Theodore W. Richards.
2022. Passed Assistant Paymaster Frederick H. Lemly.
3788. Gunner Leonard Roll.
4161. Warrant Machinist Oscar Bragonier.
4162. Warrant Machinist Ralph F. Nourse.

FLORIDA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

185. Commander John C. Fremont, Commanding.
589. Lieutenant John B. Patton.
648. Lieutenant Luke McNamee.

Signal No.
798. Lieutenant William H. Reynolds.
1232. Ensign Charles L. Bruff.
1688. Surgeon Lewis Morris.
2037. Assistant Paymaster William C. Fite.
3776. Gunner Bert E. Staples.
3957. Carpenter Harry L. Demarest.
4137. Warrant Machinist Francis D. Burns.
4154. Warrant Machinist John W. Clark.

NEVADA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

190. Commander Thomas B. Howard, Commanding.
347. Lieutenant-Commander William S. Hogg.
575. Lieutenant Edward L. Beach.
649. Lieutenant Frederick L. Sawyer.
685. Lieutenant Allen M. Cook.
1400. Midshipman Butler Y. Rhodes.
1693. Surgeon Frank C. Cook.
2034. Assistant Paymaster Eugene H. Tricou.
3741. Gunner Patrick Hill.
3927. Carpenter James I. Haley.
4184. Warrant Machinist Martin Casey.

PACIFIC SQUADRON.

13. Rear-Admiral HENRY GLASS, Commander in Chief.
534. Lieutenant PHILIP ANDREWS, Flag Lieutenant.
703. Lieutenant SIMON P. FULLINWIDER, Aid.

NEW YORK (flagship).

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

55. Captain John J. Hunker, Commanding.
369. Lieutenant-Commander Simon Cook.
391. Lieutenant-Commander Howard Gage (fleet engineer).
428. Lieutenaht-Commander Robert F. Lopez.
660. Lieutenant Powers Symington.
706. Lieutenant Alfred W. Hinds.
822. Lieutenant (junior grade) Clarence S. Kempff.
1221. Ensign John H. Walsh.
1242. Ensign Wallace Bertholf.
1369. Midshipman Fred H. Poteet.
1392. Midshipman Charles E. Smith.
1627. Surgeon David O. Lewis (fleet).
1777. Assistant Surgeon Earl M. Brown.
1923. Pay Inspector John S. Carpenter (fleet).
2100. Captain of Marines Dickinson P. Hall.
2587. Boatswain John E. Murphy.
3863. Acting Gunner Harold V. Barr.
3912. Chief Carpenter Joseph B. Fletcher.
4104. Warrant Machinist Gustav Auberlin.
4106. Warrant Machinist Herbert E. Kershaw.
4215. Warrant Machinist Joseph J. Burgess.
4250. Acting Warrant Machinist John I. Ballinger.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,426 horsepower, twin screws.

149. Commander Kossuth Niles, Commanding.
447. Lieutenant-Commander Wilson W. Buchanan.
488. Lieutenant William C. Herbert.
516. Lieutenant George R. Slocum.
1160. Ensign Charles T. Wade.
1236. Ensign Newman K. Perry, jr.
1366. Midshipman Leo Sahm.
1377. Midshipman Lindsay H. Lacy.
1717. Surgeon James G. Field.
1975. Paymaster Charles Morris, jr.

BOSTON.

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

194. Commander Samuel W. B. Diehl, Commanding.
517. Lieutenant William G. Miller.
728. Lieutenant Walter J. Manion.
800. Lieutenant (junior grade), Orin G. Murfin.
1101. Ensign Thomas L. Stitt.
1178. Ensign Charles L. Freeman.
1385. Midshipman John S. Arwine.
1726. Passed Assistant Surgeon Holton C. Curl.
2001. Paymaster Perry G. Kennard.
5115. Captain of Marines Jay M. Salladay.
3596. Acting Boatswain James Leckie.
3718. Gunner Charles B. Babson.
3959. Carpenter Joseph F. McCole.
4132. Warrant Machinist Henry Smith.
4157. Warrant Machinist William R. Quinn.
4171. Warrant Machinist Arthur D. Catherwood.

CONCORD.

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

126. Commander Charles P. Perkins, Commanding.
384. Lieutenant-Commander Richard M. Hughes.
463. Lieutenant-Commander Martin A. Anderson.
551. Lieutenant Archibald H. Scales.
1144. Ensign Charles W. Forman.
1194. Ensign Edwin H. Dodd.
1195. Ensign Charles P. Huff.
1694. Surgeon Ammen Farenholt.
1987. Paymaster Jonathan Brooks.

MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,089 tons, 5,451 horsepower, twin screws.

143. Commander Thomas S. Phelps, Commanding.
402. Lieutenant-Commander Augustus C. Almy.
490. Lieutenant James E. Palmer.
764. Lieutenant Daniel W. Wurtsbaugh.
1120. Ensign John E. Lewis.

Signal No.

1143. Ensign Ralph E. Pope.
1212. Ensign John T. Burwell.
1374. Midshipman Milton S. Davis.
1727 Passed Assistant Surgeon William L. Bell.
1981 Paymaster Grey Skipwith.
3629. Acting Boatswain John C. Rickertts.
4102. Warrant Machinist Edward H. Campbell.

PETREL.

Gunboat, 4 guns, 892 tons, 1,095 horsepower, single screw.

334. Lieutenant-Commander Benjamin Tappan, Commanding.
686. Lieutenant Christopher C. Fewel.
716. Lieutenant Carlton F. Snow.
905. Lieutenant (junior grade) William P. Cronan.
1356. Midshipman George T. Brown.

Signal No.

1390. Midshipman John S. Abbott.
1744. Passed Assistant Surgeon Charles H. De Lancy.
2047. Assistant Paymaster James F. Kutz.

WYOMING.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

188. Commander Vincendon L. Cottman, Commanding.
541. Lieutenant William W. Bush.
733. Lieutenant James P. Morton.
907. Lieutenant (junior grade) Zeno E. Briggs.
1200. Ensign Clarence E. Landram.
1256. Midshipman George F. Blair.
1696. Surgeon Arthur W. Dunbar.
2026. Passed Assistant Paymaster Henry de F. Mel.
3761. Gunner George G. Neumann.
3928. Carpenter William Boone.
4106. Warrant Machinist James H. Morrison.

ASIATIC FLEET.

7. Rear-Admiral ROBLEY D. EVANS, Commander-in-Chief.
57. Captain ROBERT M. BERRY, Chief of Staff.
487. Lieutenant FREDERICK L. CHAPIN, Flag Lieutenant.
555. Lieutenant THOMAS WASHINGTON, Aid.
918. Lieutenant (junior grade) FRANCK T. EVANS, Aid.

BATTLE-SHIP SQUADRON.

KENTUCKY (flagship of Commander in Chief).

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

57. Captain Robert M. Berry, Commanding.
456. Lieutenant-Commander Henry B. Wilson.
471. Lieutenant-Commander Charles E. Rommel.
491. Lieutenant Harry A. Field.
582. Lieutenant Nathan C. Twining.
677. Lieutenant William K. Gise.
695. Lieutenant Irvin V. Gillis.
724. Lieutenant Robert W. McNeely.
1159. Ensign Arthur B. Keating.
1172. Ensign Stafford H. R. Doyle.
1311. Midshipman Harry A. Baldridge.
1319. Midshipman Ralph M. Griswold.
1332. Midshipman Ralph P. Craft.
1334. Midshipman David A. Weaver.
1351. Midshipman Earl P. Finney.
1396. Midshipman John Rodgers.
1625. Medical Inspector Edward H. Green (fleet).
1764. Assistant Surgeon Frederick H. Asserson.
1914. Pay Inspector William W. Galt (fleet).
5037. Major of Marines George Barnett.
5179. Second Lieutenant of Marines Earl H. Ellis.
3617. Acting Boatswain William H. Morin.
3724. Gunner Herbert Campbell.
3958. Carpenter Charles S. Kendall.
4142. Warrant Machinist Martin J. Clancy.
4170. Warrant Machinist George C. Ellerton.
4201. Warrant Machinist George H. Paul.
4210. Warrant Machinist George W. Johnson.

MONADNOCK.

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

151. Commander Dennis H. Mahan, Commanding.
533. Lieutenant Joseph W. Oman.
746. Lieutenant John J. Raby.
1191. Ensign John W. Schoenfield.
1249. Ensign William H. Allen.
1333. Midshipman Merritt S. Corning.
1774. Assistant Surgeon Charles M. Oman.
1999. Assistant Paymaster John D. Robnett.
3779. Gunner Bernard H. Connell.
3962. Acting Carpenter John A. Lord.
4209. Warrant Machinist Patrick Fernan.
4229. Warrant Machinist William E. Stiles.

MONTEREY.

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

161. Commander Hugo Osterhaus, Commanding.
435. Lieutenant-Commander Leo D. Miner.
501. Lieutenant Clarence S. Williams.
619. Lieutenant Douglas E. Dismukes.
799. Lieutenant (junior grade) Cyrus R. Miller.
820. Lieutenant (junior grade) Robert W. Henderson.
1337. Midshipman Charles W. Early.
1650. Surgeon Victor C. B. Means.
2029. Passed Assistant Paymaster Emmett C. Gudger.
3793. Gunner William H. Walker.
4190. Warrant Machinist Rufus G. Van Ness.

OREGON.

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

56. Captain William T. Burwell, Commanding.
399. Lieutenant-Commander John E. Craven.
442. Lieutenant-Commander Thomas W. Kinkaid.
579. Lieutenant Herbert G. Gates.
687. Lieutenant Frank B. Upham.
692. Lieutenant Emmet R. Pollock.
715. Lieutenant Arthur G. Kavanagh.
747. Lieutenant James E. Walker.
769. Lieutenant Charles M. Tozer.
774. Lieutenant Thomas A. Kearney.
1245. Midshipman John F. Green.
1262. Ensign John V. Babcock.
1305. Midshipman Emory S. Land.
1331. Midshipman Frank C. Martin.
1343. Midshipman Joseph O. Fisher.
1380. Midshipman Macgillivray Milne.
1389. Midshipman William Anerum.
1683. Passed Assistant Surgeon Middleton S. Guest.
1770. Assistant Surgeon Russell M. Yoong.
1947. Paymaster Harry E. Biscoe.
5059. Captain of Marines John H. Russell.
5164. Second Lieutenant of Marines Arthur J. O'Leary.
3529. Boatswain Patrick J. Kane.
3790. Gunner Thomas J. Hurd.
3917. Carpenter George Helms.
4125. Warrant Machinist Charles Hammond.
4127. Warrant Machinist Daniel Mullan.
4206. Warrant Machinist William James.
4213. Warrant Machinist Frank Risser.

WISCONSIN.

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

Signal No.

70. Captain Uriel Sebree, Commanding.
231. Lieutenant-Commander Henry T. Mayo.
560. Lieutenant-Commander Arthur W. Dodd.
280. Lieutenant-Commander George W. McElroy (fleet engineer).
577. Lieutenant Henry A. Wiley.
690. Lieutenant William D. MacDougall.
611. Lieutenant Charles T. Vogelgesang.
748. Lieutenant Frederic N. Freeman.
1147. Ensign Henry B. Soulé.
1197. Ensign Hugo W. Osterhaus.
1326. Midshipman Thomas L. Ozburn.
1357. Midshipman Alexander H. Van Keuren.
1364. Midshipman Henry D. Cooke, jr.
1367. Midshipman Ralston S. Holmes.
1371. Midshipman William J. Giles.
1384. Midshipman James D. Willson.
1646. Surgeon John M. Edgar.
1761. Assistant Surgeon John F. Murphy.
1960. Paymaster John W. Morse.
5071. Captain of Marines Henry C. Davis.
5170. Second Lieutenant of Marines William L. Redles.
3536. Boatswain Daniel Montague.
[illegible]758. Gunner Joseph F. Daniels.
3950. Carpenter Lewis S. Warford.
4115. Warrant Machinist George M. Heinen.
4128. Warrant Machinist John J. Fuller.
4148. Warrant Machinist James A. Hickey.
4183. Warrant Machinist John J. Horan.

GUNBOAT DIVISION, BATTLE-SHIP SQUADRON.

ELCANO.

Gunboat, 560 tons, 600 horsepower, twin screws.

403. Lieutenant-Commander John Hood, Commanding.
713. Lieutenant Frank Lyon.
1185. Ensign James H. Comfort.
1328. Midshipman Walter G. Diman.
1766. Assistant Surgeon George M. Mayers.
2027. Assistant Paymaster John A. B. Smith, jr.

HELENA.

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

189. Commander Frank E. Sawyer, Commanding.
432. Lieutenant-Commander Harry Phelps.
663. Lieutenant Raymond D. Hasbrouck.
1136. Ensign Edgar B. Larimer.
1248. Ensign Theodore A. Kittinger.
1322. Midshipman William W. Smith.
1340. Midshipman Julius C. Townsend.
1765. Assistant Surgeon Jesse W. Backus.
2028. Passed Assistant Paymaster Felix R. Holt.

VICKSBURG.

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

175. Commander William A. Marshall, Commanding.
567. Lieutenant Edward T. Witherspoon.
704. Lieutenant Frank P. Baldwin.
1162. Ensign Frederick R. Naile.
1258. Midshipman Guy W. S. Castle.
1302. Midshipman Horace S. Klyce.
1307. Midshipman Franklin W. Osburn.
1320. Midshipman Leroy Brooks, jr.

Signal No.

1338. Midshipman Otto C. Dowling.
1687. Passed Assistant Surgeon Henry D. Wilson.
2021. Assistant Paymaster John S. Higgins.

VILLALOBOS.

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

546. Lieutenant Levi C. Bertolette, Commanding.
1241. Ensign Frank R. McCrary.
1308. Midshipman Roe R. Adams.
1784. Assistant Surgeon Robert H. Michels.

WILMINGTON.

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

134. Commander Uriah R. Harris, Commanding.
474. Lieutenant Joseph G. Doyle.
693. Lieutenant John P. J. Ryan.
1214. Midshipman Ernest A. Brooks.
1324. Midshipman Gilbert J. Roweliff.
1348. Midshipman Oscar F. Cooper.
1767. Assistant Surgeon Herbert M. Tolfree.
2005. Assistant Paymaster Christian J. Peoples.

CRUISER SQUADRON.

15. Rear-Admiral PHILIP H. COOPER, Commander.
553. Lieutenant VICTOR BLUE, Flag Lieutenant.
556. Lieutenant FRANCIS BOUGHTER, Aid.
1157. Ensign HENRY L. WYMAN, Aid.

NEW ORLEANS (flagship).

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

122. Commander Giles B. Harber, Commanding.
462. Lieutenant-Commander Solon Arnold.
475. Lieutenant-Commander Albert L. Key.
700. Lieutenant John T. Tompkins.
1163. Ensign Emil P. Svarz.
1184. Ensign Frank D. Berrien.
1304. Midshipman James O. Richardson.
1329. Midshipman James P. Lannon.
1347. Midshipman Carlos Bean.
1645. Surgeon Oliver Diehl (fleet).
1946. Paymaster Barron P. Du Bois (fleet).
5149. Second Lieutenant of Marines William G. Fay.
3603. Acting Boatswain John P. O'Neil.
3755. Gunner Lewis E. Bruce.
3956. Carpenter Harry L. Olmstead.
4103. Warrant Machinist Elmer A. Blackwell.
4113. Warrant Machinist Charles L. Phillips.
4191. Warrant Machinist Clarence M. Wingate.
4248. Acting Warrant Machinist Mathias A. Thormahlen.

ALBANY.

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

108. Commander John A. Rodgers, Commanding.
375. Lieutenant-Commander William R. Rush.
414. Lieutenant-Commander Harold P. Norton.
563. Lieutenant Casey B. Morgan.
726. Lieutenant William S. Whitted.
1164. Ensign Wilbert Smith.
1223. Ensign John M. Enochs.
1247. Midshipman Frank McCommon.
1342. Midshipman Edward C. S. Parker.
1655. Surgeon Andrew R. Wentworth.

Signal No.
2030. Assistant Paymaster Stewart E. Barber.
5136. First Lieutenant of Marines Richard P. Williams.
3582. Boatswain Michael J. J. Farley.
3780. Gunner Adolph Seabel.
4107. Warrant Machinist Theodore Meyer.
4126. Warrant Machinist Harold I. Lutken.
4156. Warrant Machinist William W. Booth.

CINCINNATI.

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

124. Commander Newton E. Mason, Commanding.
338. Lieutenant-Commander James C. Gillmore.
460. Lieutenant-Commander William W. White.
479. Lieutenant Harry G. Leopold (ordered).
622. Lieutenant De Witt Blamer.
699. Lieutenant Charles Webster.
1114. Ensign Edward C. Kalbfus.
1139. Ensign Roe W. Vincent.
1205. Ensign Ernest J. King.
1237. Ensign John H. Furse.
1674. Surgeon Luther L. Von Wedekind.
1968. Passed Assistant Paymaster William A. Merritt.

RALEIGH.

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

129. Commander Arthur P. Nazro, Commanding.
485. Lieutenant Charles W. Dyson.
599. Lieutenant Warren J. Terhune.
712. Lieutenant Leland F. James.
771. Lieutenant Duncan M. Wood.
785. Lieutenant Pope Washington.
919. Lieutenant (junior grade) Morris H. Brown.
1105. Ensign Richard D. White.
1251. Ensign John Downes, jr.
1689. Passed Assistant Surgeon John M. Moore.
1950. Paymaster Joseph Fyffe.
5148. Second Lieutenant of Marines Thomas H. Brown.
3607. Acting Boatswain Frank Garvey.
3807. Acting Gunner David M. Carruthers.
3916. Carpenter Otto Barth.
4167. Warrant Machinist David Purdon.
4196. Warrant Machinist Bergen Heggenhaugen.
4227. Warrant Machinist Cornelius J. Collins.

PHILIPPINE SQUADRON.

18. Rear-Admiral YATES STIRLING, Commander.
661. Lieutenant YATES STIRLING, jr., Flag Lieutenant.
772. Lieutenant LEIGH C. PALMER, Aid.

RAINBOW (flagship).

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

157. Commander George L. Dyer, Commanding.
705. Lieutenant Stephen V. Graham.
1148. Ensign Francis Martin.
1252. Midshipman Joseph L. Hileman.
1259. Midshipman Garrard P. Nightingale.
1314. Midshipman George J. Meyers.
1684. Passed Assistant Surgeon Charles M. De Valin.
2018. Passed Assistant Paymaster Gustavus R. Madden.
5131. First Lieutenant of Marines John W. Wadleigh.
3621. Acting Boatswain Frank Bresnan.
4130. Warrant Machinist Alonzo Skinner.
4207. Warrant Machinist Charles W. Jackson.

ALBAY.

Gunboat, *a* 3 guns, 150 tons, 125 horsepower, twin screws.

752. Lieutenant Kenneth M. Bennett, Commanding.
1349. Midshipman Roscoe C. Davis.

ANNAPOLIS.

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

Signal No.
211. Commander Hamilton Hutchins, Commanding.
632. Lieutenant Harley H. Christy.
739. Lieutenant Daniel M. Garrison.
1208. Ensign Alfred G. Howe.
1217. Ensign Thomas R. Kurtz.
1306. Midshipman Gilbert Darst.
1335. Midshipman Neil E. Nichols.
1773. Assistant Surgeon Ulys R. Webb.
2019. Passed Assistant Paymaster Donald W. Nesbit.

CALLAO.

Gunboat, *a* 6 guns, 200 tons, 250 horsepower, twin screws.

566. Lieutenant Marcus L. Miller, Commanding.
1303. Midshipman Frank W. Sterling.

FROLIC.

Gunboat (converted), *a* 4 guns, 607 tons, 550 horsepower, single screw.

362. Lieutenant-Commander Albert W. Grant, Commanding.
802. Lieutenant (junior grade) Luther M. Overstreet.
1315. Midshipman Edward J. Marquart.
1318. Midshipman Donald C. Bingham.
1776. Assistant Surgeon Francis M. Munson.
2039. Assistant Paymaster James A. Bull.

ISLA DE CUBA (ordered home).

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

598. Lieutenant Philip Williams, Commanding.
723. Lieutenant Roscoe Spear.
1196. Ensign Charles R. Train.

PISCATAQUA.

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

3542. Boatswain Andrew Anderson, Commanding.
3601. Acting Boatswain Edward Allen.
4202. Warrant Machinist Charles S. Joyce.

QUIROS.

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

542. Lieutenant Benton C. Decker, Commanding.
1229. Midshipman Ivan E. Bass.
1354. Midshipman Charles S. Kerrick.

SAMAR.

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

671. Lieutenant Eugene L. Bisset, Commanding.
1317. Midshipman Andrew A. Peterson.

WOMPATUCK.

Tug, *a* 2 guns, 462 tons, 650 horsepower, single screw.

3630. Acting Boatswain Edmund Humphrey, Commanding.

a Secondary battery.

EUROPEAN SQUADRON.

6. Rear-Admiral CHARLES S. COTTON, Commander-in-Chief.
650. Lieutenant CHARLES L. HUSSEY, Flag Lieutenant.
914. Lieutenant (junior grade) EDWARD T. CONSTIEN, Aid.

BROOKLYN (flagship).

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

Signal No.
66. Captain Harry Knox, Commanding.
314. Lieutenant-Commander Frank H. Bailey (fleet engineer).
329. Lieutenant-Commander James H. Sears.
492. Lieutenant Chester M. Knepper.
698. Lieutenant William H. McGrann (fleet gunnery officer).
702. Lieutenant Frank H. Brumby.
1126. Ensign Adolphus E. Watson.
1192. Ensign Clarence L. Arnold.
1240. Midshipman Lewis S. Cox, jr.
1253. Ensign Charles T. Hutchins, jr.
1260. Midshipman Paul H. Fretz.
1261. Midshipman Stephen C. Rowan.
1295. Midshipman Walter S. Anderson.
1629. Midshipman Frederick V. McNair, jr.
781. Medical Inspector Frank Anderson (fleet).
1922. Assistant Surgeon Morton W. Baker.
3020. Pay Inspector Thomas J. Cowie (fleet).
4057. Chaplain George L. Bayard.
3504. Captain of Marines John T. Myers.
3728. Boatswain Phillip Fechter.
3910. Gunner Clifford H. Sheldon.
4109. Chief Carpenter Charles H. Bogan.
4112. Warrant Machinist Alphonse Gay.
4228. Warrant Machinist William H. Johnson.
Acting Warrant Machinist Winslow D. Conn.

MACHIAS.

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

216. Commander Bernard O. Scott, Commanding.
561. Lieutenant George B. Bradshaw.
Signal No.
1117. Ensign William S. Miller.
1138. Ensign Walter M. Hunt.
1154. Ensign Samuel W. Bryant.
1167. Ensign Sinclafr Gannon.
1219. Ensign Harold E. Cook.
1768. Assistant Surgeon Alfred W. Balch.
1992. Paymaster William T. Wallace.
2017. Passed Assistant Paymaster Cecil S. Baker.

SAN FRANCISCO.

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

58. Captain Samuel W. Very, Commanding.
344. Lieutenant-Commander Richard T. Mulligan.
382. Lieutenant-Commander Albert N. Wood.
424. Lieutenant-Commander Thomas F. Carter.
518. Lieutenant George W. Kline.
528. Lieutenant Glennie Tarbox.
709. Lieutenant Joseph M. Reeves.
1171. Ensign George W. Steele, jr.
1210. Ensign William Norris.
1226. Ensign Manley H. Simons.
1265. Ensign Myles Joyce.
1671. Surgeon George Rothganger.
1938. Paymaster Henry A. Dent.
5068. Captain of Marines George C. Thorpe.
3953. Carpenter William C. Hardie.
4145. Warrant Machinist Charles H. Casey.
4218. Warrant Machinist Llewellyn H. Wentworth.
4224. Warrant Machinist Joseph F. Sauer.

SOUTH ATLANTIC SQUADRON.

24. Rear-Admiral BENJAMIN P. LAMBERTON, Commander-in-Chief.
751. Lieutenant CASSIUS B. BARNES, Aid.
780. Lieutenant EDWARD MCCAULEY, jr., Flag Lieutenant.

NEWARK (flagship).

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

101. Captain Richard Wainwright, Commanding.
321. Lieutenant-Commander Theodore F. Burgdorff (fleet engineer).
400. Lieutenant-Commander James H. Hetherington.
527. Lieutenant Charles M. McCormick.
602. Lieutenant William K. Harrison (fleet gunnery officer).
614. Lieutenant Claude Bailey.
647. Lieutenant George C. Day.
768. Lieutenant Ivan C. Wettengel.
1145. Ensign Charles B. Hatch.
1261. Ensign John J. Fitzpatrick.
1370. Midshipman Ernest Friedrick.
1382. Midshipman Harold R. Stark.
1649. Surgeon Averley C. H. Russell (fleet).
1747. Assistant Surgeon Robert E. Ledbetter.
1921. Pay Inspector Charles S. Williams (fleet).
5056. Captain of Marines Albert S. McLemore.
3599. Acting Boatswain Thomas McA. Cassidy.
3616. Acting Boatswain William A. Thompson.
3705. Chief Gunner Thomas M. Johnston.
3913. Chief Carpenter Edward W. Smith.
4117. Warrant Machinist Henry W. Biggs.
4123. Warrant Machinist Frederick C. Lutz.
4124. Warrant Machinist James Wilson.
4211. Warrant Machinist Evan B. Thompson.

DETROIT.

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

162. Commander Albert C. Dillingham, Commanding.
441. Lieutenant-Commander Edwards F. Leiper.
657. Lieutenant Fred R. Payne.
766. Lieutenant Gatewood S. Lincoln.
1127. Ensign Charles H. Fischer.
1202. Ensign Luke E. Wright, jr.
1228. Ensign Roger Williams.

Signal No.
1264. Ensign John M. Caffery.
1388. Midshipman Austin S. Kibbee.
1711. Passed Assistant Surgeon John B. Dennis.
2041. Assistant Paymaster Arthur S. Peters.
3623. Acting Boatswain Claus K. R. Clausen.
3802. Acting Gunner Edward T. Austin.

GLOUCESTER (tender).

Gunboat (converted), *a* 10 guns, 786 tons, 2,000 horsepower, single screw.

308. Commander Frank E. Beatty, Commanding.
731. Lieutenant Edwin H. DeLany.
924. Lieutenant (junior grade) Walter G. Roper.
1383. Midshipman Charles A. Brillhart.
1398. Midshipman Rufus S. Thompson.
1842. Acting Assistant Surgeon Percy F. McMurdo.

MONTGOMERY.

Unprotected cruiser, 10 guns, 2,089 tons, 5,580 horsepower, twin screws.

Signal No.
142. Commander Nathaniel J. K. Patch, Commanding.
426. Lieutenant-Commander George R. Salisbury.
524. Lieutenant Armistead Rust.
758. Lieutenant Ernest F. Eckhardt.
787. Lieutenant Arthur Crenshaw.
1257. Ensign Jesse B. Gay.
1368. Midshipman Francis J. Cleary.
1682. Passed Assistant Surgeon John E. Page.
2040. Assistant Paymaster Frank T. Watrous.

ATLANTIC TRAINING SQUADRON.

19. Rear-Admiral WILLIAM C. WISE, Commander-in-Chief.
574. Lieutenant JAMES H. REID, Aid.
615. Lieutenant JOHN H. DAYTON, Flag Lieutenant.

MINNEAPOLIS (flagship).

Protected cruiser, 11 guns, 7,375 tons, 20,862 horsepower, triple screws.

95. Captain Adolph Marix, Commanding.
320. Lieutenant-Commander William N. Little (fleet engineer).
454. Lieutenant-Commander John A. Hoogewerff.
549. Lieutenant Andrew T. Long.
679. Lieutenant Henry A. Pearson.
776. Lieutenant Frank E. Ridgely.
791. Lieutenant David E. Theleen.
813. Lieutenant (junior grade) Andrew T. Graham.
1639. Surgeon Samuel H. Griffith (fleet).
1713. Surgeon Alfred G. Grunwell.
1933. Paymaster Frank T. Arms.
5074. Captain of Marines Henry W. Carpenter.
3565. Boatswain Henry C. Jarrett.
3609. Acting Boatswain William A. Macdonald.
3792. Gunner George A. Messing.
3797. Acting Gunner Bernard P. Donnelly.
3949. Carpenter Jacob Jacobson.
4147. Warrant Machinist Samuel L. Wartman.
4152. Warrant Machinist Benjamin F. Beers.
4238. Acting Warrant Machinist Edward G. Affleck.

BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw, (Convoying First Torpedo Flotilla to Asiatic Station).

114. Commander William H. Everett, Commanding.
307. Lieutenant-Commander Harry H. Hosley.
364. Lieutenant-Commander Valentine S. Nelson.
504. Lieutenant John D. McDonald.
519. Lieutenant John P. McGuinness.
561. Lieutenant Ashley H. Robertson.
1123. Ensign William R. Sayles, jr.
1243. Ensign Orie W. Fowler.
1648. Surgeon Lloyd W. Curtis.
1720. Passed-Assistant Surgeon David B. Kerr.
1966. Paymaster Robert H. Woods.
3018. Chaplain John T. Fleming.
3549. Boatswain George B. Hendry.
3586. Boatswain Robert Rohange.
3613. Acting Boatswain Albion O. Larsen.
3707. Chief Gunner Joel C. Evans.
3722. Gunner Frank Rorschach.
3742. Gunner James T. Roach.
3778. Gunner John Grady.
4151. Warrant Machinist Robert J. Vickery.
4181. Warrant Machinist Joseph E. Venable.
4182. Warrant Machinist John L. King.

COLUMBIA.

Protected cruiser, 11 guns, 7,375 tons, 18,509 horsepower, triple screws.

77. Captain James M. Miller, Commanding.
357. Lieutenant-Commander James P. Parker.
458. Lieutenant-Commander Clarence H. Mathews.
466. Lieutenant-Commander Spencer S. Wood.
550. Lieutenant Edward H. Durell.
1107. Ensign Victor A. Kimberly.
1128. Ensign Harry L. Brinser.
1133. Ensign John T. Bowers.
1643. Surgeon Emlyn H. Marsteller.
1945. Paymaster Richard Hatton.
5133. First Lieutenant of Marines Henry D. F. Long.
3583. Boatswain Gustav Freudendorf.
3727. Gunner David Lyons.
3914. Chief Carpenter Wilbur F. Stevenson.
4134. Warrant Machinist John Dexter.
4177. Warrant Machinist Fred J. Korte.
4241. Acting Warrant Machinist Carl E. Peterson.

HARTFORD.

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

202. Commander Ten Eyck D. W. Veeder, Commanding.
368. Lieutenant-Commander Harry M. Dombaugh.
606. Lieutenant Henry J. Ziegemeier.
612. Lieutenant Charles B. McVay, jr.
620. Lieutenant John R. Edie.
634. Lieutenant Waldo Evans.
1125. Ensign Charles E. Courtney.
1166. Ensign Julius F. Hellweg.
1663. Surgeon Albert M. D. McCormick.
1978. Paymaster Howard P. Ash.
3016. Chaplain Edward J. Brennan.
3516. Boatswain Hugh Sweeney.
3604. Acting Boatswain Harry C. Gunn.
3706. Chief Gunner Frank C. Messenger.
3731. Gunner Clarence S. Vanderbeck.
3954. Carpenter Frederick W. Witte.
4007. Chief Sailmaker Michael P. Barr.
4195. Warrant Machinist Peter J. Hanlon.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

171. Commander George W. Mentz, Commanding.
393. Lieutenant-Commander George R. Clark.
538. Lieutenant Josiah S. McKean.
760. Lieutenant Thomas D. Parker.

a Secondary battery.

Signal No.
1150. Ensign Carleton R. Kear.
1169. Ensign John D. Wainwright.
1326. Midshipman James A. Campbell, jr.
1714. Passed Assistant Surgeon Cary D. Langhorne.
2024. Passed Assistant Paymaster James S. Beecher.
3009. Chaplain Harry W. Jones.
3521. Boatswain James W. Angus.
3591. Boatswain John A. Riley.
3592. Boatswain David White.
3768. Gunner Samuel Chiles.
3907. Chief Carpenter Alonzo C. Burroughs.

TOPEKA.

Gunboat, 8 guns, 2,372 tons, 2,000 horsepower, twin screw.

198. Commander Frank A. Wilner, Commanding.
511. Lieutenant Charles P. Plunkett.
642. Lieutenant Adelbert Althouse.
669. Lieutenant David V. H. Allen.
729. Lieutenant George E. Gelm.
1187. Ensign Carlos A. Gardiner.
1316. Midshipman James P. Murdock.
1760. Assistant Surgeon John H. Iden.
2014. Passed Assistant Paymaster John D. Barber.
3595. Boatswain Edwin J. Damon.
3775. Gunner Robert W. Kessler.
3787. Gunner Charles F. Ulrich.

Signal No.
3960. Carpenter Thomas J. Logan.
4198. Warrant Machinist John H. Busch.
4230. Warrant Machinist Adolph A. Gathemann

YANKEE.

Cruiser (converted), 10 guns, 6,888 tons, 3,800 horsepower, single screw.

159. Commander Lewis C. Heilner, Commanding.
429. Lieutenant-Commander Frank W. Kellogg.
585. Lieutenant Sumner E. W. Kittelle.
627. Lieutenant Henry C. Kuenzli.
636. Lieutenant Jay H. Sypher.
702. Lieutenant Provoost Babin.
803. Lieutenant Victor L. Houston.
1113. Ensign Hilary H. Royall.
1644. Surgeon James D. Gatewood.
1785. Assistant Surgeon Harry Shaw.
1948. Paymaster George G. Seibels.
3017. Chaplain Bower R. Patrick.
5157. First Lieutenant of Marines Hamilton D. South.
3568. Boatswain Martin Fritman.
3588. Boatswain Patrick Shanahan.
3772. Gunner Harry A. Davis.
3773. Gunner William G. Smith.
3929. Carpenter John H. Gill.
4150. Warrant Machinist John T. Riley.
4205. Warrant Machinist Ben Smith.

SPECIAL SERVICE.

ABARENDA.

Collier, *a* 4 guns, 4,670 tons, 1,050 horsepower, single screw. North Atlantic Station.

427. Lieutenant-Commander John L. Purcell, Commanding.
1180. Ensign Herbert C. Cocke.
1944. Acting Assistant Surgeon Leopold H. Schwerin.
3042. Assistant Paymaster Edwards S. Stalnaker.
3045. Boatswain Charles T. Chase.
3546. Boatswain Hjalmer E. Olsen.
3732. Gunner John H. Lohman.
4135. Warrant Machinist Charles H. Hosung.

AMPHITRITE.

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screw. Station ship, Guantanamo. (Fitting out.)

423. Lieutenant-Commander Edwin H. Tillman, Commanding.
617. Lieutenant William A. Moffett.
765. Lieutenant Arthur J. Hepburn.
1686. Surgeon Carl D. W. Brownell.
2005. Paymaster Walter T. Camp.
3598. Boatswain John D. Walsh.
3784. Gunner Loran S. Walker.
4178. Warrant Machinist Edwin J. Cutherell.

CULGOA.

Supply ship, *a* 6,300 tons, 1,500 horsepower. North Atlantic Station.

310. Lieutenant-Commander Robert M. Doyle, Commanding.
482. Lieutenant Ward P. Winchell.
784. Lieutenant Henry C. Mustin.
821. Lieutenant (junior grade) William C. Asserson.
1201. Ensign Louis J. Connelly.
1899. Acting Assistant Surgeon Thomas C. Blackburn.
1967. Paymaster Robert H. Orr.
3591. Boatswain George B. Moncreif.
3627. Acting Boatswain Joseph E. Cartwright.
4114. Warrant Machinist William R. Seofield.

DOLPHIN.

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

421. Lieutenant-Commander John H. Gibbons, Commanding.
545. Lieutenant Newton A. McCully.
738. Lieutenant Harris Laning.
1199. Ensign Benjamin G. Barthalow.
1215. Ensign Adolphus Andrews.
1691. Surgeon Charles E. Riggs.
2036. Assistant Paymaster George A. Deering.

EAGLE.

Gunboat (converted), *a* 6 guns, 434 tons, 850 horsepower, single screw. Surveying duty.

309. Lieutenant-Commander Moses L. Wood, Commanding.
1230. Ensign William S. Pye.
1313. Midshipman William L. Pryor.

GLACIER.

Refrigerator ship, 7,000 tons, 4,000 horsepower, single screw. North Atlantic Squadron (fitting out).

367. Lieutenant-Commander James H. Oliver, Commanding.
824. Lieutenant (junior grade) John Halligan, jr.
1851. Acting Assistant Surgeon William N. McDonell.
2008. Passed Assistant Paymaster John F. Hatch.
3598. Acting Boatswain Harry G. Jacklin.
3610. Acting Boatswain William Jaenicke.
3739. Gunner George W. Phillips.
3743. Gunner David F. Diggins.
4140. Warrant Machinist George B. Coleman.

HIST.

Gunboat (converted), *a* 6 guns, 472 tons, 500 horsepower single screw. Tender to Second Naval District.

818. Lieutenant (junior grade) Charles T. Owens, Commanding.

a Secondary battery.

IROQUOIS.

Tug, a3 guns, 702 tons, 1,000 horsepower, screw. Station ship, Honolulu, H. I.

Signal No.

453. Lieutenant-Commander Hugh Rodman, Commanding.

MICHIGAN.

Cruiser, a6 guns, 685 tons, 365 horsepower, paddle.

200. Commander William Winder, Commanding.
1838. Acting Assistant Surgeon Thomas G. Foster.
3508. Chief Boatswain John Sutton.

PEORIA.

Gunboat (converted), a7 guns, 488 tons, screw. Training-station, Newport, R. I.

3527. Boatswain Patrick Deery, Commanding.

POTOMAC.

Tug, a4 guns, 677 tons, 2,000 horsepower, single screw. With North Atlantic Fleet.

817. Lieutenant (junior grade) Albert Kautz, Commanding.
3522. Boatswain John J. Holden.
3798. Acting Gunner John G. Nicklas.

RESTLESS.

Gunboat (converted), a8 guns, 137 tons, 500 horsepower, single screw. Tender to Franklin, training recruits.

3587. Boatswain John Winn, Commanding.

SOLACE.

Hospital ship, 4,700 tons, 3,200 horsepower, single screw. Transport service.

112. Commander Frederic Singer, Commanding.
395. Lieutenant-Commander Allen G. Rogers.
396. Lieutenant-Commander William P. White.
592. Lieutenant Cleland N. Offley.
762. Lieutenant Thomas T. Craven.
1321. Midshipman Robert Wallace, jr.
1350. Midshipman Kirby B. Crittenden.
1651. Surgeon Frederick J. B. Cordeiro.
1962. Paymaster Henry H. Balthis.
2044. Assistant Paymaster Clarence A. Holmes.
5107. Captain of Marines Harold C. Snyder.
3512. Chief Boatswain Dominick Glynn.
3769. Gunner August C. Steinbrenner.
4237. Acting Warrant Machinist John McPhee.

SUPPLY.

Supply ship, a2 guns, 4,460 tons, 1,069 horsepower, single screw. Station ship, Guam.

178. Commander William E. Sewell, Commanding.
603. Lieutenant Frank H. Schofield.

Signal No.

643. Lieutenant William D. Brotherton.
697. Lieutenant Raymond Stone.
1204. Ensign Clarence A. Conway.
1231. Midshipman Burrell C. Allen.
2046. Assistant Paymaster Thomas H. Sanderson.
3540. Boatswain Albert F. Benzon.
3923. Carpenter Frank Johnson.
4214. Warrant Machinist John Bryce.

SYLPH.

Gunboat (converted), a8 guns, 152 tons, 550 horsepower, single screw.

640. Lieutenant Charles F. Preston, Commanding.

UNCAS.

Tug, 2 guns, 441 tons, 750 horsepower, single screw. Naval Station, San Juan, P. R.

3552. Boatswain Ernest V. Sandstrom, Commanding.
3590. Boatswain August Wohltman.

VIXEN.

Converted gunboat, a4 guns, 806 tons, 1,250 horsepower, single screw. Temporary station ship, Guantanamo.

326. Lieutenant-Commander William H. Allen, Commanding.
743. Lieutenant William R. Cushman.
1155. Ensign Edward S. Jackson.
1763. Assistant Surgeon Royal R. Richardson.

WASP.

Gunboat (converted), a6 guns, 630 tons, 1,800 horsepower, single screw. Tender to Eighth Naval District.

637. Lieutenant Bion B. Bierer, Commanding.

WHEELING.

Composite gunboat, 6 guns, 1,000 tons, 1,081 horsepower, twin screws. Station ship, Tutuila, Samoa.

196. Commander Edmund B. Underwood, Commanding.
506. Lieutenant Henry E. Parmenter.
788. Lieutenant Amon Bronson, jr.
1111. Ensign Claude C. Bloch.
1112. Ensign Henry E. Lackey.
1323. Midshipman Francis S. Whitten.
1345. Midshipman John H. Blackburn.
1372. Midshipman Ralph A. Koch.
1732. Passed Assistant Surgeon Henry E. Odell.
2011. Assistant Paymaster Edmund E. Goodhue.
3806. Acting Gunner James J. Manning.
4138. Warrant Machinist Frederick Ruth.
4187. Warrant Machinist William J. Trevorrow.

TRAINING SERVICE.

ADAMS.

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

184. Commander Charles E. Fox, Commanding.
467. Lieutenant-Commander Guy W. Brown.
530. Lieutenant Robert E. Coontz.
749. Lieutenant William H. Standley.
922. Lieutenant (junior grade) John S. Graham.
1118. Ensign Herbert H. Evans.
1135. Ensign Frederick J. Horne, jr.
1729. Passed Assistant Surgeon Edward G. Parker
2022. Passed Assistant Paymaster Ignatius T. Hagner.

MOHICAN.

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

131. Commander William P. Day, Commanding.
583. Lieutenant Benjamin F. Hutchison.
607. Lieutenant Matt H. Signor.
1151. Ensign Joseph R. Defrees.
1168. Ensign Robert Morris.
1177. Ensign John G. Church.
1190. Ensign Edison E. Scranton.
1193. Ensign Stanley Woods.
1712. Surgeon Eugene J. Grow.
2020. Passed Assistant Paymaster Arthur M. Pippin.
3573. Boatswain Daniel Moriarty.
3768. Gunner Wilhelm H. F. Schluter.
3801. Acting Gunner Arthur S. Pearson.

a Secondary battery.

UNASSIGNED.

BALTIMORE.

Protected cruiser, 10 guns, 4,413 tons, 10,064 horsepower, twin screws.

Signal No.

123. Commander John B. Briggs, Commanding.
318. Lieutenant-Commander George S. Willitts.
324. Lieutenant-Commander Henry C. Gearing.
509. Lieutenant Isaac K. Seymour.
694. Lieutenant Chester Wells.
755. Lieutenant Michael J. McCormack.
778. Lieutenant Charles P. Burt.
1131. Ensign Alexander F. H. Yates.
1244. Ensign Percy W. Foote.
1379. Midshipman Charles A. Blakely.
1657. Surgeon Thomas A. Berryhill.
1782. Assistant Surgeon James H. Holloway.
1943. Paymaster Martin M. Ramsay.
5121. First Lieutenant of Marines John H. A. Day.
3584. Boatswain John S. Croghan.
3810. Acting Gunner James P. Dempsey.
3940. Carpenter Alonzo Burke.
4121. Warrant Machinist Clarence E. Wood.
4234. Warrant Machinist William C. Gray.
4240. Acting Warrant Machinist James J. Cotter.

DON JUAN DE AUSTRIA (returning from Asiatic station).

Gunboat, 4 guns, 1,159 tons, 1,500 horsepower, single screws.

361. Lieutenant-Commander George W. Denfeld, Commanding.
1122. Ensign Samuel I. M. Major.
1153. Ensign John J. Hyland.
1173. Ensign William K. Riddle.
1189. Ensign Bayard T. Bulmer.
1762. Assistant Surgeon William Seaman.
2013. Assistant Paymaster Rishworth Nicholson.

SPECIAL MARINE DETACHMENT NORTH ATLANTIC FLEET.

5001. Brigadier-General George F. Elliott.
5010. Major Cyrus S. Radford, Assistant Quartermaster.
5011. Captain William B. Lemly, Assistant Quartermaster.
5014. Captain Norman G. Burton, Assistant Quartermaster.
5015. Captain Hugh L. Matthews, Assistant Quartermaster.
5021. Captain William G. Powell, Assistant Paymaster.
5031. Lieutenant-Colonel William P. Biddle.
5032. Lieutenant-Colonel Littleton W. T. Waller.
5040. Major James E. Mahoney.
5043. Major John A. Lejeune.
5044. Major Eli K. Cole.
5065. Captain Smedley D. Butler.
5066. Captain Henry Leonard.
5072. Captain George C. Reid.
5073. Captain Robert H. Dunlap.
5084. Captain Hiram I. Bearss.
5085. Captain Robert F. Wynne.
5093. Captain James T. Bootes.
5095. Captain Logan Feland.
5096. Captain William Hopkins.
5102. Captain Charles H. Lyman.
5104. Captain Louis M. Little.
5108. Captain Wirt McCreary.
5109. Captain Wade L. Jolly.
5110. Captain Alexander S. Williams.
5111. Captain John N. Wright.
5117. First Lieutenant Rush R. Wallace.
5118. First Lieutenant Samuel A. W. Patterson.
5119. First Lieutenant Herbert J. Hirshinger.
5123. First Lieutenant William W. Lowe.
5128. First Lieutenant Frank E. Evans.
5130. First Lieutenant Charles B. Taylor.
5172. First Lieutenant Province McCormick, jr.
5174. First Lieutenant Franklin S. Wiltse.
5176. First Lieutenant Frederick A. Ramsey.
5183. First Lieutenant Cleyburn McCauley.
5184. Second Lieutenant Albert N. Brunzell.
5198. Second Lieutenant Gerard N. Kincade.
5200. Second Lieutenant Frederic Kensel.
5214. Second Lieutenant Davis B. Wills.
5215. Second Lieutenant Edward S. Yates.
5216. Second Lieutenant Harry O. Smith.
5217. Second Lieutenant Albert Hamilton.
5218. Second Lieutenant Fred G. Kilgore.
5219. Second Lieutenant Sidney A. Merriam.

TORPEDO VESSELS.

FIRST TORPEDO FLOTILLA.

(En route to Asiatic Station.)

DECATUR.

Torpedo-boat destroyer, 2 torpedo tubes, 420 tons, 8,000 horsepower, twin screws.

Signal No.

567. Lieutenant Lloyd H. Chandler, Commanding Flotilla.
1116. Ensign Clark H. Woodward.
1378. Midshipman Alfred T. Brisbin.

BAINBRIDGE.

Torpedo-boat destroyer, 2 guns, 420 tons, 8,000 horsepower, twin screws.

608. Lieutenant George W. Williams, Commanding.
777. Lieutenant Dudley W. Knox.
1401. Midshipman Daniel T. Ghent.
2035. Assistant Paymaster Alvin Hovey-King.

BARRY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

633. Lieutenant Noble E. Irwin, Commanding.
789. Lieutenant Harry E. Yarnell.
1394. Midshipman Frank H. Sadler.

CHAUNCEY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

Signal No.

659. Lieutenant Stanford E. Moses, Commanding.
1134. Ensign Samuel B. Thomas.
1330. Midshipman Richard Wainwright, jr.
1745. Passed Assistant Surgeon Fred M. Bogan.

DALE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

720. Lieutenant Hutch I. Cone, Commanding.
807. Lieutenant Walton R. Sexton.
1393. Midshipman Thomas H. Taylor.

SECOND TORPEDO FLOTILLA.

(Attached to Coast Squadron, North Atlantic Fleet.)

WHIPPLE.

Torpedo-boat destroyer, 2 guns, 433 tons, 8,300 horsepower, twin screws.

470. Lieutenant-Commander Marbury Johnston, Commanding flotilla.
605. Lieutenant Jehu V. Chase, Commanding.
1220. Ensign Merlyn G. Cook.

HOPKINS.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

610. Lieutenant Montgomery M. Taylor, Commanding.

LAWRENCE.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

688. Lieutenant André M. Procter, Commanding.
786. Lieutenant Roland I. Curtin.
2043. Assistant Paymaster Chester G. Mayo.

STEWART (temporarily with Caribbean Squadron).

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

655. Lieutenant Frederick A. Traut, Commanding.
1211. Ensign Charles W. Fisher, jr.

TRUXTUN (temporarily with Caribbean Squadron).

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

571. Lieutenant Henry K. Benham, Commanding.
921. Lieutenant (junior grade) John F. Babcock.
1209. Ensign George C. Westervelt.

WORDEN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

667. Lieutenant Benjamin B. McCormick, Commanding.
1129. Ensign James H. Tomb.
1831. Acting Assistant Surgeon Walter P. Keene.

ATTACHED TO PACIFIC SQUADRON.

PAUL JONES.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Signal No.

653. Lieutenant Gregory C. Davison, Commanding.
1344. Midshipman William T. Conn, jr.
1387. Midshipman Martin K. Metcalf.

PREBLE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Signal No.

514. Lieutenant Theodore C. Fenton, Commanding.
1341. Midshipman Wilson Brown, jr.
1365. Midshipman Samuel M. Robinson.

RESERVE TORPEDO FLOTILLA.

(Navy-yard, Norfolk.)

756. Lieutenant John F. Marshall, jr., Commanding.
3811. Acting Gunner Gotthilf C. Layer.

BAGLEY.
BARNEY.
BIDDLE.
CUSHING.
DE LONG.
ERICSSON.
FOOTE.
GWIN.
MACKENZIE.
RODGERS.
SOMERS.
STOCKTON.
THORNTON.
WILKES.

NAVY-YARD, MARE ISLAND.

775. Lieutenant Arthur MacArthur, jr., Commanding.
3737. Gunner Charles E. Jaffe.

GRAMPUS.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

PIKE.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

NAVY-YARD, NEW YORK.

WINSLOW.

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

923. Lieutenant (junior grade) Charles P. Nelson, Commanding.

NAVY-YARD, NORFOLK.

904. Lieutenant (junior grade) Frank L. Pinney, Commanding.
3726. Gunner James Donald.

MOCCASIN.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

ADDER.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

SPECIAL DUTY, NAVAL ACADEMY.

HOLLAND.

Submarine torpedo boat, 1 tube, 73 tons, 150 horsepower, screw.

3756. Gunner Owen Hill, Commanding.

MACDONOUGH.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

719. Lieutenant Charles S. Bookwalter, Commanding.
1186. Ensign Paul Foley.

HULL.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

570. Lieutenant Samuel S. Robison, Commanding.
1179. Ensign Robert L. Berry.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Chief Engineer Thom Williamson (retired).

Office of the Assistant Secretary.

Commander William P. Potter.

Office of the Judge-Advocate-General.

Samuel C. Lemly (retired), Judge-Advocate-General.
Lieutenant Robert L. Russell.
First Lieutenant of Marines Harry R. Lay.

Bureau of Yards and Docks.

Mordecai T. Endicott, Chief of Bureau.
Professor of Mathematics Henry M. Paul.
Civil Engineer Robert E. Peary
Civil Engineer Frank T. Chambers.
Civil Engineer Charles A. Wentworth.

Bureau of Equipment.

George A. Converse, Chief of Bureau.
Captain Leavitt C. Logan.
Commander John A. Norris.
Commander George H. Peters.
Lieutenant-Commander Charles C. Rogers.
Lieutenant-Commander Charles A. Gove.
Lieutenant-Commander John N. Jordan.
Lieutenant-Commander Joseph L. Jayne.
Lieutenant (junior grade) George C. Sweet.

INSPECTION DUTY UNDER BUREAU.

Lieutenant-Commander John T. Newton, Newport News, Va.
Lieutenant-Commander John N. Jordan, Baltimore, Md.
Lieutenant-Commander Augustus F. Fechteler, San Francisco, Cal.
Lieutenant-Commander John B. Blish, Schenectady, N. Y.
Lieutenant-Commander William A. Gill, Philadelphia, Pa.
Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.
Lieutenant Guy H. Burrage, Boston, Mass.
Lieutenant George Mallison, Seattle, Wash.
Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.
Naval Constructor Horatio G. Gillmor, Bath, Me.
Gunner Andrew Olsson, Newport News, Va.
Chief Sailmaker Charles H. Jones, Philadelphia, Pa., and Wilmington, Del.

NAVAL OBSERVATORY.

Rear-Admiral Colby M. Chester, Superintendent.
Commander John M. Robinson.
Lieutenant-Commander Edward E. Hayden.
Professor of Mathematics Aaron N. Skinner.
Professor of Mathematics William S. Eichelberger.
Professor of Mathematics Walter S. Harshman.
Professor of Mathematics Frank B. Littell.

HYDROGRAPHIC OFFICE.

Commander William H. H. Southerland, Hydrographer.
Commander Robert G. Peck (retired).
Commander Henry H. Barroll (retired).
Lieutenant-Commander William L. Burdick.
Lieutenant Charles M. McCartney (retired).

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).
Boston, Mass., Ensign Walter G. Richardson (retired).
Buffalo, N. Y., Lieutenant William H. Faust (retired).
Chicago, Ill., Lieutenant-Commander Herbert O. Dunn.
New Orleans, La., Lieutenant Charles A. Foster (retired).
New York, N. Y., Lieutenant Ridgely Hunt (retired).
Norfolk, Va., Lieutenant Andrew C. McMechan (retired).
Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).
Port Townsend, Wash., Lieutenant Ambrose B. Wyckoff (retired).
San Francisco, Cal., Lieutenant Jeremiah C. Burnett (retired).
Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).

Bureau of Navigation.

Henry C. Taylor, Chief of Bureau.
Captain John E. Pillsbury, Assistant to the Bureau.
Commander Henry McCrea.
Commander Cameron McR. Winslow.
Lieutenant-Commander Alexander Sharp, jr.
Lieutenant Reginald R. Belknap.
Lieutenant David F. Sellers.
Lieutenant Leonard R. Sargent (special duty).

RECRUITING DUTY UNDER BUREAU.

Boston, Mass.	Surgeon Homer L. Law (retired). Surgeon John W. Baker. Warrant Machinist John O'Neil (retired).
Buffalo, N. Y.	Lieutenant William H. Faust (retired). Acting Assistant Surgeon John S. Mears.
Chicago, Ill.	Lieutenant-Commander Herbert O. Dunn. Surgeon Andrew M. Moore (retired). Commander Daniel D. V. Stuart.
New York, N. Y.	Lieutenant-Commander Carl W. Jungen. Medical Inspector Theoron Woodruff (retired). Chief Boatswain William Mannion (retired).
Philadelphia, Pa.	Lieutenant-Commander William S. Webb (retired). Medical Director George H. Cook (retired). Chief Boatswain Peter H. Smith (retired).
Baltimore, Md.	Lieutenant James Franklin (retired). Acting Assistant Surgeon Walter G. Janney.
San Francisco, Cal.	Lieutenant Jeremiah C. Burnett (retired). Surgeon Reginald K. Smith. Sailmaker William Redstone (retired).
Traveling party	Lieutenant David F. Boyd. Acting Assistant Surgeon Reuben Campbell.
Traveling party	Lieutenant (junior grade) George Pettengill. Acting Assistant Surgeon Joseph De Vries.
Traveling party	Lieutenant (junior grade) Louis Richardson. Acting Assistant Surgeon Guy Duncan.
Traveling party	Lieutenant Claude B. Price. Acting Assistant Surgeon Virgil Dabney.
Traveling party	Lieutenant (junior grade) Hilary Williams. Acting Assistant Surgeon George G. Hart.
Traveling party	Ensign John T. Beckner. Acting Assistant Surgeon Judson L. Taylor.

OFFICE OF NAVAL INTELLIGENCE.

Captain Seaton Schroeder, Chief Intelligence Officer.
Lieutenant-Commander Charles N. Atwater.
Lieutenant-Commander John B. Bernadou.
Lieutenant Humes H. Whittlesey.
Assistant Engineer Robert E. Carney (retired).

NAVAL EXAMINING BOARD.

Rear-Admiral John C. Watson, President.
Captain Theodore F. Jewell.
Captain Duncan Kennedy.
Commander Warner B. Bayley.
Medical Director John C. Wise.

NAVAL RETIRING BOARD.

Rear-Admiral John C. Watson, President.
Captain Theodore F. Jewell.
Captain Duncan Kennedy.
Medical Director Richard C. Dean (retired).
Medical Director John C. Wise.

MEDICAL EXAMINING BOARD.

Medical Director Francis M. Gunnell (retired).
Medical Director Adolph A. Hoehling (retired).

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmion, President.
Medical Director John W. Ross.
Medical Director John C. Boyd.
Surgeon Charles F. Stokes.

Bureau of Ordnance.

Charles O'Neil, Chief of Bureau.
Lieutenant-Commander Walter McLean.
Lieutenant Volney O. Chase, Assistant to Bureau.
Lieutenant Mark L. Bristol.
Lieutenant Julian L. Latimer.
Lieutenant Roscoe C. Bulmer.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, Md., and Sparrows Point, Md.
Commander Albert G. Berry, South Bethlehem, Pa., and Highbridge, N. J.
Commander Bradley A. Fiske, Philadelphia, Pa.
Lieutenant-Commander Augustus F. Fechteler, San Francisco, Cal.
Lieutenant-Commander Ben W. Hodges, Troy, N. Y. (ordered).
Lieutenant-Commander Clarence A. Carr, Seattle, Wash.
Lieutenant-Commander Walter J. Sears, Brooklyn, N. Y.
Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.
Lieutenant-Commander Reuben O. Bitler, Newport News, Va.
Lieutenant-Commander Joseph H. Rohrbacher, Munhall, Pa.
Lieutenant-Commander William J. Maxwell, Harrison, N. J.
Lieutenant John L. Sticht, Hartford, Conn.
Lieutenant Gilbert S. Galbraith, Reading, Pa., Wilmington, Del., and Philadelphia, Pa.
Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.
Naval Constructor Horatio G. Gillmor, Bath, Me.
Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.
Gunner Edwin N. Fisher, Brooklyn, N. Y.
Gunner Henry J. Tresselt (retired), San Francisco, Cal.

Bureau of Construction and Repair.

Chief Constructor Washington L. Capps, Chief of Bureau.
Naval Constructor Joseph H. Linnard.
Naval Constructor David W. Taylor.
Naval Constructor John D. Beuret.
Naval Constructor Homer L. Ferguson.

INSPECTION DUTY UNDER BUREAU.

Naval Constructor Joseph Feaster (retired), Peoria, Ill., and Owensboro, Ky.
Chief Carpenter Philip T. Mager, Chester, Pa.
Chief Carpenter Edward H. Hay, Weymouth, Mass.
Chief Carpenter Ellis W. Craig, Pittsburg, Pa.
Carpenter Joel D. Griffin (retired), Chester, Pa.
Carpenter Timothy E. Kiley, Newport News, Va.
Carpenter Charles S. Taylor, Philadelphia, Pa.
Carpenter Franz A. Itrich, San Francisco, Cal.
Carpenter Thomas W. Richards, Bath, Me.
Carpenter Herbert G. Elkins, Weymouth, Mass.
Carpenter William H. Squire, Philadelphia, Pa.

Bureau of Steam Engineering.

Engineer in Chief Charles W. Rae, Chief of Bureau.
Commander James H. Perry.
Commander Alfred B. Canaga.
Commander John R. Edwards.
Commander Stacy Potts.
Lieutenant-Commander Wythe M. Parks.
Lieutenant-Commander Benjamin C. Bryan.
Lieutenant Milton E. Reed.
Lieutenant Henry V. Butler.
Lieutenant (junior grade) Henry C. Dinger.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, Md. and Sparrows Point, Md.
Captain Richard Inch, Newport News, Va.
Captain Holland N. Stevenson, San Francisco, Cal.
Captain William S. Moore, Massachusetts District.
Commander Albert G. Berry, South Bethlehem, Pa., and Highbridge, N. J.
Commander William C. Eaton, Pittsburg, Pa.
Commander Abraham V. Zane, Philadelphia, Pa.
Commander Henry T. Cleaver, Camden, N. J.
Commander James P. S. Lawrence, Thurlow, Pa., and Wilmington, Del.
Lieutenant-Commander George E. Burd, San Francisco, Cal.
Lieutenant-Commander Clarence A. Carr, Seattle, Wash.
Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.
Lieutenant-Commander Frederic C. Bowers, Hartford, Conn.
Lieutenant-Commander Samuel H. Leonard, jr., Philadelphia, Pa.
Lieutenant-Commander Harry Hall, Bath, Me.
Lieutenant-Commander William H. Allderdice, Shelby, Ohio, and Barberton, Ohio.
Lieutenant-Commander William J. Maxwell, New York, N. Y.
Lieutenant-Commander William S. Smith, Newport News, Va.
Lieutenant-Commander John F. Luby, Harrisburg, Pa.
Lieutenant Charles P. Eaton, Bayonne, N. J.
Lieutenant Emory Winship, San Francisco, Cal.
Warrant Machinist Richard Jeffares, Philadelphia, Pa.
Warrant Machinist Thomas F. Hobby, Bayonne, N. J.
Warrant Machinist William C Dronberger, Wilmington, Del.
Warrant Machinist Charles G. Nelson, Bayonne, N. J.
Warrant Machinist Arthur T. Percival, San Francisco, Cal.
Passed Assistant Engineer Robert Crawford (retired), Philadelphia, Pa.
Passed Assistant Engineer Andrew McAllister (retired), Brooklyn, N. Y., and Morris Heights, N. Y.
Chief Carpenter Osgood H. Hilton (retired), San Francisco, Cal.

Bureau of Supplies and Accounts.

Paymaster-General Henry T. B. Harris, Chief of Bureau
Pay Inspector George W. Simpson, Assistant to Bureau.
Paymaster Samuel McGowan.
Paymaster Walter B. Izard.
Paymaster Victor S. Jackson.
Paymaster George W. Reeves, jr.

GENERAL INSPECTOR OF THE PAY CORPS.

Pay Inspector Charles W. Littlefield.

Bureau of Medicine and Surgery.

Surgeon-General Presley M. Rixey, Chief of Bureau.
Medical Inspector Walter A. McClurg.
Medical Inspector William R. Du Bose, Assistant to Bureau.
Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE.

Medical Director Robert A. Marmion, In Charge.
Medical Director John W. Ross.
Surgeon Charles F. Stokes.
Surgeon Edward R. Stitt.
Passed Assistant Surgeon Talleyrand D. Myers (retired).
Assistant Surgeon James P. De Bruler.
Assistant Surgeon Ransom E. Riggs.
Assistant Surgeon Frederick W. S. Dean.
Assistant Surgeon Richard L. Sutton.
Assistant Surgeon Benjamin H. Dorsey.
Assistant Surgeon Clarence F. Ely.
Assistant Surgeon James R. Dykes.
Assistant Surgeon Albert J. Geiger.
Assistant Surgeon William W. Verner.
Assistant Surgeon Otto Kohlhase.
Assistant Surgeon Perceval S. Rossiter.
Assistant Surgeon Wesley H. Rennie.
Assistant Surgeon Walter S. Hoen.
Assistant Surgeon Wallace B. Smith.
Assistant Surgeon Charles C. Grieve.
Assistant Surgeon John D. Manchester.
Assistant Surgeon Paul T. Dessez.
Assistant Surgeon James S. Woodward.
Assistant Surgeon James A. Randall.
Assistant Surgeon Charles E. Ryder.
Assistant Surgeon Allen D. McLean.
Assistant Surgeon Harry L. Brown.
Assistant Surgeon Sidney L. Scott.
Assistant Surgeon Theodore N. Pease.
Assistant Surgeon Frederick G. Abeken.
Assistant Surgeon Winfield S. Pugh, jr.
Assistant Surgeon James Miller, jr.
Assistant Surgeon Elwin C. Taylor.
Assistant Surgeon Franklin E. Campbell.
Assistant Surgeon James E. Gill.
Assistant Surgeon Isaac S. K. Reeves.
Lieutenant Downs L. Wilson (retired).
Pharmacist Francis Wood (retired).
Pharmacist Thomas N. Phillips.
Pharmacist Edward R. Noyes.

NAVAL DISPENSARY.

Medical Director William S. Dixon, In Charge.
Surgeon Frank L. Pleadwell.
Pharmacist John C. Martin.
Pharmacist Frederick T. Gordon.

Headquarters of the Marine Corps.

Brigadier-General George F. Elliott, Commandant. (North Atlantic Fleet.)
Colonel George C. Reed, Adjutant and Inspector.
Major Rufus H. Lane, Assistant Adjutant and Inspector.
Major Louis J. Magill, Assistant Adjutant and Inspector.
Colonel Frank L. Denny, Quartermaster.
Major Charles L. McCawley, Assistant Quartermaster.
Captain Hugh L. Matthews, Assistant Quartermaster. (North Atlantic Fleet.)
Captain Frank J. Schwable, Assistant Quartermaster.
Colonel Green Clay Goodloe, Paymaster.
Captain William G. Powell, Assistant Paymaster. (North Atlantic Fleet.)
Captain Henry Leonard. (North Atlantic Fleet.)
First Lieutenant Frank E. Evans, Aid-de-Camp to the Brigadier-General, Commandant. (North Atlantic Fleet.)

MARINE BARRACKS.

Major Randolph Dickins.
Major Eli K. Cole. (North Atlantic Fleet.)
Captain Wendell C. Neville.
First Lieutenant Thomas Holcomb, jr.
First Lieutenant Edward A. Greene.
Medical Inspector Daniel N. Bertolette.

RECRUITING DUTY UNDER MARINE CORPS.

Boston, Mass .....Colonel James Forney.
New York, N. Y .....Captain Laurence H. Moses.
Philadelphia, Pa ....Captain Frederick H. Delano.
Chicago, Ill.....Captain John F. McGill.
St. Louis, Mo .....Captain Fred M. Eslick.
Detroit, Mich.....Captain Philip S. Brown.
Cincinnati, Ohio ....First Lieutenant Theodore E. Backstrom.
Buffalo, N. Y .....First Lieutenant James T. Butts.

NAVAL ACADEMY.

Captain Willard H. Brownson, Superintendent.
Commander Charles J. Badger.
Commander William F. Halsey.
Commander John K. Barton.
Lieutenant-Commander Francis H. Sherman.
Lieutenant-Commander William F. Fullam.
Lieutenant-Commander Franklin J. Schell.
Lieutenant-Commander Harry McL. P. Huse.
Lieutenant-Commander William C. P. Muir.
Lieutenant-Commander Theodore G. Dewey.
Lieutenant-Commander De Witt C. Redgrave.
Lieutenant-Commander John M. Poyer.
Lieutenant William R. Shoemaker.
Lieutenant Harrison A. Bispham.
Lieutenant George R. Evans.
Lieutenant William H. G. Bullard.
Lieutenant Harold K. Hines.
Lieutenant George F. Cooper.
Lieutenant Benjamin W. Wells.
Lieutenant Frank M. Russell.
Lieutenant Carlo B. Brittain.
Lieutenant William M. Crose.
Lieutenant Richard H. Jackson.
Lieutenant Arthur B. Hoff.
Lieutenant William W. Phelps.
Lieutenant George G. Mitchell.
Lieutenant Edwin T. Pollock.
Lieutenant Harry E. Smith.
Lieutenant George W. Laws.
Lieutenant John F. Hines.
Lieutenant Joel R. P. Pringle.
Lieutenant Edward S. Kellogg.
Lieutenant Martin E. Trench.
Lieutenant John R. Brady.
Lieutenant Needham L. Jones.
Lieutenant Thomas C. Hart.
Lieutenant (junior grade) Albert H. McCarthy.
Lieutenant (junior grade) Henry N. Jenson.
Lieutenant (junior grade) Wilbur G. Briggs.
Lieutenant (junior grade) Fletcher L. Sheffield.
Lieutenant (junior grade) Lyman A. Cotten.
Lieutenant (junior grade) William T. Tarrant.
Lieutenant (junior grade) Walter B. Tardy.
Lieutenant (junior grade) Thomas L. Johnson.
Medical Inspector Howard E. Ames.
Surgeon Charles H. T. Lowndes.
Surgeon Edward S. Bogert, jr.
Passed Assistant Surgeon John T. Kennedy.
Pay Inspector Charles M. Ray.
Paymaster Samuel Bryan, Commissary Officer.
Chaplain Henry H. Clark.
Professor of Mathematics William W. Hendrickson.
Professor of Mathematics Stimson J. Brown.
Professor of Mathematics Edward K. Rawson.
Professor of Mathematics Philip R. Alger.
Professor of Mathematics Omenzo G. Dodge.
Professor of Mathematics Milton Updegraff.
Civil Engineer Andrew C. Cunningham.
Assistant Civil Engineer James V. Rockwell.
Chief Boatswain Charles F. Pierce (retired).
Boatswain Charles L. Weiss.
Boatswain Lewis M. Melcher.
Boatswain Charles J. Murphy (retired).
Acting Boatswain Herbert F. Marker.
Chief Gunner Robert Sommers (retired).
Carpenter Thomas C. Cooney.
Warrant Machinist Adam Gibson.
Warrant Machinist John St. C. Hothersall.
Pharmacist John T. Ousler.
Mate George E. Plander.

MARINE BARRACKS.

Major Charles A. Doyen.
Captain Harry Lee.
Captain James C. Breckenridge.

Captain John S. Bates.
Captain Frederick M. Wise.
First Lieutenant William R. Coyle.
First Lieutenant Edgar Hayes.
First Lieutenant Charles F. Williams.
Second Lieutenant Nelson P. Vulte.
Second Lieutenant Harrison F. Swain.
Second Lieutenant Percy F. Archer.
Second Lieutenant Seth Williams.
Second Lieutenant Frederick C. McConnell.
Second Lieutenant Hugh M. Howard.
Second Lieutenant William A. Howard.
Second Lieutenant Arthur B. Owens.
Second Lieutenant Robert O. Underwood.
Second Lieutenant Jesse F. Dyer.
Second Lieutenant Clarence S. Owen.
Second Lieutenant Maurice V. Campbell.
Second Lieutenant Richard B. Creecy.
Second Lieutenant Alexander B. Mikell.

SANTEE.

Lieutenant-Commander George M. Stoney, Commanding.
Mate Richard J. Keating.
Mate Patrick Mahoney.

BALTIMORE, MD.

NAVAL RECRUITING RENDEZVOUS.

Lieutenant James Franklin (retired).
Acting Assistant Surgeon Walter H. Janney.

NAVY PAY OFFICE.

Pay Director Arthur J. Pritchard (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant James Franklin (retired).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral Mortimer L. Johnson, Commandant of Yard and Station.

NAVY-YARD.

Captain George F. F. Wilde, Captain of the Yard.
Captain George H. Kearney.
Captain Edwin K. Moore, Equipment Officer.
Commander James R. Selfridge, Ordnance Officer.
Commander Augustus G. Kellogg (retired).
Commander Edward J. Dorn.
Lieutenant Guy H. Burrage.
Medical Inspector Ezra Z. Derr.
Assistant Surgeon Jacob Stepp.
Pay Director James A. Ring, General Storekeeper.
Pay Inspector Harry R. Sullivan.
Paymaster Eugene F. Hall.
Paymaster Franklin P. Sackett.
Chaplain David H. Tribou.
Naval Constructor Elliott Snow.
Assistant Naval Constructor William G. Groesbeck (ordered).
Assistant Naval Constructor William McEntee.
Assistant Naval Constructor William B. Ferguson, jr.
Assistant Naval Constructor John A. Spilman.
Assistant Naval Constructor Julius A. Furer.
Assistant Naval Constructor William B. Fogarty.
Assistant Naval Constructor Sidney M. Henry.
Assistant Naval Constructor Lewis B. McBride.
Assistant Naval Constructor John W. Woodruff.
Assistant Naval Constructor Clayton M. Simmers.
Assistant Naval Constructor Frank D. Hall.
Assistant Naval Constructor Ross P. Schlabach.
Assistant Naval Constructor George S. Radford.
Assistant Naval Constructor James L. Ackerson.
Assistant Naval Constructor Donald R. Battles.
Assistant Naval Constructor Richard D. Gatewood.
Civil Engineer Charles W. Parks.
Civil Engineer Paul L. Reed.
Chief Boatswain Francis A. Dran (retired).
Boatswain John McGrath (ordered).
Boatswain Percy Herbert.
Boatswain James Nash (retired).
Boatswain Thomas Savage (retired).
Chief Gunner Arthur A. Phelps (Niter Depot, Malden).
Gunner William Carroll (Naval Magazine, Chelsea).
Gunner Stephen Donely.
Chief Carpenter William A. Barry.
Chief Carpenter James G. Tilden (retired).
Chief Carpenter Josiah E. Keen (retired).
Carpenter Frederick J. Simmonds.
Chief Sailmaker John A. Long.
Sailmaker George C. Boerum (retired).
Warrant Machinist Armand A. Currie.

RECEIVING SHIP WABASH.

Captain George W. Pigman, Commanding.
Lieutenant-Commander Henry Minett.
Surgeon George B. Wilson.
Passed Assistant Surgeon James H. Payne.
Paymaster Herbert E. Stevens.
Chaplain David H. Tribou.
Chaplain Johnson McC. Bellows.
First Lieutenant of Marines Thomas M. Clinton.
Chief Boatswain Henry Hudson.
Boatswain John McCarthy.
Boatswain Louis W. Sopp.
Gunner George Charette.
Mate Louis Perry.
Mate Herman Scherenger.
Mate Nicholas W. Phillips.
Mate William Hurley.

NAVAL RECRUITING RENDEZVOUS.

Surgeon Homer L. Law (retired).
Surgeon John W. Baker (retired).
Warrant Machinist John O'Neill (retired).

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, In Charge.
Passed Assistant Surgeon Karl Ohnesorg.
Passed Assistant Surgeon Charles N. Fiske.
Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Theodore S. Thompson (retired).

MARINE BARRACKS.

Lieutenant-Colonel Allan C. Kelton.
Captain William H. Clifford.
Captain John G. Muir.

MARINE RECRUITING OFFICE.

Colonel James Forney.
Surgeon John W. Baker (retired).

NAVAL STATION, CHARLESTON, S. C.

Captain Edwin Longnecker, Captain of Yard and Station.
Acting Assistant Surgeon Fred W. Tyree.
Paymaster George M. Stackhouse.
Civil Engineer James W. G. Walker.
Civil Engineer Frederick R. Harris.
Captain of Marines Randolph C. Berkeley.

MARINE BARRACKS, CULEBRA, P. R.

Captain James McE. Huey.
Second Lieutenant Fred A. Udell.
Passed Assistant Surgeon Edgar Thompson.
Passed Assistant Surgeon Ralph T. Orvis.
Gunner Herbert A. Nevins.

ISLAND OF GUAM, LADRONES.

Commander William E. Sewell, Governor.
Lieutenant Raymond Stone.
Lieutenant Alfred W. Pressey.

16123—04——13

Surgeon Rand P. Crandall.
Passed Assistant Surgeon James F. Leys.
Assistant Surgeon Robert A. Bachmann.
Assistant Paymaster Thomas H. Sanderson.
Warrant Machinist James W. Murray.

(See U. S. S. Supply, special duty, station ship.)

MARINE BARRACKS.

Major Thomas N. Wood.
Captain Benjamin F. Rittenhouse (ordered).
First Lieutenant Benjamin B. Woog (ordered).
First Lieutenant Thomas A. Mott.
First Lieutenant James K. Tracy (ordered).

NAVAL STATION, GUANTANAMO, CUBA.

Surgeon Carl DeW. Brownell.
Assistant Paymaster Noel W. Grant.
Civil Engineer Adolfo J. Menocal.

(See U. S. S. Amphitrite, special duty, station ship.)

NAVAL STATION, HAWAII.

Rear-Admiral Silas W. Terry, Commandant.
Lieutenant-Commander Albert P. Niblack.
Medical Inspector William E. Taylor (retired).
Assistant Paymaster Arthur S. Brown.
Civil Engineer Ulysses S. G. White.
Carpenter Benjamin D. Pender.
Captain of Marines Albertus W. Catlin (ordered).
First Lieutenant of Marines William C. Harllee (ordered).

(See U. S. S. Iroquois, special duty, station ship.)

PROVING GROUND, INDIAN HEAD, MD.

Lieutenant Albert C. Dieffenbach, Inspector in Charge.
Lieutenant Clark D. Stearns.
Lieutenant (junior grade) Clarence A. Abele.
Assistant Surgeon Henry A. Dunn.
Gunner Simon Jacobs.
Gunner Thomas S. Aveson.
Acting Gunner Anthony McHugh.

NAVAL STATION, KEY WEST, FLA.

Captain George A. Bicknell, Commandant.
Acting Assistant Surgeon George R. Plummer.
Paymaster Ulysses G. Ammen.
Boatswain Edward J. Norcott.
Boatswain James Matthews (Massasoit).
Acting Boatswain Peter Emery (Osceola).

MARINE DETACHMENT, DRY TORTUGAS.

First Lieutenant Eli T. Freyer.
Acting Assistant Surgeon Harry W. Judd.

NAVAL STATION, LEAGUE ISLAND, PA.

Rear-Admiral Charles D. Sigsbee, Commandant of Yard and Station.

NAVY-YARD.

Captain Thomas C. McLean, Captain of Yard.
Commander Charles G. Bowman.
Commander Alfred Reynolds, Ordnance Officer.
Commander Robert G. Denig.
Commander John C. Colwell, Equipment Officer.
Lieutenant-Commander William H. Webb (retired).
Surgeon Oliver D. Norton.
Passed Assistant Surgeon Talleyrand D. Myers (retired).
Paymaster John C. Sullivan.
Paymaster William J. Litteli, General Storekeeper.
Paymaster William T. Gray.
Paymaster Charles R. O'Leary.
Naval Constructor Lloyd Bankson.
Assistant Naval Constructor John E. Bailey.
Civil Engineer Reuben E. Bakenhus.
Civil Engineer De Witt C. Webb.
Chief Boatswain Michael Wogan.
Boatswain William Brooks.
Chief Gunner Cornelius Dugan (retired).
Gunner William Zeitler (Naval Magazine, Fort Mifflin, Pa.).
Gunner Adolph Hasler.
Carpenter George W. Conover (retired).
Chief Sailmaker Frank Watson.
Chief Sailmaker John C. Herbert (retired).

RECEIVING SHIP LANCASTER.

Captain Conway H. Arnold, Commanding.
Lieutenant-Commander Thomas W. Ryan.
Lieutenant Henry B. Price (ordered).
Lieutenant (junior grade) Hilary Williams.
Lieutenant (junior grade) Louis Shane.
Ensign Alfred W. Johnson.
Surgeon Clement Biddle.
Paymaster Franklin W. Hart.
Chaplain Carroll Q. Wright.
Chief Boatswain Alexander McCone.
Boatswain Francis E. Larkin.
Boatswain Allen Whipkey.
Boatswain Frederick Muller.
Mate Albert E. Moore.
Mate Charles A. Wilson.

CRAMP'S SHIPYARD.

Commander Bradley A. Fiske.
Commander Abraham V. Zane.
Lieutenant-Commander William A. Gill.
Passed Assistant Engineer Robert Crawford (retired).
Naval Constructor Joseph H. Linnard.
Assistant Naval Constructor Joseph W. Powell.
Carpenter Charles S. Taylor.
Chief Sailmaker Charles H. Jones.
Warrant Machinist Richard Jeffares.

NEAFIE & LEVY'S SHIPYARD.

Commander Bradley A. Fiske.
Commander Abraham V. Zane.
Lieutenant-Commander William A. Gill.
Naval Constructor Joseph H. Linnard.
Assistant Naval Constructor Henry M. Gleason.
Carpenter William H. Squire.
Chief Sailmaker Charles H. Jones.

NAVAL RECRUITING RENDEZVOUS.

Lieutenant-Commander William H. Webb (retired).
Medical Director George H. Cooke (retired).
Chief Boatswain Peter H. Smith (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Reah Frazer.

MARINE BARRACKS.

Colonel Henry C. Cochrane.
First Lieutenant George H. Mather.
Second Lieutenant William A. McNeil.

MARINE RECRUITING OFFICE.

Captain Frederick H. Delano.
Medical Inspector John C. Spear (retired).

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Cyrus S. Radford, Assistant Quartermaster (North Atlantic Fleet).
Captain William B. Lemly, Assistant Quartermaster.

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Bowman H. McCalla, Commandant Yard and Station.

NAVY-YARD.

Captain Benjamin F. Tilley, Captain of the Yard.
Captain Franklin J. Drake, Ordnance Officer.
Commander Albert F. Dixon.
Commander James H. Bull (ordered).
Commander Charles B. T. Moore, Equipment Officer.
Commander Frank H. Holmes.
Lieutenant Samuel L. Graham (retired).
Medical Director James R. Waggener.
Pay Inspector Leeds C. Kerr, General Storekeeper.
Paymaster John Irwin, jr.
Professor of Mathematics Thomas J. J. See.
Chaplain Adam A. McAlister (retired).
Naval Constructor Frank B. Zahm.
Assistant Naval Constructor Thomas G. Roberts.
Civil Engineer Harry H. Rousseau.
Boatswain John M. A. Shaw (Active).

Chief Gunner William Halford (retired).
Chief Gunner Joseph R. Ward (naval magazine).
Gunner Thomas J. Shuttleworth.
Carpenter Walter W. Toles.
Chief Sailmaker John Roddy.
Pharmacist Alrik Hammar.

RECEIVING SHIP INDEPENDENCE.

Captain Edward D. Taussig, Commanding.
Lieutenant-Commander William Truxton.
Ensign James B. Gilmer.
Surgeon Charles P. Kindleberger.
Paymaster McGill R. Goldsborough.
Acting Boatswain Harry Werner.
Mate William Symonds.

NAVAL HOSPITAL.

Medical Director Manly H. Simons, In Charge.
Surgeon Charles P. Bagg.
Assistant Surgeon Richard B. Chapman.
Acting Assistant Surgeon Julian T. Miller.
Pharmacist Stephen St. John.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Richard T. M. Ball.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO, CAL.

Lieutenant Jeremiah C. Burnett (retired).

NAVAL RECRUITING RENDEZVOUS.

Lieutenant Jeremiah C. Burnett (retired).
Surgeon Reginald K. Smith.
Sailmaker William Redstone (retired).

UNION IRON WORKS, SAN FRANCISCO, CAL.

Captain Holland N. Stevenson.
Lieutenant-Commander Augustus F. Fechteler.
Lieutenant-Commander George E. Burd.
Lieutenant Emory Winship.
Naval Constructor John G. Tawresey.
Assistant Naval Constructor Laurence S. Adams.
Gunner Henry J. Tresselt (retired).
Chief Carpenter Osgood H. Hilton (retired).
Carpenter Franz A. Itrich.
Warrant Machinist Arthur T. Percival.

MARINE BARRACKS.

Colonel Percival C. Pope.
Major Ben H. Fuller.
First Lieutenant Leof M. Harding.
First Lieutenant William H. Pritchett.
First Lieutenant Giles Bishop, jr.

ASSISTANT QUARTERMASTER'S OFFICE, SAN FRANCISCO.

Lieutenant-Colonel Thomas C. Prince, Assistant Quartermaster.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Lieutenant-Colonel George Richards, Assistant Paymaster.

MARINE RECRUITING OFFICE, SAN FRANCISCO.

Surgeon Reginald K. Smith.

NAVAL STATION, NEW ORLEANS, LA.

Captain John P. Merrell, Commandant.
Pay Inspector James E. Cann.
Civil Engineer Lyle F. Bellinger.
Carpenter John P. Yates.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles A. Foster (retired).

NAVAL STATION, NEWPORT, R. I.

NAVAL TRAINING STATION.

Captain William W. Mead, Commandant.
Surgeon George H. Barber.
Boatswain Charles H. Bullock.
Acting Boatswain William Spicer.
Carpenter Axel L. Sundqvist.
Pharmacist Joseph F. Pearson.

TRAINING SHIP CONSTELLATION.

Captain William W. Mead, Commanding.
Lieutenant-Commander Edward E. Capehart.
Lieutenant Alfred A. Pratt.
Lieutenant Clarence England.
Assistant Surgeon Warren E. G. High.
Paymaster George W. Pigman, jr.
Chaplain William G. Cassard.
Boatswain Christopher J. Cooper.
Boatswain Arthur R. Nickerson.
Acting Boatswain Thomas W. Healey.
Mate John R. Daly.

NAVAL WAR COLLEGE.

Captain Charles S. Sperry, President.
Captain William McC. Little (retired).
Lieutenant-Commander Harry S. Knapp.
Lieutenant-Commander William L. Rodgers.
Lieutenant-Commander William B. Fletcher.
Lieutenant Roger Welles, jr.
Major of Marines Lewis C. Lucas (North Atlantic Fleet).

SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).
Rear-Admiral French E. Chadwick.
Captain Royal R. Ingersoll.

IN ATTENDANCE COURSE AT WAR COLLEGE.

Captain Henry N. Manney.

TORPEDO STATION.

Lieutenant-Commander Frank F. Fletcher, Inspector of Ordnance.
Lieutenant-Commander Washington I. Chambers.
Lieutenant Ford H. Brown (ordered).
Lieutenant Archibald H. Davis.
Surgeon George P. Lumsden.
Passed Assistant Paymaster Thomas D. Harris.
Chief Boatswain Stephen McCarthy (ordered).
Chief Gunner Charles Morgan (retired).
Gunner David Hepburn.
Gunner Frank A. McGregor.

NAVAL HOSPITAL.

Medical Inspector Howard Wells, In Charge.
Passed Assistant Surgeon Richmond C. Holcomb.
Acting Assistant Surgeon Francis A. Richardson.
Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Ichabod G. Hobbs.

MARINE BARRACKS.

Lieutenant-Colonel Otway C. Berryman.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Frederick Rodgers, Commandant of Yard and Station.

NAVY-YARD.

Captain Thomas Perry, Captain of the Yard.
Captain John A. B. Smith.
Captain Raymond P. Rodgers, Equipment Officer.
Commander James D. Adams.
Commander Arthur B. Speyers.
Commander George P. Colvocoresses (ordered).
Commander Edward B. Barry.
Commander Karl Rohrer, Ordnance Officer.

Commander Henry Morrell.
Lieutenant-Commander Burns T. Walling.
Lieutenant-Commander Homer C. Poundstone.
Lieutenant-Commander Emil Theiss.
Lieutenant Oscar W. Koester.
Lieutenant William G. Hannum (retired).
Medical Director Abel F. Price.
Acting Assistant Surgeon William H. Block.
Pay Director Samuel R. Colhoun.
Pay Director John N. Speel, General Storekeeper.
Pay Inspector Eustace B. Rogers, charge Naval Clothing Factory.
Paymaster Thomas S. Jewett.
Paymaster George C. Schafer.
Paymaster Eugene C. Tobey.
Paymaster John R. Sanford (ordered).
Paymaster Charles W. Eliason.
Passed Assistant Paymaster William B. Rogers.
Passed Assistant Engineer Willis B. Day (retired).
Assistant Engineer Henry E. Rhoades (retired).
Naval Constructor William J. Baxter.
Naval Constructor Daniel C. Nutting, jr.
Assistant Naval Constructor Stuart F. Smith.
Assistant Naval Constructor Richard H. Robinson.
Assistant Naval Constructor Henry Williams.
Civil Engineer Richard C. Hollyday.
Civil Engineer Walter H. Allen.
Assistant Civil Engineer Joseph S. Shultz.
Chief Boatswain William Anderson.
Boatswain Phillip Mullen.
Boatswain William H. Johnson (retired).
Chief Gunner Charles B. Magruder.
Chief Gunner John R. Grainger (retired).
Chief Gunner Patrick Lynch (retired).
Gunner Otto Fries (Naval Magazine, Iona Island, N. Y.).
Gunner Hans Johnsen (Powder Magazine, Dover, N. J.).
Gunner William J. Foley.
Gunner James C. McDermott (Naval Magazine, Fort Lafayette, N. Y.).
Gunner William D. Greetham (Naval Magazine, Iona Island, N. Y.).
Gunner Vista R. Thompson.
Gunner Cornelius Cronin (retired).
Chief Carpenter John W. Burnham.
Chief Carpenter Peter T. Ward (retired).
Carpenter Clarence L. Bennett.
Carpenter Herbert M. Griffiths (retired).
Carpenter Matthew B. Pollock (ordered).
Chief Sailmaker John J. Byrne (retired).
Chief Sailmaker Garrett Van Mater.
Sailmaker George T. Douglass (retired).
Pharmacist James H. McGuigan.
Pharmacist Stephen W. Douglass (Naval Magazine, Iona Island, N. Y.).

RECEIVING SHIP HANCOCK.

Captain Albert S. Snow, Commanding.
Lieutenant-Commander James T. Smith.
Lieutenant-Commander John A. Dougherty.
Lieutenant-Commander John C. Leonard.
Lieutenant Orton P. Jackson.
Lieutenant Lewis B. Jones.
Surgeon George A. Lung.
Paymaster Henry E. Jewett.
Chaplain William H. I. Reaney.
Chaplain William T. Helms.
Captain of Marines Thomas C. Treadwell.
Boatswain James H. Doyle.
Boatswain William Johnson.
Boatswain Arthur Smith.
Acting Boatswain Herman M. Anderson.
Gunner George L. Mallery.
Pharmacist Charles E. Reynolds.
Mate William D. Bartley.
Mate Thomas G. McDonough.
Mate Frank B. H. Krause.
Mate Charles Wilson (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Lawrence G. Boggs.

NAVAL RECRUITING RENDEZVOUS.

Commander Daniel D. V. Stuart.
Lieutenant-Commander Carl W. Jungen.
Medical Inspector Theoron Woolverton (retired).
Chief Boatswain William Manning (retired).

SUPERVISOR HARBOR OF NEW YORK.

Commander Edward F. Qualtrough.

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Passed Assistant Engineer Andrew McAllister (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).

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

Lieutenant-Commander Walter J. Sears.
Gunner Edwin N. Fisher.

NAVAL HOSPITAL.

Medical Director Hosea J. Babin, In Charge.
Surgeon William C. Braisted.
Passed Assistant Surgeon James S. Taylor.
Pharmacist Samuel Englander.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Inspector George E. H. Harmon, In Charge.
Passed Assistant Surgeon James S. Taylor.
Pharmacist George H. Klock.

MARINE BARRACKS.

Lieutenant-Colonel William F. Spicer.
Captain Carl Gamborg-Andresen.
Captain Charles C. Carpenter (North Atlantic Fleet).
First Lieutenant Harold Colvocoresses.
Second Lieutenant Howard H. Kipp.
Second Lieutenant Harvey C. Egan.
Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

Captain Laurence H. Moses.
Medical Director Edward S. Bogert (retired).

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Purnell F. Harrington, Commandant Yard and Station.

NAVY-YARD.

Captain Joseph E. Craig, Captain of the Yard.
Captain Robert W. Milligan.
Commander Clinton K. Curtis, Ordnance Officer.
Commander John E. Roller, Equipment Officer.
Commander Rogers H. Galt.
Commander Albert B. Willits (ordered).
Lieutenant-Commander Bias C. B. Sampson.
Lieutenant William W. Gilmer.
Surgeon Isaac W. Kite.
Paymaster James S. Phillips.
Paymaster Timothy S. O'Leary, General Storekeeper.
Paymaster Dexter Tiffany, jr., Charge Auxiliary Accounts.
Paymaster Cuthbert J. Cleborne.
Naval Constructor Robert Stocker.
Assistant Naval Constructor Holden A. Evans.
Civil Engineer Fred Thompson.
Civil Engineer Ernest R. Gayler.
Boatswain Christian Crone.
Gunner William G. Moore.
Gunner Charles Hierdahl (Naval Powder Magazine, Juliens).
Gunner Benjamin P. Middleton.
Carpenter George J. Shaw.
Carpenter William E. Powell.
Carpenter Joseph M. Simms.

RECEIVING SHIP FRANKLIN.

Captain Charles M. Thomas, Commanding.
Lieutenant-Commander Frank M. Bennett.
Lieutenant Charles S. Stanworth.
Lieutenant Richard S. Douglas.
Lieutenant Fritz L. Sandoz (ordered).
Lieutenant (junior grade) Louis C. Richardson.
Lieutenant (junior grade) Ulysses S. Macy.
Lieutenant (junior grade) Yancey S. Williams.
Surgeon Charles T. Hibbett.
Passed Assistant Surgeon Joseph A. Guthrie (ordered).

Paymaster George M. Lukesh.
Chaplain Louis P. Rennolds.
Chaplain Arthur W. Stone.
Chief Boatswain Patrick Haley.
Boatswain John W. Stoakley.
Boatswain Dennis J. O'Connell.
Boatswain James Laven.
Acting Boatswain Leonard J. De Ryder.
Gunner Conrad W. Ljungquist.
Acting Gunner Stanley Danielak.
Pharmacist Colin McLarty.
Mate James M. Creighton (retired).
Mate William MacKay.

NEWPORT NEWS, VA.

Captain Richard Inch.
Lieutenant-Commander John T. Newton.
Lieutenant-Commander Reuben O. Bitler.
Lieutenant-Commander William S. Smith.
Naval Constructor Albert W. Stahl.
Assistant Naval Constructor Guy A. Bisset.
Chief Boatswain Joseph B. Aiken (retired).
Gunner Andrew Olsson.
Carpenter Timothy E. Kiley.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

NAVAL HOSPITAL.

Medical Director Remus C. Persons, In Charge.
Surgeon George T. Smith.
Surgeon Middleton S. Elliott.
Assistant Surgeon Richard B. Williams.
Pharmacist Robert P. Neville.
Pharmacist Edward May.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldridge (retired).

MARINE BARRACKS.

Colonel Mancil C. Goodrell.
Captain Theodore H. Low.
First Lieutenant Richard G. McConnell.
Second Lieutenant Raymond B. Sullivan.

NAVY-YARD, PENSACOLA, FLA.

Captain Francis W. Dickins, Commandant.
Commander Thomas H. Stevens, Captain of the Yard.
Lieutenant-Commander Fidelio S. Carter.
Ensign William V. Tomb.
Surgeon Hatton N. T. Harris.
Passed Assistant Surgeon Barton L. Wright.
Paymaster Harrison L. Robins.
Assistant Naval Constructor William G. Du Bose.
Civil Engineer Homer R. Stanford.
Boatswain Osborn Deignan.
Chief Sailmaker Milton W. Watkins.
Pharmacist Richard Waggener.

MARINE BARRACKS.

Captain Charles S. Hatch.

NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Charles E. Clark, Governor.
Commander Nathan E. Niles.
Acting Assistant Surgeon Arthur H. Wise.
Pay Director John B. Redfield.
Chaplain Frank Thompson.

NAVAL HOSPITAL.

Medical Director Thomas H. Streets, In Charge.
Surgeon Manley F. Gates.
Assistant Surgeon Allan Stuart.
Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Albert R. Couden, Commandant.
Commander William H. Beehler.
Commander John B. Collins, Captain of the Yard.
Commander John F. Parker.
Lieutenant-Commander York Noel.
Lieutenant-Commander Charles H. Harlow.
Lieutenant-Commander Gustav Kaemmerling.
Surgeon William H. Bucher.
Assistant Surgeon John L. Neilson.
Pay Inspector John R. Martin.
Paymaster Edmund W. Bonaffon, General Storekeeper.
Paymaster Charles Conard.
Passed Assistant Paymaster Frederick B. Colby.
Assistant Paymaster William R. Bowne.
Passed Assistant Paymaster Edward T. Hoopes.
Assistant Paymaster John R. Hornberger.
Assistant Paymaster David G. McRitchie.
Assistant Paymaster Philip J. Willett.
Chaplain Joseph F. MacGrail.
Chaplain Charles M. Charlton.
Assistant Naval Constructor William P. Robert.
Civil Engineer Archibald L. Parsons.
Boatswain Hugh J. Duffy.
Boatswain William Martin.
Acting Boatswain Nels Drake.
Acting Boatswain Carston Nygaard.
Acting Boatswain Harold S. Olsen.
Gunner James Shannon.
Gunner John T. Swift.
Gunner David B. Vassie.
Gunner Le Roy C. Hull.
Carpenter William P. Harding.
Acting Carpenter John A. Lord.
Acting Carpenter William O'Neill.
Warrant Machinist William B. Stork.
Warrant Machinist Henry E. White.
Warrant Machinist Charles C. Holland.
Warrant Machinist Lee Grossenbaker.
Mate August E. Strom.

CHIEF OF BUREAU OF COAST GUARD AND TRANSPORTATION.

Lieutenant-Commander James M. Helm.

NAVY PAY OFFICE.

Pay Director Stephen Rand.

NAVAL HOSPITAL, CAVITE.

Surgeon Phillips A. Lovering, In Charge.

MARINE BARRACKS, CAVITE.

Colonel Francis H. Harrington.
Lieutenant-Colonel Paul St. C. Murphy.
Captain Edward R. Lowndes.
Captain Newt H. Hall.
Captain William H. Parker.
Captain Frederic C. Bradman.
Captain James W. Broatch.
Captain Richard M. Cutts.
Captain Julius A. Turrill.
First Lieutenant Sidney W. Brewster.
First Lieutenant Austin C. Rogers.
First Lieutenant John A. Hughes.
First Lieutenant Arthur McAllister.
First Lieutenant Thomas C. Turner.
Second Lieutenant William E. Smith.
Second Lieutenant Elias R. Beadle.
Second Lieutenant James J. Meade.
Second Lieutenant Charles J. E. Guggenheim.

NAVAL STATION, OLONGAPO

MARINE BARRACKS.

Major Lincoln Karmany.
Captain Arthur J. Matthews.
Captain Arthur T. Marix.
Captain Macker Babb.
First Lieutenant Richard S. Hooker.
First Lieutenant Douglas C. McDougal.
First Lieutenant Presley M. Rixey, jr.
First Lieutenant Chandler Campbell.
First Lieutenant Frank Halford.
First Lieutenant Woodell A. Pickering.
Passed Assistant Surgeon Frederick L. Benton.
Passed Assistant Surgeon George F. Freeman.

COALING STATION, ISABELA.

First Lieutenant John C. Beaumont.
First Lieutenant Walter E. Noa.
Assistant Surgeon Howard F. Strine.

COALING STATION, POLLOCK.

Lieutenant-Commander Frederick W. Coffin, Commandant.
Assistant Surgeon Joseph P. Traynor.
First Lieutenant of Marines Lee B. Purcell.
First Lieutenant of Marines Frank F. Robards.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Edwin A. Jonas, Assistant Quartermaster.

ASSISTANT QUARTERMASTER'S OFFICE, OLONGAPO.

Captain Henry L. Roosevelt, Assistant Quartermaster.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, MANILA.

Lieutenant-Colonel Charles H. Laucheimer, Assistant Adjutant and Inspector (ordered).

ASSISTANT PAYMASTER'S OFFICE, MANILA.

Major William C. Dawson, Assistant Paymaster (ordered).

NAVAL STATION, PORT ROYAL, S. C.

Commander Ebenezer S. Prime, Commandant.
Surgeon John M. Steele.
Paymaster George M. Stackhouse.
Civil Engineer George Mackay.
Carpenter Charles Thompson.

MARINE BARRACKS.

Captain William N. McKelvy.

NAVAL STATION, PORTSMOUTH, N. H.

Captain Caspar F. Goodrich, Commandant of Yard and Station.

NAVY-YARD.

Captain Morris R. S. Mackenzie, Captain of the Yard.
Commander George B. Ransom.
Lieutenant-Commander Albert G. Winterhalter, Equipment and Ordnance Officer.
Medical Director William G. Farwell.
Pay Inspector Hiram E. Drury, General Storekeeper.
Pay Inspector William W. Woodhull (retired).
Chaplain Curtis H. Dickens.
Naval Constructor George H. Rock.
Civil Engineer Luther E. Gregory.
Civil Engineer Ernest H. Brownell.
Chief Boatswain John J. Killin.
Boatswain Frank Carall.
Gunner Walter E. Whitehead.
Pharmacist Edwin T. Morse.
Mate John L. Vennard (retired).

PRISON SHIP SOUTHERY.

Lieutenant-Commander William Braunersreuther, Commanding.
Passed Assistant Surgeon William H. Bell.
Paymaster Theodore J. Arms.
First Lieutenant of Marines Charles T. Westcott, jr.

PURCHASING AND DISBURSING PAY OFFICER.

Pay Inspector William W. Barry (retired).

NAVAL HOSPITAL.

Medical Director William G. Farwell, In Charge.
Passed Assistant Surgeon William H. Bell.

MARINE BARRACKS.

Major Franklin J. Moses.

NAVY-YARD, PUGET SOUND.

BREMERTON, WASH.

Rear-Admiral Charles J. Barclay, Commandant.
Captain John V. B. Bleecker, Captain of Yard and Ordnance Officer.
Commander William H. Nauman (ordered).
Lieutenant-Commander Frank M. Bostwick, Equipment Officer.
Surgeon Adrian R. Alfred.
Surgeon William M. Wheeler.
Paymaster David M. Addison.
Assistant Naval Constructor Henry T. Wright.
Civil Engineer Alfred C. Lewerenz.
Assistant Civil Engineer Carl A. Carlson.
Major of Marines Charles G. Long.
Captain of Marines Henry O. Bisset.
First Lieutenant of Marines Frank C. Lander.
Boatswain Aaron B. Irelan.
Gunner Robert E. Simonson.
Carpenter Clayton P. Hand.

RECEIVING SHIP NIPSIC.

Lieutenant-Commander Frank M. Bostwick, Commanding.
Surgeon William M. Wheeler.

NAVAL HOSPITAL.

Surgeon Adrian R. Alfred, In Charge.

SEATTLE, WASH.

NAVY PAY OFFICE.

Paymaster Eugene D. Ryan (ordered).

SAN FRANCISCO, CAL.

TRAINING STATION.

Rear-Admiral William H. Whiting, Commandant.
Lieutenant-Commander Charles F. Pond.
Lieutenant (junior grade) David C. Hanrahan.
First Lieutenant of Marines John W. McClaskey.
Boatswain Frederick R. Hazard.

TRAINING SHIP PENSACOLA.

Captain Jefferson F. Moser, Commanding.
Lieutenant-Commander Walter S. Hughes.
Lieutenant Clarence M. Stone.
Lieutenant Percy M. Olmsted.
Surgeon Henry B. Fitts.
Assistant Surgeon Samuel S. Rodman.
Assistant Surgeon Macomb K. Elmer.
Passed Assistant Paymaster Ray Spear.
Chaplain John B. Frazier.
Boatswain Peter E. Radcliffe.
Boatswain Rudolph C. Mehrtens.
Acting Boatswain Henry A. Stanley.
Gunner Joseph Hill.
Acting Gunner Isaiah Wilbur.

NAVAL STATION, SAN JUAN, P. R.

Captain Andrew Dunlap, Commandant.
Surgeon George Pickrell.
Passed Assistant Paymaster David V. Chadwick.
Boatswain Henry R. Brayton.
Boatswain August Rettig.
(See U. S. S. Bancroft, temporarily with Caribbean Squadron, and U. S. tug Uncas, special duty; station ship.)

MARINE BARRACKS.

Major Theodore P. Kane.
Second Lieutenant Louis G. Miller.

SITKA, ALASKA.

MARINE BARRACKS.

Major Joseph H. Pendleton.
Acting Assistant Surgeon Hugh T. Nelson, jr.

NAVAL STATION, SAMOA.

Commander Edmund B. Underwood, Commandant.
Ensign Henry E. Lackey.
Midshipman Francis S. Whitten.
Midshipman John H. Blackburn.
Passed Assistant Surgeon Henry E. Odell.
Assistant Paymaster Edward E. Goodhue, General Storekeeper.
Acting Gunner James J. Manning.
(See U. S. S. Wheeling; special duty; station ship.)

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Francis J. Higginson, Commandant of Yard and Station.

NAVY-YARD.

Captain Edwin C. Pendleton, Superintendent Gun Factory.
Commander Richard G. Davenport.
Commander John M. Bowyer.
Lieutenant-Commander John H. Shipley.
Lieutenant-Commander John J. Knapp.
Lieutenant Horace W. Jones.
Lieutenant George N. Hayward (ordered).
Lieutenant Horace G. Macfarland.
Lieutenant Walter R. Gherardi.
Lieutenant Walter M. Falconer.
Lieutenant (junior grade) Joseph W. Graeme.
Lieutenant (junior grade) Willis McDowell.
Lieutenant (junior grade) William C. Watts.
Medical Director Nelson M. Ferebee.
Passed Assistant Surgeon Joseph A. Murphy.
Pay Inspector Livingston Hunt, General Storekeeper (ordered).
Paymaster Samuel L. Heap.
Paymaster Walter B. Izard, Assistant General Storekeeper.
Chaplain Roswell R. Hoes.
Chief Boatswain William A. Cooper (retired).
Chief Boatswain John F. Sinclair (retired).
Chief Boatswain John McLaughlin.
Boatswain Eugene M. Isaacs (Triton).
Boatswain Joseph Clancy (Tecumseh).
Chief Gunner Charles H. Venable (retired).
Chief Gunner John J. Walsh.
Chief Gunner William Walsh.
Gunner Samuel Cross (retired).
Gunner Thomas P. Venable (retired).
Gunner Otto E. Reh (Naval Magazine, Bellevue).
Gunner Arthur C. Kail.

NAVAL HOSPITAL.

Medical Director George P. Bradley, In Charge.
Acting Assistant Surgeon Cary T. Grayson.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Frailey.

MARINE BARRACKS.

Major Harry K. White.
Captain Thomas S. Borden.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Medical Inspector Cumberland G. Herdon, In Charge.
Passed Assistant Surgeon Will M. Garton.
Pay Inspector Mitchell C. McDonald.
Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral John J. Read, Chairman.
Captain George C. Reiter.
Captain Charles T. Hutchins, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Corwin P. Rees, Portland, Me.
Second District, Commander Charles W. Bartlett, Boston, Mass.
Third District, Captain William M. Folger, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant-Commander Horace W. Harrison.
Fourth District, Commander Samuel P. Comly, Philadelphia, Pa.
Fifth District, Commander John M. Hawley, Baltimore, Md.
Sixth District, Lieutenant-Commander Albon C. Hodgson, Charleston, S. C.
Seventh District, Commander John A. H. Nickels, Key West, Fla.
Eighth District, Commander John C. Wilson, New Orleans, La.
Ninth District, Commander Lucien Young, Chicago, Ill.
Tenth District, Commander Perry Garst, Buffalo, N. Y.
Eleventh District, Commander Herbert Winslow, Detroit, Mich.
Twelfth District, Commander John B. Milton, San Francisco, Cal.; Lieutenant-Commander Albert P. Niblack, Assistant.
Thirteenth District, Commander Carlos G. Calkins, Portland, Oreg.
Fourteenth District, Lieutenant-Commander Arthur P. Osborn (retired), Cincinnati, Ohio.
Fifteenth District, Commander Asher C. Baker, St. Louis, Mo.
Sixteenth District, Lieutenant-Commander Holman Vance (retired), Memphis, Tenn.
Porto Rico Light-House Service, Lieutenant-Commander William G. Cutler, San Juan, P. R.
Philippine Light-House Service, Lieutenant-Commander James M. Helm, Manila, P. I.
Hawaii Light-House Service, Lieutenant-Commander Albert P. Niblack, Naval Station, Honolulu.

COMMISSION OF FISH AND FISHERIES.

ALBATROSS.

Lieutenant Franklin Swift (retired), Commanding.
Lieutenant (junior grade) Alexander N. Mitchell.
Passed Assistant Surgeon Joseph C. Thompson.
Assistant Paymaster Ervin A. McMillan.
Boatswain John Mahoney.
Boatswain Charles Wouters.
Warrant Machinist Charles Crater.

FISH HAWK.

Boatswain James A. Smith (retired), Commanding.
Pharmacist John D. Milligan.

SPECIAL DUTY, FISH COMMISSION.

Rear-Admiral Charles R. Roeker (retired).
Commander Robert Platt (retired).

STATE NAUTICAL SCHOOLS AND SCHOOL SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander William F. Low, Commanding.
Ensign William L. Varnum (retired).
Boatswain Patrick H. Burns (retired).

ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

PENNSYLVANIA NAUTICAL SCHOOL.

Commander George F. W. Holman (retired), Superintendent.

NAVAL ATTACHÉS.

Captain Charles H. Stockton, United States Embassy, London, England.
Lieutenant-Commander Templin M. Potts, United States Embassy, Berlin, Vienna, and Rome.
Lieutenant-Commander Roy C. Smith, United States Embassy, Paris and St. Petersburg.
Lieutenant-Commander Charles C. Marsh, United States Legation, Tokio and Pekin.

SPECIAL DUTY.

GENERAL BOARD.

Admiral of the Navy George Dewey, Senior Member.
Rear-Admiral Henry C. Taylor, Chief of Bureau of Navigation.
Rear-Admiral Charles E. Clark.
Rear-Admiral French E. Chadwick.
Captain James H. Dayton.
Captain Charles S. Sperry, President of War College.
Captain William Swift.
Captain John E. Pillsbury.
Captain Seaton Schroeder, Chief Intelligence Officer.
Captain William J. Barnette.
Commander Nathan Sargent.
Lieutenant Frank Marble, Secretary.
Colonel of Marines George C. Reid.

DUTY WITH GENERAL BOARD.

Commander Sidney A. Staunton.
Commander Cameron McR. Winslow.
Lieutenant-Commander Nathaniel R. Usher.
Lieutenant Walter S. Crosley.

BOARD OF AWARDS.

Rear-Admiral Stephen B. Luce (retired), Senior Member.
Rear-Admiral Andrew E. K. Benham (retired).
Rear-Admiral Francis M. Ramsey (retired).
Commodore Rush R. Wallace (retired).
Colonel of Marines Green C. Goodloe.

TWELFTH AND THIRTEENTH NAVAL DISTRICTS.

Rear-Admiral Merrill Miller, Commandant.

SECOND NAVAL DISTRICT (*Chatham Light, Cape Cod to New London, Conn.*).

Captain William W. Mead, Commandant.

EIGHTH NAVAL DISTRICT (*Tampa to include Rio Grande*).

Captain Francis W. Dickins, Commandant.

BOARD ON NAVAL STATION, OLONGAPO, P. I.

Captain William Swift, Senior Member.
Civil Engineer Anecito G. Menocal (retired).

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Captain George W. Baird, Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Commander Warner B. Bayley.

WIRELESS TELEGRAPH BOARD.

Commander George H. Peters, President.
Lieutenant-Commander Joseph L. Jayne.

LOUISIANA PURCHASE EXPOSITION.

Commander Asher C. Baker.
Lieutenant Charles K. Mallory (retired).

NAVAL STATION, NEW LONDON, CONN.

Paymaster Henry T. Skelding (retired).
Boatswain Alexander Mack (retired).

NARRAGANSETT BAY COAL DEPOT.

Civil Engineer George A. McKay.

TARGET PRACTICE.

Lieutenant-Commander William S. Sims, Inspector.
Lieutenant Ridley McLean, Assistant.

BOARD OF INSPECTION AND SURVEY.

Captain Charles J. Train, President.
Captain Leavitt C. Logan.
Commander Walter C. Cowles.
Lieutenant-Commander Isaac S. K. Reeves (ordered).
Naval Constructor Joseph J. Woodward.

ARMY AND NAVY JOINT BOARD.

Admiral of the Navy George Dewey.
Rear-Admiral Henry C. Taylor.
Captain John E. Pillsbury.
Captain William J. Barnette.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Joseph H. Linnard, Superintending Constructor, Philadelphia, Pa.
Assistant Naval Constructor Joseph W. Powell, Assistant.
Assistant Naval Constructor Henry M. Gleason, Assistant.
Carpenter Charles S. Taylor, Assistant.
Armored cruiser Pennsylvania (No. 4).
Armored cruiser Colorado (No. 7).
Armored cruiser Tennessee (No. 10).
Protected cruiser Denver (No. 14).
Protected cruiser St. Louis (No. 20).

Naval Constructor Joseph H. Linnard, Superintending Constructor, Camden, N. J.
Assistant Naval Constructor E. F. Eggert, Assistant.
Battle ship Kansas (No. 21).
Armored cruiser Washington (No. 11).

Naval Constructor Albert W. Stahl, Superintending Constructor, Newport News, Va.
Assistant Naval Constructor Guy A. Bisset, Assistant.
Carpenter Timothy E. Kiley, Assistant.
Battle ship Virginia (No. 13).
Battle ship Louisiana (No. 19).
Battle ship Minnesota (No. 22).
Armored cruiser West Virginia (No. 5).
Armored cruiser Maryland (No. 8).
Protected cruiser Charleston (No. 22).

Naval Constructor John G. Tawresey, Superintending Constructor, San Francisco, Cal.
Assistant Naval Constructor Lawrence S. Adams, Assistant.
Chief Carpenter Osgood H. Hilton (retired), 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).

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

Naval Constructor Horatio G. Gillmor, Superintending Constructor, Bath, Me.
Carpenter Thomas W. Richards, Assistant.
Battle ship Georgia (No. 15).
Protected cruiser Cleveland (No. 19).

Naval Constructor Richard M. Watt, Superintending Constructor, Quincy, Mass.
Chief Carpenter Edward H. Hay, Assistant.
Carpenter Herbert G. Elkins, Assistant.
Battle ship New Jersey (No. 16).
Battle ship Rhode Island (No. 17).
Battle ship Vermont (No. 20).
Protected cruiser Des Moines (No. 15).

Naval Constructor Richard M. Watt, Superintending Constructor, South Boston, Mass.
Torpedo boat Blakely (No. 27).

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.
Maine	12,500	1st class battle ship.	S.	16,000	T. S.	20	Battle-ship Squadron, North Atlantic Fleet.
Missouri	12,500	.....do	S.	16,000	T. S.	20	Fitting out for Battle-ship Squadron, North Atlantic Fleet.
Alabama	11,525	.....do	S.	11,366	T. S.	18	Battle-ship Squadron, North Atlantic Fleet.
Illinois	11,525	.....do	S.	11,366	T. S.	18	Do.
Wisconsin	11,525	.....do	S.	10,000	T. S.	18	Battle-ship Squadron, Asiatic Fleet.
Kearsarge	11,525	.....do	S.	11,954	T. S.	22	Battle-ship Squadron, North Atlantic Fleet.
Kentucky	11,525	.....do	S.	12,318	T. S.	22	Battle-ship Squadron, Asiatic Fleet.
Iowa	11,340	.....do	S.	12,105	T. S.	18	Fitting out for Battle-ship Squadron, North Atlantic Fleet.
Indiana	10,288	.....do	S.	9,738	T. S.	16	Navy-yard, New York.
Massachusetts	10,288	.....do	S.	10,403	T. S.	16	Battle-ship Squadron, North Atlantic Fleet.
Oregon	10,288	.....do	S.	11,111	T. S.	16	Battle-ship Squadron, Asiatic Fleet.
Brooklyn	9,215	Armored cruiser	S.	18,769	T. S.	20	European Squadron.
New York	8,200	.....do	S.	17,401	T. S.	18	Pacific Squadron.

SECOND RATE.

Columbia	7,375	Protected cruiser	S.	18,509	Tr. S.	11	Atlantic Training Squadron.
Minneapolis	7,375	.....do	S.	20,862	Tr. S.	11	Do.
Texas	6,315	2d class battle ship	S.	8,610	T. S.	8	Coast Squadron.
Puritan	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Navy-yard, League Island, Pa.
Olympia	5,870	Protected cruiser	S.	17,313	T. S.	14	Caribbean Squadron.
Chicago	5,000	.....do	S.	9,000	T. S.	18	Navy-yard, Boston.
Yankee	6,888	Cruiser (converted)	I.	3,800	S.	10	Atlantic Training Squadron.
Prairie	6,872	.....do	I.	3,800	S.	10	Caribbean Squadron.
Buffalo	6,888	.....do	S.	3,600	S.	6	Atlantic Training Squadron.
Dixie	6,145	.....do	S.	3,800	S.	10	Caribbean Squadron.
Baltimore	4,413	Protected cruiser	S.	10,064	T. S.	12	Navy-yard, New York.
Philadelphia	4,324	.....do	S.	8,815	T. S.	12	Navy-yard, Puget Sound.
Newark	4,098	.....do	S.	8,869	T. S.	12	South Atlantic Squadron.
San Francisco	4,098	.....do	S.	9,913	T. S.	12	European Squadron.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Battle-ship Squadron, Asiatic Fleet.
Monadnock	4,005	Double-turret monitor.	I.	3,000	T. S.	6	Do.

THIRD RATE.

Ajax	a 7,500	Collier	S.	3,000	S.	b 2	Asiatic Fleet.
Glacier	a 7,000	Refrigerator ship	S.	4,000	S.	.....	Supply ship.
Celtic	6,428	.....do	S.	1,890	S.	.....	Navy-yard, Puget Sound.
Culgoa	a 6,300	Supply ship	S.	b 1,500	.....	.....	Supply ship.
Saturn	a 6,220	Collier	I.	1,500	S.	b 2	Pacific Squadron.
Rainbow	6,206	Cruiser (converted)	S.	1,800	S.	.....	Philippine Squadron.
Arethusa	a 6,200	Tank steamer	S.	.....	S.	.....	Water boat, Culebra.
Alexander	6,181	Collier	S.	1,026	S.	b 2	With European Squadron.
Iris	6,100	Supply and repair ship.	S.	1,300	S.	.....	Navy-yard, Mare Island.
Brutus	a 6,000	Collier	S.	1,200	S.	b 2	Asiatic Fleet.
Sterling	5,663	.....do	I.	a 926	S.	b 2	North Atlantic Fleet.
Cæsar	5,016	.....do	S.	1,500	S.	b 4	Do.
Nero	4,925	.....do	S.	1,000	S.	b 4	Pacific Squadron.
Nanshan	a 4,827	.....do	S.	.....	.....	.....	Asiatic Fleet.
Abarenda	4,670	.....do	S.	1,050	S.	b 4	Collier service.
Supply	4,460	Supply ship	I.	1,069	S.	b 2	Station ship, Guam.
Marcellus	a 4,400	Collier	I.	1,200	S.	b 2	Collier service.
Hannibal	4,291	.....do	S.	1,100	S.	b 2	Do.
Leonidas	4,242	.....do	S.	1,000	S.	b 2	Do.

a Estimated. b Secondary battery.

THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Solace	4,700	Hospital ship	S.	3,200	S.	.....	Transport service to Manila.
Panther	4,260	Cruiser (converted)	I.	.....	S.	8	Navy-yard, League Island, Pa.
Miantonomoh	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Do.
Amphitrite	3,990	.....do	I.	1,600	T. S.	6	Station ship, Guantanamo.
Terror	3,990	Double-turret monitor.	I.	1,600	T. S.	4	Repairing, navy-yard, Norfolk.
Albany	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Cruiser Squadron.
New Orleans	3,437	.....do	S. W.	7,500	T. S.	10	Do.
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
Wyoming	3,214	.....do	S.	2,400	T. S.	6	Pacific Squadron.
Nevada	3,714	.....do	S.	2,400	T. S.	6	Coast Squadron.
Florida	3,214	.....do	S.	2,400	T. S.	6	Do.
Cincinnati	3,213	Protected cruiser	S.	10,000	T. S.	11	Cruiser Squadron.
Raleigh	3,213	.....do	S.	10,000	T. S.	11	Do.
Cleveland	3,213	.....do	S.	10,000	T. S.	10	Caribbean Squadron.
Reina Mercedes	3,100	.....do	S. W.	4,700	T. S.	.....	Navy-yard, Portsmouth, N. H.
Atlanta	3,090	.....do	S.	3,700	S.	8	Caribbean Squadron.
Boston	3,000	.....do	S.	4,030	S.	8	Pacific Squadron.
Hartford	3,000	.....do	S.	4,030	S.	13	Atlantic Training Squadron.
Mayflower	2,790	Cruiser	W.	2,000	S.	2	Special service.
Topeka	2,690	Cruiser (converted)	S.	4,700	T. S.	8	Atlantic Training Squadron.
Katahdin	2,372	Gunboat	I.	2,000	T. S.	4	Navy-yard, League Island.
Detroit	2,155	Harbor-defense ram	S.	5,068	T. S.	10	South Atlantic Squadron.
Montgomery	2,089	Unprotected cruiser	S.	5,227	T. S.	10	Do.
Marblehead	2,089	.....do	S.	5,580	T. S.	10	Pacific Squadron.
Mohican	2,089	.....do	S.	5,451	T. S.	6	Training ship.
Manila	1,900	Cruiser	W.	1,100	S.	2	Navy-yard, Mare Island.
Bennington	1,800	Gunboat	I.	750	S.	6	Pacific Squadron.
Concord	1,710	.....do	I.	3,436	T. S.	6	Do.
Yorktown	1,710	.....do	S.	3,405	T. S.	6	Navy-yard, Mare Island.
Dolphin	1,710	.....do	S.	3,392	T. S.	6	Special service.
Wilmington	1,486	Dispatch boat	S.	2,253	S.	3	Gunboat Division, Asiatic Fleet.
Helena	1,392	Light-draft gunboat	S.	1,894	T. S.	8	Do.
Adams	1,392	.....do	S.	1,988	T. S.	8	Training ship.
Essex	1,375	Cruiser	W.	800	S.	6	Navy-yard, Portsmouth, N. H.
Enterprise	1,375	.....do	W.	800	S.	6	Public Marine School, Boston.
Nashville	1,375	.....do	W.	800	S.	1	Caribbean Squadron.
Castine	1,371	Light-draft gunboat	S.	2,536	T. S.	8	Do.
Machias	1,177	Gunboat	S.	2,199	T. S.	8	European Squadron.
Chesapeake	1,177	.....do	S.	2,046	T. S.	8	Cadet practice ship (Naval Academy).
	1,175	.....do	Comp.	.....	Sails.	6	En route home from Asiatic Station.
Don Juan de Austria	1,159	.....do	I.	1,500	S.	4	Navy-yard, Pensacola.
Isla de Luzon	1,030	.....do	S.	2,627	T. S.	6	Philippine Squadron.
Isla de Cuba	1,030	.....do	S.	2,627	T. S.	6	Navy-yard, Mare Island.
Alert	1,020	Cruiser	I.	500	S.	3	Navy-yard, Puget Sound.
Ranger	1,020	.....do	I.	500	S.	6	Philippine Squadron.
Annapolis	1,000	Composite gunboat	Comp.	1,227	S.	6	Gunboat Division, Asiatic Fleet.
Vicksburg	1,000	.....do	Comp.	1,118	S.	6	Station ship, Tutuila.
Wheeling	1,000	.....do	Comp.	1,081	T. S.	6	Navy-yard, Boston.
Marietta	1,000	.....do	Comp.	1,054	T. S.	6	Caribbean Squadron.
Newport	1,000	.....do	Comp.	1,008	S.	6	Navy-yard, Mare Island.
Princeton	1,000	.....do	Comp.	800	S.	6	Do.
Lawton	1,000	.....do	S.	3,200	S.	.....	Do.
Relief	a 4,100	Transport	S.	2,666	S.	.....	
	a 3,000	Hospital ship					

FOURTH RATE.

Lebanon	3,375	Collier	I.	.....	S.	b 4	North Atlantic Fleet.
Justin	a 3,300	.....do	S.	.....	S.	b 2	Asiatic Fleet.
Southery	a 3,100	.....do	I.	.....	S.	b 2	Prison ship, navy-yard, Portsmouth, N. H.
Pompey	a 3,085	.....do	S.	.....	S.	b 2	Asiatic Fleet.
Zafiro	a 2,000	Transport	S.	.....	.....	.....	Do.
General Alava	1,400	.....do	S.	770	S.	b 4	Naval station, Cavite.
Yankton	975	Gunboat (conv't'd)	S.	750	S.	b 8	Tender to Franklin.
Vesuvius	929	Dynamite-gun vessel.	S.	3,795	T. S.	b 3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	4	Pacific Squadron.
Scorpion	850	Gunboat (conv't'd)	S.	2,800	T. S.	b 8	Battle-ship Squadron, North Atlantic Fleet (tender).
Fern	840	Tender	W.	300	S.	b 3	Naval Militia, Dist. of Columbia.
Bancroft	839	Gunboat	S.	1,213	T. S.	4	With Caribbean Squadron.
Vixen	806	Gunboat (conv't'd)	S.	1,250	S.	b 4	Special service at Guantanamo.
Gloucester	786	.....do	S.	2,000	S.	b 10	South Atlantic Squadron (tender).

a Estimated. b Secondary battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Michigan	685	Cruiser	I.	365	P.	b6	Special service, Northwest Lakes.
Wasp	630	Gunboat (conv't'd).	S.	1,800	S.	b6	Navy-yard, Pensacola.
Frolic	607	.....do	S.	550	S.	b4	Philippine Squadron.
Dorothea	594	.....do	S.	1,558	S.	b10	Naval Militia, Illinois.
Elcano	560	Gunboat	S.	600	T. S.	.....	Gunboat Division, Asiatic Fleet.
Pinta	550	.....do	I.	310	S.	b2	Naval Militia, San Diego, Cal.
Stranger	a546	Gunboat (conv't'd).	I.	.....	S.	b5	Naval Militia, Louisiana.
Peoria	488	.....do	S.	.....	S.	b7	Newport, R. I.
Hist	472	.....do	S.	500	S.	b6	Tender, Second Naval District.
Eagle	434	.....do	S.	850	S.	b6	Special service (survey).
Hornet	425	.....do	S.	800	S.	b9	Tender to Franklin.
Quiros	400	Gunboat	Comp.	208	S.	b2	Philippine Squadron.
Villalobos	400	.....do	Comp.	208	S.	b2	Gunboat Division, Asiatic Fleet.
Hawk	375	Gunboat (conv't'd).	S.	1,000	S.	b4	Naval Militia, Ohio.
Siren	a315	.....do	S.	.....	S.	b4	Tender to Franklin.
Sylvia	a302	.....do	I.	.....	S.	b6	Naval Militia, Maryland.
Callao	200	Gunboat	S.	250	T. S.	b6	Gunboat Division, Asiatic Fleet.
Pampanga	200	.....do	I.	250	T. S.	b4	Naval station, Cavite.
Paragua	200	.....do	I.	250	T. S.	b4	Do.
Samar	200	.....do	I.	250	T. S.	b4	Philippine Squadron.
Arayat	200	.....do	I.	260	T. S.	b6	Naval station, Cavite.
Aileen	192	Gunboat (conv't'd).	S.	500	S.	b5	Naval Militia, New York.
Mindanao	174	Gunboat	I.	100	T. S.	b6	Naval station, Cavite.
Elfrida	a173	Gunboat (conv't'd).	S.	200	S.	b2	Naval Militia, Connecticut.
Sylph	152	.....do	S.	550	S.	b8	Special service.
Calamianes	150	Gunboat	I.	125	T. S.	b3	Naval station, Cavite.
Albay	150	.....do	I.	125	T. S.	b3	Philippine Squadron.
Leyte	150	.....do	I.	125	T. S.	b3	Naval station, Cavite.
Oneida	150	Gunboat (conv't'd).	W.	350	S.	b6	Naval Militia, Dist. of Columbia.
Panay	142	Gunboat	I.	125	T. S.	b4	Naval station, Cavite.
Manileño	142	.....do	I.	125	T. S.	b4	Do.
Mariveles	142	.....do	I.	125	T. S.	b4	Do.
Mindoro	142	.....do	I.	125	T. S.	b4	Do.
Restless	137	Gunboat (conv't'd).	I.	500	S.	b8	Tender to Franklin.
Shearwater	122	.....do	S.	.....	S.	b3	Naval Militia, Pennsylvania.
Inca	a120	.....do	W.	400	S.	b2	Naval Militia, Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	b2	Naval Academy, Annapolis.
Sandoval	100	.....do	S.	137	S.	b2	Do.
Huntress	82	Gunboat (conv't'd).	Comp.	.....	S.	b2	Naval Militia, New Jersey.
Basco	42	Gunboat	I.	44	S.	b2	Naval station, Cavite.
Gardoqui	42	.....do	I.	44	S.	b2	Do.
Urdaneta	42	.....do	I.	44	S.	b2	Do.

TORPEDO VESSELS.

Decatur	420	Torpedo boat des...	S.	8,000	T. S.	c2	First Torpedo Flotilla.
Bainbridge	420	.....do	S.	8,000	T. S.	c2	Do.
Barry	420	.....do	S.	8,000	T. S.	c2	Do.
Dale	420	.....do	S.	8,000	T. S.	c2	Do.
Chauncey	420	.....do	S.	8,000	T. S.	c2	Do.
Whipple	433	.....do	S.	8,300	T. S.	c2	Second Torpedo Flotilla.
Stewart	420	.....do	S.	7,000	T. S.	c2	Do.
Truxtun	433	.....do	S.	8,300	T. S.	c2	Do.
Worden	433	.....do	S.	8,300	T. S.	c2	Do.
Hopkins	408	.....do	S.	7,200	T. S.	c2	Do.
Lawrence	400	.....do	S.	8,400	T. S.	c2	Do.
Hull	408	.....do	S.	7,200	T. S.	c2	Naval Academy, Annapolis.
Macdonough	460	.....do	S.	8,400	T. S.	c2	Do.
Preble	420	.....do	S.	7,000	T. S.	c2	Pacific Squadron.
Paul Jones	420	.....do	S.	7,000	T. S.	c2	Do.
Perry	420	.....do	S.	7,000	T. S.	c2	Navy-yard, Mare Island.
Bagley	167	Torpedo boat	S.	4,200	T. S.	c3	Reserve Torpedo Flotilla.
Barney	167	.....do	S.	4,200	T. S.	c3	Do.
Biddle	167	.....do	S.	4,200	T. S.	c3	Do.
Ericsson	120	.....do	S.	1,800	T. S.	c3	Do.
Foote	142	.....do	S.	2,000	T. S.	c3	Do.
Gwin	46	.....do	S.	850	S.	c2	Do.
Mackenzie	65	.....do	S.	850	S.	c2	Do.
Somers	145	.....do	S.	1,900	T. S.	c3	Do.
Cushing	105	.....do	S.	1,720	T. S.	c3	Do.
Thornton	165	.....do	S.	3,000	T. S.	c3	Do.
Stockton	166	.....do	S.	3,000	T. S.	c3	Do.
De Long	165	.....do	S.	3,000	T. S.	c3	Do.

a Estimated. b Secondary battery. c Torpedo tubes.

TORPEDO VESSELS—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Wilkes	165	Torpedo boat	S.	3,000	T. S.	c3	Reserve Torpedo Flotilla.
Rodgers	142	.....do	S.	2,000	T. S.	c3	Do.
Tingey	142	.....do	S.	3,000	T. S.	c3	Do.
Bailey	165	.....do	S.	5,600	T. S.	c2	Navy-yard, Norfolk.
Shubrick	235	.....do	S.	3,000	T. S.	c3	Do.
Dupont	166	.....do	S.	3,400	T. S.	c3	Naval Academy, Annapolis.
Porter	165	.....do	S.	3,400	T. S.	c3	Do.
Talbot	165	.....do	S.	850	S.	c2	Do.
Manly	46	.....do	S.	250	S.	c2	Do.
Farragut	30	.....do	S.	5,600	T. S.	c1	Do.
Davis	273	.....do	S.	1,750	T. S.	c2	Navy-yard, Mare Island.
Fox	132	.....do	S.	1,750	T. S.	c3	Do.
T. A. M. Craven	132	.....do	S.	4,200	T. S.	c3	Do.
Dahlgren	146	.....do	S.	4,200	T. S.	c2	Navy-yard, New York.
McKee	146	.....do	S.	850	S.	c2	Do.
Winslow	65	.....do	S.	2,000	T. S.	c2	Do.
Morris	142	.....do	S.	1,750	T. S.	c3	Torpedo station, Newport, R. I.
Stiletto	105	.....do	S.	1,750	T. S.	c3	Do.
Rowan	31	.....do	W.	359	S.	c2	Do.
Plunger	182	.....do	S.	3,200	T. S.	c3	Navy-yard, Puget Sound.
Porpoise	120	Submarine tor. boat.	S.	160	S.	c1	Torpedo station, Newport, R. I.
Shark	120	.....do	S.	160	S.	c1	Do.
Adder	120	.....do	S.	160	S.	c1	Do.
Moccasin	120	.....do	S.	160	S.	c1	Navy-yard, Norfolk.
Grampus	120	.....do	S.	160	S.	c1	Do.
Pike	120	.....do	S.	160	S.	c1	Navy-yard, Mare Island.
Holland	73	.....do	S.	150	S.	c1	Do.
							Naval Academy, Annapolis.

TUGS.

Accomac	187	Tug	I.	250	S.	b2	Navy-yard, Pensacola.
Active	296	.....do	S.	600	S.	b5	Navy-yard, Mare Island.
Alice	356	.....do	W.	250	S.	b2	Navy-yard, Norfolk.
Apache	650	.....do	W.	550	S.	b3	Navy-yard, New York.
Chickasaw	100	.....do	I.	.....	S.	b1	Do.
Choctaw	350	.....do	I.	188	S.	b3	Navy-yard, Norfolk.
Fortune	450	.....do	I.	340	S.	.....	Tender to submarines at Mare Island.
Hercules	198	.....do	I.	.....	S.	b3	Navy-yard, Norfolk.
Iroquois	702	.....do	S.	1,000	S.	b3	Naval station, Hawaii.
Iwana	192	.....do	S.	300	S.	.....	Navy-yard, Boston.
Massasoit	202	.....do	S.	.....	S.	b1	Naval station, Key West, Fla.
Modoc	241	.....do	I.	.....	S.	.....	Navy-yard, New York.
Mohawk	420	.....do	S.	400	S.	.....	Navy-yard, Norfolk.
Narkeeta	192	.....do	S.	300	S.	b2	Navy-yard, New York.
Nezinscot	156	.....do	S.	400	S.	.....	Navy-yard, Portsmouth, N. H.
Nina	357	.....do	I.	388	S.	b2	Loaned to Light-House Board.
Osceola	571	.....do	S.	.....	S.	.....	Navy-yard, 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.
Pentucket	225	.....do	S.	450	S.	b4	Navy-yard, New York.
Piscataqua	631	.....do	S.	1,600	S.	b3	Philippine Squadron.
Pontiac	401	.....do	.....	425	S.	b4	Navy-yard, New York.
Potomac	677	.....do	S.	2,000	S.	b2	With North Atlantic Fleet.
Powhatan	194	.....do	S.	397	S.	b1	Navy-yard, New York.
Rapido	100	.....do	I.	70	S.	.....	Naval station, Cavite.
Rocket	270	.....do	S.	450	S.	.....	Navy-yard, Norfolk.
Samoset	225	.....do	S.	450	S.	b1	Navy-yard, League Island.
Sebago	190	.....do	S.	.....	S.	b2	Navy-yard, Pensacola.
Sioux	155	.....do	.....	290	S.	b1	Navy-yard, Portsmouth.
Standish	450	.....do	I.	340	S.	b2	Naval Academy, Annapolis.
Tecumseh	214	.....do	S.	500	S.	.....	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.	b2	Navy-yard, Mare Island.
Uncas	441	.....do	S.	750	S.	b5	Naval station, San Juan, P. R.
Vigilant	300	.....do	.....	450	S.	b1	Training station, San Francisco.
Waban	150	.....do	I.	.....	.....	.....	Navy-yard, Pensacola.
Wahneta	192	.....do	S.	300	S.	.....	Navy-yard, Norfolk.
Wompatuck	462	.....do	I.	650	S.	b2	Philippine Squadron.

a Estimated. b Secondary battery. c Torpedo tubes.

SAILING SHIPS.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alliance	1,375		W.		Sails	6	Navy-yard, Boston, Mass.
Monongahela	2,100		W.		do	6	Atlantic Training Squadron.
Constellation	1,186		W.		do	8	Stationary training ship, Norfolk.
Jamestown	1,150		W.		do		Transferred to Marine-Hospital Service.
Portsmouth	1,125		W.		do	12	Naval Militia, New Jersey.
Saratoga	1,025		W.		do		Public Marine School, Philadelphia.
St. Mary's	1,025		W.		do		Public Marine School, New York.
Earnest	127		W.		do		Navy-yard, Mare Island.
Eagre			W.		do		Tender to Franklin.

RECEIVING SHIPS.

Hancock	7,000	Transport	I.	4,000	S.		Receiving ship, New York.
Franklin	5,170		W.				Receiving ship, Norfolk.
Wabash	4,650		W.				Receiving ship, Boston.
Independence	3,270		W.				Receiving ship, Mare Island.
Lancaster	3,750	Cruiser	W.	1,000	S.	12	Receiving ship, League Island.
Pensacola	3,000		W.				Training Sta., San Francisco, Cal.
Richmond	2,700		W.				Auxiliary to Franklin.
Nipsic	1,375		W.				Navy-yard, Puget Sound.

UNSERVICEABLE.

New Hampshire	4,150	Sailing ship	W.		Sails.	2	Naval Militia, New York, N.Y.
Omaha	2,400	Cruiser	W.				Transferred to Marine-Hospital Service.
Constitution	2,200	Sailing ship	W.			4	Navy-yard, Boston.
Iroquois	1,575	Cruiser	W.				Transferred to Marine-Hospital Service.
St. Louis	830	Sailing ship	W.				Naval Militia, Pennsylvania.
Dale	675	do	W.				Naval Militia, Maryland.
Marion	1,900	Cruiser	W.	1,100	S.	8	Naval Militia, San Diego, Cal.
Yantic	900	do	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Connecticut	16,000	1st-class battle ship.	S.	16,500	T. S.	24	Navy-yard, New York.
Kansas	16,000	do	S.	16,500	T. S.	24	New York Ship Building Co., Camden, N. J.
Louisiana	16,000	do	S.	16,500	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Minnesota	16,000	do	S.	16,500	T. S.	24	Do.
Vermont	16,000	do	S.	16,500	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Georgia	15,000	do	S. W.	18,000	T. S.	24	Bath Iron Works, Bath, Me.
Nebraska	15,000	do	S. W.	18,000	T. S.	24	Moran Bros. Co., Seattle, Wash.
New Jersey	15,000	do	S. W.	18,000	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Rhode Island	14,600	do	S.	18,000	T. S.	24	Do.
Virginia	14,600	do	S.	18,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Idaho	13,000	do	S.	10,000	T. S.	22	Contract not yet awarded.
Mississippi	13,000	do	S.	10,000	T. S.	22	Do.
Ohio	12,500	do	S.	16,000	T. S.	20	Union Iron Works, San Francisco, Cal.
Tennessee	14,500	Armored cruiser	S.	25,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Washington	14,500	do	S.	25,000	T. S.	20	New York Ship Building Co., Camden, N. J.
California	14,000	do	S. W.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Pennsylvania	14,000	Armored cruiser	S. W.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia	14,000	do	S. W.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Colorado	13,600	do	S.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
Maryland	13,600	do	S.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
South Dakota	13,600	do	S.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.
Charleston	9,600	Protected cruiser	S.	21,000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Milwaukee	9,600	do	S.	21,000	T. S.	14	Union Iron Works, San Francisco, Cal.
St. Louis	9,600	do	S.	21,000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Chattanooga	3,100	do	S. W.	4,700	T. S.	10	Navy-yard, New York.
Denver	3,100	do	S. W.	4,700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines	3,100	do	S. W.	4,700	T. S.	10	Fore River S. & E. Co., Quincy, Mass.
Galveston	3,100	do	S. W.	4,700	T. S.	10	Navy-yard, Norfolk.
Tacoma	3,100	do	S. W.	4,700	T. S.	10	Union Iron Works, San Francisco, Cal.
Dubuque	1,085	Gunboat	S. W.	1,050	T. S.	6	Gas Engine and Power Co., and Chas. L. Seabury & Co., consolidated, Morris Heights, N. Y.
Paducah	1,085	do	S. W.	1,050	T. S.	6	Do.
Gunboat No. 16		do	S.		T. S.		Contract not yet awarded.
Cumberland	1,800	Training ship	S.			6	Navy-yard, Boston, Mass.
Intrepid	1,800	do	S.			6	Navy-yard, Mare Island, Cal.
Boxer			W.				Navy-yard, Portsmouth, N. H.
Stringham (No. 19)	345	Training brigantine	S.	7,200	T. S.	a 2	Navy-yard, League Island.
Goldsborough (No. 20)	340	Torpedo boat	S.	6,000	T. S.	a 2	Navy-yard, Puget Sound.
Nicholson (No. 30)	247½	do	S.	3,500	T. S.	a 3	Navy-yard, New York.
O'Brien (No. 31)	174	do	S.	3,500	T. S.	a 3	Do.
Blakely (No. 28)	174	do	S.	3,000	T. S.	a 3	Geo. Lawley & Sons, South Boston, Mass.
Sotoyomo (No. 9)	165	do	S.	450	S.		Navy-yard, Mare Island, Cal.
	225	do	S.				

a Torpedo tubes.

Changes in vessels since last issue of Register.

Macdonough—Delivered July 3, 1903; commissioned September 5, 1903.
Eagre—Received from Coast and Geodetic Survey July 31, 1903.
Chattanooga—Contract forfeited August 14, 1903; delivered October 22, 1903.
Nicholson—Contract forfeited August 14, 1903; delivered October 22, 1903.
O'Brien—Contract forfeited August 14, 1903; delivered October 22, 1903.
Earnest—Ordered placed on the Navy list September 24, 1903.
Cleveland—Delivered October 29, 1903; commissioned November 2, 1903.
Missouri—Delivered December 1, 1903; commissioned December 1, 1903.
Tingey—Delivered December 4, 1903.
Pentucket—Completed December 30, 1903; assigned New York yard December 31, 1903.
(Since the first of the year the following single turreted monitors have been stricken from the Navy list as of date January 5, 1904: Canonicus, Lehigh, Montauk, Nahant, and Jason.)

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Rates of pay of officers of the Line, Medical and Pay Corps, prior to July 1, 1899.*

Rank.	At sea.	On shore duty.	On waiting orders.
Rear-Admirals	$6,000	$5,000	
Commodores	5,000	4,000	
Captains	4,500	3,500	
Commanders	3,500	3,000	
Lieutenant Commanders:			
First four years after date of commission	2,800	2,400	
After four years from date of commission	3,000	2,600	
Lieutenants:			
First five years after date of commission	2,400	2,000	
After five years from date of commission	2,600	2,200	
Lieutenants (junior grade):			
First five years after date of commission	1,800	1,500	
After five years from date of commission	2,000	1,700	
Ensigns:			
First five years after date of commission	1,200	1,000	
After five years from date of commission	1,400	1,200	
Naval Cadets	500	500	
Mates	900	700	
Medical and pay directors and medical and pay inspectors and chief engineers, having the same rank at sea	4,400		
Fleet surgeons, fleet paymasters, and fleet engineers	4,400		
Surgeons, paymasters, and chief engineers:			
First five years after date of commission	2,800	2,400	
Second five years after date of commission	3,200	2,800	
Third five years after date of commission	3,500	3,200	
Fourth five years after date of commission	3,700	3,600	
After twenty years from date of commission	4,200	4,000	
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment	2,000	1,800	
After five years from date of appointment	2,200	2,000	
Passed assistant engineers:			
First five years after date of appointment	2,000	1,800	
Second five years after date of appointment	2,200	2,000	
Third five years after date of appointment	2,450	2,250	
Fourth five years after date of appointment	2,700	2,350	
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment	1,700	1,400	
After five years from date of appointment	1,900	1,600	

REMARKS.

1. Any officer of the line, Medical or Pay Corps commissioned prior to July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army. (Act March 3, 1899.)
2. Naval cadets who were not commissioned prior to July 1, 1889, are not entitled to the old navy rates of pay.
3. Acting assistant surgeons appointed under the act of May 4, 1898, are entitled to receive pay as provided for assistant surgeons in the Navy prior to the act of March 3, 1899.
4. Acting assistant surgeons are entitled to occupy Government quarters when available, but are not entitled to commutation of quarters.

TABLE 2.—*Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.*

Rank.	On sea duty.	On shore.
Admiral	$13,500	$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,675
Chiefs of Bureaus and Brigadier-General Commandant of Marine Corps		5,500
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Captains, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
First lieutenants and leader of band, Marine Corps	1,500	1,500
Ensigns, Navy	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed $4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines $4,000 per annum.
2. Naval officers of the line, Medical and Pay Corps, receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.
(a) Act March 2, 1902, provides: "That hereafter the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers and 20 per centum for enlisted men over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto: *Provided further*, That officers and enlisted men who have served in China at any time since the 26th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for."
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.)
(b) Officers ordered to "shore duty beyond seas" are entitled to shore pay only while taking passage in a merchant vessel to their posts of duty. (Comp. Dec., Sept. 24, 1903.)
3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)
4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.
(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)
(b) Officers on the retired list ordered to active duty are entitled to count the time spent on the retired list, as well as the time spent in active service, in computing their longevity increase of pay. (Comp. Dec., Nov. 13, 1902.)
5. Assistant surgeons and passed assistant surgeons, with the rank of lieutenant (junior grade), and lieutenant, respectively, are entitled to the mounted pay of an officer of the Army of corresponding rank. (9 Comp. Dec., 676.)
6. Officers of the Pay Corps of the Navy are entitled to the mounted pay of officers of the Army of corresponding rank. (Comp. Decision, Jan. 11, 1904.)

ALLOWANCES.

1. The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at $125. All other commissioned officers of the line and of the Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. Chief boatswains, chief gunners, chief carpenters, chief sailmakers, boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates

receive the same allowance for commutation of quarters as second lieutenants of the Marine Corps. The following table shows allowance of quarters to officers of the line, Medical, Pay, and Construction corps of the Navy, and officers of the Marine Corps:

Rank.	Quarters.	Kitchen.	Total.
Rear-admiral, 1st nine	5	1	6
Rear-admiral, 2d nine, and captains	4	1	5
Commander and lieutenant commander	3	1	4
Lieutenant	2	1	3
Lieutenant (junior grade), ensign, and second lieutenant, Marine Corps	1	1	2

When quarters are not furnished by the Government, officers will be allowed commutation at the rate of $[illegible] month for each room, in accordance with the above table.

2. Commissioned officers of the line, Medical, and Pay Corps, and chief boatswains, chief gunners, chief carpenters, and chief sailmakers may, when on shore duty, purchase from the Bureau of Supplies and Accounts the fuel actually needed for their use. (Art. 1242, U. S. N. R.) The monthly allowance expressed in cords of oak wood is as follows:

Rank.	Cords of wood per month—		Increased allowance from September 1 to April, both inclusive—	
	From May 1 to August 31.	From September 1 to April 30.	Between thirty-sixth and forty-third degree north latitude, one-fourth.	North of [illegible] degree, one-third.
Rear-admiral, first nine	1	5	1¼	
Rear-admiral, second nine, and captain	1	4	1	
Commmander and lieutenant commander	1	3½	[illegible]	
Lieutenant	¾	3	[illegible]	
Lieutenant (junior grade), ensign, and chief boatswain, chief gunner, chief carpenter, and chief sailmaker	½	2	½	

(*a*) The approximate equivalents of soft wood and coal, in terms of oak wood, are as follows:

Wood.				Coal.				
Hard.		Soft.		Anthracite.				Bituminous.
In the cord, stick.	Sawed.	In the cord, stick.	Sawed.	Nut.	Stove.	Egg.	Furnace.	
Cord. 1	*Cord.* 1	*Cords.* 1½	*Cords.* 1½	*Pounds.* 1,700	*Pounds.* 1,700	*Pounds.* 1,700	*Pounds.* 1,700	2,100

(*b*) One-sixth of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the [illegible] of its equivalent in oak wood.

(*c*) Fuel may be furnished to officers of the Marine Corps on the active list by the Quartermaster's Department [illegible] rates established by law, and according to Army Regulations.

(*d*) Officers who are living in quarters heated by the Government will be restricted in their allowance of [illegible] that required for kitchen use only.

TABLE 3.—*Active list: Other officers of the Navy and of others who are paid as officers.*

Rank.	First 5 years after date of commission.			Second 5 years after date of commission.			Third 5 years after date of commission.			Fourth 5 years after date of commission.			After 20 years from date of commission.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Midshipmen:															
In other than practice ships	$950	$500	$500	$2,800	$2,300	$1,900	$3,000	$3,000	$2,100	$3,500	$3,500	$2,600	$4,200	$4,200	$3,200
At Naval Academy and elsewhere	500			2,700	2,700	1,800	3,700	3,700	2,700	4,000	4,000	3,000			
Chaplains	2,400	2,400	1,500	3,400	3,400	2,400									
Professors of mathematics and civil engineers	3,200	3,200	2,200												
Naval constructors															

Rank.	First 4 years after date of appointment.			Second 4 years after date of appointment.			After 8 years from date of appointment.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Assistant naval constructors	2,000	2,000	1,500	2,200	2,200	1,700	2,600	2,600	1,900

Rank.	First 3 years after date of appointment.			Second 3 years after date of appointment.			Third 3 years after date of appointment.			Fourth 3 years after date of appointment.			After 12 years from date of appointment.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists	1,200	900	700	1,900	1,000	800	1,400	1,300	900	1,600	1,300	1,000	1,800	1,600	1,200

Rank.	At sea.	Shore duty.	On leave or waiting orders.
Mates:			
Those in service Aug. 1, 1894	1,200	900	700
Those appointed since	900	700	500

TABLE 3.—*Active list: Other officers of the Navy and of others who are paid as officers*—Continued.

Rank.	Per annum.
Secretary to Naval Academy	$1,800
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
Paymasters' clerks—continued.	
At navy-yards at Portsmouth, Norfolk, and Pensacola	$1,400
At other stations, yards, and receiving ships; to other general storekeepers; to the general inspector of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate	1,300
On vessels of the second rate and to fleet paymasters	1,100
On vessels of the third rate and supply vessels and storeships	1,000

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are not entitled to the ration, or commutation therefor. (Comp. Dec. April 20, 1903.)

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. All officers, including naval chaplains and warrant officers, who have been or may be appointed to the Navy from civil life, shall, on the date of appointment, be credited, for computing their pay, with five years' service. (Act March 3, 1899, sec. 13.)
3. Twenty cents a month is deducted from the pay of each person of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	$65	Chief Machinists	$70	Chief Commissary Steward	$70
Chief Boatswains' Mates	50	Chief Electricians	60	Chief Yeomen	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Hospital Stewards	60
Chief Gun Captains	50	Chief Water Tenders	50	Bandmasters	52
Chief Turret Captains	50			Commissary Steward	60
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	$40	Boilermaker	$65	Yeomen, first class	$40
Boatswains' Mates, first class	40	Machinists, first class	55	First Musicians	36
Gunners' Mates, first class	40	Coppersmiths	55		
Gun Crews, first class	40	Shipfitters, first class	55		
Turret Captains, first class	40	Electricians, first class	50		
Quartermasters, first class	40	Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
		Painters, first class	40		

Petty officers, second class.

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

Petty officers, third class.

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

Seamen, first class.

Seamen Gunners	$26	Firemen, first class	$35	Musicians, first class	$32
Seamen	24				
Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen	$19	Firemen, second class	$30	Musicians, second class	$30
Apprentices, second class	15	Shipwrights	25	Buglers	20
				Hospital Apprentices	20

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy*—Continued.

Seamen, third class.

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

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	$60	Warrant Officers' Cooks	[illegible]
Cooks to Commanders-in-Chief	50	Ship's Cooks, first class	[illegible]
Stewards to Commandants	60	Ship's Cooks, second class	[illegible]
Cooks to Commandants	50	Ship's Cooks, third class	[illegible]
Cabin Stewards	50	Ship's Cooks, fourth class	[illegible]
Cabin Cooks	45	Bakers, first class	[illegible]
Wardroom Stewards	50	Bakers, second class	[illegible]
Wardroom Cooks	45	Mess Attendants, first class	[illegible]
Steerage Stewards	35	Mess Attendants, second class	[illegible]
Steerage Cooks	30	Mess Attendants, third class	[illegible]
Warrant Officers' Stewards	35		

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

2. Subsistence furnished to enlisted persons attached to ships of the Navy, when unavoidably detained on shore under orders, or absent, by authority, from the ship to which attached, must be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship, and no credit for commutation therefor shall be given.

3. Enlisted men attached to permanent recruiting offices will hereafter be allowed necessary expenses for their maintenance, not exceeding $1 per day, chargeable to appropriation "Recruiting, Navigation."

4. Every enlisted man and apprentice who has been rated a seaman gunner, or holds a gun captain's certificate, or a certificate of graduation from one or more classes of the Petty Officers' School of Instructions, shall receive $2 a month in addition to the pay of his rating for each such certificate. (General Orders, No. 108.)

5. Each enlisted man of the Navy shall receive 75 cents per month, in addition to the pay of his rating for each rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded.

6. 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.

7. All enlisted men of the Navy shall receive $5 per month in addition to their pay while serving on board of submarine vessels of the Navy.

8. Seamen in charge of holds shall receive $5 per month in addition to their pay.

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

10. 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. This does not include enlisted men of the Marine Corps.

11. Enlisted men of the naval service regularly detailed as Signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, $3; Signalmen, second class, $2; Signalmen, third class, $1. (General Orders, No. 110.)

12. All chief petty officers of the Navy, whose pay is not fixed by law, including Chief Water Tenders, who, on or after July 1, 1903, shall receive permanent appointments after qualifying therefor, shall be paid at the rate of $70 a month; those who serve under permanent appointments issued prior to said date, or under acting appointments, shall be paid at the rates now in force. The pay of Chief Water Tenders who hold acting appointments shall be $6 a month. (General Orders, No. 134.)

13. After October 1, 1903, enlisted men of the Navy, after having qualified as gun pointers, and who are regularly detailed as gun pointers by the commanding officer of the vessel, shall receive monthly, in addition to the pay of their respective ratings, extra pay as follows:

Heavy gun pointers:	
First class	$10
Second class	6
Intermediate gun pointers:	
First class	8
Second class	4
Secondary gun pointers:	
First class	4
Second class	2

14. Enlisted men of the Navy regularly detailed by the commanding officer of a vessel as gun captains, except at secondary battery guns, shall receive, in addition to the pay of their respective ratings, $5 per month, which, in the case of men holding certificates as gun captains, or of graduation from the gun captain class, petty officers' school, shall include the $2 per month to which such certificates entitle them. (General Orders, No. 137.)

15. Hospital Stewards, hospital apprentices, first class, and hospital apprentices are not entitled to additional pay enumerated above, as their pay is fixed by law.

16. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of $1.50 per month, to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

17. Twenty cents per month is deducted from the pay of each enlisted man of the Navy to be applied to the fund for naval hospitals.

18. The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, which is hereby established, not to exceed five hundred Filipinos in the following ratings and at the rates of pay indicated:

TABLE No. 5.—*Insular force, United States Navy.* (*G. O., No. 40.*)

Rates.	Monthly pay.
Native coxswains	$15.00
Native seamen	12.00
Native ordinary seamen	10.00
Native machinists, first class	28.00
Native machinists, second class	20.00
Native firemen, first class	18.00
Native firemen, second class	15.00
Native coal passers	11.00
Native stewards	15.00
Native cooks	13.00
Native mess attendants	8.00

TABLE No. 6.—*Noncommissioned officers, musicians, and privates—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major	$34	$34	$35	$36	$37	$39.00	$40	$41.00	$42	$37
Quartermaster-sergeant	34	34	35	36	37	39.00	40	41.00	42	37
Drum major	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant	18	18	19	20	21	23.00	24	25.00	26	21
Corporal	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter	13	13	14	15	16	18.00	19	20.00	21	16
Private	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—"Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

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

RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED OFFICERS, WARRANT OFFICERS, AND MATES OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.

LINE OFFICERS.

Name.	Date of birth.	Date of retirement.
[illegible]Neil, C	Mar. 15, 1842	1904
[illegible]nson, M. L	June 1, 1842	1904
[illegible]ad, J. J	June 17, 1842	1904
Watson, J. C	Aug. 24, 1842	1904
Perry, J. H	Aug. 31, 1842	1904
Miller, M	Sept. 13, 1842	1904
Rodgers, F	Oct. 3, 1842	1904
Rise, W. C	Nov. 8, 1842	1904
Terry, S. W	Dec. 28, 1842	1904
[illegible]ton, C. S	Feb. 15, 1843	1905
Smith, J. A. B	Mar. 21, 1843	1905
Barker, A. S	Mar. 31, 1843	1905
Milligan, R. W	Apr. 8, 1843	1905
Baird, G. W	Apr. 22, 1843	1905
Stirling, Y	May 6, 1843	1905
Inch, R	June 29, 1843	1905
Whiting, W. H	July 8, 1843	1905
Higginson, F. J	July 19, 1843	1905
Clark, C. E	Aug. 10, 1843	1905
Barclay, C. J	Sept. 8, 1843	1905
Pigman, G. W	Dec. 19, 1843	1905
Glass, H	Jan. 7, 1844	1906
Manney, H. N	Jan. 22, 1841	1906
Hutchins, C. T	Feb. 5, 1844	1906
Longnecker, E	Feb. 19, 1844	1906
Lamberton, B. P	Feb. 25, 1844	1906
Chester, C. M	Feb. 29, 1844	1906
Chadwick, F. E	....do	1906
Converse, G. A	May 13, 1844	1906
Folger, W. M	May 19, 1844	1906
Perry, T	May 26, 1844	1906
Harrington, P. F	June 6, 1844	1906
Hunker, John J	June 12, 1844	1906
McCalla, B. H	June 19, 1844	1906
Bradford, R. B	July 22, 1844	1906
[illegible]per, P. H	Aug. 5, 1844	1906
Jewell, T. F	....do	1906
Stevenson, H. N	Sept. 3, 1844	1906
Dunlap, A	Oct. 7, 1844	1906
Dickins, F. W	Nov. 2, 1844	1906
Coghlan, J. B	Dec. 9, 1844	1906
Higbee, C. D	Jan. 16, 1845	1907
Mead, W. W	Feb. 8, 1845	1907
Wilde, G. F. F	Feb. 23, 1845	1907
Craig, J. E	Feb. 24, 1845	1907
[illegible]ylor, H. C	Mar. 4, 1845	1907
Train, C. J	May 14, 1845	1907
Reiter, G. C	July 6, 1845	1907
Brownson, W. H	July 8, 1845	1907
Sands, J. H	July 12, 1845	1907
Davis, C. H	Aug. 28, 1845	1907
Bayley, W. B	Sept. 9, 1845	1907
Stockton, C. H	Oct. 13, 1845	1907
Lyon, H. W	Nov. 8, 1845	1907
Walker, A	Nov. 13, 1845	1907
Snow, A. S	Nov. 18, 1845	1907
Goss, A	Jan. 3, 1846	1908
Berry, R. M	Jan. 28, 1846	1908
Colby, H. G. O	....do	1908
Logan, L. C	Jan. 30, 1846	1908
Moore, W. S	Feb. 23, 1846	1908
Drake, F. J	Mar. 4, 1846	1908
Mansfield, H. B	Mar. 5, 1846	1908
Very, S. W	Apr. 23, 1846	1908
Bicknell, G. A	May 15, 1846	1908
Clover, R	July 11, 1846	1908
Burwell, W. T	July 19, 1846	1908
Hawley, J. M	July 28, 1846	1908
Cowles, W. S	Aug. 1, 1846	1908
Speyers, A. B	Aug. 15, 1846	1908
Evans, R. D	Aug. 18, 1846	1908
Merrell, J. P	Sept. 7, 1846	1908
Thomas, C. M	Oct. 1, 1846	1908
Dayton, J. H	Oct. 25, 1846	1908
Couden, A. R	Oct. 30, 1846	1908
Pillsbury, J. E	Dec. 15, 1846	1908
Emory, W. H	Dec. 17, 1846	1908
Goodrich, C. F	Jan. 7, 1847	1909
Prime, E. S	Jan. 16, 1847	1909
Eaton, J. G	Jan. 29, 1847	1909
Barnette, W. J	Feb. 2, 1847	1909
Nauman, W. H	Feb. 6, 1847	1909
Everett, W. H	Mar. 6, 1847	1909
Colvocoresses, G. P	Apr. 3, 1847	1909
Singer, F	May 3, 1847	1909
Miller, J. M	May 23, 1847	1909
Pendleton, E. C	May 27, 1847	1909
Wadhams, A. V	June 8, 1847	1909
Hemphill, J. N	June 18, 1847	1909
Rae, C. W	June 30, 1847	1909
Moore, E. K	July 24, 1847	1909
Bleecker, J. V. B	Aug. 16, 1847	1909
Swinburne, W. T	Aug. 24, 1847	1909
Sperry, C. S	Sept. 3, 1847	1909
Stuart, D. D. V	Sept. 15, 1847	1909
Cogswell, J. K	Sept. 27, 1847	1909
McLean, T. C	Oct. 25, 1847	1909
Leutze, E. H. C	Nov. 16, 1847	1909
Taussig, E. D	Nov. 20, 1847	1909
Norris, J. A	Dec. 2, 1847	1909
Ingersoll, R. R	Dec. 4, 1847	1909
Cornwell, C. C	Dec. 18, 1847	1909
Niles, N. E	Dec. 27, 1847	1909
Kennedy, D	Dec. 28, 1847	1909
Kimball, W. W	Jan. 9, 1848	1910
Turner, W. H	Jan. 28, 1848	1910
Rohrer, K	Jan. 28, 1848	1910
Perkins, C. P	Feb. 18, 1848	1910
Sebree, U	Feb. 20, 1848	1910
Swift, W	Mar. 17, 1848	1910
Tilley, B. F	Mar. 29, 1848	1910
Kearney, G. H	Mar. 31, 1848	1910
Beehler, W. H	Apr. 2, 1848	1910
Delano, F. H	Apr. 14, 1848	1910
Moser, J. F	May 3, 1848	1910
Adams, J. D	May 4, 1848	1910
Mackenzie, M. R. S	May 5, 1848	1910
Patch, N. J. K	May 6, 1848	1910
Marix, A	May 10, 1848	1910
Dillingham, A. C	June 3, 1848	1910
Knox, H	July 2, 1848	1910
Garst, P	July 11, 1848	1910
Stevens, T. H	July 12, 1848	1910
Rodgers, J. A	July 26, 1848	1910
Reeder, W. H	Aug. 24, 1848	1910
Rees, C. P	Sept. 4, 1848	1910

LINE OFFICERS—Continued.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Berry, A. G	Sept. 16, 1848	1910	Calkins, C. G	Mar. 16, 1850	
Winslow, H	Sept. 22, 1848	1910	Thomas, C	Apr 27, 1850	
Holman, G. W. F	Sept. 28, 1848	1910	Potter, W. P	May 10, 1850	
Day, W. P	Sept. 30, 1848	1910	Staunton, S. A	June 7, 1850	
Bowman, C. G	Oct. 15, 1848	1910	McCrackin, A	June 29, 1850	
Milton, J. B	Oct. 20, 1848	1910	Mentz, G. W	July 7, 1850	
Blocklinger, G	Oct. 23, 1848	1910	Bartlett, C. W	Aug. 11, 1850	
Phelps, T. S	Nov. 7, 1848	1910	Galt, R. H	....do	
Arnold, C. H	Nov. 14, 1848	1910	Zane, A. B	Aug. 14, 1850	
Davenport, R. G	Jan. 11, 1849	1911	Mason, N. E	Oct. 14, 1850	
Nickels, J. A. H	Jan. 12, 1849	1911	Qualtrough, E. F	Oct. 30, 1850	
Heilner, L. C	Jan. 29, 1849	1911	Canaga, A. B	Nov. 2, 1850	
Briggs, J. B	Mar. 1, 1849	1911	Reeves, I. S. K	Nov. 26, 1850	
Mahan, D. H	Mar. 28, 1849	1911	Nazro, A. P	Dec. 3, 1850	
Curtis, C. K	Apr. 25, 1849	1911	Baker, A. C	Dec. 18, 1850	
Hubbard, J	May 19, 1849	1911	Eaton, W. C	Feb. 4, 1851	
Niles, K	June 14, 1849	1911	Murdock, J. B	Feb. 13, 1851	
Selfridge, J. R	July 11, 1849	1911	Willits, A. B	Mar. 7, 1851	
Comly, S. P	July 13, 1849	1911	Mertz, Albert	Mar. 26, 1851	
Wilson, J. C	July 15, 1849	1911	Fremont, J. C	Apr. 19, 1851	
Schroeder, S	Aug. 17, 1849	1911	Denig, R. G	May 22, 1851	
Dyer, G. L	Aug. 26, 1849	1911	Osterhaus, H	June 15, 1851	
Harris, U. R	Sept. 14, 1849	1911	Ransom, G. B	June 28, 1851	
Harber, G. B	Sept. 24, 1849	1911	Bailey, F. H	June 29, 1851	
Marshall, W. A	Oct. 17, 1849	1911	Wilner, F. A	Aug. 19, 1851	
Barry, E. B	Oct. 20, 1849	1911	Sawyer, F. E	Sept. 14, 1851	
Colahan, C. E	Oct. 25, 1849	1911	Winder, W	Sept. 18, 1851	
Merriam, G. A	Oct. 28, 1849	1911	Fox, C. E	Sept. 20, 1851	
Sargent, N	Oct. 29, 1849	1911	Diehl, S. W. B	....do	
Porter, T	Dec. 14, 1849	1911	Ward, A	Oct. 10, 1851	
Wainwright, R	Dec. 17, 1849	1911	Roller, J. E	Oct. 20, 1851	
Rodgers, R. P	Dec. 20, 1849	1911	Robinson, J. M	Nov. 12, 1851	
Dixon, A. F	Dec. 22, 1849	1911	Sewell, W. E	Nov. 16, 1851	
Collins, J. B	Jan. 20, 1850	1912	McCrea, H	Dec. 1, 1851	

MEDICAL CORPS.

Babin, H. J	Dec. 15, 1842	1904	Wells, H	Sept. 17, 1849	
Ross, J. W	Jan. 11, 1843	1905	Drake, N. H	Apr. 2, 1850	
Farwell, W. G	Apr. 5, 1843	1905	Herndon, C. G	July 12, 1850	
Marmion, R. A	Sept. 6, 1844	1906	Gardner, J. E	July 29, 1850	
Waggener, J. R	Oct. 2, 1846	1908	Ames, H. E	Aug. 7, 1850	
Dixon, W. S	Jan. 5, 1847	1909	Beyer, H. G	Oct. 28, 1850	
Dickinson, D	Oct. 31, 1847	1909	Boyd, J. C	Dec. 24, 1850	
Streets, T. H	Nov. 20, 1847	1909	Persons, R. C	Dec. 28, 1850	
Price, A. F	Dec. 13, 1847	1909	Derr, E. Z	Jan. 12, 1851	
Harmon, G. E. H	Mar. 5, 1848	1910	Byrnes, J. C	....do	
Wise, J. C	Oct. 7, 1848	1910	Bertolette, D. N	Jan. 22, 1851	
Bradley, G. P	Jan. 3, 1849	1911	Marsteller, E. H	Apr. 9, 1851	
Fitzsimons, P	Feb. 27, 1849	1911	Lovering, P. A	Sept. 29, 1851	
Percy, H. T	Mar. 26, 1849	1911	Lewis, D. O	Oct. 10, 1851	
Ferebee, N. M	Apr. 16, 1849	1911	Heneberger, L. G	Oct. 20, 1851	
Simons, M. H	July 11, 1849	1911	Griffith, S. H	Nov. 11, 1851	
Dickson, S. H	July 20, 1849	1911	Hibbet, C. T	Nov. 20, 1851	

PAY CORPS.

Redfield, J. B	Apr. 13, 1842	1904	Colhoun, S. R	May 2, 1846	
Hobbs, I. G	Mar. 13, 1843	1905	Cann, J. E	May 15, 1846	
Harris, H. T. B	Apr. 5, 1843	1905	Ring, J. A	Sept. 15, 1847	
Frailey, L. A	Aug. 8, 1843	1905	Sullivan, J. C	Dec. 11, 1848	
Rand, S	May 11, 1844	1906	Drury, H. E	Feb. 11, 1851	
Boggs, L. G	Apr. 5, 1846	1908			

CHAPLAINS.

Clark, H. H	Mar. 6, 1845	1907	Hoes, R. R	Feb. 28, 1850	
Tribou, D. H	Sept. 16, 1848	1910			

PROFESSORS OF MATHEMATICS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Hendrickson, W. W	June 21, 1844	1906	Rawson, E. K	Feb. 21, 1846	1908
Skinner, A. N	Aug. 10, 1845	1907	Paul, H. M	June 25, 1851	1913

NAVAL CONSTRUCTOR.

Name.	Date of birth.	Date of retirement.
Hanscom, J. F	May 21, 1842	1904

CIVIL ENGINEERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Mackay, G	Mar. 6, 1842	1904	White, U. S. G	Oct. 20, 1848	1910
Endicott, M. T	Nov. 26, 1844	1906	Maxson, F. O	Aug. 8, 1851	1913

CHIEF BOATSWAINS AND BOATSWAINS.

McCone, A	Sept. 15, 1842	1904	Anderson, W	Aug. 1, 1849	1911
Sheean, T	Nov. 1, 1843	1905	Sutton, J	Oct. 11, 1849	1911
Killin, J. J	July 4, 1846	1908	Winn, J	Nov. 26, 1849	1911
Melcher, L. M	July 28, 1849	1911	Haley, P	Mar. 17, 1850	1912

CHIEF GUNNERS AND GUNNERS.

Walsh, J. J	May 10, 1843	1905	Magruder, C. B	Apr. 28, 1849	1911
Phelps, A. A	Feb. 11, 1848	1910			

CHIEF CARPENTERS AND CARPENTERS.

Barry, W. A	Feb. 4, 1842	1904	Hay, E. H	Nov. 9, 1847	1909
Fletcher, J. B	Apr. 10, 1846	1908	Martin, L. L	Jan. 13, 1848	1910
Mager, P. T	Dec. 17, 1846	1908	Waltmeyer, J. S	June 22, 1850	1912
Burke, J	Jan. 25, 1847	1909			

CHIEF SAILMAKERS.

Jones, C. H	Feb. 6, 1842	1904	Roddy, J	Mar. 28, 1851	1913
Van Mater, G	Nov. 14, 1846	1908			

WARRANT MACHINISTS.

Walker, H. H	Feb. 5, 1843	1905	Currie, O. A	Mar. 24, 1845	1907
Hothersall, J. S	Oct. 8, 1843	1905	Smith, R. B	Mar. 19, 1849	1911

PHARMACISTS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Eagling, Ephraim	June 6, 1846	1908	Oursler, J. T	Mar. 17, 1850	1910
Neville, Robert P	Nov. 4, 1846	1908	Englander, S	Oct. 31, 1850	1910
Graham, Joseph H	Sept. 1, 1848	1910	Milligan, J. D	May 9, 1851	1911
McGuigan, J. H	Nov. 26, 1849	1911			

MATES.

Plander, G. E	May 7, 1846	1908	Bartley, W. D	July 7, 1849	1909
McDonough, T. G	Nov. 23, 1847	1909			

U. S. MARINE CORPS.

Reid, George C	Dec. 15, 1840	1904	Harrington, Francis H	June 2, 1844	1904
Pope, Percival C	Feb. 28, 1841	1905	Goodloe, Green Clay	Jan. 31, 1845	1905
Cochrane, Henry C	Nov. 7, 1842	1906	Kelton, Allan C	June 24, 1846	1906
Goodrell, Manell C	Nov. 9, 1843	1907	Elliott, George F	Nov. 30, 1846	1907
Forney, James	Jan. 17, 1844	1908	Berryman, O. C	May 23, 1849	1908

INDEX TO CONTENTS.

	Page.
Admiral of the Navy	6
Albatross, Fish Commission steamer	200
Appointment revoked	166
Asiatic Fleet	180
Atlantic Training Squadron	184
Awards, Board of	201
Baltimore, navy pay office	193
Battle-ship Squadron, North Atlantic Fleet	176
Battle-ship Squadron, Asiatic Fleet	180
Boatswains	76
Boston, Mass., naval station	193
Captains	8
Carpenters	86
Caribbean Squadron	177
Cavite, P. I., naval station	197
Chaplains	68
Charleston, S. C., naval station	193
Chief Boatswains	76
Chief Carpenters	86
Chief Gunners	82
Chief Sailmakers	90
Civil Engineers	74
Coast Squadron	178
Commanders	12
Construction and Repair, Bureau of	191
Construction of vessels	201
Cruiser Squadron	181
Culebra, P. R., Marine Barracks	193
Deaths	165
Ensigns	40
Equipment, Bureau of	190
European Squadron	183
Fish and Fisheries, Commission of	200
Fish Hawk, Fish Commission steamer	200
General Board	200
Guam, Island of	193
Guantanamo, naval station	194
Gunners	82
Hawaii, naval station	194
Hydrographic Office	190
Index to names of officers	225
Indian Head, Md., naval proving ground	194
Inspection and Survey, Board of	201
Judge-Advocate-General, office of	190
Key West, Fla., naval station	194
League Island, navy-yard	194
Lieutenant-commanders	18
Lieutenants	26
Lieutenants (junior grade)	38
Light-House Establishment	280
Mare Island, Cal., naval station	194
Marine Corps	147
Marine Corps, headquarters of	192
Marine detachment North Atlantic Fleet	187
Mates	96
Medical Corps	50
Medicine and Surgery, Bureau of	192
Midshipmen:	
At Naval Academy	98
At sea	46
Museum of Hygiene	192
Nautical school-ships	200
Naval Academy	192
Naval attachés	200
Naval constructors	72
Naval districts	201
Naval dispensary	192
Naval Examining Board	191
Naval Home	197
Naval Intelligence, office of	191
Naval Observatory	190
Naval Retiring Board	191
Navigation, Bureau of	190
Navy Department, organization of	3
New London naval station	201
New Orleans, La., naval station	195
Newport, R. I., naval station	195
New York, N. Y., naval station	195
Norfolk, Va., naval station	196
North Atlantic Fleet	176
Ordnance, Bureau of	191
Pacific Squadron	179
Pay Corps	60
Pay tables	208
Pensacola, Fla., naval station	197
Pharmacists	96
Philippine Islands	197
Philippine Squadron	182
Port Royal, S. C., naval station	198
Portsmouth, N. H., naval station	198
Precedence, order of	167
Professors of mathematics	70
Puget Sound, navy-yard	198
Rear-admirals	6
Resignations	164
Retired List, officers on	106
Retirements	164
Samoa, naval station, Tutuila	198
San Francisco, Cal., training station	198
San Juan, P. R., naval station	198
Seattle, Wash., navy pay office	198
Secretary, office of	190
Secretary to the Admiral	70
Sitka, Alaska, marine barracks and naval hospital	198
South Atlantic Squadron	183
Special duty, officers employed on	200
Special service, vessels on	185
Steam Engineering, Bureau of	191
Supplies and Accounts, Bureau of	191
Target Practice, inspector of	201
Torpedo vessels	188
Torpedo Station, Newport, R. I.	195
Training service, vessels in	186
Vessels of the Navy:	
Abarenda	185, 202
Accomac	205
Active	205
Adams	186, 203
Adder	189, 205
Aileen	204
Ajax	202
Alabama	176, 202
Albany	181, 203
Albay	182, 204
Alert	203
Alexander	202
Alice	205
Alliance	206
Alvarado	204
Amphitrite	185, 203
Annapolis	182, 203
Apache	205
Arayat	204
Arethusa	202
Arkansas	179, 203
Atlanta	177, 203
Bagley	189, 204
Bailey	205
Bainbridge	188, 204
Baltimore	187, 202
Bancroft	177, 203
Barney	189, 204
Barry	188, 204
Basco	204
Bennington	179, 203
Biddle	189, 204
Blakely	207
Boston	179, 203
Boxer	207
Brooklyn	183, 202

Vessels of the Navy—Continued. Page.
Brutus ... 202
Buffalo ... 184, 202
Cæsar ... 202
Calamianes ... 204
California ... 206
Callao ... 182, 204
Canonicus ... 207
Castine ... 178, 203
Celtic ... 202
Charleston ... 207
Chattanooga ... 207
Chauncey ... 188, 204
Chesapeake ... 203
Chicago ... 202
Chickasaw ... 205
Choctaw ... 205
Cincinnati ... 182, 203
Cleveland ... 178, 203
Colorado ... 207
Columbia ... 184, 202
Concord ... 179, 203
Connecticut ... 206
Constellation ... 206
Constitution ... 206
Craven, T. A. M ... 205
Culgoa ... 185, 202
Cumberland ... 207
Cushing ... 189, 204
Dahlgren ... 205
Davis ... 205
Dale (sailing ship) ... 206
Dale (torpedo-boat destroyer) ... 188, 204
Decatur ... 188, 204
De Long ... 189, 204
Denver ... 207
Des Moines ... 207
Detroit ... 183, 203
Dixie ... 178, 202
Dolphin ... 185, 203
Don Juan de Austria ... 187, 203
Dorothea ... 204
Dubuque ... 207
Dupont ... 205
Eagle ... 185, 204
Eagre ... 206
Earnest ... 206
Elcano ... 181, 204
Elfrida ... 204
Enterprise ... 203
Ericsson ... 189, 204
Essex ... 203
Farragut ... 205
Fern ... 203
Florida ... 179, 203
Foote ... 189, 204
Fortune ... 205
Fox ... 205
Franklin ... 206
Frolic ... 182, 204
Galveston ... 207
Gardoqui ... 204
General Alava ... 203
Georgia ... 206
Glacier ... 185, 202
Gloucester ... 184, 203
Goldsborough ... 207
Grampus ... 205
Gunboat No. 16 ... 207
Gwin ... 189, 204
Hancock ... 206
Hannibal ... 202
Hartford ... 184, 203
Hawk ... 204
Helena ... 181, 203
Hercules ... 205
Hist ... 185, 204
Holland ... 189, 205
Hopkins ... 188, 204
Hornet ... 204
Hull ... 189, 204
Huntress ... 204
Idaho ... 206
Illinois ... 176, 202
Inca ... 204
Indiana ... 202
Independence ... 206
Intrepid ... 207

Vessels of the Navy—Continued.
Iowa ...
Iris ...
Isla de Cuba ...
Isla de Luzon ...
Iroquois (tug) ...
Iroquois (cruiser) ...
Iwana ...
Jamestown ...
Jason ...
Justin ...
Kansas ...
Katahdin ...
Kearsarge ...
Kentucky ...
Lancaster ...
Lawrence ...
Lawton ...
Lebanon ...
Lehigh ...
Leonidas ...
Leyte ...
Louisiana ...
Macdonough ...
Machias ...
Mackenzie ...
Maine ...
Manila ...
Manileño ...
Manly ...
Marblehead ...
Marcellus ...
Marietta ...
Marion ...
Mariveles ...
Maryland ...
Massachusetts ...
Massasoit ...
Mayflower ...
McKee ...
Miantonomoh ...
Michigan ...
Milwaukee ...
Mindanao ...
Mindoro ...
Minneapolis ...
Minnesota ...
Mississippi ...
Missouri ...
Moccasin ...
Modoc ...
Mohawk ...
Mohican ...
Monadnock ...
Monongahela ...
Montauk ...
Monterey ...
Montgomery ...
Morris ...
Nahant ...
Nanshan ...
Narkeeta ...
Nashville ...
Nebraska ...
Nero ...
Nevada ...
Newark ...
New Hampshire ...
New Jersey ...
New Orleans ...
Newport ...
New York ...
Nezinscot ...
Nicholson ...
Nina ...
Nipsic ...
O'Brien ...
Ohio ...
Olympia ...
Omaha ...
Oneida ...
Oregon ...
Osceola ...
Paducah ...
Pampanga ...
Panay ...
Panther ...
Paragua ...

Vessels of the Navy—Continued. Page.
Paul Jones ... 189, 204
Pawnee ... 205
Pawtucket ... 205
Penacook ... 205
Pennsylvania ... 207
Pensacola ... 206
Pentucket ... 205
Peoria ... 186, 204
Perry ... 204
Petrel ... 180, 203
Philadelphia ... 202
Pike ... 205
Pinta ... 204
Piscataqua ... 182, 205
Plunger ... 205
Pompey ... 203
Pontiac ... 205
Porpoise ... 205
Porter ... 205
Portsmouth ... 206
Potomac ... 186, 205
Powhatan ... 205
Prairie ... 178, 202
Preble ... 189, 204
Princeton ... 203
Puritan ... 202
Quiros ... 182, 204
Rainbow ... 182, 202
Raleigh ... 182, 203
Ranger ... 203
Rapido ... 205
Reina Mercedes ... 203
Relief ... 203
Restless ... 186, 204
Rhode Island ... 206
Richmond ... 206
Rocket ... 205
Rodgers ... 205
Rogers ... 189
Rowan ... 205
Samar ... 182, 204
Samoset ... 205
Sandoval ... 204
San Francisco ... 183, 202
Saratoga ... 206
Saturn ... 202
Scorpion ... 177, 203
Sebago ... 205
Shark ... 205
Shearwater ... 204
Shubrick ... 205
Sioux ... 205
Siren ... 204
Solace ... 186, 203
Somers ... 189, 204
Sotoyomo ... 207
South Dakota ... 207
Southery ... 203
Standish ... 205
Sterling ... 202

Vessels of the Navy—Continued. Page.
Stewart ... 204
Stiletto ... 205
St. Louis (cruiser) ... 206
St. Louis (sailing ship) ... 207
St. Mary's ... 206
Stockton ... 189, 204
Stranger ... 204
Stringham ... 207
Supply ... 186, 202
Sylph ... 186, 204
Sylvia ... 204
Tacoma ... 207
Talbot ... 205
T. A. M. Craven ... 205
Tecumseh ... 205
Tennessee ... 206
Terror ... 203
Texas ... 178, 202
Thornton ... 189, 204
Tingey ... 205
Topeka ... 185, 203
Traffic ... 205
Triton ... 205
Truxtun ... 188, 204
Unadilla ... 205
Uncas ... 186, 205
Urdaneta ... 204
Vermont ... 206
Vesuvius ... 203
Vicksburg ... 181, 203
Vigilant ... 205
Villalobos ... 181, 204
Virginia ... 206
Vixen ... 186
Waban ... 205
Wabash ... 206
Wahneta ... 205
Washington ... 206
Wasp ... 186, 204
West Virginia ... 207
Wheeling ... 186, 203
Whipple ... 188, 204
Wilmington ... 181, 202
Wilkes ... 189, 205
Winslow ... 189, 205
Wisconsin ... 181, 202
Wompatuck ... 182, 205
Worden ... 188, 204
Wyoming ... 180, 203
Yankee ... 185, 202
Yankton ... 203
Yantic ... 206
Yorktown ... 203
Zafiro ... 203
War College, Newport ... 195
Warrant Machinists ... 90
Washington, D. C., naval station ... 199
Yards and Docks, Bureau of ... 190
Yokohama, Japan, naval hospital ... 199

INDEX TO NAMES.

Signal No.	A.	Page.
——	Abbett, Harry J., Midshipman	100
——	Abbot, Charles W., Pay Director	112
1390	Abbott, John S., Midshipman	48
1811	Abekin, Frederick G., Assistant Surgeon	56, 171
911	Abele, Clarence A., Lieut. (junior grade)	38, 170
1181	Abernathy, Robert A., Ensign	42, 170
——	Able, Augustus H., Chief Engineer	165
434	Ackerman, Albert A., Lieutenant-Commander	22, 168
3348	Ackerson, James L., Asst. Naval Const'r	72, 173
——	Ackley, Seth M., Captain	122
——	Adams, Charles A., Commander	108, 164
110	Adams, James D., Commander	10, 167
——	Adams, John Q., Midshipman	100
3324	Adams, Lawrence S., Asst. Naval Const'r	72, 173
——	Adams, Lester, Midshipman	100
1308	Adams, Roe R., Midshipman	46
——	Adamson, Alfred, Chief Engineer	114
1991	Addison, David M., Paymaster	64, 172
1238	Affleck, Edward G., Acting Warrant Machinist	94
——	Aiken, Hugh K., Midshipman	99
——	Aiken, Josiah B., Chief Boatswain	116
——	Albert, Charles S., Midshipman	99
——	Albro, George L., Gunner	118
——	Alexander, George A., Midshipman	99
1581	Alfred, Adrian R., Surgeon	52, 171
3104	Alger, Philip R., Professor of Mathematics	70, 172
443	Allderdice, William H., Lieut. Commander	22, 168
1231	Allen, Burrell C., Midshipman	44, 170
669	Allen, David Van H., Lieutenant	30, 169
3601	Allen, Edward, Acting Boatswain	78
——	Allen, Ezra G., Midshipman	100
——	Allen, Hugh, Midshipman	99
——	Allen, Louis J., Rear-Admiral	106
——	Allen, William A. H., Passed Asst. Engineer	132
326	Allen, William H., Lieutenant-Commander	18, 168
1249	Allen, William H., Ensign	44, 170
3428	Allen, Walter H., Civil Engineer	74, 173
402	Almy, Augustus C., Lieut. Commander	20, 168
——	Almy, Edmund D., Midshipman	100
642	Althouse, Adelbert, Lieutenant	30, 169
1628	Ames, Howard E., Medical Inspector	50, 171
1954	Ammen, Ulysses G., Paymaster	62, 172
——	Amory, Edward L., Lieutenant-Commander	122
——	Amsden, William F., Midshipman	99
1389	Anerum, William, Midshipman	48
3542	Anderson, Andrew, Boatswain	76
——	Anderson, Edward L., Midshipman	100
472	Anderson, Edwin A., Lieutenant-Commander	22, 168
1629	Anderson, Frank, Medical Inspector	50, 171
2626	Anderson, Herman M., Acting Boatswain	80
——	Anderson, Lesley B., Midshipman	99
463	Anderson, Martin A., Lieutenant-Commander	22, 168
——	Anderson, Robert, Boatswain	116
1361	Anderson, Walter S., Midshipman	48
3507	Anderson, William, Chief Boatswain	76
——	Andradé, Cipriano, Rear-Admiral	106
5077	Andersen, Charles G., Captain Marine Corps	152
1215	Andrews, Adolphus, Ensign	42, 170
4222	Andrews, Ellwood W., Warrant Machinist	94
534	Andrews, Philip, Lieutenant	26, 169
1724	Angeny, Granville L., Passed Asst. Surgeon	54, 171
3521	Angus, James W., Boatswain	76
4186	Anschuetz, August, Warrant Machinist	92
3721	Applegate, Franklin T., Gunner	82
5196	Archer, Percy F., Second Lieut. Marine Corps	156
1933	Arms, Frank T., Paymaster	60, 172
1976	Arms, Theodore J., Paymaster	62, 172
——	Armstrong, Eldred B., Midshipman	99
——	Armstrong, Edward V., Passed Asst. Surgeon	165
——	Arne, Louis, Warrant Machinist	164
1192	Arnold, Clarence L., Ensign	42, 170
83	Arnold, Conway H., Captain	8, 167
462	Arnold, Solon, Lieutenant-Commander	22, 168
1664	Arnold, Will F., Surgeon	52, 171
——	Arrowood, Milton W., Midshipman	98
1385	Arwine, John S., Midshipman	48
1978	Ash, Howard P., Paymaster	62, 172
1764	Asserson, Frederick A., Assistant Surgeon	56, 171
——	Asserson, Peter C., Civil Engineer	116
821	Asserson, William C., Lieut. (junior grade)	36, 170
——	Aston, Ralph, Rear-Admiral	106
——	Atkins, Alfred W., Midshipman	100
——	Atkins, Arthur K., Midshipman	98
——	Atkins, Lew M., Midshipman	99
——	Atkinson, John F., Midshipman	98
385	Atwater, Charles N., Lieut. Commander	20, 168
4104	Auberlin, Gustav, Warrant Machinist	90
2023	Auld, George P., Passed Assistant Paymaster	64, 172
——	Austin, Charles M., Midshipman	98
3802	Austin, Edward T., Acting Gunner	84
——	Austin, Lawrence H., Midshipman	100
3752	Aveson, Thomas S., Gunner	82
——	Ayers, Joseph G., Medical Director	110
——	Ayres, Samuel L. P., Chief Engineer	114

	B.	
4165	Baart, James L., Warrant Machinist	92
5116	Babb, Macker, First Lieut. Marine Corps	152
——	Babbitt, Herbert S., Midshipman	100
——	Babcock, Frederick H., Midshipman	100
921	Babcock, John F., Lieutenant (junior grade)	38, 170
1262	Babcock, John V., Ensign	44, 170
1601	Babin, Hosea J., Medical Director	50, 171
702	Babin, Provost, Lieutenant	32, 169
3718	Babson, Charles B., Gunner	82
1775	Bachman, Robert A., Assistant Surgeon	56, 171
5145	Backstrom, Theodore E., First Lieut. M. C.	154
1765	Backus, Jesse W., Assistant Surgeon	56, 171
——	Bacon, Albert W., Pay Director	112, 164
193	Badger, Charles J., Commander	14, 167
——	Baer, Joseph, Midshipman	101
1685	Bagg, Charles P., Surgeon	52, 171
——	Baggaley, William, Midshipman	98
——	Bagley, David W., Midshipman	98
614	Bailey, Claude, Lieutenant	28, 169
314	Bailey, Frank H., Lieutenant-Commander	18, 168
3334	Bailey, John E., Assistant Naval Constructor	72, 173
——	Baillie, William L., Passed Assistant Engineer	132
——	Bair, Maurice Z., Midshipman	101
90	Baird, George W., Captain	10, 167
3419	Bakenhus, Reuben E., Civil Engineer	74, 173
——	Baker, Albert S., Midshipman	101
——	Baker, Alonzo C., Second Lieut. Marine Corps	165
182	Baker, Asher C., Commander	14, 167
2017	Baker, Cecil S., Passed Assistant Paymaster	64, 172
——	Baker, Guy E., Midshipman	101
717	Baker, Henry T., Lieutenant	32, 169
——	Baker, John W., Surgeon	128
1781	Baker, Martin W., Assistant Surgeon	56, 171
——	Baker, Virgil, Midshipman	98
1768	Balch, Alfred W., Assistant Surgeon	56, 171
——	Balch, George B., Rear-Admiral	106
1311	Baldridge, Harry A., Midshipman	46
734	Baldwin, Frank P., Lieutenant	32, 169
——	Baldwin, Lloyd B., Surgeon	128
1920	Ball, Richard T. M., Pay Inspector	60, 172
665	Ball, Walter, Lieutenant	30, 169
3804	Ballard, Grove F., Acting Gunner	84
——	Ballard, Jonathan M., Gunner	165
4250	Ballinger, John I., Acting Warrant Machinist	94
1962	Balthis, Harry H., Paymaster	62, 172
——	Bampton, Benj. C., Passed Assistant Engineer	142
3308	Bankson, Lloyd, Naval Constructor	72, 173

Signal No.		Page.
5063	Bannon, Philip M., Captain Marine Corps	150
——	Barber, Arthur O., Midshipman	165
——	Barber, Francis M., Commander	122
1670	Barber, George H., Surgeon	52, 171
2014	Barber, John D., Passed Assistant Paymaster	64, 172
2030	Barber, Stewart E., Assistant Paymaster	66, 172
23	Barclay, Charles J., Rear-Admiral	6
5	Barker, Albert S., Rear-Admiral	6
3899	Barker, Alfred, Acting Gunner	84
——	Barker, George N., Midshipman	101
——	Barker, William C., jr., Midshipman	99
——	Barleon, John S., Midshipman	101
——	Barlow, Edwin F., Midshipman	101
——	Barnes, Carl, Midshipman	101
751	Barnes, Cassius B., Lieutenant	34, 169
——	Barnes, George P., Sailmaker	140
5037	Barnett, George, Major Marine Corps	150
——	Barnette, Bradford, Midshipman	98
105	Barnette, William J., Captain	10, 167
4245	Barnswell, John L., Acting Warrant Machinist	94
3803	Barr, Harold V., Acting Gunner	84
4007	Barr, Michael P., Chief Sailmaker	90
——	Barroll, Henry H., Commander	108
137	Barry, Edward B., Commander	12, 167
3902	Barry, William A., Chief Carpenter	86
——	Barry, William W., Pay Inspector	112
3916	Barth, Otto, Carpenter	86
1199	Barthalow, Benjamin G., Ensign	42, 170
173	Bartlett, Charles W., Commander	14, 167
388	Bartlett, Frank W., Lieutenant-Commander	20, 168
——	Bartlett, John R., Rear-Admiral	122
——	Bartlett, Owen, Midshipman	99
4352	Bartley, William D., Mate	96
205	Barton, John K., Commander	14, 168
——	Barton, Jonathan Q., Paymaster	165
3930	Barton, Joseph A., Carpenter	86
1229	Bass, Ivan E., Midshipman	44, 170
——	Bassett, Claude O., Midshipman	101
578	Bassett, Frederic B., Lieutenant	28, 169
——	Bassett, Prentiss B., Midshipman	98
——	Bates, Alexander B., Rear-Admiral	108, 164
——	Bates, Angus G., Warrant Machinist	140, 165
5097	Bates, John S., First Lieutenant Marine Corps	152
——	Battle, Samuel W., Passed Asst. Surgeon	128
——	Battle, Samuel W., jr., Midshipman	99
3349	Battles, Donald R., Asst. Naval Constructor	72, 173
——	Baughman, Cortlandt C., Midshipman	101
——	Baughman, Henry C., Assistant Engineer	134
——	Baum, George M., Midshipman	98
——	Baxter, James W., Mate	120
3306	Baxter, William J., Naval Constructor	72, 173
3020	Bayard, George L., Chaplain	68, 172
150	Bayley, Warner B., Commander	12, 167
4232	Beach, Daniel C., Warrant Machinist	94
575	Beach, Edward L., Lieutenant	28, 169
——	Beacham, Elisha J., Gunner	138
5203	Beadle, Elias R., Second Lieut. Marine Corps	156
——	Beall, Grafton A., jr., Midshipman	98
——	Beaman, George W., Pay Director	110
1347	Bean, Carlos, Midshipman	46
——	Bean, Paul J., Midshipman	99
——	Beard, George W., Assistant Engineer	134
——	Beardslee, Lester A., Rear-Admiral	165
——	Beardsley, Grove S., Medical Director	110
5084	Bearss, Hiram I., Captain Marine Corps	152
308	Beatty, Frank E., Lieutenant-Commander	18, 168
5139	Beaumont, John C., First Lieut. Marine Corps	154
——	Beauregard, Augustin T., Midshipman	101
——	Beck, William L., Midshipman	101
——	Beck, William W., Mate	120
1109	Beckner, John T., Ensign	40, 170
——	Beecher, Albert M., Lieutenant	165
2024	Beecher, James S., Passed Asst. Paymaster	64, 172
128	Beehler, William H., Commander	12, 167
——	Beehler, Weyman P., Midshipman	101
4152	Beers, Benjamin F., Warrant Machinist	92
——	Belden, Samuel, Commander	108
1397	Belknap, Charles, jr., Midshipman	48
——	Belknap, George E., Rear-Admiral	165
621	Belknap, Reginald R., Lieutenant	30, 169
——	Bell, Andrew L., Midshipman	99
418	Bell, John A., Lieutenant-Commander	22, 168
1725	Bell, William H., Passed Assistant Surgeon	54, 171
1727	Bell, William L., Passed Assistant Surgeon	54, 171
3418	Bellinger, Lyle F., Civil Engineer	74, 173
——	Bellinger, Patrick N., Midshipman	101
——	Bellows, Edward, Pay Director	165
3021	Bellows, Johnson M., Chaplain	68
——	Bemis, Harold M., Midshipman	101
——	Benham, Andrew E. K., Rear-Admiral	108
571	Benham, Henry K., Lieutenant	28
3934	Bennett, Clarence L., Carpenter	86
707	Bennett, Ernest L., Lieutenant	32
417	Bennett, Frank M., Lieutenant-Commander	22
752	Bennett, Kenneth M., Lieutenant	34
——	Bennett, Rudolph T., Passed Asst. Engineer	74
365	Benson, William S., Lieut. Commander	24
1716	Benton, Frederick L., Passed Asst. Surgeon	54
3540	Benzon, Albert F., Boatswain	78
4143	Berentson, Oscar, Warrant Machinist	94
5075	Berkeley, Randolph C., Captain Marine Corps	150
420	Bernadou, John B., Lieut. Commander	22
——	Bernard, Richard F., Midshipman	101
——	Bernheim, Lynn B., Midshipman	101
1184	Berrien, Frank D., Ensign	42
141	Berry, Albert G., Commander	12
——	Berry, Nathaniel E., Midshipman	101
1179	Berry, Robert L., Ensign	42
57	Berry, Robert M., Captain	8
1657	Berryhill, Thomas A., Surgeon	52
5028	Berryman, Otway C., Lt. Col. Marine Corps	152
1242	Bertholf, Wallace, Ensign	44
1619	Bertolette, Daniel N., Medical Inspector	54
546	Bertolette, Levi C., Lieutenant	28
——	Berwind, Edward J., Lieut. (junior grade)	32
——	Besselievre, Sidney A., Chief Clerk Bu. C. & E.	3
——	Beswick, Delworth W., Ensign	42
3317	Beuret, John D., Naval Constructor	72
——	Bevington, Martin, Lieut. Commander	32
1634	Beyer, Henry G., Surgeon	54
63	Bicknell, George A., Captain	8
1641	Biddle, Clement, Surgeon	54
5031	Biddle, William P., Lieut. Col. Marine Corps	152
389	Bieg, Frederick C., Lieut. Commander	22
637	Bierer, Bion B., Lieutenant	30
4117	Biggs, Henry W., Warrant Machinist	94
4169	Biggs, Joel T., Warrant Machinist	94
——	Billings, Luther G., Pay Director	110
1318	Bingham, Donald C., Midshipman	101
1947	Biscoe, Harry E., Paymaster	62
5160	Bishop, Giles, jr., First Lieut. Marine Corps	154
——	Bishop, Joshua, Commander	108
1771	Bishop, Louis W., Assistant Surgeon	56
——	Bisky, Louis S., Midshipman	101
523	Bispham, Harrison A., Lieutenant	28
671	Bisset, Eugene L., Lieutenant	30
3333	Bisset, Guy A., Asst. Naval Constructor	72
5067	Bisset, Henry O., Captain Marine Corps	150
——	Bissett, John J., Passed Assistant Engineer	74
430	Bitler, Reuben O., Lieut. Commander	22
——	Blackburn, Charles T., Midshipman	101
1345	Blackburn, John H., Midshipman	101
——	Blackburn, Paul P., Midshipman	101
1839	Blackburn, Thomas C., Acting Asst. Surgeon	58
4103	Blackwell, Elmer A., Warrant Machinist	94
1740	Blackwell, Edward M., Passed Asst. Surgeon	54
1678	Blackwood, Norman J., Surgeon	52
1256	Blair, George F., Midshipman	44
5186	Blake, Daniel W. B., Second Lt. Marine Corps	156
1379	Blakely, Charles A., Midshipman	101
651	Blakely, John R. Y., Lieutenant	30
——	Blakeman, Robert S., Passed Asst. Surgeon	74
622	Blamer, De Witt, Lieutenant	30
——	Blasdel, Francis G., Midshipman	101
78	Bleecker, John V. B., Captain	8
411	Blish, John B., Lieutenant-Commander	22
1111	Bloch, Claude C., Ensign	40
1837	Block, William H., Acting Assistant Surgeon	58
116	Blocklinger, Gottfried, Commander	12
2050	Bloomer, George B., Assistant Paymaster	66
553	Blue, Victor, Lieutenant	28
——	Blye, Henry C., Passed Assistant Engineer	74
——	Boerum, George C., Sailmaker	140
3910	Bogan, Charles H., Chief Carpenter	86
1745	Bogan, Fred M., Passed Asst. Surgeon	54
——	Bogart, Isaac C., Midshipman	101
——	Bogert, Edward S., Medical Director	110
1675	Bogert, Edward S., jr., Surgeon	52
1906	Boggs, Lawrence G., Pay Director	60
——	Boland, Lee R., Boatswain	78
1949	Bonnaffon, Edmund W., Paymaster	62
——	Bonsall, Thomas W., Mate	96
——	Bonvillian, Claude A., Midshipman	101
——	Book, George M., Rear-Admiral	108

Signal No.		Page.
719	Bookwalter, Charles S., Lieutenant	32, 169
2028	Boone, William, Carpenter	86
——	Boorom, Sylvester D., Chaplain	114
5093	Bootes, James T., Captain Marine Corps	152
——	Booth, William H., Midshipman	99
4156	Booth, William W., Warrant Machinist	92
5060	Borden, Thomas S., Captain Marine Corps	150
——	Border, Lee S., Midshipman	98
5082	Borgeson, Oscar, Gunner	84
——	Borland, John, Midshipman	101
——	Borthwick, John L. D., Chief Engineer	132
——	Bostick, Edward D., Lieutenant	124
366	Bostwick, Frank M., Lieutenant-Commander	20, 168
516	Bostwick, Lucius A., Lieutenant	28, 169
556	Boughter, Francis, Lieutenant	28, 169
328	Boush, Clifford J., Lieutenant-Commander	18, 168
——	Boush, Kenneth C., Midshipman	99
——	Bowdey, George H., Midshipman	101
——	Bowen, Harold G., Midshipman	98
425	Bowers, Frederick C., Lieut. Commander	22, 168
1133	Bowers, John T., Ensign	40, 170
——	Bowles, Francis T., Naval Constructor	164
127	Bowman, Charles G., Commander	12, 167
2012	Bowne, William R., Assistant Paymaster	64, 172
272	Bowyer, John M., Commander	14, 168
804	Boyd, David F., Lieutenant	34, 170
1616	Boyd, John C., Medical Director	50, 171
——	Boyd, William, Mate	120
——	Boyd, William T., jr., Midshipman	101
1168	Brackett, William, First Lieut. Marine Corps	154
——	Bradbury, Charles A., Lieutenant	124
——	Bradbury, Edward E., Lieut. (junior grade)	126
——	Braden, Frank W., Midshipman	101
40	Bradford, Royal B., Captain	8, 167
1007	Bradley, George P., Medical Director	50, 171
——	Bradley, Willis W., jr., Midshipman	101
1086	Bradman, Frederic L., Captain Marine Corps	152
991	Bradshaw, George B., Lieutenant	28, 169
——	Brady, George P., Gunner	165
984	Brady, John R., Lieutenant	30, 169
1161	Bragonier, Oscar, Warrant Machinist	92
——	Brainard, Roland M., Midshipman	99
5079	Braisted, William C., Surgeon	52, 171
1142	Branch, Frank O., Ensign	40, 170
——	Branch, James R., jr., Midshipman	101
997	Brand, Charles A., Lieutenant	28, 169
——	Brandt, Edwin S., Chief Clerk Bureau Ordnance	3
——	Bransford, John F., Surgeon	128
——	Bratton, Leslie E., Midshipman	101
1345	Braunersreuther, Wm., Lieut. Commander	18, 168
——	Brayton, Daniel C., Sailmaker	120
5026	Brayton, Harry R., Boatswain	76
——	Brearley, Spencer C., Carpenter	138
5087	Breckinridge, James C., Captain Marine Corps	152
2016	Brennan, Edward J., Chaplain	68, 172
2021	Bresnan, Frank, Acting Boatswain	80
5141	Brewster, Sidney W., First Lieut. Marine Corps	154
——	Brice, John J., Commander	122
1156	Bricker, William F., Ensign	40, 170
123	Briggs, John B., Commander	12, 167
827	Briggs, Wilbur G., Lieut. (junior grade)	36, 170
907	Briggs, Zeno E., Lieut. (junior grade)	38, 170
——	Bright, George A., Medical Director	110
1583	Brillhart, Charles E., Midshipman	48
1128	Brinser, Harry L., Ensign	40, 170
1378	Brisbin, Alfred T., Midshipman	48
——	Brisco, John A., Boatswain	136
1751	Brister, John M., Assistant Surgeon	54, 171
543	Bristol, Mark L., Lieutenant	26, 169
——	Bristol, Arthur L., jr., Midshipman	99
562	Brittain, Carlo B., Lieutenant	28, 169
——	Brittingham, Philip S., Midshipman	99
5098	Broatch, James W., Captain Marine Corps	152
——	Broderick, Richard G., Passed Asst. Surg	128
788	Bronson, Amon, jr., Lieutenant	34, 170
4214	Brooks, Ernest A., Midshipman	42, 170
——	Brooks, Jere H., Midshipman	99
5019	Brooks, John F., Boatswain	76
1987	Brooks, Jonathan, Paymaster	62, 172
1930	Brooks, Leroy, jr., Midshipman	46
3924	Brooks, William, Boatswain	76
——	Brooks, William B., Chief Engineer	112
643	Brotherton, William D., Lieutenant	30, 169
——	Brown, Alfred W., jr., Midshipman	101
——	Brown, Allan D., Commander	122
2048	Brown, Arthur S., Assistant Paymaster	66, 172
——	Brown, Calvin, Civil Engineer	116
1777	Brown, Earle M., Assistant Surgeon	56, 171
552	Brown, Ford H., Lieutenant	26, 169
——	Brown, George, Rear-Admiral	106
1955	Brown, George, jr., Paymaster	62, 172
1356	Brown, George P., Midshipman	48
467	Brown, Guy W., Lieutenant-Commander	22, 168
1808	Brown, Harry L., Assistant Surgeon	56, 171
——	Brown, Hugh, Midshipman	98
——	Brown, Jefferson, Chief Engineer	132
——	Brown, John H., Boatswain	136
919	Brown, Morris H., Lieut. (junior grade)	38, 170
5079	Brown, Philip S., Captain Marine Corps	152
——	Brown, Robert M. G., Commander	122
3102	Brown, Stimson J., Prof. of Mathematics	70, 172
5148	Brown, Thomas H., Second Lieut. Mar. Corps	154
1341	Brown, Wilson, jr., Midshipman	46
1686	Brownell, Carl D., Surgeon	52, 171
3422	Brownell, Ernest H., Civil Engineer	74, 173
4146	Brownridge, George T., Warrant Machinist	92
45	Brownson, Willard H., Captain	8, 167
——	Bruce, Baxter H., Midshipman	101
——	Bruce, Bryson, Midshipman	101
3755	Bruce, Lewis E., Gunner	84
1232	Bruff, Charles L., Ensign	44, 170
732	Brumby, Frank H., Lieutenant	32, 169
——	Bruns, Christopher L., Lieut. (junior grade)	126
5184	Brunzell, Albert N., Second Lt. Marine Corps	156
406	Bryan, Benjamin C., Lieut. Commander	20, 168
——	Bryan, George S., Midshipman	99
548	Bryan, Henry F., Lieutenant	26, 169
1958	Bryan, Samuel, Paymaster	62, 172
1154	Bryant, Samuel W., Ensign	40, 170
4214	Bryce, John, Warrant Machinist	94
1103	Buchanan, Allen, Ensign	40, 170
447	Buchanan, Wilson W., Lieut. Commander	22, 168
1708	Bucher, William H., Surgeon	54, 171
——	Buckingham, Benjamin H., Lt. Commander	124
——	Buehler, William G., Rear-Admiral	106
2039	Bull, James A., Assistant Paymaster	66, 172
166	Bull, James H., Commander	14, 167
531	Bullard, William H. G., Lieutenant	26, 169
3562	Bullock, Charles H., Boatswain	78
1189	Bulmer, Bayard T., Ensign	42, 170
721	Bulmer, Roscoe C., Lieutenant	32, 169
——	Burch, Albert C., Midshipman	166
——	Burchard, Jabez, Assistant Engineer	134
397	Burd, George E., Lieutenant-Commander	20, 168
387	Burdick, William L., Lieutenant-Commander	20, 168
——	Burford, Robert A., jr., Midshipman	101
321	Burgdorff, Theodore F., Lieut. Commander	18, 168
4215	Burgess, Joseph J., Warrant Machinist	94
3940	Burke, Alonzo, Carpenter	86
3903	Burke, James, Chief Carpenter	86
——	Burke, Walter S., Passed Assistant Engineer	134
——	Burnap, George J., Chief Engineer	114
——	Burnett, Jeremiah C., Lieutenant	124
——	Burnett, William L., Midshipman	99
——	Burnham, Hubert, Midshipman	98
3909	Burnham, John W., Chief Carpenter	86
4137	Burns, Francis D., Warrant Machinist	90
4236	Burns, John, Acting Warrant Machinist	94
——	Burns, Patrick H., Boatswain	136
558	Burrage, Guy H., Lieutenant	28, 169
3907	Burroughs, Alonzo C., Chief Carpenter	86
778	Burt, Charles P., Lieutenant	34, 169
——	Burtis, Arthur, Pay Director	110
5014	Burton, Norman G., Capt. and Asst. Qm. M. C	148
1212	Burwell, John T., Ensign	42, 170
56	Burwell, William T., Captain	8, 167
4198	Busch, John H., Warrant Machinist	92
541	Bush, William W., Lieutenant	26, 169
1748	Butler, Charles St. J., Assistant Surgeon	54, 171
744	Butler, Henry V., Lieutenant	32, 169
5065	Butler, Smedley D., Captain Marine Corps	152
——	Butt, Arthur J., Midshipman	101
5159	Butterick, James T., First Lieut. Marine Corps	154
——	Byrne, John J., Chief Sailmaker	120
1638	Byrnes, James C., Surgeon	50, 171

C.

——	Cabell, Arthur G., Surgeon	128
3716	Cable, William A., Gunner	82
——	Cabaniss, Robert W., Midshipman	99
——	Cade, Cassius M., jr., Midshipman	99
——	Caffee, Arthur G., Midshipman	98
1264	Caffery, John M., Ensign	44, 170

Signal No.		Page.
1170	Cage, Harry K., Ensign	42, 170
——	Cahoon, James B., Ensign	126
——	Cake, Stuart W., Midshipman	99
629	Caldwell, Harry H., Lieutenant	30, 169
——	Caldwell, Turner F., Midshipman	98
——	Calhoun, William L., Midshipman	99
177	Calkins, Carlos G., Commander	14, 167
——	Callahan, Edward W., Chief Clerk Bu. Navigation	3
——	Callander, Albert F., Mate	120
2003	Camp, Walter T., Paymaster	64, 172
5169	Campbell, Chandler, First Lieut. Marine Corps.	154
672	Campbell, Edward H., Lieutenant	30, 169
4102	Campbell, Edward H., Warrant Machinist	90
1815	Campbell, Franklin E., Assistant Surgeon	58, 171
——	Campbell, Harry, Midshipman	101
3724	Campbell, Herbert, Gunner	82
1336	Campbell, James A., jr., Midshipman	46
——	Campbell, Malcolm, jr., Midshipman	98
5209	Campbell, Maurice V., Second Lt. Marine Corps.	156
1835	Campbell, Reuben A., Acting Asst. Surgeon	58
218	Canaga, Alfred B., Commander	14, 168
——	Canaga, Bruce L., Midshipman	98
1909	Cann, James E., Pay Inspector	60, 172
455	Capehart, Edward E., Lieut. Commander	22, 168
316	Caperton, William B., Lieut. Commander	18, 168
3307	Capps, Washington L., Chief Bu. C. and R.	3, 72, 173
3572	Carall, Frank, Boatswain	78
3431	Carlson, Carl A., Asst. Civil Engineer	74, 173
——	Carmody, John R., Paymaster	130
——	Carney, Robert E., Assistant Engineer	134
——	Carpender, Arthur S., Midshipman	101
5103	Carpenter, Chas. C., Captain Marine Corps	152
1703	Carpenter, Dudley N., Surgeon	54, 171
5074	Carpenter, Henry W., Captain Marine Corps.	152
1923	Carpenter, John S., Pay Inspector	60, 172
410	Carr, Clarence A., Lieutenant-Commander	20, 168
3754	Carroll, William, Gunner	84
3807	Carruthers, David M., Acting Gunner	84
——	Carstein, Lorenz W. F., Midshipman	99
——	Carter, Andrew F., Midshipman	98
305	Carter, Fidelio S., Lieutenant-Commander	18, 168
——	Carter, Glen O., Midshipman	98
644	Carter, James F., Lieutenant	30, 169
424	Carter, Thomas F., Lieutenant-Commander	22, 168
——	Carter, William W., Gunner	118
——	Carter, Woodward, Boatswain	136
3627	Cartwright, Joseph E., Acting Boatswain	80
——	Case, Frank B., Ensign	126
1174	Case, William S., Ensign	42, 170
4145	Casey, Charles H., Warrant Machinist	90
4184	Casey, Martin, Warrant Machinist	92
——	Casey, Silas, Rear-Admiral	106, 164
3969	Casey, Thomas B., Acting Carpenter	88
——	Caskey, Gardner L., Midshipman	101
3010	Cassard, William G., Chaplain	68, 172
——	Cassidy, Richard E., Midshipman	101
3599	Cassidy, Thomas M., Acting Boatswain	78
1258	Castle, Guy W. S., Midshipman	44, 170
781	Castleman, Kenneth G., Lieutenant	34, 170
——	Caswell, Thomas T., Pay Director	130
1986	Cathcart, Arthur H., Passed Asst. Paymaster.	62, 172
4171	Catherwood, Arthur D., Warrant Machinist	92
5051	Catlin, Albertus W., Captain Marine Corps	150
——	Causey, Lewis D., Midshipman	99
1984	Chadwick, David V., Passed Asst. Paymaster.	62, 172
681	Chadwick, Frank L., Lieutenant	30, 169
25	Chadwick, French E., Rear-Admiral	6
——	Chaffee, Earl W., Midshipman	166
5142	Chamberlin, Paul E., First Lt. Marine Corps.	154
——	Chambers, Charles F., Midshipman	101
3408	Chambers, Frank T., Civil Engineer	74, 173
337	Chambers, Washington I., Lt. Commander	18, 168
469	Chambers, William H., Lieut. Commander	22, 168
567	Chandler, Lloyd H., Lieutenant	28, 169
——	Chantry, Allan J., Midshipman	99
487	Chapin, Frederick L., Lieutenant	24, 168
——	Chapin, Ned L., Midshipman	99
1818	Chapman, Richard B., Assistant Surgeon	58, 171
3015	Charlton, Charles M., Chaplain	68, 172
3733	Charrette, George, Gunner	82
3545	Chase, Charles T., Boatswain	76
805	Chase, Gilbert, Lieutenant	34, 170
605	Chase, Jehu V., Lieutenant	28, 169
515	Chase, Volney O., Lieutenant	3, 26, 168
——	Chasmar, James H., Chief Engineer	114
1944	Cheatham, Joseph J., Paymaster	62, 172
——	Cherney, William, Midshipman	101
750	Chester, Arthur T., Lieutenant	30
22	Chester, Colby M., Rear-Admiral	6
——	Chester, Louis R., Lieutenant (junior grade)	38
——	Chidwick, John P. S., Chaplain	68
——	Child, Warren G., Midshipman	101
1327	Childs, Harold D., Midshipman	46
3738	Chiles, Samuel, Gunner	82
——	Chrisman, Wilmer O., Assistant Engineer	134
——	Christianson, Charles J., Boatswain	136
——	Christopherson, Olaf, Mate	120
632	Christy, Harley H., Lieutenant	30
——	Church, Albert T., Midshipman	98
1177	Church, John G., Ensign	42
——	Churchill, Creighton, Ensign	126
3585	Clancy, Joseph, Boatswain	78
4142	Clancy, Martin J., Warrant Machinist	90
14	Clark, Charles E., Rear-Admiral	6
——	Clark, Charles R., Midshipman	101
670	Clark, Frank H., jr., Lieutenant	30
393	Clark, George R., Lieutenant-Commander	22
3002	Clark, Henry H., Chaplain	68
——	Clark, John H., Medical Director	110
4154	Clark, John W., Warrant Machinist	90
——	Clark, Lawrence F., Midshipman	101
451	Clark, Lewis J., Lieutenant-Commander	22
3771	Clark, Thomas P., Acting Gunner	84
——	Clark, Virginius E., Midshipman	101
——	Clarke, Charles A., Lieutenant	30
——	Clarke, Wilfred E., Midshipman	101
——	Claude, Abram, Midshipman	101
3623	Clausen, Claus R. K., Acting Boatswain	80
——	Clay, George F., Midshipman	101
1368	Cleary, Francis J., Midshipman	46
4119	Cleary, John E., Warrant Machinist	90
——	Cleaveland, Charles H., Boatswain	136
222	Cleaver, Henry T., Commander	16
——	Cleborne, Chris. J., Medical Director	110
1998	Cleborne, Cuthbert J., Paymaster	64
——	Clement, Emory F., Midshipman	101
1115	Clement, James W. L., jr., Ensign	42
——	Clement, Samuel A., Midshipman	101
——	Cleveland, H. W., Midshipman	101
5096	Clifford, Wm. H., jr., Captain Marine Corps.	150
5156	Clinton, Thomas M., First Lieut. Marine Corps.	154
76	Clover, Richardson, Captain	6
770	Cluverius, Wat T., Lieutenant	30
——	Coale, George G., Midshipman	101
——	Cobb, Alphonso H., Lieutenant (junior grade)	38
——	Coburn, Fred G., Midshipman	101
5024	Cochrane, Henry C., Colonel Marine Corps	148
——	Cochrane, William F., jr., Midshipman	101
1180	Cocke, Herbert C., Ensign	42
——	Cocke, Paul L., Acting Assistant Surgeon	136
——	Coe, William G., Midshipman	101
——	Coffey, Reuben B., Midshipman	101
312	Coffin, Frederick W., Lieut. Commander	18
——	Coffin, Vestal P., Midshipman	101
340	Coffman, De Witt, Lieutenant-Commander	18
——	Coffman, Richard B., Midshipman	101
16	Coghlan, Joseph B., Rear-Admiral	6
——	Cogswell, Francis, Midshipman	101
111	Cogswell, James K., Commander	12
——	Cohen, Albert M., Midshipman	101
140	Colahan, Charles E., Commander	12
2010	Colby, Frederick B., Passed Asst. Paymaster.	62
81	Colby, Harrison G. O., Captain	14
——	Colby, Henry G., Pay Inspector	60
1119	Cole, Cyrus W., Ensign	42
5044	Cole, Eli K., Major Marine Corps	148
596	Cole, William C., Lieutenant	28
4140	Coleman, George B., Warrant Machinist	90
1907	Colhoun, Samuel R., Pay Director	60
4227	Collins, Cornelius J., Warrant Machinist	92
163	Collins, John B., Commander	14
——	Collins, Julian H., Midshipman	101
——	Collum, Richard S., Major Marine Corps	148
133	Colvocoresses, George P., Commander	12
5167	Colvocoresses, Harold, Second Lt. Mar. Corps.	156
213	Colwell, John C., Commander	14
——	Coman, Vaughn K., Midshipman	101
1132	Combs, James R., Ensign	42
1185	Comfort, James H., Ensign	42
154	Comly, Samuel P., Commander	12
1963	Conard, Charles, Paymaster	62
——	Conditt, John H., Midshipman	101
720	Cone, Hutch I., Lieutenant	30
1344	Conn, William T., jr., Midshipman	46
4228	Conn, Winslow D., Warrant Machinist	94
4179	Connell, Bernard H., Gunner	84
1201	Connelly, Louis J., Ensign	42, 170
——	Connor, John F., Midshipman	99
——	Conover, George W., Carpenter	118
914	Constien, Edward T., Lieut. (junior grade)	38, 170
39	Converse, George A., Rear-Admiral	3, 8, 167
4204	Conway, Clarence A., Ensign	42, 170
685	Cook, Allen M., Lieutenant	30, 169
——	Cook, Arthur B., Midshipman	98
——	Cook, Francis A., Rear-Admiral	106, 164
695	Cook, Frank C., Surgeon	52, 171
219	Cook, Harold E., Ensign	42, 170
220	Cook, Merlyn G., Ensign	42, 170
369	Cook, Simon, Lieutenant-Commander	20, 168
1432	Cooke, Frederick H., Asst. Civil Engineer	74, 173
——	Cooke, George H., Medical Director	110
1364	Cooke, Henry D., jr., Midshipman	48
——	Cooley, Hollis M., Midshipman	99
——	Cooder, Howard R., Midshipman	101
1365	Cooney, Thomas C., Carpenter	86
1320	Coontz, Robert E., Lieutenant	26, 168
——	Copeland, David G., Midshipman	101
5147	Cooper, Christopher J., Boatswain	76
1530	Cooper, George F., Lieutenant	26, 169
3973	Cooper, Harry E., Acting Carpenter	88
——	Cooper, Ignatius T., Ensign	126
4155	Cooper, Lemuel T., Warrant Machinist	92
3948	Cooper, Oscar F., Midshipman	46
15	Cooper, Philip H., Rear-Admiral	6
——	Cooper, William A., Chief Boatswain	116
3661	Cordeiro, Frederick J. B., Surgeon	52, 171
4176	Corino, Jacobus J., Warrant Machinist	92
4253	Corning, Merritt S., Midshipman	46
92	Cornwell, Charles C., Captain	10, 167
——	Corrie, Frederick H., Captain Marine Corps	160
——	Corwin, Arie A., Midshipman	101
——	Cosby, Frank C., Pay Director	110
3986	Costello, James W., Acting Carpenter	88
——	Costello, John, Chief Boatswain	136
830	Cotten, Lyman A., Lieutenant (junior grade)	36, 170
1210	Cotter, James J., Acting Warrant Machinist	94
1188	Cottman, Vincendon L., Commander	14, 167
6	Cotton, Charles S., Rear-Admiral	6
4018	Cottrell, Arthur, Warrant Machinist	90
71	Couden, Albert R., Captain	8, 167
——	Coues, Samuel F., Medical Director	110
——	Court, Alvah B., Midshipman	98
——	Courts, George McC., Midshipman	101
——	Courtis, Frank, Rear-Admiral	122
4125	Courtney, Charles E., Ensign	40, 170
——	Cowan, John, Pharmacist	140, 165
1922	Cowie, Thomas J., Pay Inspector	60, 172
191	Cowles, Walter C., Commander	14, 167
84	Cowles, William S., Captain	8, 167
——	Cox, Daniel H., Asst. Naval Constructor	164
——	Cox, Joseph E., Carpenter	118
——	Cox, John F., Midshipman	99
1416	Cox, Leonard M., Civil Engineer	74, 173
1240	Cox, Lewis S., jr., Midshipman	44, 170
——	Cox, Ormond L., Midshipman	98
3770	Cox, Robert E., Acting Gunner	84
5132	Coyle, William R., First Lieut. Marine Corps.	154
4232	Craft, Ralph P., Midshipman	46
——	Craig, Donald B., Midshipman	98
2911	Craig, Ellis W., Chief Carpenter	86
41	Craig, Joseph E., Captain	8, 167
——	Craig, Thomas C., Surgeon	128
1660	Crandall, Rand P., Surgeon	52, 171
658	Crank, Robert K., Lieutenant	30, 169
4203	Crater, Charles, Warrant Machinist	92
399	Craven, John E., Lieutenant-Commander	20, 168
762	Craven, Thomas T., Lieutenant	34, 169
——	Crawford, Charles A., Passed Asst. Surgeon	164
——	Crawford, George A., Chaplain	136
2301	Crawford, John W., Secretary to Admiral	70, 173
——	Crawford, Robert, Passed Asst. Engineer	132
5211	Creecy, Richard B., Second Lieut. Marine Corps.	156
——	Creighton, James M., Mate	120
——	Creighton, William H. P., Assistant Engineer	134
787	Crenshaw, Arthur, Lieutenant	34, 170
——	Crenshaw, Russell S., Midshipman	101
——	Cresap, Logan, Midshipman	98
——	Crissey, Edwin, Boatswain	136
4350	Crittenden, Kirby B., Midshipman	46
4079	Crockett, Wilbert O., Acting Carpenter	88
4234	Croghan, John S., Boatswain	76
——	Cromwell, Bartlett J., Rear-Admiral	106
905	Cronan, William P., Lieut. (junior grade)	38, 170
3555	Crone, Christian, Boatswain	78
——	Cronin, Cornelius, Gunner	138
564	Crose, William M., Lieutenant	28, 169
673	Crosley, Walter S., Lieutenant	30, 169
——	Cross, Robert H., Gunner	165
——	Cross, Samuel, Gunner	138
——	Crosse, Charles W., Midshipman	101
2038	Crowell, David C., Assistant Paymaster	66, 172
——	Crowninshield, A. S., Rear-Admiral	106, 164
——	Cruse, James T., Midshipman	101
——	Cuddy, William, Chief Sailmaker	120
——	Culbertson, William L., Midshipman	98
——	Culp, Ross S., Midshipman	98
330	Culver, Abraham E., Lieut. Commander	18, 168
——	Cumming, John W. W., Midshipman	101
——	Cummings, Damon E., Midshipman	101
3413	Cunningham, Andrew C., Civil Engineer	74, 173
1726	Curl, Holton C., Passed Assistant Surgeon	54, 171
4179	Currie, Ormand A., Warrant Machinist	92
786	Curtin, Roland I., Lieutenant	34, 170
146	Curtis, Clinton K., Commander	12, 167
1648	Curtis, Lloyd W., Surgeon	52, 171
——	Cushman, George P., Gunner	138
743	Cushman, William R., Lieutenant	32, 169
4178	Cutherell, Edwin J., Warrant Machinist	92
230	Cutler, William G., Lieutenant-Commander	16, 168
5106	Cutts, Richard M., Captain Marine Corps	152

D.

1840	Dabney, Virginius, Acting Assistant Surgeon	58
——	Dallas, George M., Midshipman	101
4351	Daly, John R., Mate	96
3595	Damon, Edward J., Boatswain	78
——	Dampman, Paul E., Midshipman	98
——	Danforth, George W., Lieutenant	126
3809	Danielak, Stanley, Acting Gunner	84
——	Danenhower, Sloan, Midshipman	101
3758	Daniels, Joseph F., Gunner	84
——	Darling, Charles H., Assistant Secretary	3
——	Darlow, George M., Midshipman	99
1306	Darst, Gilford, Midshipman	46
——	Davenport, Francis O., Lieut. Commander	165
135	Davenport, Richard G., Commander	12, 167
735	Davidson, William C., Lieutenant	32, 169
557	Davis, Archibald H., Lieutenant	28, 169
36	Davis, Charles H., Captain	8, 167
601	Davis, Cleland, Lieutenant	28, 169
——	Davis, Garrett K., Midshipman	100
——	Davis, George T., Commander	122
——	Davis, Guy E., Midshipman	101
3772	Davis, Harry A., Gunner	84
5071	Davis, Henry C., Captain Marine Corps	152
——	Davis, Louis P., Midshipman	98
1374	Davis, Milton S., Midshipman	48
1349	Davis, Roscoe C., Midshipman	46
653	Davison, Gregory C., Lieutenant	30, 169
——	Davy, Charles G., Midshipman	101
——	Dawes, Robert A., Midshipman	98
5020	Dawson, William C., Maj. and Asst. Payr. M. C.	148
——	Day, Benjamin F., Rear-Admiral	106
647	Day, George C., Lieutenant	30, 169
5121	Day, John H. A., Second Lieut. Marine Corps.	154
131	Day, William P., Commander	12, 167
——	Day, Willis B., Passed Assistant Engineer	132
615	Dayton, James H., Lieutenant	28, 169
52	Dayton, John H., Captain	8, 167
1789	Dean, Frederick W. S., Assistant Surgeon	56, 171
——	Dean, Richard C., Medical Director	110
1787	De Bruler, James P., Assistant Surgeon	56, 171
——	Decatur, Stephen, jr., Midshipman	100
542	Decker, Benton C., Lieutenant	26, 169
1656	Decker, Corbin J., Surgeon	52, 171
——	Decker, Walter B., Midshipman	100
2036	Deering, George A., Assistant Paymaster	66, 172
3527	Deery, Patrick, Boatswain	76
1151	Defrees, Joseph R., Ensign	40, 170
3577	Deignan, Osborn, Boatswain	78
1744	De Laney, Charles H., Passed Asst. Surgeon	54, 171
106	Delano, Francis H., Commander	10, 167
5082	Delano, Frederick H., Captain Marine Corps.	152
——	Delano, Harvey, Midshipman	100
——	Delano, Philip W., Asst. Paymaster	166
731	De Lany, Edwin H., Lieutenant	32, 169
——	Delehanty, Daniel, Captain	122

Signal No.		Page.
3957	Demarest, Harry L., Carpenter	88
3810	Dempsey, James P., Acting Gunner	84
361	Denfeld, George W., Lieut. Commander	20, 168
206	Denig, Robert G., Commander	14, 168
1711	Dennis, John B., Passed Assistant Surgeon	54, 171
——	Denniston, Henry M., Pay Director	110
5007	Denny, Frank L., Col. and Q. M. Marine Corps	148
4101	Densmore, Charles W., Warrant Machinist	90
——	Dent, Blaine C., Ensign	126
1938	Dent, Henry A., Paymaster	62, 172
1620	Derr, Ezra Z., Medical Inspector	50, 171
3605	De Ryder, Leonard J., Acting Boatswain	78
4188	Desmond, Harry, Warrant Machinist	92
1803	Dessez, Paul T., Assistant Surgeon	56, 171
593	de Steiguer, Louis R., Lieutenant	28, 169
1684	De Valin, Charles M., Passed Asst. Surgeon	52, 171
——	Devereux, Alfred, Second Lieut. Marine Corps	160
——	Devlan, William T., Gunner	138
1846	De Vries, Joseph C., Acting Assistant Surgeon	58
——	Dewar, Roger A., Midshipman	100
1	Dewey, George, Admiral of the Navy	6
5016	Dewey, Rupert C., Capt. and Asst. Qm. M. C.	148
452	Dewey, Theodore G., Lieut. Commander	22, 168
4134	Dexter, John, Warrant Machinist	90
——	Dial, Haskell, Midshipman	101
——	Dibrell, Aquilla G., Midshipman	101
——	Dichman, Grattan C., Midshipman	101
——	Dick, Thomas M., Ensign	126
3012	Dickins, Curtis H., Chaplain	68, 172
34	Dickins, Francis W., Captain	8, 167
5033	Dickins, Randolph, Major Marine Corps	150
1604	Dickinson, Dwight, Medical Director	50, 171
——	Dickinson, John W., Midshipman	100
1626	Dickson, Samuel H., Medical Inspector	50, 171
513	Dieffenbach, Albert C., Lieutenant	26, 168
1645	Diehl, Oliver, Surgeon	52, 171
194	Diehl, Samuel W. B., Commander	14, 167
3743	Diggins, David F., Gunner	82
5189	Dikeman, Raymond W., Sec. Lieut. Mar. Corps	156
——	Dillen, Roscoe F., Midshipman	98
162	Dillingham, Albert C., Commander	14, 167
1328	Diman, Walter G., Midshipman	46
829	Dinger, Henry C., Lieut. (junior grade)	36, 170
619	Dismukes, Douglas E., Lieutenant	28, 169
——	Ditton, Charles, Warrant Machinist	164
153	Dixon, Albert F., Commander	12, 167
——	Dixon, John, jr., Midshipman	100
1609	Dixon, William S., Medical Director	50, 171
360	Dodd, Arthur W., Lieutenant-Commander	20, 168
1194	Dodd, Edwin H., Ensign	42, 170
682	Doddridge, John S., Lieutenant	30, 169
——	Dodge, Omenzo C. F., Midshipman	98
3105	Dodge, Omenzo G., Prof. of Mathematics	70, 172
——	Doherty, Philip, Gunner	138
——	Doherty, Stephen, Midshipman	100
1972	Doherty, William H., Paymaster	62, 172
368	Dombaugh, Harry M., Lieut. Commander	20, 168
——	Donaghue, Edward L., jr., Midshipman	101
3726	Donald, James, Gunner	82
3967	Donaldson, Walter R., Acting Carpenter	88
3759	Donely, Stephen, Gunner	84
3797	Donnelly, Bernard P., Acting Gunner	84
215	Dorn, Edward J., Commander	14, 168
1791	Dorsey, Benjamin H., Assistant Surgeon	56, 171
——	Dortch, Isaac F., Midshipman	98
——	Doty, Webster, Lieutenant	124
419	Dougherty, John A., Lieutenant-Commander	22, 168
690	Douglas, Richard S., Lieutenant	32, 169
——	Douglass, George T., Sailmaker	120
4316	Douglass, Stephen W., Pharmacist	96
——	Dowell, Jonathan S., jr., Midshipman	98
3518	Dowling, James, Boatswain	76
1338	Dowling, Otto C., Midshipman	46
——	Downes, John, Lieutenant	124
1251	Downs, John, jr., Ensign	44, 170
——	Doxey, John L., Midshipman	101
5038	Doyen, Charles A., Major Marine Corps	150
——	Doyle, Jacob D., Assistant Paymaster	144
474	Doyle, James G., Lieutenant	22, 168
3548	Doyle, James H., Boatswain	76
310	Doyle, Robert M., Lieutenant-Commander	18, 168
1172	Doyle, Stafford H. R., Ensign	42, 170
——	Draemel, Milo F., Midshipman	100
103	Drake, Franklin J., Captain	10, 167
3606	Drake, Nels, Acting Boatswain	78
1633	Drake, Nelson H., Surgeon	50, 171
——	Drake, Whitford, Midshipman	100
——	Dran, Francis A., Chief Boatswain	
——	Drennan, Michael C., Medical Director	
——	Driggs, William H., Commander	
——	Drinen, George C., Assistant Engineer	
4136	Dronberger, William C., Warrant Machinist	
——	Druley, Waldo P., Midshipman	
1912	Drury, Hiram E., Pay Inspector	
1946	Du Bois, Barron P., Paymaster	
——	Du Bose, John W., Midshipman	
3328	Du Bose, William G., Asst. Naval Constr	
1631	Du Bose, William R., Medical Inspector	
3532	Duffy, Hugh J., Boatswain	
4173	Duffy, Joseph J., Warrant Machinist	
——	Dugan, Cornelius, Chief Gunner	
1696	Dunbar, Arthur W., Surgeon	
3800	Duncan, Daniel, Acting Gunner	
——	Duncan, Douglas, Midshipman	
1841	Duncan, Guy F., Acting Assistant Surgeon	
815	Duncan, Oscar D., Lieutenant (junior grade)	
——	Dungan, Jacob S., Medical Director	
1108	Dungan, Paul B., Ensign	
——	Dungan, William W., Chief Engineer	
79	Dunlap, Andrew, Captain	
5073	Dunlap, Robert H., Captain Marine Corps	
——	Dunn, Charles A., Midshipman	
759	Dunn, Edward H., Lieutenant	
1739	Dunn, Henry A., Assistant Surgeon	
359	Dunn, Herbert O., Lieutenant-Commander	
——	Dunning, William B., Chief Engineer	
——	Durand, George R., Commander	
550	Durell, Edward H., Lieutenant	
——	Durr, Ernest, Midshipman	
——	Dutton, Benjamin, jr., Midshipman	
5049	Dutton, Robert McM., Captain Marine Corps	
157	Dyer, George L., Commander	
1965	Dyer, George P., Paymaster	
——	Dyer, Horace T., Midshipman	
5207	Dyer, Jesse F., Second Lieut. Marine Corps	
——	Dyer, Nehemiah M., Rear-Admiral	
1793	Dykes, James R., Assistant Surgeon	
485	Dyson, Charles W., Lieutenant	

E.

4318	Eagling, Ephraim, Pharmacist	
——	Earle, Charles T., Chief Clerk Bu. Med. & Sur.	
——	Earle, John B., Midshipman	
765	Earle, Ralph, Lieutenant	
1337	Early, Charles W., Midshipman	
——	Eastman, John R., Prof. of Mathematics	
483	Eaton, Charles P., Lieutenant	
68	Eaton, Joseph G., Captain	
217	Eaton, William C., Commander	
526	Eberle, Edward W., Lieutenant	
——	Eberle, William E., Midshipman	
3589	Eberwine, John, Boatswain	
——	Eccleston, Wilber J., Midshipman	
758	Eckhardt, Ernest F., Lieutenant	
——	Eckstein, Henry C., Surgeon	
1646	Edgar, John M., Surgeon	
532	Edgar, Webster A., Lieutenant	
620	Edie, John R., Lieutenant	
——	Edmonson, William E., Chaplain	
220	Edwards, John R., Commander	
——	Edwards, Richard S., Midshipman	
5192	Egan, Harvey C., Second Lieut. Marine Corps	
3329	Eggert, Ernest F., Asst. Naval Constructor	
3110	Eichelberger, Wm. S., Prof. of Mathematics	
——	Eklund, Frank N., Midshipman	
——	Eldredge, Charles H., Pay Director	
——	Eldredge, Houston, Lieut. (junior grade)	
322	Eldridge, Frank H., Lieut. Commander	
1997	Eliason, Charles W., Paymaster	
3946	Elkins, Herbert G., Carpenter	
4170	Ellerton, George C., Warrant Machinist	
484	Ellicott, John M., Lieutenant	
5001	Elliott, George F., Brig.-Gen., Commandant M. C.	
1701	Elliott, Middleton S., Surgeon	
——	Elliott, Stephen, Second Lieut. Marine Corps	
5179	Ellis, Earl H., Second Lieut. Marine Corps	
1183	Ellis, Hayne, Ensign	
779	Ellis, Mark St. C., Lieutenant	
——	Ellyson, Theodore G., Midshipman	
1757	Elmer, Macomb K., Assistant Surgeon	
1792	Ely, Clarence F., Assistant Surgeon	
——	Emanuel, Jonathan M., Passed Asst. Engineer	

Signal No.		Page.
——	Emerson, Herbert F., Midshipman	100
3022	Emery, Peter, Acting Boatswain	80
——	Emmons, George T., Lieutenant	124
62	Emory, William H., Captain	8, 167
——	Emrich, Roy P., Midshipman	101
3461	Endicott, Mordecai T., Chief. Bu. Y. and D.	3, 74, 173
——	Engard, Albert C., Chief Engineer	132
730	England, Clarence, Lieutenant	32, 169
4303	Englander, Samuel, Pharmacist	96
1223	Enochs, John M., Ensign	42, 170
——	Entwistle, James, Rear-Admiral	106
——	Erben, Henry, Rear-Admiral	106
3805	Ernest, Henry, Acting Gunner	84
5114	Eslick, Fred M., Captain Marine Corps	152
4199	Evans, Ernest, Warrant Machinist	92
918	Evans, Franck T., Lieutenant (junior grade)	38, 170
5128	Evans, Frank E., First Lieut. Marine Corps	154
525	Evans, George R., Lieutenant	26, 168
1118	Evans, Herbert H., Ensign	40, 170
3321	Evans, Holden A., Asst. Naval Constructor	72, 173
3707	Evans, Joel C., Chief Gunner	82
——	Evans, Joseph S., Midshipman	101
7	Evans, Robley D., Rear-Admiral	6
1680	Evans, Sheldon G., Surgeon	52, 171
634	Evans, Waldo, Lieutenant	30, 169
114	Everett, William H., Commander	12, 167
613	Everhart, Lay H., Lieutenant	28, 169
——	Ewell, Laurence M., Midshipman	100
——	Ewing, Edgar A., Midshipman	101
3538	Eycke, Emil H., Boatswain	76

F.

510	Fahs, Charles M., Lieutenant	26, 168
——	Fairchild, Herbert B., Midshipman	164
1233	Fairfield, Arthur P., Ensign	44, 170
808	Falconer, Walter M., Lieutenant	36, 170
——	Faller, Guy W., Ensign	164
——	Farber, William S., Midshipman	101
1694	Farenholt, Ammen, Surgeon	52, 171
——	Farenholt, Oscar W., Rear-Admiral	108
——	Farley, Louis C., Midshipman	99
3582	Farley, Michael J. J., Boatswain	78
——	Farmer, Edward, Chief Engineer	114
——	Farquhar, Allan S., Midshipman	101
——	Farquhar, Norman H., Rear-Admiral	106
——	Farwell, Earle, Midshipman	99
1605	Farwell, William G., Medical Director	50, 171
——	Faucett, Nathaniel S., Ch'f Clerk Bu. S. and A.	3
1772	Fauntleroy, Archibald M., Asst. Surgeon	56, 171
——	Faunt Le Roy, Robert P., Capt. Mar. Corps	160
——	Faust, William H., Lieutenant	126
——	Fawell, Reed M., Midshipman	99
5149	Fay, William G., Second Lieut. Marine Corps	154
——	Feaster, Joseph, Naval Constructor	116
3978	Feaster, Joseph, jr., Acting Carpenter	88
354	Fechteler, Augustus F., Lieut. Commander	18, 168
3594	Fechter, Phillip, Boatswain	78
——	Feehan, Henry, Boatswain	136, 165
5095	Feland, Logan, Captain Marine Corps	152
1104	Fenner, Edward B., Ensign	40, 170
514	Fenton, Theodore C., Lieutenant	26, 168
1611	Ferebee, Nelson M., Medical Director	50, 171
3319	Ferguson, Homer L., Naval Constructor	72, 173
——	Ferguson, John N., Midshipman	99
3337	Ferguson, William B., jr., Asst. Naval Constr.	72, 173
——	Fernald, Benjamin E., Carpenter	138
——	Fernald, Frank L., Naval Constructor	116
4209	Fernan, Patrick, Warrant Machinist	94
686	Fewel, Christopher C., Lieutenant	32, 169
——	Fickbohm, Herman F., Commander	108
491	Field, Harry A., Lieutenant	24, 168
1717	Field, James G., Surgeon	54, 171
——	Field, Philip H., Midshipman	100
——	Field, Thomas Y., Colonel Marine Corps	158
——	Field, Wells L., Rear-Admiral	108
477	Field, Wiley R. M., Lieutenant-Commander	24, 168
1351	Finney, Earl P., Midshipman	46
1127	Fischer, Charles H., Ensign	40, 170
——	Fishback, F. L., Private Secretary	3
1211	Fisher, Charles W., jr., Ensign	42, 170
3745	Fisher, Edwin N., Gunner	82
——	Fisher, Henry C., Captain Marine Corps	162
1343	Fisher, Joseph O., Midshipman	46
208	Fiske, Bradley A., Commander	14, 168
1737	Fiske, Charles N., Passed Asst. Surgeon	54, 171
——	Fitch, Aubrey W., Midshipman	100
——	Fitch, Edwin O., jr., Midshipman	98
——	Fitch, Henry W., Chief Engineer	132
2037	Fite, William C., Assistant Paymaster	66, 172
——	Fithian, Edwin, Chief Engineer	112
4247	Fitton, Joseph, Acting Warrant Machinist	94
1649	Fitts, Henry B., Surgeon	52, 171
767	Fitzgerald, Edward T., Lieutenant	34, 169
1261	Fitzpatrick, John J., Ensign	44, 170
1608	Fitzsimons, Paul, Medical Director	50, 171
——	Flagg, Samuel D., Assistant Surgeon	128
3018	Fleming, John F., Chaplain	68, 172
——	Fletcher, Arthur H., Lieutenant	124
306	Fletcher, Frank F., Lieut. Commander	18, 168
——	Fletcher, Frank J., Midshipman	100
3912	Fletcher, Joseph B., Chief Carpenter	86
——	Fletcher, Montgomery, Chief Engineer	112
468	Fletcher, William B., Lieut. Commander	22, 168
——	Flint, James M., Medical Director	110
3988	Floathe, Sverre, Acting Carpenter	88
——	Flynne, Lucien, Lieutenant	124
3340	Fogarty, William B., Asst. Naval Constructor	72, 173
1186	Foley, Paul, Ensign	42, 170
3746	Foley, William J., Gunner	82
33	Folger, William M., Captain	8, 167
——	Follett, Thomas E., Midshipman	164
1244	Foote, Percy W., Ensign	44, 170
——	Ford, George, Gunner	166
——	Ford, John D., Rear-Admiral	108
1144	Forman, Charles W., Ensign	40, 170
5022	Forney, James, Colonel Marine Corps	150
——	Forse, Charles T., Rear-Admiral	108, 164
——	Forsyth, James M., Rear-Admiral	106
5205	Fortson, Eugene P., Second Lieut. Marine Corps	156
——	Foster, Charles A., Lieutenant	124
——	Foster, John G., Gunner	118
——	Foster, Joseph, Pay Director	112
1838	Foster, Thomas G., Acting Assistant Surgeon	58
——	Foster, Worth W., Midshipman	100
——	Fouse, George, Chief Gunner	118
1243	Fowler, Orie W., Ensign	44, 170
184	Fox, Charles E., Commander	14, 167
——	Foy, Harry L., Warrant Machinist	140
1901	Frailey, Leonard A., Pay Director	60, 172
——	Frank, Arthur W., Midshipman	101
——	Frankenberger, Hugo, Midshipman	99
——	Franklin, James, Lieutenant	124
——	Franklin, Samuel R., Rear-Admiral	106
——	Frary, William H., Boatswain	136
——	Frasier, Alexander V., Passed Asst. Engineer	132
1911	Frazer, Reah, Pay Director	60, 172
3008	Frazier, John B., Chaplain	68, 172
1370	Frederick, Ernest, Midshipman	48
1178	Freeman, Charles S., Ensign	42, 170
——	Freeman, Edward R., Lieut. Commander	124
748	Freeman, Frederic N., Lieutenant	34, 169
1742	Freeman, George F., Passed Asst. Surgeon	54, 171
——	Freeman, Julius C., Lieut. (junior grade)	126
——	Frellsen, Raymond F., Midshipman	101
185	Fremont, John C., Commander	14, 167
1234	Fremont, John C., jr., Ensign	44, 170
——	French, Herbert J., Midshipman	100
1359	Fretz, Paul H., Midshipman	48
3583	Freudendorf, Gustav, Boatswain	78
1346	Freyer, Frank B., Midshipman	46
——	Friedell, Wilhelm L., Midshipman	99
1370	Friedrick, Ernest, Midshipman	48
3719	Fries, Otto, Gunner	82
——	Frisby, Edgar, Professor of Mathematics	114
3568	Fritman, Martin, Boatswain	78
3785	Frucht, Max M., Gunner	84
——	Fry, Hugh C., Midshipman	166
5151	Fryer, Eli T., Second Lieut. Marine Corps	154
349	Fullam, William F., Lieut. Commander	18, 168
5048	Fuller, Ben H., Captain Marine Corps	150
——	Fuller, Douglas W., Midshipman	100
——	Fuller, Henry C., Mate	120
——	Fuller, Henry G., Midshipman	99
4128	Fuller, John J., Warrant Machinist	90
703	Fullinwider, Simon P., Lieutenant	32, 169
——	Fulmer, David M., Passed Assistant Engineer	132
——	Furber, Robert S., Midshipman	99
3339	Furer, Julius A., Asst. Naval Constructor	72, 173
——	Furey, John, Paymaster	130
1723	Furlong, Francis M., Passed Asst. Surgeon	54, 171
——	Furlong, William R., Midshipman	99
1237	Furse, John H., Ensign	44, 170
1950	Fyffe, Joseph, Paymaster	62, 172

G.

Signal No.		Page.
——	Gaddis, William P., Midshipman	99
391	Gage, Howard, Lieutenant-Commander	20, 168
——	Gaines, James H., Surgeon	128
722	Galbraith, Gilbert S., Lieutenant	32, 169
1260	Galbraith, William W., Midshipman	44, 170
——	Galloway, Charles D., Lieutenant	124
——	Galloway, Richard S., Midshipman	101
——	Galt, Robert W., Chief Engineer	132
187	Galt, Rogers H., Commander	14, 167
1914	Galt, William W., Pay Inspector	60, 172
5077	Gamborg-Andresen, C., Captain Marine Corps	152
1167	Gannon, Sinclair, Ensign	42, 170
——	Garcelon, Arthur A., jr., Midshipman	100
1187	Gardiner, Carlos A., Ensign	42, 170
1636	Gardner, James E., Surgeon	50, 171
3520	Gardner, Samuel W., Boatswain	76
407	Garrett, Le Roy M., Lieutenant-Commander	20, 168
739	Garrison, Daniel M., Lieutenant	32, 169
117	Garst, Perry, Commander	12, 167
1721	Garton, Will M., Passed Assistant Surgeon	54, 171
3607	Garvey, Frank, Acting Boatswain	78
——	Gaskins, John, Gunner	118
579	Gates, Herbert G., Lieutenant	28, 169
——	Gates, Louis E., Midshipman	101
1668	Gates, Manley F., Surgeon	52, 171
1644	Gatewood, James D., Surgeon	52, 171
3350	Gatewood, Richard D., Asst. Naval Const'r	72, 173
4230	Gathemann, Adolph A., Warrant Machinist	94
——	Gauss, H. C., Confidential Clerk	3
——	Gawne, James O., Midshipman	99
4109	Gay, Alphonse, Warrant Machinist	90
1257	Gay, Jesse B., Ensign	44, 170
3423	Gayler, Ernest R., Civil Engineer	74, 173
324	Gearing, Henry C., Lieutenant-Commander	18, 168
——	Gearing, Henry C., Midshipman	101
3783	Geary, Daniel, Gunner	84
4168	Gebhardt, Bernard, Warrant Machinist	92
——	Gee, Samuel, Mate	140
1794	Geiger, Albert J., Assistant Surgeon	56, 171
729	Gelm, George E., Lieutenant	32, 169
486	George, Harry, Lieutenant	24, 168
——	Gheen, Edward H., Rear-Admiral	108
1401	Ghent, Daniel T., Midshipman	48
——	Gherardi, Bancroft, Rear-Admiral	165
745	Gherardi, Walter R., Lieutenant	32, 169
——	Ghormley, Robert L., Midshipman	100
421	Gibbons, John H., Lieutenant-Commander	22, 168
4149	Gibson, Adam, Warrant Machinist	90
——	Gibson, John, Lieutenant-Commander	124
——	Gibson, Samuel H., First Lieut. Marine Corps	160
——	Gibson, William C., Rear-Admiral	108
——	Giffen, Robert C., Midshipman	101
3968	Gilbert, Frank, Acting Carpenter	88
1371	Giles, William J., Midshipman	48
4189	Gilhuley, Charles H., Warrant Machinist	92
——	Gill, Charles C., Midshipman	101
1816	Gill, James E., Assistant Surgeon	58, 171
3929	Gill, John H., Carpenter	86
——	Gill, Thomas A., Chaplain	114
412	Gill, William A., Lieutenant-Commander	20, 168
695	Gillis, Irvin V., Lieutenant	32, 169
——	Gillis, James H., Commodore	108
3315	Gillmor, Horatio G., Naval Constructor	72, 173
——	Gillmor, Reginald E., Midshipman	101
338	Gillmore, James C., Lieutenant-Commander	18, 168
3709	Gilmartin, Michael W., Chief Gunner	82
1140	Gilmer, James B., Ensign	40, 170
529	Gilmer, William W., Lieutenant	26, 168
——	Gilmore, Fernando P., Rear-Admiral	122
——	Gilpin, Charles E., Lieutenant	164
——	Gilson, Robert M., Captain Marine Corps	164
677	Gise, William K., Lieutenant	30, 169
13	Glass, Henry, Rear-Admiral	6
——	Glassford, William A., jr., Midshipman	100
3335	Gleason, Henry M., Asst. Naval Constructor	72, 173
356	Gleaves, Albert, Lieutenant-Commander	20, 168
3023	Gleeson, Matthew C., Chaplain	68, 172
373	Glennon, James H., Lieutenant-Commander	20, 168
——	Glover, Hamilton F., Midshipman	99
3512	Glynn, Dominick, Chief Boatswain	76
——	Godley, Frank B., Midshipman	99
——	Goldman, Jefferson B., Midshipman	100
1983	Goldsborough, McGill R., Paymaster	62, 172
——	Goldsborough, Worth., Pay Inspector	112
——	Goldthwaite, Faulkner, Midshipman	101
2011	Goodhue, Edward E., Asst. Paymaster	64, 172
5018	Goodloe, Green C., Colonel and Paymaster Marine Corps	150
5026	Goodrell, Mancil C., Colonel, Marine Corps	150
1227	Goodrich, Caspar, Midshipman	44, 170
31	Goodrich, Caspar F., Captain	8, 167
——	Goodsoe, Augustus O., Carpenter	88
——	Goodwin, Walton, Captain	128
4320	Gordon, Frederick T., Pharmacist	94
——	Gordon, Samuel, Midshipman	99
——	Gorgas, Miles C., Lieutenant-Commander	124
——	Gorham, George B., Midshipman	99
——	Goss, Nelson H., Midshipman	99
——	Gossett, Benjamin B., Midshipman	99
3795	Gould, Edmund DuB., Acting Gunner	84
339	Gove, Charles A., Lieutenant-Commander	18, 168
392	Gow, John L., Lieutenant-Commander	20, 168
——	Gowing, Burdett C., Chief Engineer	132
——	Grace, Clarence, Midshipman	99
3778	Grady, John, Gunner	84
——	Grady, Ronan Calistus, Midshipman	99
809	Graeme, Joseph W., Lieutenant (junior grade)	36, 170
813	Graham, Andrew T., Lieut. (junior grade)	36, 170
922	Graham, John S., Lieut. (junior grade)	38, 170
4302	Graham, Joseph H., Pharmacist	94
——	Graham, Samuel L., Lieutenant	124
705	Graham, Stephen V., Lieutenant	32, 169
——	Grainger, John R., Chief Gunner	118
362	Grant, Albert W., Lieutenant-Commander	20, 168
4160	Grant, Kellum D., Warrant Machinist	92
——	Grant, Lennox, Midshipman	99
2051	Grant, Noel W., Assistant Paymaster	66, 172
——	Grant, William E. B., Warrant Machinist	140, 165
——	Gravatt, Charles U., Medical Director	126, 164
——	Graves, Carroll S., Midshipman	99
4234	Gray, William C., Warrant Machinist	94
1964	Gray, William T., Paymaster	62, 172
1850	Grayson, Cary T., Acting Asst. Surgeon	56, 171
——	Green, Burton H., Midshipman	99
1625	Green, Edward H., Medical Inspector	50, 171
——	Green, James G., Rear-Admiral	108
4105	Green, John F., Warrant Machinist	90
1245	Green, John F., Midshipman	44, 170
——	Green, Thomas, Midshipman	99
5154	Greene, Edward A., First Lieut. Marine Corps	154
——	Greene, Edward F., Midshipman	99
——	Greene, Joseph S., Assistant Engineer	132
——	Greenleaf, Charles H., Passed Asst. Engineer	132
——	Greenleaf, Frederick W., Lieutenant	124
——	Greenlee, Halford R., Midshipman	99
1124	Greenslade, John W., Ensign	40, 170
3977	Greenwell, Clifton, Acting Carpenter	88
——	Greer, James A., Rear-Admiral	108
2016	Greer, Walter A., Passed Asst. Paymaster	64, 172
3757	Greetham, William D., Gunner	84
3410	Gregory, Luther E., Civil Engineer	74, 173
——	Greig, Stuart O., Midshipman	100
5153	Gridley, John P. V., Second Lieut. Mar. Corps	154
——	Grier, William, Medical Director	126, 164
1801	Grieve, Charles C., Assistant Surgeon	56, 171
——	Griffen, Joel D., Carpenter	138, 165
——	Griffin, John, Mate	140
381	Griffin, Robert S., Lieutenant-Commander	20, 168
342	Griffin, Thomas D., Lieutenant-Commander	18, 168
1639	Griffith, Samuel H., Surgeon	50, 171
——	Griffiths, Herbert M., Carpenter	138
——	Griffiths, Philip O., Midshipman	100
——	Grimes, James M., Lieutenant	124
1319	Griswold, Ralph M., Midshipman	48
3326	Groesbeck, William G., Asst. Naval Constr	72, 173
——	Gross, Felix E., Midshipman	100
——	Gross, Robert F., Midshipman	100
4225	Grossenbaker, Lee, Warrant Machinist	94
1706	Grove, Washington B., Surgeon	54, 171
1712	Grow, Eugene J., Surgeon	54, 171
1713	Grunwell, Alfred G., Surgeon	54, 171
2029	Gudger, Emmet C., Passed Asst. Paymaster	66, 172
1683	Guest, Middleton S., Surgeon	52, 171
5212	Guggenheim, Chas. J. E., Second Lieut. M. C.	154
4317	Guise, Philander N., Pharmacist	96
——	Guiteras, Daniel M., Surgeon	128
5083	Gulick, Louis M., Captain Marine Corps	152
——	Gulliver, Louis J., Midshipman	100
3604	Gunn, Harry C., Acting Boatswain	78
——	Gunnell, Francis M., Medical Director	126
1718	Guthrie, Joseph A., Passed Assistant Surgeon	54, 171
——	Gygax, Felix X., Midshipman	100

H.

Signal No.		Page.
——	Haas, Harold H., Passed Assistant Surgeon	165
——	Hagenman, John W., Lieutenant	124
2022	Hagner, Ignatius T., Passed Asst. Paymaster	64, 172
——	Haines, Gordon W., Midshipman	99
5004	Haines, Henry C., Major, Asst. Adjt., Insp. M. C.	148
3927	Haley, James I., Carpenter	86
3503	Haley, Patrick, Chief Boatswain	76
5161	Halford, Frank, First Lieutenant Marine Corps	154
——	Halford, William, Chief Gunner	118, 165
——	Hall, Asaph, Professor of Mathematics	114
5100	Hall, Dickinson P., Captain Marine Corps	152
1988	Hall, Eugene F., Paymaster	62, 172
3345	Hall, Frank D., Assistant Naval Constructor	72, 173
438	Hall, Harry, Lieutenant-Commander	22, 168
——	Hall, James L., Midshipman	101
——	Hall, Martin E., Commander	108
5064	Hall, Newt H., Captain Marine Corps	152
348	Hall, Reynold T., Lieutenant-Commander	18, 168
——	Hall, William A., Midshipman	100
——	Hall, William G., Warrant Machinist	166
——	Hall, Wolcott E., Midshipman	100
824	Halligan, John, jr., Lieut. (junior grade)	36, 170
——	Halpine, Nicholas J. L. T., Lieutenant	124
197	Halsey, William F., Commander	14, 167
——	Halsey, William F., jr., Midshipman	98
489	Halstead, Alexander S., Lieutenant	24, 168
3955	Hamburger, William F., Carpenter	88
3217	Hamilton, Albert, Second Lieutenant M. C	156
4311	Hammar, Alrik, Pharmacist	96
4125	Hammond, Charles, Warrant Machinist	90
——	Hammond, Philip H., Midshipman	101
1239	Hamner, Edward C., jr., Ensign	44, 170
——	Hand, Chester L., Midshipman	98
3945	Hand, Clayton P., Carpenter	86
——	Hanford, Franklin, Rear-Admiral	108, 164
——	Hanley, Peter, Gunner	138
4195	Hanlon, Peter J., Warrant Machinist	92
——	Hanna, Edwin P., Solicitor, Off. Judge Ad. Gen.	3
1255	Hannigan, John J., Ensign	44, 170
——	Hannum, John L., Captain	108
——	Hannum, William G., Lieutenant	144
920	Hanrahan, David C., Lieut. (junior grade)	38, 170
3301	Hanscom, John F., Naval Constructor	72, 173
——	Hansen, Herman, Sailmaker	140
——	Hanson, Ralph T., Midshipman	101
——	Hanus, Gustavus C., Commander	108
122	Harber, Giles B., Commander	12, 167
3953	Hardie, William C., Carpenter	88
5101	Harding, Arthur E., Captain Marine Corps	152
5124	Harding Leof M., Second Lieut. Marine Corps	154
3921	Harding, William P., Carpenter	86
——	Hargis, Edward G., Midshipman	99
——	Harkness, William, Professor of Mathematics	114
5134	Harllee, William C., First Lieut. Marine Corps	154
409	Harlow, Charles H., Lieutenant-Commander	20, 168
——	Harman, Andrew, Gunner	118
1617	Harmon, George E. H., Medical Inspector	50, 171
——	Harmony, David B., Rear-Admiral	106
——	Harrington, Charles A., Midshipman	98
5025	Harrington, Francis H., Colonel Mar. Corps	150
20	Harrington, Purnell F., Rear-Admiral	6
3425	Harris, Frederick R., Civil Engineer	74, 173
1661	Harris, Hatton N. T., Surgeon	52, 171
1904	Harris, Henry T. B., Chf. Bu. Sup. and Accts.	3, 60, 172
2007	Harris, Thomas D. F., Passed Asst. Paymaster	64, 172
134	Harris, Uriah R., Commander	12, 167
——	Harrison, Blaine G., Midshipman	101
363	Harrison, Horace W., Lieut. Commander	20, 168
602	Harrison, William K., Lieutenant	28, 169
3111	Harshman, Walter S., Prof. Mathematics	70, 172
1969	Hart, Franklin W., Paymaster	62, 172
1836	Hart, George G., Act. Asst. Surgeon	58
——	Hart, John P., Midshipman	98
795	Hart, Thomas C., Lieutenant	34, 170
3919	Harte, Francis J., Carpenter	86
——	Harter, Robert J., Midshipman	100
——	Hartigan, Charles C., Midshipman	100
——	Hartung, Renwick J., Ensign	126
663	Hasbrouck, Raymond D., Lieutenant	30, 169
3753	Hasler, Adolph, Gunner	84
——	Haswell, Gouveneur K., Lieut. Commander	122
1145	Hatch, Charles B., Ensign	40, 170
5078	Hatch, Charles S., Captain Marine Corps	152
2008	Hatch, John F., Passed Asst. Paymaster	64, 172
1945	Hatton, Richard, Paymaster	62, 172
——	Hawke, James A., Medical Director	110, 164
——	Hawkins, Charles E., Chief Boatswain	116
115	Hawley, John M., Commander	12, 167
3906	Hay, Edward H., Chief Carpenter	86
3983	Hay, Theodore C., Acting Carpenter	88
——	Haycock, George B., Captain Marine Corps	160
405	Hayden, Edward E., Lieut. Commander	20, 168
539	Hayes, Charles H., Lieutenant	26, 169
5158	Hayes, Edgar, Second Lieut. Marine Corps	154
——	Hayes, William P., Midshipman	100
——	Hayne, Isaac W., Midshipman	99
569	Hayward, George N., Lieutenant	28, 169
——	Hayward, James W., Midshipman	98
3570	Hazard, Frederick R., Boatswain	78
——	Hazard, Stanton L. H., Midshipman	98
——	Hazlett, Isaac, Lieutenant-Commander	124
3615	Healey, Thomas W., Acting Boatswain	80
1929	Heap, Samuel L., Paymaster	60, 172
4212	Heath, Harlan B., Warrant Machinist	94
——	Heffenger, Arthur C., Passed Asst. Surgeon	128
4196	Heggenhaugen, Bergen, Warrant Machinist	92
3619	Heil, Joseph, Acting Boatswain	80
159	Heilner, Lewis C., Commander	12, 167
——	Heim, Schuyler F., Midshipman	101
4115	Heinen, George M., Warrant Machinist	90
1819	Heiner, Robert G., Assistant Surgeon	58, 171
1166	Hellweg, Julius F., Ensign	42, 170
223	Helm, James M., Lieutenant-Commander	16, 168
3917	Helms, George, Carpenter	86
3011	Helms, William T., Chaplain	68, 172
61	Hemphill, Joseph N., Captain	8, 167
——	Hendee, George E., Pay Director	112
——	Henderson, Elias H., Midshipman	101
——	Henderson, John A., Assistant Engineer	134
341	Henderson, Richard, Lieut. Commander	18, 168
1339	Henderson, Robert, Midshipman	46
820	Henderson, Robert W., Lieut. (junior grade)	36, 170
——	Henderson, Samuel L., Midshipman	100
3101	Hendrickson, William W., Prof. of Math's	70, 172
3549	Hendry, George B., Boatswain	76
1624	Heneberger, Lucien G., Medical Inspector	50, 171
3563	Hennig, Paul, Boatswain	78
——	Henry, Charles P., Assistant Surgeon	128
4321	Henry, Hubert, Pharmacist	96
3341	Henry, Sidney M., Asst. Naval Constructor	72, 173
793	Hepburn, Arthur J., Lieutenant	34, 170
3744	Hepburn, David, Gunner	82
5177	Herbert, Hilary A., jr., Second Lieut. M. C.	154
——	Herbert, John C., Chief Sailmaker	120
3566	Herbert, Percy, Boatswain	78
488	Herbert, William C., Lieutenant	24, 168
——	Herbster, Victor B., Midshipman	101
1623	Herndon, Cumberland G., Med. Inspector	50, 171
——	Heron, Kenneth, Midshipman	101
——	Hesler, Frederick A., Surgeon	165
400	Hetherington, James H., Lieut. Commander	20, 168
——	Hewitt, Henry K., Midshipman	101
3561	Hewson, Alfred H., Boatswain	78
——	Heywood, Charles, Major-General	158, 165
1632	Hibbett, Charles T., Surgeon	50, 171
——	Hibbs, Frank W., Naval Constructor	164
——	Hichborn, Philip, Naval Constructor	116
——	Hickey, Andrew S., Midshipman	100
——	Hickey, Bernard F., Midshipman	101
4148	Hickey, James A., Warrant Machinist	92
1934	Hicks, Thomas H., Paymaster	60, 172
——	Hicks, William W., Midshipman	101
3751	Hierdahl, Charles, Gunner	82
——	Higbee, John H., Lieut. Col. Marine Corps	160
4244	Higgins, Edward G., Acting Warrant Machinist	94
2021	Higgins, John S., Assistant Paymaster	64, 172
4249	Higgins, Louis C., Acting Warrant Machinist	94
480	Higgins, Robert B., Lieutenant	24, 168
3	Higginson, Francis J., Rear-Admiral	6
1756	High, Warren E. G., Assistant Surgeon	56, 171
——	Hiland, Thomas, Surgeon	128
1252	Hileman, Joseph L., Midshipman	44, 170
5069	Hill, Charles S., Captain, Marine Corps	152
502	Hill, Frank K., Lieutenant	26, 168
——	Hill, James, Mate	140
——	Hill, John, Warrant Machinist	140, 165
3717	Hill, Joseph, Gunner	82
——	Hill, Kinchen L., Midshipman	101
3756	Hill, Owen, Gunner	84
3741	Hill, Patrick, Gunner	82
——	Hill, Richard, Midshipman	101
——	Hill, Richard J., Gunner	138

Signal No.		Page.
3505	Hill, William L., Chief Boatswain	76
——	Hilliard, Robert B., Midshipman	98
——	Hilton, Osgood H., Chief Carpenter	138
706	Hinds, Alfred W., Lieutenant	32,169
535	Hines, Harold L., Lieutenant	26,169
656	Hines, John F., Lieutenant	30,169
——	Hinkamp, Clarence N., Midshipman	101
5119	Hirshinger, Herbert J., First Lieut. M. C	152
3712	Hoagland, Frank L., Gunner	82
——	Hobbs, Goodwin, Midshipman	101,164
1903	Hobbs, Ichabod G., Pay Director	60,172
4129	Hobby, Thomas F., Warrant Machinist	90
——	Hobson, Richmond P., Naval Constructor	164
358	Hodges, Ben W., Lieutenant-Commander	20,168
315	Hodges, Harry M., Lieutenant-Commander	18,168
——	Hodgman, William A., Midshipman	101
229	Hodgson, Albon C., Lieutenant-Commander	16,168
——	Hoehling, Adolph A., Medical Director	126
1799	Hoen, Walter S., Assistant Surgeon	56,171
3004	Hoes, Roswell R., Chaplain	68,172
581	Hoff, Arthur B., Lieutenant	28,169
——	Hoff, William Bainbridge, Captain	165
347	Hogg, William S., Lieutenant-Commander	18,168
——	Holcomb, Franklin P., Midshipman	101
1728	Holcomb, Richmond C., Passed Asst. Surg	54,171
5152	Holcomb, Thomas, jr., First Lieut. M. C	154
386	Holcombe, John H. L., Lieut. Commander	20,168
——	Holden, Herbert L., Midshipman	101
3522	Holden, John J., Boatswain	76
761	Holden, Jonas H., Lieutenant	34,169
——	Holihan, James W., Passed Assistant Engineer	132
4221	Holland, Charles C., Act. Warrant Machinist	94
——	Holler, Frank, Mate	140
——	Holliday, Seymour E., Midshipman	101
1782	Holloway, James H., Assistant Surgeon	56,171
4192	Holloway, Murray S., Warrant Machinist	92
3406	Hollyday, Richard C., Civil Engineer	74,173
——	Holman, George F. W., Commander	108
2044	Holmes, Clarence A., Asst. Paymaster	66,172
209	Holmes, Frank H., Commander	14,168
1367	Holmes, Ralston S., Midshipman	48
604	Holmes, Urban T., Lieutenant	28,169
2028	Holt, Felix R., Passed Assistant Paymaster	66,172
——	Holway, Wesley O., Chaplain	114
403	Hood, John, Lieutenant-Commander	20,168
454	Hoogewerff, John A., Lieut. Commander	22,168
——	Hooker, Edward, Commander	165
5135	Hooker, Richard S., First Lieut. Marine Corps	154
——	Hooper, Stanford C., Midshipman	99
2015	Hoopes, Edward T., Passed Asst. Paymaster	64,172
——	Hoover, John B., Naval Constructor	116
——	Hoover, John H., Midshipman	101
5099	Hopkins, William, Captain Marine Corps	152
4183	Horan, John J., Warrant Machinist	92
2049	Hornberger, John R., Asst. Paymaster	66,172
1135	Horne, Frederick J., jr., Ensign	40,170
——	Horner, Ralph B., Midshipman	101
——	Horowitz, Phineas J., Medical Director	110
307	Hosley, Harry H., Lieutenant-Commander	18,168
4135	Hosung, Charles H., Warrant Machinist	90
4193	Hothersall, John St. C., Warrant Machinist	92
630	Hongh, Henry H., Lieutenant	30,169
662	Hourigan, Patrick W., Lieutenant	30,169
——	Houston, Edwin S., Rear-Admiral	106
——	Houston, Nelson T., Commander	108
803	Houston, Victor S., Lieutenant	34,170
——	Hovey, Charles E., Midshipman	101
2035	Hovey-King, Alvin, Assistant Paymaster	66,172
——	Howard, David S. H., Midshipman	101
——	Howard, Douglas L., Midshipman	100
——	Howard, Herbert S., Midshipman	98
5201	Howard, Hugh M., Second Lieutenant M. C	156
——	Howard, Otis W., Midshipman	101
190	Howard, Thomas B., Commander	14,167
5202	Howard, William A., Second Lieutenant M. C	156
476	Howard, William L., Lieut. Commander	24,168
1208	Howe, Alfred G., Ensign	42,170
——	Howe, William B., Midshipman	100
——	Howell, John A., Rear-Admiral	106
——	Howell, James B., Midshipman	101
——	Howison, Henry L., Rear-Admiral	106
——	Howze, Gerald, Midshipman	99
——	Hoy, James, Pay Inspector	130
1779	Hoyt, Robert E., Assistant Surgeon	56,171
155	Hubbard, John, Commander	12,167
565	Hubbard, John F., Lieutenant	28,169
——	Hubbard, Socrates, Lieutenant-Commander	122
701	Hudgins, John M., Lieutenant	32,169
3510	Hudson, Henry, Chief Boatswain	76
5113	Huey, James McE., Captain Marine Corps	152
1195	Huff, Charles P., Ensign	42,170
——	Hughes, Aaron K., Rear-Admiral	106
572	Hughes, Charles F., Lieutenant	28,169
——	Hughes, Edward M., Commander	108
5180	Hughes, John A., First Lieut. Marine Corps	154
——	Hughes, Raleigh E., Midshipman	101
384	Hughes, Richard M., Lieut. Commander	20,168
304	Hughes, Walter S., Lieutenant-Commander	18,168
3794	Hull, Leroy C., Gunner	82
505	Hulme, Walter O., Lieutenant	26,169
——	Humphrey, Churchill, Midshipman	101
3630	Humphrey, Edmund, Acting Boatswain	76
——	Hunker, Jacob J., Commander	108
55	Hunker, John J., Captain	8,167
1924	Hunt, Livingston, Pay Inspector	60,172
——	Hunt, Ridgely, Lieutenant	30,169
1138	Hunt, Walter M., Ensign	40,170
——	Hunter, David T., Midshipman	101
1961	Huntington, Arthur F., Paymaster	62,172
1710	Huntington, Elon O., Surgeon	54,171
——	Huntington, Robert W., Colonel Marine Corps	150
——	Huntington, William H., Pharmacist	140,164
——	Hurd, Isaac N., Pharmacist	140,164
3790	Hurd, Thomas J., Gunner	82
4365	Hurley, William, Mate	140
378	Huse, Harry McL. P., Lieut. Commander	20,168
650	Hussey, Charles L., Lieutenant	30,169
64	Hutchins, Charles T., Captain	8,167
1253	Hutchins, Charles T., jr., Ensign	44,170
211	Hutchins, Hamilton, Commander	14,168
——	Hutchins, Hamilton E., Midshipman	101
583	Hutchison, Benjamin P., Lieutenant	28,169
——	Hutter, George E., Ensign	140
——	Hyatt, Claudius R., Midshipman	101
——	Hydrick, Jacob L., Midshipman	101
1153	Hyland, Joseph J., Ensign	40,170

I.

——	Ide, George E., Rear-Admiral	106
1760	Iden, John H., Assistant Surgeon	56,171
——	Impey, Robert E., Captain	165
87	Inch, Richard, Captain	10,167
——	Ingersoll, Royal E., Midshipman	101
98	Ingersoll, Royal R., Captain	10,167
——	Ingham, Winslow B., Midshipman	101
——	Ingram, Jonas H., Midshipman	101
1979	Insley, Hugh R., Paymaster	62,172
3560	Irelan, Aaron B., Boatswain	76
——	Irvine, Robert L., Midshipman	101
——	Irwin, Hiram L., Midshipman	101
1951	Irwin, John, jr., Paymaster	62,172
633	Irwin, Noble E., Lieutenant	30,169
——	Irwin, William M., Commander	108
3541	Isaac, Eugene M., Boatswain	76
3006	Isaacs, Walter G., Chaplain	68,172
——	Iseman, John E., jr., Midshipman	101
——	Isherwood, Benjamin F., Chief Engineer	112
3936	Itrich, Franz A., Carpenter	82
4219	Iversen, Rasmus, Warrant Machinist	92
1956	Izard, Walter B., Paymaster	62,172

J.

3598	Jacklin, Henry G., Acting Boatswain	76
4207	Jackson, Charles W., Warrant Machinist	94
1155	Jackson, Edward S., Ensign	40,170
1224	Jackson, John P., Ensign	42,170
680	Jackson, Orton P., Lieutenant	30,169
580	Jackson, Richard H., Lieutenant	28,169
——	Jackson, Robert A., Midshipman	101
——	Jackson, Samuel, Medical Director	126
1993	Jackson, Victor S., Paymaster	64,172
——	Jacobs, Randall, Midshipman	101
3734	Jacobs, Simon, Gunner	82
——	Jacobs, Walter F., Midshipman	101
4208	Jacobsen, Jannis V., Acting Warrant Machinist	94
3949	Jacobson, Jacob, Carpenter	82
——	Jacoby, Harry M., Lieutenant	32,169
3610	Jaenicke, William, Acting Boatswain	76
3737	Jaffe, Charles E., Gunner	82
——	James, Anthony J., Midshipman	101
——	James, Charles M., Midshipman	101

Signal No.		Page.
712	James, Leland F., Lieutenant	32,169
4206	James, William, Warrant Machinist	94
1832	Janney, Walter H., Acting Assistant Surgeon	58
3565	Jarrett, Henry C., Boatswain	78
——	Jasper, Robert T., Commander	122
473	Jayne, Joseph L., Lieut. Commander	22,168
4122	Jeffares, Richard, Warrant Machinist	90
1175	Jeffers, William N., Ensign	42,170
——	Jenney, William, Mate	120
1786	Jenness, Burt F., Assistant Surgeon	56,171
——	Jensen, Henry M., Midshipman	100
811	Jenson, Henry N., Lieutenant (junior grade)	36,170
783	Jessop, Earl P., Lieutenant	34,170
652	Jewell, Charles T., Lieutenant	30,169
——	Jewell, Joseph W., Midshipman	101
32	Jewell, Theodore F., Captain	8,167
1932	Jewett, Henry E., Paymaster	60,172
1831	Jewett, Thomas S., Paymaster	60,172
——	Joerns, George, Midshipman	102
3735	Johnsen, Hans, Gunner	82
1137	Johnson, Alfred W., Ensign	40,170
——	Johnson, Benjamin K., Midshipman	98
——	Johnson, Bradley T., jr., Midshipman	100
4204	Johnson, Clarence R., Warrant Machinist	92
——	Johnson, Earle F., Midshipman	102
3923	Johnson, Frank, Carpenter	86
4210	Johnson, George W., Warrant Machinist	94
——	Johnson, Isaac C., jr., Midshipman	98
12	Johnson, Mortimer L., Rear-Admiral	6
1699	Johnson, Moulton K., Surgeon	52,171
4120	Johnson, Otto, Warrant Machinist	90
912	Johnson, Thomas L., Lieut. (junior grade)	38,170
——	Johnson, William, Boatswain	136,165
3574	Johnson, William, Boatswain	78
4112	Johnson, William H., Warrant Machinist	90
——	Johnson, William H., Boatswain	136
470	Johnston, Marbury, Lieut. Commander	22,168
757	Johnston, Rufus Z., jr., Lieutenant	34,169
3705	Johnston, Thomas M., Chief Gunner	82
3725	Johnstone, Gaston D., Gunner	82
——	Johnstone, Harold H., Midshipman	102
5109	Jolly, Wade L., Captain Marine Corps	152
5012	Jonas, Edwin A., Captain, Asst. Qmr., M. C	148
3982	Jones, Arno W., Acting Carpenter	88
——	Jones, Chandler K., Midshipman	98
——	Jones, Claud A., Midshipman	102
4005	Jones, Charles H., Chief Sailmaker	90
——	Jones, David P., Chief Engineer	165
——	Jones, Harold, Midshipman	100
3009	Jones, Harry W., Chaplain	68,172
——	Jones, Herbert A., Midshipman	102
507	Jones, Hilary P., jr., Lieutenant	26,168
540	Jones, Horace W., Lieutenant	26,169
4159	Jones, Jesse E., Warrant Machinist	92
704	Jones, Lewis B., Lieutenant	32,169
794	Jones, Needham L., Lieutenant	34,170
——	Jones, Oliver C., Carpenter	138,165
——	Jones, William, Boatswain	165
353	Jordan, John N., Lieutenant-Commander	18,168
——	Jordan, Leland, jr., Midshipman	102
——	Joyce, Arthur R., Midshipman	100
4202	Joyce, Charles S., Warrant Machinist	92
1265	Joyce, Myles, Ensign	44
——	Judd, Charles H., Lieutenant	124
1833	Judd, Harry W., Acting Asst. Surgeon	58
404	Jungen, Carl W., Lieutenant-Commander	20,168
——	Junkins, Nathan H., Carpenter	138
3579	Juraschka, William, Boatswain	78
——	Jurney, Richard L., Midshipman	102

K.

457	Kaemmerling, Gustav, Lieut. Commander	22,168
——	Kafer, John C., Passed Assistant Engineer	132
3767	Kail, Arthur C., Gunner	84
——	Kaines, Arthur W., Acting Asst. Surgeon	166
——	Kaiser, Julius A., Passed Asst. Engineer	132
595	Kaiser, Louis A., Lieutenant	28,169
——	Kalbach, Andrew E., Lieut. (junior grade)	164
1114	Kalbfus, Edward C., Ensign	40,170
——	Kane, James J., Chaplain	136
3529	Kane, Patrick J., Boatswain	76
——	Kane, Theodore F., Captain	122
5045	Kane, Theodore P., Major Marine Corps	150
5036	Karmany, Lincoln, Major Marine Corps	150
740	Karns, Franklin D., Lieutenant	32,169
——	Kautz, Albert, Rear-Admiral	106
817	Kautz, Austin, Lieutenant (junior grade)	36,170
715	Kavanagh, Arthur G., Lieutenant	32,169
——	Kavanaugh, Benjamin, Passed Asst. Engineer	132
——	Kays, Harlow T., Midshipman	102
——	Kays, Herbert E., Midshipman	99
1150	Kear, Carleton R., Ensign	40,170
774	Kearney, Thomas A., Lieutenant	34,169
94	Kearny, George H., Captain	10,167
1159	Keating, Arthur B., Ensign	40,170
4356	Keating, Richard J., Mate	96
——	Keen, Josiah E., Chief Carpenter	138
——	Keenan, Ernest C., Ensign	144,164
——	Keene, George F., jr., Midshipman	100
——	Keene, Henry C., Lieutenant	124
1831	Keene, Walter P., Acting Asst. Surgeon	58
——	Keiran, Richard T., Midshipman	102
——	Keller, Charles S., Midshipman	100
——	Keller, Henry R., Midshipman	102
——	Kelley, James D. J., Commander	122
——	Kellogg, Augustus G., Commander	122
668	Kellogg, Edward S., Lieutenant	30,169
429	Kellogg, Frank W., Lieutenant-Commander	22,168
——	Kelly, Edward F., Midshipman	102
——	Kelly, Herndon B., Midshipman	100
5027	Kelton, Allan C., Lieut. Col. Marine Corps	150
822	Kempff, Clarence S., Lieut. (junior grade)	36,170
——	Kempff, Louis, Rear-Admiral	106,164
3971	Kempton, Elvie L., Acting Carpenter	88
3958	Kendall, Charles S., Carpenter	88
2001	Kennard, Perry G., Paymaster	64,172
100	Kennedy, Duncan, Captain	10,167
1735	Kennedy, John T., Passed Asst. Surgeon	54,171
1677	Kennedy, Robert M., Surgeon	52,171
——	Kenny, Albert S., Pay Director	110,164
5200	Kensel, Frederic, Second Lieut. Marine Corps	156
——	Kenyon, George W., Midshipman	102
3750	Kenyon, John, Gunner	82
——	Keppler, Chester H. J., Midshipman	102
1720	Kerr, David B., Passed Assistant Surgeon	54,171
1919	Kerr, Leeds C., Pay Inspector	60,172
1354	Kerrick, Charles S., Midshipman	46
4108	Kershaw, Herbert E., Warrant Machinist	90
——	Kershner, Edward, Medical Inspector	126
3775	Kessler, Robert W., Gunner	84
475	Key, Albert L., Lieutenant-Commander	22,168
1213	Keyes, Raymond S., Ensign	42,170
1388	Kibbee, Austin S., Midshipman	48
——	Kidd, Isaac C., Midshipman	100
——	Kidder, Benjamin H., Medical Director	110
——	Kiersted, Andrew J., Chief Engineer	112
——	Kilburn, William, Commander	108
3924	Kiley, Timothy E., Carpenter	86
5218	Kilgore, Fred D., Second Lieut. Marine Corps	156
3502	Killin, John J., Chief Boatswain	76
——	Kimball, Lucien F., Midshipman	102
130	Kimball, William W., Commander	12,167
1107	Kimberly, Victor A., Ensign	40,170
——	Kimmel, Husband E., Midshipman	98
390	Kimmell, Harry, Lieutenant-Commander	20,168
5198	Kincade, Gerard M., Second Lieut. Marine Corps	156
1695	Kindleberger, Charles P., Surgeon	52,171
——	Kindleberger, David, Medical Director	110
1205	King, Ernest J., Ensign	42,170
——	King, Frank R., Midshipman	102
——	King, James W., Chief Engineer	112
4182	King, John L., Warrant Machinist	92
——	King, Rufus, Midshipman	102
——	King, William R., Passed Assistant Engineer	134
442	Kinkaid, Thomas W., Lieut. Commander	22,168
1310	Kintner, Edwin G., Midshipman	46
5191	Kipp, Howard H., Second Lieut. Marine Corps	156
——	Kirby, Absalom, Chief Engineer	132
3965	Kirchmier, Frederick M., Acting Carpenter	88
——	Kirk, Edwin P., Carpenter	138
1654	Kite, Isaac W., Surgeon	52,171
——	Kittel, Ernest G., Midshipman	102
585	Kittelle, Sumner E. W., Lieutenant	28,169
1248	Kittinger, Theodore A., Ensign	44,170
——	Klein, Jacob H., jr., Midshipman	102
742	Klemann, John V., Lieutenant	32,169
518	Kline, George W., Lieutenant	26,168
4308	Klock, George H., Pharmacist	96
1302	Klyce, Horace S., Midshipman	46
376	Knapp, Harry S., Lieutenant-Commander	20,168
——	Knapp, John H., Midshipman	102
401	Knapp, John J., Lieutenant-Commander	20,168
——	Knauss, Harrison E., Midshipman	102

Signal No.		Page.
492	Knepper, Chester M., Lieutenant	24, 168
754	Knepper, Orlo S., Lieutenant	34, 169
192	Knight, Austin M., Commander	14, 167
777	Knox, Dudley W., Lieutenant	34, 169
——	Knox, Forney M., Midshipman	102
66	Knox, Harry, Captain	8, 167
——	Knox, Harry G., Midshipman	100
1372	Koch, Ralph A., Midshipman	48
568	Koester, Oscar W., Lieutenant	28, 169
1796	Kohlhase, Otto, Assistant Surgeon	56, 171
4177	Korte, Fred J., Warrant Machinist	92
——	Krakow, Carl C., Midshipman	102
4363	Krause, Frank B. H., Mate	96
1165	Kress, James C., Ensign	42, 170
627	Kuenzli, Henry C., Lieutenant	30, 169
——	Kuhl, Hugh, Mate	165
3715	Kuhlwein, Leonard J. G., Gunner	82
1217	Kurtz, Thomas R., Ensign	42, 170
——	Kutz, George F., Chief Engineer	112
2047	Kutz, James F., Assistant Paymaster	66, 172

L.

1112	Lackey, Henry E., Ensign	40, 170
1377	Lacy, Lindsay H., Midshipman	48
——	Lafrenz, Walter F., Midshipman	102
——	Lagerquist, Frank W., Midshipman	102
302	Laird, Charles, Lieutenant-Commander	18, 168
——	Laird, Charles H., Midshipman	102
——	Laird, Horace C., Midshipman	99
——	Lake, George E., Midshipman	100
3987	Lake, Robert H., Acting Carpenter	88
2031	Lamar, Howard D., Assistant Paymaster	66, 172
24	Lamberton, Benjamin P., Rear-Admiral	6
——	La Motte, Henry, Assistant Surgeon	128
——	Lamson, Roswell H., Lieutenant	165
1305	Land, Emory S., Midshipman	46
1202	Landenberger, George B., Ensign	42, 170
5147	Lander, Frank C., First Lieut. Marine Corps	154
823	Landis, Irwin F., Lieutenant (junior grade)	36, 170
——	Lando, Ellis, Midshipman	102
1200	Landram, Clarence E., Ensign	42, 170
5005	Lane, Rufus H., Major, Asst. Adjt. and Insp. M. C.	148
674	Lang, Charles J., Lieutenant	30, 169
1714	Langhorne, Cary D., Passed Assistant Surgeon	54, 171
——	Langton, John B. F., Chief Boatswain	116
738	Laning, Harris, Lieutenant	32, 169
1329	Lannon, James P., Midshipman	46
1136	Larimer, Edgar B., Ensign	40, 170
3517	Larkin, Francis E., Boatswain	76
3613	Larsen, Albion O., Acting Boatswain	80
——	Lassing, Walter H., Midshipman	99
——	Latch, Edward B., Chief Engineer	132
618	Latimer, Julian L., Lieutenant	28, 169
5003	Lauchheimer, Charles H., Lieut. Colonel, Asst. Adjutant, and Inspector, Marine Corps	148
——	Lauman, Philip G., Midshipman	102
3578	Laven, James, Boatswain	78
——	Law, Homer L., Surgeon	128
226	Lawrance, James P. S., Commander	16, 168
——	Lawrence, Willis W., Midshipman	102
——	Laws, Elijah, Chief Engineer	114
646	Laws, George W., Lieutenant	30, 169
——	Lawton, Sylvester H., jr., Midshipman	99
5129	Lay, Harry R., First Lieutenant Marine Corps	154
3811	Layer, Gotthilf C., Acting Gunner	84
3966	Lazar, George A., Acting Carpenter	88
1647	Leach, Philip, Surgeon	52, 171
1373	Leahy, Lamar R., Midshipman	48
812	Leahy, William D., Lieut. (junior grade)	36, 170
——	Leary, Herbert F., Midshipman	99
——	Leavitt, Almond O., Assistant Surgeon	128
——	Le Bourgeois, Henry B., Midshipman	102
——	Le Breton, David McD., Midshipman	98
3596	Leckie, James, Acting Boatswain	78
1747	Ledbetter, Robert E., Assistant Surgeon	54, 171
——	Lee, Caleb E., Passed Assistant Engineer	132
5080	Lee, Harry, Captain Marine Corps	152
——	Lee, William H., Midshipman	102
——	Lefavor, Frederic H., Lieutenant	124
641	Leigh, Richard H., Lieutenant	30, 169
441	Leiper, Edwards F., Lieut. Commander	22, 168
5043	Lejeune, John A., Major Marine Corps	150
2032	Lemly, Frederic H., Passed Asst. Paymaster	66, 172
——	Lemly, Rowan P., Midshipman	164
——	Lemly, Samuel C., Judge-Advocate-General	3, 122
5011	Lemly, Wm. B., Capt. and Asst. Qm. M. C.	148
——	Leonard, Emeric R., Midshipman	102
5066	Leonard, Henry, Captain Marine Corps	152
481	Leonard, John C., Lieut. Commander	24, 168
431	Leonard, Samuel H., jr., Lieut. Commander	22, 168
479	Leopold, Harry G., Lieutenant	24, 168
3944	Le Pine, Frederick C., Carpenter	88
69	Leutze, Eugene H. C., Captain	8, 167
1982	Leutze, Trevor W., Paymaster	62, 172
3417	Lewerenz, Alfred C., Civil Engineer	74, 173
1627	Lewis, David O., Medical Inspector	50, 171
1120	Lewis, John E., Ensign	40, 170
——	Lewis, John K., Chaplain	114
——	Lewis, John W., Midshipman	102
1692	Leys, James F., Passed Assistant Surgeon	52, 171
——	Libbey, Miles A., Midshipman	102
——	Lichtenstein, Emil A., Midshipman	102
——	Liggett, Winfield, jr., Midshipman	98
——	Lightle, William T., Midshipman	98
——	Lilley, Frederick P., Midshipman	102
——	Lillie, Abraham B. H., Rear-Admiral	108, 168
766	Lincoln, Gatewood S., Lieutenant	34, 169
3302	Linnard, Joseph H., Naval Constructor	72, 173
——	Lippincott, George C., Passed Asst. Surgeon	128
——	Lippitt, Thomas M., Assistant Surgeon	128
——	Lipstate, Wadel A., Midshipman	102
——	Lisle, Richard M., Lieutenant	124
——	Lisle, Robert P., Pay Director	112, 168
3112	Littell, Frank B., Professor of Mathematics	70, 173
1941	Littell, William J., Paymaster	62, 172
——	Littig, James G., Assistant Engineer	124
——	Little, Joseph D., Midshipman	102
5104	Little, Louis M., Captain Marine Corps	152
——	Little, William, Lieutenant	165
——	Little, William McC., Captain	122
320	Little, William N., Lieut. Commander	18, 168
4235	Little, William P., Acting Warrant Machinist	94
1913	Littlefield, Charles W., Pay Inspector	60, 171
4116	Littlefield, George O., Warrant Machinist	92
782	Littlefield, William L., Lieutenant	34, 170
——	Livermore, Charles W., Assistant Engineer	124
3760	Ljungquist, Conrad W., Gunner	84
3830	Lloyd, Edward, jr., Lieutenant-Commander	20, 168
——	Lofland, John H., Midshipman	102
——	Lofquist, Emanuel A., Midshipman	102
3980	Logan, Charles H., Acting Carpenter	88
——	Logan, George C., Midshipman	102
547	Logan, George W., Lieutenant	26, 169
82	Logan, Leavitt C., Captain	8, 167
——	Logan, Samuel J., First Lieut. Marine Corps	150
3960	Logan, Thomas J., Carpenter	88
——	Logan, Wells C., Midshipman	102
3732	Lohman, John H., Gunner	82
——	Lohr, Carl A., Midshipman	98
——	Lombard, Benjamin R., Midshipman	102
——	London, John J., Midshipman	98
542	Long, Andrew T., Lieutenant	26, 169
1207	Long, Byron A., Ensign	42, 170
5047	Long, Charles G., Captain Marine Corps	152
5133	Long, Henry D. F., First Lieut. Marine Corps	154
4006	Long, John A., Chief Sailmaker	94
47	Longnecker, Edwin, Captain	8, 167
——	Longnecker, Henry C., Ensign	128
——	Looker, Thomas H., Pay Director	112
1376	Loomis, Sam C., Midshipman	48
428	Lopez, Robert F., Lieutenant-Commander	22, 168
3962	Lord, John A., Acting Carpenter	88
——	Loring, Charles H., Chief Engineer	112
——	Lorshbough, Walter W., Midshipman	102
——	Lovell, John Q., Paymaster	130, 168
1630	Lovering, Phillips A., Medical Inspector	50, 171
5061	Low, Theodore H., Captain Marine Corps	152
——	Low, William F., Commander	108
5123	Low, William W., Second Lieut. Marine Corps	154
——	Lowe, John, Rear-Admiral	106
——	Lowe, Robert V., Midshipman	102
——	Lowell, Robert T. S., Midshipman	102
——	Lowman, Roy L., Midshipman	102
1669	Lowndes, Charles H. T., Surgeon	52, 171
5050	Lowndes, Edward R., Capt. Marine Corps	152
——	Lowry, Francis, Captain	165
450	Luby, John F., Lieutenant-Commander	22, 168
714	Luby, John McC., Lieutenant	32, 169
5046	Lucas, Lewis C., Major Marine Corps	150
——	Luce, Stephen B., Rear-Admiral	106
——	Ludlow, Nicoll, Rear-Admiral	106
——	Ludlow, Reginald F., Midshipman	102
1959	Lukesh, George M., Paymaster	62, 172
1637	Lumsden, George P., Surgeon	50, 171
1673	Lung, George A., Surgeon	52, 171
4126	Lutken, Harold I., Warrant Machinist	90
4123	Lutz, Frederick C., Warrant Machinist	90
5102	Lyman, Charles H., Captain Marine Corps	152
——	Lynch, Charles M., Midshipman	100
——	Lynch, Patrick, Chief Gunner	138, 165
713	Lyon, Frank, Lieutenant	32, 169
——	Lyon, George A., Pay Director	110
——	Lyon, Henry, Midshipman	102
51	Lyon, Henry W., Captain	8, 167
3727	Lyons, David, Gunner	82
5091	Lyons, Thomas F., First Lieut. Marine Corps	152
——	Lyons, Timothy A., Commander	122

M.

3970	Maaske, Lawrence A., Acting Carpenter	88
775	MacArthur, Arthur, jr., Lieutenant	34, 169
——	MacConnell, Charles J., Chief Engineer	132
3999	Macdonald, William A., Acting Boatswain	78
590	MacDougall, William D., Lieutenant	28, 169
——	MacFall, Roscoe C., Midshipman	99
639	Macfarland, Horace G., Lieutenant	30, 169
3014	MacGrail, Joseph F., Chaplain	68, 172
——	Machette, Henry C., Paymaster	165
——	Mack, Alexander, Boatswain	136
3405	Mackay, George, Civil Engineer	74, 173
4366	MacKay, William, Mate	96
3723	Mackenzie, Allan S., Gunner	82
53	Mackenzie, Morris R. S., Captain	8, 167
——	Mackie, Alfred R., Carpenter	164
——	Macomb, David B., Chief Engineer	112
——	Macy, Frank S., Midshipman	102
——	Macy, Gilbert D., Sailmaker	120
906	Macy, Ulysses S., Lieutenant (junior grade)	38, 170
2018	Madden, Gustavus R., Passed Asst. Paymaster	64, 172
——	Madden, Wilson E., Midshipman	100
1146	Madison, Zachariah H., Ensign	40, 170
——	Magee, Edward A., Chief Engineer	132
——	Magee, George W., Chief Engineer	132
3904	Mager, Philip T., Chief Carpenter	86
5006	Magill, Louis J., Maj., Asst. Adjt. and Insp., M. C.	148
——	Magruder, Alexander F., Surgeon	128
3701	Magruder, Charles B., Chief Gunner	82
584	Magruder, Thomas P., Lieutenant	28, 169
——	Mahan, Alfred T., Captain	108
151	Mahan, Dennis H., Commander	12, 167
5040	Mahoney, James E., Major Marine Corps	150
3551	Mahoney, John, Boatswain	78
4359	Mahoney, Patrick, Mate	96
792	Mahony, Daniel S., Lieutenant	34, 170
——	Mahony, Kaen M. A., Carpenter	138
——	Main, Herschel, Chief Engineer	132
1122	Major, Samuel I. M., Ensign	40, 170
3720	Mallery, George L., Gunner	82
664	Mallison, George, Lieutenant	30, 169
——	Mallison, William T., Midshipman	102
——	Mallory, Charles K., Lieutenant	126, 164
1802	Manchester, John D., Assistant Surgeon	56, 171
4110	Manck, Edward A., Warrant Machinist	90
——	Mandeville, John A., Midshipman	99
——	Manier, Will R., jr., Midshipman	102
728	Manion, Walter J., Lieutenant	32, 169
1222	Manley, Rufus S., Ensign	42, 170
——	Manly, Matthias E., Midshipman	100
——	Mann, Richard R., Midshipman	100
59	Manney, Henry N., Captain	8, 167
——	Manning, Charles H., Passed Asst. Engineer	132
3806	Manning, James J., Acting Gunner	84
——	Manning, William, Chief Boatswain	116
1158	Mannix, Daniel P., Ensign	40, 170
74	Mansfield, Henry B., Captain	8, 167
737	Mansfield, Newton, Lieutenant	32, 169
5155	Manwaring, Edward B., First Lieut. Mar. Corps	154
——	Maples, William L., Carpenter	138
560	Marble, Frank, Lieutenant	28, 169
——	Marble, Ralph N., jr., Lieut. (junior grade)	164
1754	Marcour, Raphael O., Assistant Surgeon	56, 171
5088	Marix, Arthur T., Captain Marine Corps	152
95	Marix, Adolph, Captain	10, 167
3614	Marker, Herbert F., Acting Boatswain	80
——	Markland, Morris G., Midshipman	100
1603	Marmion, Robert A., Medical Director	50, 171
1315	Marquart, Edward J., Midshipman	46
408	Marsh, Charles C., Lieutenant-Commander	20, 168
773	Marshall, Albert W., Lieutenant	34, 169
756	Marshall, John F., jr., Lieutenant	34, 169
175	Marshall, William A., Commander	14, 167
1643	Marsteller, Emlyn H., Surgeon	52, 171
——	Marston, Coburn S., Midshipman	99
——	Martin, Arthur C., Midshipman	102
——	Martin, Alfred G., Midshipman	102
1148	Martin, Francis, Ensign	40, 170
1331	Martin, Frank C., Midshipman	46
4309	Martin, John C., Pharmacist	96
1915	Martin, John R., Pay Inspector	60, 172
3901	Martin, Luther L., Chief Carpenter	86
——	Martin, William, Surgeon	128
3593	Martin, William, Boatswain	78
588	Marvell, George R., Lieutenant	28, 169
——	Marzoni, Pettersen B., Midshipman	100
——	Mason, George H., Midshipman	102
——	Mason, Henry, Chief Engineer	132
124	Mason, Newton E., Commander	12, 167
——	Masser, William H. E., Ensign	126
——	Massey, Arthur W., Carpenter	138
5126	Mather, George H., Second Lieut. Marine Corps	154
458	Mathews, Clarence H., Lieut. Commander	22, 168
——	Mathewson, Rufus W., Midshipman	102
5076	Matthews, Arthur J., Captain Marine Corps	152
——	Matthews, Edmund O., Rear-Admiral	106
5015	Matthews, Hugh L., Capt. Asst. Qm. M. C.	148
3559	Matthews, James, Boatswain	78
——	Mauldin, Cleon W., Midshipman	98
2045	Maupin, Jere, Asst. Paymaster	66, 172
——	Maxfield, Louis H., Midshipman	102
3403	Maxson, Frank O., Civil Engineer	74, 173
——	Maxson, Herbert H., Midshipman	99
448	Maxwell, William J., Lieut. Commander	22, 168
——	May, Edward, Pay Director	110
4323	May, Edward, Pharmacist	96
1766	Mayers, George M., Assistant Surgeon	56, 171
——	Mayfield, Irving H., Midshipman	102
——	Maynard, Washburn, Rear-Admiral	108
2043	Mayo, Chester G., Asst. Paymaster	66, 172
——	Mayo, Claude B., Midshipman	100
331	Mayo, Henry T., Lieutenant-Commander	18, 168
——	McAlister, Adam A., Chaplain	114, 165
——	McAllister, Andrew, Passed Asst. Engineer	134
5181	McAllister, Arthur, First Lieut. Marine Corps	154
4226	McAllister, Francis J., Warrant Machinist	94
——	McAlpine, Kenneth, Lieutenant	165
3342	McBride, Lewis B., Asst. Naval Constructor	72, 173
——	McCain, John S., Midshipman	100
26	McCalla, Bowman H., Rear-Admiral	6
——	McCandless, Byron, Midshipman	99
——	McCann, William P., Commodore	108
——	McCarteney, Charles M., Lieutenant	124
810	McCarthy, Albert H., Lieut. (junior grade)	36, 170
——	McCarthy, Francis P., Midshipman	102
3564	McCarthy, John, Boatswain	78
3509	McCarthy, Stephen, Chief Boatswain	76
5183	McCauley, Cleyburn, First Lieut. Mar. Corps	154
780	McCauley, Edward, jr., Lieutenant	34, 170
5009	McCawley, Charles L., Maj. and Asst. Qm. M. C.	148
1746	McClanahan, Rice K., Assistant Surgeon	54, 171
5175	McClaskey, John W., First Lieut. Marine Corps	154
——	McClintic, William S., Midshipman	99
3625	McCloy, John, Acting Boatswain	80
——	McClure, George M., Lieutenant	142
——	McClure, Harry A., Midshipman	102
4243	McClure, Lewis A., Acting Warrant Machinist	94
1622	McClurg, Walter A., Medical Inspector	50, 171
3959	McCole, Joseph F., Carpenter	88
——	McCollom, Thomas C., Civil Engineer	136
1247	McCommon, Frank, Midshipman	44, 170
3501	McCone, Alexander, Chief Boatswain	76
5199	McConnell, Frederic C., Second Lieut. M. C.	156
5125	McConnell, Richard G., First Lieut. M. C.	154
——	McConnell, Riley F., Midshipman	102
——	McCool, James H., Midshipman	102
——	McCord, Donald P., Acting Assistant Surgeon	166
——	McCormack, Harvey W., Midshipman	102
755	McCormack, Michael J., Lieutenant	34, 169
1663	McCormick, Albert, M. D., Surgeon	52, 171
——	McCormick, Alexander H., Rear-Admiral	106
667	McCormick, Benjamin B., Lieutenant	30, 169
527	McCormick, Charles M., Lieutenant	26, 168
5172	McCormick, Provence, jr., First Lieut. M. C.	154
——	McCoy, Gordon H., Midshipman	164
——	McCracken, John J., Midshipman	98
156	McCrackin, Alexander, Commander	12, 167
1241	McCrary, Frank R., Ensign	44, 170

Signal No. — Page.

—— McCrary, Preston H., Midshipman 102
179 McCrea, Henry, Commander 14,167
5108 McCreary, Wirt, Captain Marine Corps 152
4231 McCulloch, William F., Warrant Machinist 94
1722 McCullough, Frank E., Passed Asst. Surgeon. 54,171
—— McCullough, Richard P., Midshipman 98
545 McCully, Newton A., Lieutenant 26,169
3748 McDermott, James C., Gunner 82
3019 McDonald, Eugene E., Chaplain 68,172
504 McDonald, John D., Lieutenant 26,168
3318 McDonald, Joseph E., Asst. Naval Const'r 72,173
1917 McDonald, Mitchell C., Pay Inspector 60,172
—— McDonald, Ray S., Midshipman 100
1851 McDonnell, William N., Acting Asst. Surgeon 58
1769 McDonnold, Paul E., Assistant Surgeon 56,171
4355 McDonough, Thomas G., Mate 96
5143 McDougal, Douglas C., First Lieut. M. C 154
—— McDowell, Clyde S., Midshipman 98
816 McDowell, Willis, Lieut. (junior grade) 36,170
—— McElmell, Edward F., Assistant Engineer 134
—— McElmell, Jackson, Chief Engineer 112
380 McElroy, George W., Lieut. Commander 20,168
3336 McEntee, William, Asst. Naval Constructor 72,173
—— McEwan, William G., Assistant Engineer 134
—— McGill, Clarence McC., Midshipman 102
5081 McGill, John F., Captain Marine Corps 152
—— McGlone, Thomas, Carpenter 138
—— McGowan, John, Rear-Admiral 122
1937 McGowan, Samuel, Paymaster 60,172
638 McGrann, William H., Lieutenant 30,169
3533 McGrath, John, Boatswain 78
3749 McGregor, Frank A., Gunner 82
4304 McGuigan, James H., Pharmacist 96
519 McGuinness, John P., Lieutenant 26,168
3808 McHugh, Anthony, Acting Gunner 84
—— McIntosh, Horace P., Lieutenant 124
903 McIntyre, Edward W., Lieut. (jun. grade) 38,170
—— McKay, Charles E., Lieutenant-Commander 122
3421 McKay, George A., Civil Engineer 74,173
—— McKean, Frederick G., Chief Engineer 132
538 McKean, Josiah S., Lieutenant 26,169
—— McKeehan, Louis W., Midshipman 102
5058 McKelvy, William N., Captain Marine Corps 150
—— McKethan, Alfred A., Lieut. (junior grade) 126
—— McKinney, Stephen B., Midshipman 102
—— McKittrick, Harold V., Midshipman 102
—— McLaren, Donald, Chaplain 114
4322 McLarty, Colin, Pharmacist 96
3506 McLaughlin, John, Chief Boatswain 76
1807 McLean, Allen D., Assistant Surgeon 56,171
696 McLean, Ridley, Lieutenant 32,169
104 McLean, Thomas C., Captain 10,167
336 McLean, Walter, Lieutenant-Commander 18,168
5056 McLemore, Albert S., Captain Marine Corps 150
4306 McMahon, Joseph, Pharmacist 96
—— McMechan, Andrew C., Lieutenant 124
2033 McMillan, Ervin A., Asst. Paymaster 66,172
—— McMillan, Frank D., Midshipman 98
—— McMillen, Fred E., Midshipman 98
1842 McMurdo, Percy F. G., Acting Asst. Surgeon 58
—— McNair, Antoine R., Lieutenant-Commander 122
1395 McNair, Frederick V., jr., Midshipman 48
—— McNair, Laurance N., Midshipman 99
648 McNamee, Luke, Lieutenant 30,169
—— McNary, Isaac R., Chief Engineer 132
724 McNeely, Robert W., Lieutenant 32,169
5220 McNeil, William A., Second Lieut. Mar. Corps 156
4237 McPhee, John, Acting Warrant Machinist 94
2052 McRitchie, David G., Assistant Paymaster 66,172
—— McSheehy, Edward L., Midshipman 99
612 McVay, Charles B., jr., Lieutenant 28,169
—— McWhorter, Charles S., Midshipman 100
—— McWhorter, Ernest D., Midshipman 102
46 Mead, William W., Captain 8,167
5210 Meade, James J., Second Lieut. Marine Corps 156
—— Meade, Robert L., Colonel Marine Corps 158,165
1650 Means, Victor C. B., Surgeon 52,171
1843 Mears, John H., Acting Assistant Surgeon 58
—— Meeleary, Howard B., Midshipman 102
—— Meeker, Edward P., Captain Marine Corps 160
3567 Mehrtens, Rudolph C., Boatswain 78
3597 Melcher, Lewis M., Acting Boatswain 78
2026 Mel, Henry de F., Passed Asst. Paymaster 66,172
4216 Mellen, George, Warrant Machinist 94
—— Melville, George W., Rear-Admiral 106,164
1198 Menner, Robert T., Ensign 42,170
3407 Menocal, Adolfo J., Civil Engineer 74,173
—— Menocal, Anecito G., Civil Engineer 116

Signal No. — Page.

171 Mentz, George W., Commander 14,167
—— Meredith, John E., Midshipman 98
67 Merrell, John P., Captain 8,167
167 Merriam, Greenlief A., Commander 14,167
1952 Merriam, John H., Paymaster 62,172
5219 Merriam, Sidney A., Second Lieut. Mar. Corps 156
—— Merritt, Robert G., Midshipman 102
1968 Merritt, Wm. A., Paymaster 62,172
—— Merry, John F., Rear-Admiral 106,164
186 Mertz, Albert, Commander 14,167
3706 Messenger, Frank C., Chief Gunner 84
3792 Messing, George A., Gunner 84
1387 Metcalf, Martin K., Midshipman 100
—— Metcalf, Victor N., Midshipman 102
—— Meyer, Clifford P., Midshipman 102
4107 Meyer, Theodore, Warrant Machinist 94
—— Meyers, Arthur C., Midshipman 102
1314 Meyers, George J., Midshipman 100
—— Michael, Herbert H., Midshipman 102
1784 Michels, Robert H., Assistant Surgeon 56,171
3763 Middleton, Benjamin P., Gunner 84
5213 Mikell, Alex. B., Second Lieut. Marine Corps 156
—— Miles, Alfred H., Midshipman 102
—— Miller, Carroll E., Midshipman 102
—— Miller, Charles, Chief Boatswain 78
799 Miller, Cyrus R., Lieut. (junior grade) 34,170
—— Miller, Edward R., Second Lieut. Mar. Corps 156
5163 Miller, Ellis B., First Lieut. Marine Corps 154
—— Miller, Frederick A., Lieutenant-Commander 122
—— Miller, George W., Midshipman 102
1813 Miller, James, jr., Assistant Surgeon 58,171
77 Miller, James M., Captain 8,167
—— Miller, John P., Midshipman 102
3920 Miller, John T. S., Carpenter 84
—— Miller, Joseph N., Rear-Admiral 106,164
1834 Miller, Julian T., Acting Assistant Surgeon 58
5185 Miller, Louis G., Second Lieut. Marine Corps 156
566 Miller, Marcus L., Lieutenant 28,169
9 Miller, Merrill, Rear-Admiral 106,164
517 Miller, William G., Lieutenant 28,169
1117 Miller, William S., Ensign 40,170
4314 Milligan, John D., Pharmacist 96
85 Milligan, Robert W., Captain 8,167
1380 Milne, Macgillivary, Midshipman 102
—— Milner, Frederick W., Midshipman 102
168 Milton, John B., Commander 14,167
435 Miner, Leo D., Lieutenant-Commander 22,168
343 Minett, Henry, Lieutenant-Commander 18,168
—— Minor, Lucian, Midshipman 102
—— Minter, Charles E., Chief Sailmaker 94
902 Mitchell, Alexander N., Lieut. (junior grade) 38,170
600 Mitchell, George G., Lieutenant 28,169
3796 Mitchell, Joseph, Acting Gunner 84
1152 Mitchell, Willis G., Ensign 40,170
—— Moale, Edward, jr., Lieutenant 102
617 Moffett, William A., Lieutenant 28,169
1942 Mohun, Philip V., Paymaster 62,172
3531 Moncreif, George B., Boatswain 78
—— Monell, Theodore, Second Lieut. Mar. Corps 156
—— Monroe, John A., Midshipman 102
3536 Montague, Daniel, Boatswain 78
—— Monteser, Walter R., Midshipman 102
—— Montgomery, Charles E., Midshipman 102
—— Montgomery, Robert L., Midshipman 102
—— Montgomery, William S., Lieutenant 102
710 Moody, Roscoe C., Lieutenant 32,169
—— Moody, W. H., Secretary 102
—— Mooney, Robert W., Midshipman 102
4362 Moore, Albert E., Mate 96
—— Moore, Andrew M., Surgeon 124
201 Moore, Charles B. T., Commander 14,167
107 Moore, Edwin K., Captain 10,167
—— Moore, Fontaine B., Midshipman 102
—— Moore, John H., Commander 108
1689 Moore, John M., Passed Assistant Surgeon 52,171
—— Moore, John W., Chief Engineer 112
3714 Moore, William G., Gunner 84
—— Moore, William I., Captain 102
97 Moore, William S., Captain 10,167
563 Morgan, Casey B., Lieutenant 28,169
—— Morgan, Charles, Chief Gunner 144,167
—— Morgan, Charles E., Ensign 102
1704 Morgan, Daniel H., Passed Asst. Surgeon 54,171
—— Morgan, Luman E., Midshipman 102
3573 Moriarty, Daniel, Boatswain 78
3617 Morin, William H., Acting Boatswain 84
464 Moritz, Albert, Lieutenant-Commander 22,168
—— Morley, Albert W., Chief Engineer 112

Signal No. — Page.

—— Morong, John C., Commander 108
199 Morrell, Henry, Commander 14,167
1973 Morris, Charles, jr., Paymaster 62,172
1688 Morris, Lewis, Surgeon 52,171
1168 Morris, Robert, Ensign 42,170
—— Morrison, Donald P., Midshipman 100
1130 Morrison, Farmer, Ensign 40,170
Morrison, Geo. F., Lieutenant-Commander 122
4106 Morrison, James H., Warrant Machinist 90
—— Morrison, Joe R., Midshipman 99
4313 Morse, Edwin T., Pharmacist 96
—— Morse, Jerome E., Lieutenant 124
1960 Morse, John W., Paymaster 62,172
—— Morton, George, Midshipman 100
733 Morton, James P., Lieutenant 32,169
3975 Moseley, Allen D., Acting Carpenter 88
102 Moser, Jefferson F., Captain 10,167
1375 Moses, Charles C., Midshipman 48
—— Moses, Edward S., Midshipman 100
5039 Moses, Franklin J., Major Marine Corps 150
5092 Moses, Laurence H., Captain Marine Corps 150
659 Moses, Stanford E., Lieutenant 30,169
1355 Moses, William J., Midshipman 46
5138 Mott, Thomas A., First Lieut. Marine Corps 154
1925 Mudd, John A., Pay Inspector 60,172
4163 Mugan, Francis P., Warrant Machinist 92
5120 Muir, John G., First Lieut. Marine Corps 152
440 Muir, William C. P., Lieut. Commander 22,168
4127 Mullan, Daniel, Warrant Machinist 90
—— Mullan, Dennis W., Commander 108
3523 Mullen, Phillip, Boatswain 76
3556 Muller, Frederick, Boatswain 78
344 Mulligan, Richard T., Lieut. Commander 18,168
4164 Mullinix, William F., Warrant Machinist 92
1776 Munson, Francis M., Assistant Surgeon 56,171
1816 Murdock, James P., Midshipman 46
160 Murdock, Joseph B., Commander 12,167
—— Murfin, Henry C., jr., Midshipman 102
800 Murfin, Orin G., Lieut. (junior grade) 34,170
—— Murphy, Charles F., Midshipman 99
—— Murphy, Charles J., Boatswain 116
3600 Murphy, Edwin, Acting Boatswain 78
1734 Murphy, Joseph A., Passed Asst. Surgeon 54,171
3537 Murphy, John E., Boatswain 76
1761 Murphy, John F., Assistant Surgeon 56,171
5030 Murphy, Paul St. C., Lieut. Col. Marine Corps 150
—— Murray, James D., Pay Director 112
—— Murray, James McC., Midshipman 102
4131 Murray, James W., Warrant Machinist 90
3774 Murray, John J., Acting Gunner 84
—— Muse, William S., Colonel Marine Corps 158
784 Mustin, Henry C., Lieutenant 34,170
5057 Myers, John T., First Lieut. Marine Corps 150
—— Myers, Talleyrand D., Passed Asst. Surgeon 128

N.

—— Nagle, Charles F., Passed Assistant Engineer 132
—— Nagle, Percival E. D., Midshipman 100
—— Nalle, Frederick I., Lieutenant-Commander 122
1162 Nalle, Frederick R., Ensign 42,170
—— Nash, James, Boatswain 116
169 Nauman, William H., Commander 14,167
129 Nazro, Arthur P., Commander 12,167
—— Neagle, Pickens, Chief Clerk, Off. J. Ad. Gen 3
1246 Neal, George F., Ensign 44,170
—— Needham, Ralph C., Midshipman 102
—— Neel, Blandon, Midshipman 100
1783 Neilson, John L., Assistant Surgeon 56,171
—— Neilson, Raymond P. R., Midshipman 99
4158 Nelson, Charles G., Warrant Machinist 92
923 Nelson, Charles P., Lieutenant (junior grade) 38,170
1845 Nelson, Hugh T., jr., Acting Asst. Surgeon 58
—— Nelson, Thomas, Commander 108
364 Nelson, Valentine S., Lieut. Commander 20,168
2019 Nesbit, Donald W., Passed Asst. Paymaster 64,172
3761 Neumann, George G., Gunner 84
1386 Neumann, William E. T., Midshipman 48
—— Neville, Robert H., Carpenter 164
4301 Neville, Robert P., Pharmacist 96
5033 Neville, Wendell C., Captain Marine Corps 150
3781 Nevins, Herbert A., Gunner 84
—— Newcomb, Simon, Professor of Mathematics 114
2981 Newman, Harry T., Acting Carpenter 88
—— Newman, William B., Commander 108
—— Newton, John H., jr., Midshipman 99
393 Newton, John T., Lieutenant-Commander 18,168

Signal No. — Page.

—— Newton, William F., Midshipman 100
436 Niblack, Albert P., Lieutenant-Commander 22,168
1335 Nichols, Neil E., Midshipman 46
—— Nichols, Newton L., Midshipman 102
—— Nichols, Smith W., Commander 122
—— Nicholson, Augustus S., Major Marine Corps 158
195 Nicholson, Reginald F., Commander 14,167
2013 Nicholson, Rishworth, Passed Asst. Paym'er 64,172
—— Nicholson, Somerville, Commodore 108
145 Nickels, John A. H., Commander 12,167
3550 Nickerson, Arthur R., Boatswain 76
—— Nickerson, William M., Assistant Surgeon 128
3798 Nicklas, John G., Acting Gunner 84
—— Nielson, Harold, Mate 120
1259 Nightingale, Garrard P., Midshipman 44,170
149 Niles, Kossuth, Commander 12,167
121 Niles, Nathan E., Commander 12,167
—— Nimitz, Chester W., Midshipman 99
—— Nixon, Warren C., Midshipman 102
5178 Noa, Walter E., First Lieut. Marine Corps 154
228 Noel, York, Lieutenant-Commander 16,168
—— Nones, Henry B., Chief Engineer 114
3533 Norcott, Edward J., Boatswain 76
—— Norris, Albert, Midshipman 99
—— Norris, Charles R., Midshipman 102
136 Norris, John A., Commander 12,167
1210 Norris, William, Ensign 42,170
—— North, John W., Sailmaker 165
573 Norton, Albert L., Lieutenant 28,169
—— Norton, Charles S., Rear-Admiral 106
414 Norton, Harold P., Lieutenant-Commander 20,168
—— Norton, Homer H., Midshipman 102
1653 Norton, Oliver D., Surgeon 52,171
4162 Nourse, Ralph F., Acting Warrant Machinist 92
4325 Noyes, Edward R., Pharmacist 96
—— Noyes, Leigh, Midshipman 100
587 Nulton, Louis M., Lieutenant 28,169
3320 Nutting, Daniel C., jr., Naval Constructor 72,173
3618 Nygaard, Carston, Acting Boatswain 80

O.

—— Oak, Edson C., Midshipman 98
1254 Oakley, Owen H., Ensign 44,170
4233 Ober, James M., Warrant Machinist 94
—— Oberlin, Edgar G., Midshipman 99
—— Oberly, Aaron S., Medical Inspector 126
—— O'Brien, Joseph M., Midshipman 102
3569 O'Connell, Dennis J., Boatswain 78
3925 O'Connor, Joseph A., Carpenter 86
1732 Odell, Henry E., Passed Assistant Surgeon 54,171
4111 O'Donnell, Thomas, Warrant Machinist 90
592 Offley, Cleland N., Lieutenant 28,169
—— Ogan, Joseph V., Midshipman 99
—— Ogden, Julien S., Commander 165
3530 Ohmsen, August, Boatswain 76
1736 Ohnesorg, Karl, Passed Assistant Surgeon 54,171
—— Olding, James P., Midshipman 100
—— Olds, Alexander McL., Midshipman 102
5164 O'Leary, Arthur J., Second Lt. Marine Corps 154
1996 O'Leary, Charles R., Paymaster 64,172
—— O'Leary, Cornelius, Pharmacist 120
1953 O'Leary, Timothy S., Paymaster 62,172
1216 Oliver, Frederick L., Ensign 42,170
367 Oliver, James H., Lieutenant-Commander 20,168
4239 Oliver, John A., Acting War Machinist 94
3956 Olmsted, Harry L., Carpenter 88
683 Olmsted, Percy N., Lieutenant 30,169
3546 Olsen, Hjalmar E., Boatswain 76
3628 Olsen, Harold S., Acting Boatswain 80
3740 Olsson, Andrew, Gunner 82
1774 Oman, Charles M., Assistant Surgeon 56,171
533 Oman, Joseph W., Lieutenant 26,169
28 O'Neil, Charles, Chief Bu. Ordnance 3,6
3603 O'Neil, John P., Acting Boatswain 78
—— O'Neill, John, Warrant Machinist 140
3963 O'Neill, William, Acting Carpenter 88
352 Orchard, John M., Lieutenant-Commander 18,168
—— Orr, Henry A., Midshipman 99
1967 Orr, Robert H., Paymaster 62,172
1719 Orvis, Ralph T., Passed Assistant Surgeon 54,171
—— Osborn, Arthur P., Lieutenant-Commander 124
727 Osborn, Robert H., Lieutenant 32-169
—— Osburn, Carl T., Midshipman 102
1307 Osburn, Franklin W., Midshipman 46
161 Osterhaus, Hugo, Commander 14,167
1197 Osterhaus, Hugo W., Ensign 42,170
—— Otterson, John E., Midshipman 98

Signal No.		Page.
4305	Oursler, John T., Pharmacist	96
802	Overstreet, Luther M., Lieut. (junior grade)	34, 170
5208	Owen, Clarence S., Second Lt. Mar. Corps	156
5204	Owens, Arthur B., Second Lt. Mar. Corps	156
818	Owens, Charles T., Lieutenant (junior grade)	36, 170
——	Ownby, George S., Midshipman	164
1326	Ozburn, Thomas L., Midshipman	46

P.

——	Page, Calvin P., Midshipman	102
——	Page, Jeremiah J., Assistant Surgeon	128
1682	Page, John E., Surgeon	52, 171
——	Painter, Francis J., Passed Asst. Paymaster	130
3786	Palmer, Humbold J., Gunner	84
490	Palmer, James E., Lieutenant	24, 168
772	Palmer, Leigh C., Lieutenant	34, 169
——	Palmer, Rollo C., Midshipman	102
1342	Parker, Edward C. S., Midshipman	46
1729	Parker, Edward G., Passed Assistant Surgeon	54, 171
——	Parker, James, jr., Midshipman	102
357	Parker, James P., Lieutenant-Commander	18, 168
210	Parker, John F., Commander	14, 168
——	Parker, Joseph B., Medical Director	110, 164
——	Parker, Ralph C., Midshipman	102
760	Parker, Thomas D., Lieutenant	34, 169
5089	Parker, William H., Captain Marine Corps	152
3409	Parks, Charles W., Civil Engineer	74, 173
——	Parks, Rufus, Pay Director	110
313	Parks, Wythe M., Lieutenant-Commander	18, 168
506	Parmenter, Henry E., Lieutenant	26, 168
3426	Parsons, Archibald L., Civil Engineer	74, 173
142	Patch, Nathaniel J. K., Commander	12, 167
3938	Pate, McCall, Carpenter	86
3017	Patrick, Bower R., Chaplain	68, 172
——	Patterson, James W., Assistant Engineer	134
5118	Patterson, Samuel A. W., First Lt. Mar. Corps	152
589	Patton, John B., Lieutenant	28, 169
4201	Paul, George H., Acting Warrant Machinist	92
——	Paul, G. Howard, Acting Warrant Machinist	166
3106	Paul, Henry M., Professor of Mathematics	70, 172
——	Payne, Edward D., Surgeon	128
657	Payne, Fred R., Lieutenant	30, 169
1743	Payne, James H., jr., Passed Asst. Surgeon	54, 171
——	Payne, Samuel S., Midshipman	102
——	Peacock, William T., Midshipman	100
3801	Pearson, Arthur S., Acting Gunner	84
679	Pearson, Henry A., Lieutenant	30, 169
4319	Pearson, Joseph F., Pharmacist	96
——	Pearson, Robert H., Midshipman	164
3404	Peary, Robert E., Civil Engineer	74, 173
1810	Pease, Theodore N., Assistant Surgeon	56, 171
1758	Peck, Allen E., Assistant Surgeon	56, 171
——	Peck, George, Medical Director	110
——	Peck, Robert G., Commander	108
——	Pegg, Elliott M., Midshipman	99
——	Pegram, Charles C., Midshipman	99
——	Pemberton, John, Passed Asst. Engineer	165
——	Pence, Harry L., Midshipman	100
3942	Pender, Benjamin D., Carpenter	86
72	Pendleton, Edwin C., Captain	8, 167
5042	Pendleton, Joseph H., Major Marine Corps	150
4144	Pennycook, John T., Warrant Machinist	90
2005	Peoples, Christian J., Passed Asst. Paymaster	64, 172
4174	Percival, Arthur T., Warrant Machinist	92
1642	Perey, Henry T., Surgeon	52, 171
126	Perkins, Charles P., Commander	12, 167
5041	Perkins, Con M., Major Marine Corps	150
1974	Perkins, Frederick K., Paymaster	62, 172
——	Perkins, Fred. M., Midshipman	100
790	Perrill, Harlan P., Lieutenant	34, 170
——	Perry, David W., Carpenter	138
152	Perry, James H., Commander	12, 167
4357	Perry, Louis, Mate	96
1236	Perry, Newman K., jr., Ensign	44, 170
48	Perry, Thomas, Captain	8, 167
1610	Persons, Remus C., Medical Director	50, 171
2041	Peters, Arthur S., Assistant Paymaster	66, 172
——	Peters, Benjamin F., Chief Clerk	3
207	Peters, George H., Commander	14, 168
1317	Peterson, Andrew A., Midshipman	46
4241	Peterson, Carl E., Acting Warrant Machinist	94
915	Pettengill, George T., Lieut. (junior grade)	38, 170
3703	Phelps, Arthur A., Chief Gunner	82
432	Phelps, Harry, Lieutenant-Commander	22, 168
143	Phelps, Thomas S., Commander	12, 167
594	Phelps, William W., Lieutenant	28, 169
——	Philip, John W., Midshipman	
——	Phillippi, Edwin T., Passed Asst. Engineer	
4113	Phillips, Charles L., Warrant Machinist	
3739	Phillips, George W., Gunner	
1930	Phillips, James S., Paymaster	
4361	Phillips, Nicholas W., Mate	
4324	Phillips, Thomas N. K., Pharmacist	
——	Phythian, Robert L., Commodore	
——	Pickens, Andrew C., Midshipman	
5173	Pickering, Woodell A., Second Lt. Mar. Corps	
——	Pickett, Carl, Midshipman	
1659	Pickrell, George, Surgeon	
——	Pickrell, James M., Lieutenant	
——	Pierce, Charles F., Chief Boatswain	
——	Piersol, William B., Midshipman	
38	Pigman, George W., Captain	
2000	Pigman, George W., jr., Paymaster	
88	Pillsbury, John E., Captain	
904	Pinney, Frank L., Lieutenant (junior grade)	
2020	Pippin, Arthur M., Passed Asst. Paymaster	
4354	Plander, George E., Mate	
	Platt, Robert, Commander	
——	Platt, William H., Assistant Engineer	
1702	Pleadwell, Frank L., Surgeon	
——	Plotts, Rezeau B., Passed Assistant Engineer	
——	Plummer, Francis L., Midshipman	
1848	Plummer, George R., Acting Asst. Surgeon	
1731	Plummer, Ralph W., Passed Asst. Surgeon	
511	Plunkett, Charles P., Lieutenant	
——	Plunkett, Michael H., Assistant Engineer	
625	Pollock, Edwin T., Lieutenant	
692	Pollock, Emmet R., Lieutenant	
3948	Pollock, Matthew B., Carpenter	
335	Pond, Charles F., Lieutenant-Commander	
——	Pond, John E., Midshipman	
——	Poole, John M., Midshipman 3d	
763	Poor, Charles L., Lieutenant	
5023	Pope, Percival C., Colonel Marine Corps	
1143	Pope, Ralph E., Ensign	
——	Porter, Carlile P., Lieut. Col. Marine Corps	
5070	Porter, David D., Captain Marine Corps	
147	Porter, Theodoric, Commander	
1325	Porterfield, Lewis B., Midshipman	
——	Post, Nathan W., Midshipman	
1369	Poteet, Fred H., Midshipman	
1957	Potter, David, Paymaster	
120	Potter, William P., Commander	
——	Potts, Howard D., Assistant Engineer	
——	Potts, Robert, Chief Engineer	
221	Potts, Stacy, Commander	
325	Potts, Templin M., Lieutenant-Commander	
433	Poundstone, Homer C., Lieutenant	
——	Pousland, Charles F., Midshipman	
——	Powell, Halsey, Midshipman	
3330	Powell, Joseph W., Asst. Naval Constructor	
3941	Powell, William E., Carpenter	
5021	Powell, William G., Capt., Asst. Paymr. Mar. Corps	
4141	Powell, William J., Warrant Machinist	
——	Powelson, Wilfrid V. N., Lieutenant	
478	Poyer, John M., Lieutenant-Commander	
691	Pratt, Alfred A., Lieutenant	
——	Pratt, Peter L., Ensign	
586	Pratt, William V., Lieutenant	
3933	Preble, Frank H., Carpenter	
796	Pressey, Alfred W., Lieutenant	
640	Preston, Charles F., Lieutenant	
1602	Price, Abel F., Medical Director	
——	Price, Alexander H., Assistant Engineer	
609	Price, Claude B., Lieutenant	
675	Price, Henry B., Lieutenant	
119	Prime, Ebenezer S., Commander	
5008	Prince, Thomas C., Lieut. Col. and Asst. Qm. M. C.	
——	Prindle, Franklin C., Civil Engineer	
666	Pringle, Joel R. P., Lieutenant	
——	Pritchard, Arthur J., Pay Director	
——	Pritchard, Earl W., Midshipman	
5146	Pritchett, William H., First Lieut. Mar. Corps	
688	Procter, André M., Lieutenant	
——	Prud'homme, Lucien F., Prof. of Mathematics	
——	Pryor, Francis D., Midshipman	
1705	Pryor, James C., Passed Assistant Surgeon	
1313	Pryor, William L., Midshipman	
——	Pugh, Chauncey E., Midshipman	
1812	Pugh, Winfield S., jr., Assistant Surgeon	
1352	Puleston, William D., Midshipman	
3972	Pullen, Edwin F., Acting Carpenter	
427	Purcell, John L., Lieutenant-Commander	
5137	Purcell, Lee B., First Lieut. Marine Corps	154
4167	Purdon, David, Warrant Machinist	92
——	Putnam, Edwin, Pay Director	112
1230	Pye, William S., Ensign	44, 170
2009	Pyne, Frederick G., Assistant Paymaster	64, 172

Q.

180	Qualtrough, Edward F., Commander	14, 167
4172	Quill, James, Warrant Machinist	92
372	Quinby, John G., Lieutenant-Commander	20, 168
4157	Quinn, William R., Warrant Machinist	92

R.

746	Raby, James J., Lieutenant	34, 169
3543	Radcliffe, Peter E., Boatswain	76
5010	Radford, Cyrus S., Major and Asst. Qm. M. C.	148
3347	Radford, George S., Asst. Naval Constructor	72, 173
91	Rae, Charles W., Engineer in Chief	3, 10, 167
3620	Rahbusch, Herman P., Acting Boatswain	80
——	Ramsay, Francis M., Rear-Admiral	106
1943	Ramsay, Martin McM., Paymaster	62, 172
5176	Ramsey, Fred A., First Lt. Marine Corps	154
1905	Rand, Stephen, Pay Director	60, 172
1805	Randall, James A., Assistant Surgeon	56, 171
——	Randall, William P., Commander	122
214	Ransom, George B., Commander	14, 168
3362	Raudenbush, Webb R., Midshipman	48
——	Ravenscroft, George M., Midshipman	102
——	Rawle, Henry, Midshipman	99
——	Rawls, Walter O., Midshipman	102
3103	Rawson, Edward K., Prof. of Mathematics	70, 172
1916	Ray, Charles M., Pay Inspector	60, 172
——	Read, Albert C., Midshipman	102
——	Read, George H., Paymaster	130
10	Read, John J., Rear-Admiral	6
——	Read, Maurice L., Ensign	126
1309	Read, Semmes, Midshipman	46
——	Reamey, Lazarus L., Commander	108
3007	Reaney, William H. I., Chaplain	68, 172
1902	Redfield, John B., Pay Director	60, 172
459	Redgrave, De Witt C., Lieut. Commander	22, 168
4170	Redles, William L., Second Lt. Marine Corps	154
——	Redstone, William, Sailmaker	140
——	Reed, Allen B., Midshipman	98
——	Reed, Allen V., Captain	108
1112	Reed, James, jr., Midshipman	46
631	Reed, Milton E., Lieutenant	30, 169
3424	Reed, Paul L., Civil Engineer	74, 173
89	Reeder, William H., Captain	10, 167
——	Rees, Albert S., Midshipman	99
158	Rees, Corwin P., Commander	12, 167
2002	Reeves, George W., jr., Paymaster	64, 172
227	Reeves, Isaac S. K., Lieutenant-Commander	16, 168
1817	Reeves, Isaac S. K., Asst. Surgeon	58, 171
709	Reeves, Joseph M., Lieutenant	32, 169
3764	Reh, Otto E., Gunner	84
——	Reich, Henry F., Lieutenant (junior grade)	165
——	Reichmuth, Ferdinand L., Midshipman	100
3002	Reid, George C., Col., Adj. and Inspector M. C.	148
5072	Reid, George C., Captain Marine Corps	152
574	Reid, James H., Lieutenant	28, 169
——	Reid, Robert I., Lieutenant-Commander	124
——	Reid, Shelby S., Midshipman	102
——	Reidy, Thomas J., Midshipman	102
5127	Reisinger, Harold C., First Lieut. Mar. Corps	154
44	Reiter, George C., Captain	8, 167
——	Remey, George C., Rear-Admiral	106, 164
1798	Rennie, Wesley H., Assistant Surgeon	56, 171
3013	Rennolds, Louis P., Chaplain	68, 172
——	Reno, Walter E., Midshipman	99
3544	Rettig, August, Boatswain	76
200	Reynolds, Alfred, Commander	14, 167
4007	Reynolds, Charles E., Pharmacist	96
798	Reynolds, William H., Lieutenant	34, 170
1935	Reynolds, Ziba W., Paymaster	60, 172
5150	Rhea, Robert Y., First Lieut. Marine Corps	154
——	Rhoades, Archibald C., Medical Inspector	126
——	Rhoades, Henry E., Assistant Engineer	134
400	Rhodes, Butler Y., Midshipman	48
——	Rhodes, John B., Midshipman	102
——	Rhodes, Stewart, Paymaster	165
——	Rice, Arthur H., Midshipman	98
——	Richards, Benjamin S., Commander	122
——	Richards, Clarence A., Midshipman	98
5019	Richards, Geo., Lt. Col., Asst. Paymaster M. C.	148
1697	Richards, Theodore W., Surgeon	52, 171
3939	Richards, Thomas W., Carpenter	86
3964	Richardson, Charles E., Acting Carpenter	88
1853	Richardson, Francis A., Acting Asst. Surgeon	58
1218	Richardson, Holden C., Ensign	42, 170
1304	Richardson, James O., Midshipman	46
806	Richardson, Louis C., Lieut. (junior grade)	36, 170
1763	Richardson, Royall R., Assistant Surgeon	56, 171
——	Richardson, Walter G., Ensign	126
——	Richman, Clayton S., Commander	165
——	Richter, Carl A., Midshipman	98
4175	Richwien, Frederick H., Warrant Machinist	92
3629	Rickertts, John C., Acting Boatswain	80
1173	Riddle, William K., Ensign	42, 170
776	Ridgely, Frank E., Lieutenant	34, 169
——	Ridgely, Harry C., Midshipman	102
——	Riebe, Herbert B., Midshipman	100
3908	Rigby, Henry, Chief Carpenter	86
1691	Riggs, Charles E., Surgeon	52, 171
1788	Riggs, Ransom E., Assistant Surgeon	56, 171
——	Riggs, Roland R., Midshipman	98
3591	Riley, John A., Boatswain	78
4150	Riley, John T., Warrant Machinist	92
——	Rinehart, Evan U., Midshipman	102
1908	Ring, James A., Pay Director	60, 172
——	Ripley, Charles S., Lieutenant	124
4213	Risser, Frank, Warrant Machinist	94
5090	Rittenhouse, Benjamin F., Captain M. C.	152
——	Rittenhouse, Hawley O., Commander	108
——	Ritter, Harold H., Midshipman	102
——	Ritter, Henry S., Lieutenant	126
——	Ritter, John C., Gunner	118
1621	Rixey, Presley M., Surgeon-General	3, 50, 171
5144	Rixey, Presley M., jr., First Lieut. M. C.	154
3742	Roach, James T., Gunner	82
5166	Robards, Frank F., Second Lieut. Marine Corps	154
——	Roben, Douglas, Lieutenant	124
3322	Robert, William P., Asst. Naval Constructor	72, 173
——	Roberts, Frank H., Midshipman	100
——	Roberts, Milton F., Chief Carpenter	138, 165
3323	Roberts, Thomas G., Asst. Naval Constructor	72, 173
561	Robertson, Ashley H., Lieutenant	28, 169
——	Robeson, Henry B., Rear-Admiral	106
——	Robie, Edward D., Chief Engineer	112
1970	Robins, Harrison L., Paymaster	62, 172
——	Robinson, Clyde R., Midshipman	102
——	Robinson, Edward S., Midshipman	99
——	Robinson, Erastus R., Maj. Marine Corps	162
——	Robinson, Francis M., Midshipman	100
204	Robinson, John M., Commander	14, 168
——	Robinson, Lewis W., Rear-Admiral	165
3327	Robinson, Richard H., Asst. Naval Constr	72, 173
——	Robinson, Robert, Mate	140
1365	Robinson, Samuel M., Midshipman	48
623	Robison, John K., Lieutenant	30, 169
570	Robison, Samuel S., Lieutenant	28, 169
1999	Robnett, John D., Passed Asst. Paymaster	64, 172
——	Roche, George W., Chief Engineer	114
3528	Rochfort, John J., Boatswain	76
3312	Rock, George H., Naval Constructor	72, 173
——	Rockwell, Charles H., Rear-Admiral	106
3429	Rockwell, James V., Asst. Civil Engineer	74, 173
4001	Roddy, John, Chief Sailmaker	90
——	Rodgers, Christopher R. P., Midshipman	98
4	Rodgers, Frederick, Rear-Admiral	6
1396	Rodgers, John, Midshipman	48
108	Rodgers, John A., Captain	10, 167
96	Rodgers, Raymond P., Captain	10, 167
370	Rodgers, Thomas S., Lieut. Commander	20, 168
377	Rodgers, William L., Lieut. Commander	20, 168
453	Rodman, Hugh, Lieutenant	22, 168
1750	Rodman, Samuel S., Assistant Surgeon	54, 171
——	Rodney, Robert B., Paymaster	130
——	Roe, David A., Gunner	165
——	Roelker, Charles R., Rear-Admiral	108, 164
395	Rogers, Allen G., Lieutenant-Commander	20, 168
5171	Rogers, Austin C., Second Lieut. Marine Corps	154
——	Rogers, Byron D., Midshipman	102
332	Rogers, Charles C., Lieutenant-Commander	18, 168
1918	Rogers, Eustace B., Pay Inspector	60, 172
——	Rogers, Franklin, Medical Inspector	126
——	Rogers, Fred F., Midshipman	100
——	Rogers, Robert E., Midshipman	164
2006	Rogers, William B., Passed Asst. Paymaster	64, 172
3586	Rohange, Robert, Boatswain	78

Signal No.		Page.
444	Rohrbacher, Joseph H., Lieut. Commander	22,168
144	Rohrer, Karl, Commander	12,167
3788	Roll, Leonard, Gunner	84
176	Roller, John E., Commander	14,167
471	Rommel, Charles E., Lieut. Commander	22,168
——	Rooney, William R. A., Lieut. Commander	124,164
5013	Roosevelt, Henry L., Capt. and Asst. Qm. M. C.	148
——	Root, Edmund S., Midshipman	99
924	Roper, Walter G., Lieutenant (junior grade)	38,170
3722	Rorschach, Frank, Gunner	82
——	Rose, Frank B., Chaplain	114
——	Rose, Waldemar D., Lieut. Commander	124
1971	Rose, Webb V. H., Paymaster	62,172
——	Rosenbleuth, Jacob C., Passed Asst. Surgeon	164
75	Ross, Albert, Captain	8,167
1614	Ross, John W., Medical Director	50,171
4194	Rossiter, Michael A., Act. Warrant Machinist	92
1797	Rossiter, Perceval S., Assistant Surgeon	56,171
1671	Rothganger, George, Surgeon	52,171
3414	Rousseau, Harry H., Civil Engineer	74,173
1360	Rowan, Stephen C., Midshipman	48
1324	Rowcliff, Gilbert J., Midshipman	46
4197	Rowe, Charles A., Acting Warrant Machinist	92
628	Rowen, John H., Lieutenant	30,169
1113	Royall, Hilary H., Ensign	40,170
3313	Ruhm, Thomas F., Naval Constructor	72,173
3611	Rundquist, Karl, Acting Boatswain	80
4223	Rung, Rudolph A., Warrant Machinist	94
——	Rush, Richard, Captain	122
——	William H., Surgeon	128
375	Rush, William R., Lieutenant-Commander	20,168
——	Russell, Alexander W., Pay Director	112
1640	Russell, Averley C. H., Surgeon	50,171
——	Russell, Benjamin R., Lieut. Col. Mar. Corps.	160,165
——	Russell, Christopher A., Midshipman	100
——	Russell, Frank, Midshipman	102
559	Russell, Frank M., Lieutenant	28,169
——	Russell, George L., Warrant Machinist	164
5059	Russell, John H., Captain Marine Corps	150
522	Russell, Robert L., Lieutenant	26,168
524	Rust, Armistead, Lieutenant	26,168
4138	Ruth, Frederick, Warrant Machinist	90
1936	Ryan, Eugene D., Paymaster	60,172
——	Ryan, John J., Assistant Engineer	165
693	Ryan, John P. J., Lieutenant	32,169
413	Ryan, Thomas W., Lieutenant Commander	20,168
1363	Ryden, Roy W., Midshipman	48
1806	Ryder, Charles E., Assistant Surgeon	56,171

S.

Signal No.		Page.
3581	Sabelstrom, Gustav, Boatswain	78
1990	Sackett, Franklin P., Paymaster	64,172
1394	Sadler, Frank H., Midshipman	48
——	Safford, Levy T., Passed Assistant Engineer	132
1366	Sahm, Leo, Midshipman	48
426	Salisbury, George R., Lieut. Commander	22,168
5115	Salladay, Jay M., Captain Marine Corps	152
——	Salter, Timothy G. C., Lieutenant	124
4149	Salvator, Emmanuel A., Warrant Machinist	92
461	Sampson, Bias C. B., Lieutenant-Commander	22,168
——	Sampson, Ralph E., Midshipman	102
2046	Sanderson, Thomas H., Assistant Paymaster	66,172
711	Sandoz, Fritz L., Lieutenant	32,169
17	Sands, James H., Rear-Admiral	6
3552	Sandstrom, Ernest V., Boatswain	78
1994	Sanford, John R., Paymaster	64,172
801	Sargent, Leonard R., Lieutenant	34,170
165	Sargent, Nathan, Commander	14,167
3984	Sarsfield, Patrick, Acting Carpenter	88
4224	Sauer, Joseph F., Warrant Machinist	94
——	Savage, Thomas, Boatswain	136
——	Saville, John W., Passed Assistant Engineer	134
——	Sawyer, Daniel A., Assistant Engineer	134
189	Sawyer, Frank E., Commander	14,167
649	Sawyer, Frederick L., Lieutenant	30,169
——	Sawyer, George A., Paymaster	130
1123	Sayles, William R., jr., Ensign	40,170
551	Scales, Archibald H., Lieutenant	26,169
1975	Schafer, George C., Paymaster	62,172
——	Scheibla, Louis J., Midshipman	102
371	Schell, Franklin J., Lieut. Commander	20,168
——	Schelling, John M., Midshipman	102
4360	Scherenger, Herman, Mate	96
——	Schetky, Charles A., Commander	108
3346	Schlabach, Ross P., Asst. Naval Constructor	72,173
——	Schley, Winfield S., Rear-Admiral	106
3768	Schluter, Wilhelm H. F., Gunner	82
1191	Schoenfeld, John W., Ensign	42,170
603	Schofield, Frank H., Lieutenant	28,169
916	Schofield, John A., Lieutenant (junior grade)	38,170
——	Schouler, John, Rear-Admiral	6
4166	Schreiber, Martin M., Warrant Machinist	94
99	Schroeder, Seaton, Captain	10,167
——	Schuyler, Garret L., Midshipman	98
5017	Schwable, Frank J., Capt. and Asst. Q. M. M. C.	148
1844	Schwerin, Leopold H., Acting Asst. Surgeon	72
——	Scofield, Walter K., Medical Director	50,171
4114	Scofield, William R., Warrant Machinist	92
——	Scot, John A., Chief Engineer	116
216	Scott, Bernard O., Commander	14,167
——	Scott, David A., Midshipman	102
4133	Scott, Robert T., Warrant Machinist	92
1809	Scott, Sidney L., Assistant Surgeon	56,171
708	Scott, William P., Lieutenant	32,169
1190	Scranton, Edison E., Ensign	42,172
416	Scribner, Edward H., Lieut. Commander	22,168
——	Scudder, Randolph P., Midshipman	98
3780	Seabel, Adolph, Gunner	84
1762	Seaman, William, Assistant Surgeon	56,171
——	Sears, Arthur W., Midshipman	98
329	Sears, James H., Lieutenant-Commander	18,168
415	Sears, Walter J., Lieutenant-Commander	20,168
70	Sebree, Uriel, Captain	8,167
——	Sedgwick, Warnick J., Act. War. Machinist	94
——	Sedgwick, William P., jr., Midshipman	98
3108	See, Thomas J. J., Professor of Mathematics	70,172
3584	Seedorff, Heinrich, Boatswain	78
1948	Seibels, George G., Paymaster	62,172
——	Selfridge, Duncan I., Midshipman	98
113	Selfridge, James R., Commander	12,167
——	Selfridge, Thomas O., Rear-Admiral	6
698	Sellers, David F., Lieutenant	32,169
——	Sellman, Henry D., Assistant Engineer	134
635	Senn, Thomas J., Lieutenant	30,169
——	Sensner, George W., Chief Engineer	114
178	Sewell, William E., Commander	14,167
807	Sexton, Walton R., Lieutenant	36,170
509	Seymour, Isaac K., Lieutenant	26,168
——	Seymour, Philip, Midshipman	98
1141	Shackford, Chauncey, Ensign	40,170
4153	Shafer, Adam A., Warrant Machinist	94
3588	Shanahan, Patrick, Boatswain	78
901	Shane, Louis, Lieut. (junior grade)	38,170
——	Shanley, Harold H., Midshipman	98
3713	Shannon, James, Gunner	84
1121	Shapley, Lloyd S., Ensign	40,170
301	Sharp, Alexander, jr., Lieut. Commander	18,168
——	Sharp, Alexander, 3d, Midshipman	98
——	Shaw, Charles H., Midshipman	98
——	Shaw, Charles P., Lieutenant	32,169
3918	Shaw, George J., Carpenter	86
1785	Shaw, Harry, Assistant Surgeon	56,171
3576	Shaw, John M. A., Boatswain	78
5062	Shaw, Melville J., Captain Marine Corps	152
——	Shea, John F., Midshipman	98
3504	Sheean, Timothy, Chief Boatswain	116
828	Sheffield, Fletcher L., Lieut. (junior grade)	36,170
3728	Sheldon, Clifford H., Gunner	84
——	Shepard, Edwin M., Rear-Admiral	6
——	Shepard, George H., Assistant Engineer	134
3580	Shepley, Belmar H., Boatswain	78
——	Sheppard, Francis H., Lieut. Commander	28,169
——	Sherlock, William E., jr., Midshipman	102
——	Sherman, Edward B., Midshipman	102
346	Sherman, Francis H., Lieut. Commander	18,168
1752	Shiffert, Herbert O., Assistant Surgeon	54,171
398	Shipley, John H., Lieutenant-Commander	20,168
——	Shipp, Earl R., Midshipman	98
1690	Shipp, Edward M., Passed Asst. Surgeon	62,172
——	Shippen, Edward, Medical Director	50,171
——	Shirley, Major C., Midshipman	98
——	Shock, William H., Chief Engineer	114
——	Shoemaker, Harry E., Midshipman	102
508	Shoemaker, William R., Lieutenant	26,168
——	Shonerd, Henry G., Midshipman	102
——	Shoup, Aubrey K., Midshipman	102
3430	Shultz, Joseph S., Assistant Civil Engineer	74,173
——	Shute, Isaac C., Midshipman	98
3730	Shuttleworth, Thomas J., Gunner	84
5165	Sibley, Berton W., First Lieut. Mar. Corps	158
607	Signor, Matt H., Lieutenant	28,169
21	Sigsbee, Charles D., Rear-Admiral	6
——	Silsbee, James A., Midshipman	98

Signal No.		Page.
444	Simmers, Clayton M., Asst. Nav. Constr	72,173
847	Simmonds, Frederick J., Carpenter	86
843	Simms, Joseph M., Carpenter	86
126	Simons, Manley H., jr., Ensign	44,170
115	Simons, Manly H., Medical Director	50,171
162	Simonson, Robert E., Gunner	84
139	Simpson, Edward, Lieutenant-Commander	22,168
——	Simpson, George R., Midshipman	100
126	Simpson, George W., Pay Inspector	3,60,172
——	Simpson, George W., Midshipman	102
145	Sims, William S., Lieutenant-Commander	22,168
71	Sinclair, Hugh, Chief Gunner	82
——	Sinclair, John S., Chief Boatswain	116
12	Singer, Frederic, Commander	12,167
——	Skelding, Henry T., Paymaster	112
97	Skinner, Aaron N., Prof. of Mathematics	70,172
30	Skinner, Alfonzo, Warrant Machinist	90
61	Skipwith, Grey, Paymaster	62,172
——	Slamm, Charles W., Pay Inspector	130
——	Slayton, Charles C., Midshipman	102
——	Sloane, John D., Assistant Engineer	134
616	Slocum, George R., Lieutenant	26,168
——	Smead, Walter A., Midshipman	98
——	Smeallie, John M., Midshipman	99
842	Smith, Arthur A., Acting Warrant Machinist	94
676	Smith, Arthur, Boatswain	78
814	Smith, Arthur St. C., Lieut. (junior grade)	36,170
205	Smith, Ben, Warrant Machinist	92
892	Smith, Charles E., Midshipman	48
759	Smith, Charles G., Assistant Surgeon	56,171
——	Smith, David, Chief Engineer	165
913	Smith, Edward W., Chief Carpenter	86
826	Smith, George L., Lieut. (junior grade)	36,170
672	Smith, George T., Surgeon	52,171
845	Smith, Harry E., Lieutenant	30,169
232	Smith, Henry, Warrant Machinist	90
——	Smith, Henry G., Naval Constructor	164
——	Smith, Howard, Surgeon	128
216	Smith, Harry O., Second Lieut. Mar. Corps	156
——	Smith, James A., Boatswain	116
317	Smith, James T., Lieutenant-Commander	18,168
80	Smith, John A. B., Captain	8,167
227	Smith, John A. B., jr., Assistant Paymaster	66,172
——	Smith, John T., Passed Assistant Engineer	132
——	Smith, Joseph, Gunner	118
——	Smith, Joseph A., Pay Director	110
——	Smith, Norman M., Midshipman	100
——	Smith, Peter H., Chief Boatswain	116
698	Smith, Reginald K., Surgeon	52,171
185	Smith, Richard B., Warrant Machinist	92
279	Smith, Roy C., Lieutenant-Commander	20,168
——	Smith, Roy C., Midshipman	99
——	Smith, Roy F., Midshipman	100
——	Smith, Reuben R., Midshipman	102
——	Smith, Silas T. C., Mate	140
——	Smith, Simeon B., Midshipman	99
325	Smith, Stuart F., Asst. Naval Constructor	72,173
766	Smith, Thomas, Gunner	84
164	Smith, Wilbert, Ensign	42,170
800	Smith, Wallace B., Assistant Surgeon	56,171
187	Smith, William E., Second Lieut. Mar. Corps	156
773	Smith, William G., Gunner	84
——	Smith, William G., Mate	140
——	Smith, William H. H., Chief Clerk Bu. St. Eng.	3
——	Smith, William M., Chief Clerk Bu. Yds. & Dks.	3
449	Smith, William Strother, Lieut. Commander	22,168
——	Smith, William Stuart, Assistant Engineer	134
——	Smith, William T., Midshipman	102
322	Smith, William W., Midshipman	46
——	Smyser, John D., Second Lieut. Mar. Corps	162
558	Smyth, William W., Midshipman	48
——	Snapp, Dorrance D., Midshipman	102
43	Snow, Albert S., Captain	8,167
716	Snow, Carlton F., Lieutenant	32,169
311	Snow, Elliot, Naval Constructor	72,173
422	Snowden, Thomas, Lieutenant-Commander	22,168
149	Snyder, Charles P., Ensign	40,170
107	Snyder, Harold C., Captain Marine Corps	152
788	Snyder, John J., Passed Assistant Surgeon	54,171
——	Soley, John C., Lieutenant	124
——	Sommers, Robert, Chief Gunner	118
771	Sopp, Louis W., Boatswain	78
——	Soule, Charles C., jr., Midshipman	98
1147	Soulé, Henry B., Ensign	40,170
457	South, Hamilton D., First Lieut. Mar. Corps	154
183	Southerland, William H. H., Commander	14,167
1235	Spafford, Edward E., Ensign	44,170
——	Spare, Romlyn A., Midshipman	164
1102	Sparrow, Herbert G., Ensign	40,170
——	Spear, John C., Medical Inspector	126
2004	Spear, Ray, Passed Assistant Paymaster	64,172
1707	Spear, Raymond, Passed Assistant Surgeon	54,171
723	Spear, Roscoe, Lieutenant	32,169
——	Spears, William O., Midshipman	99
1910	Speel, John N., Pay Inspector	60,172
——	Spencer, Herbert L., Midshipman	102
54	Sperry, Charles S., Captain	8,167
118	Speyers, Arthur B., Commander	12,167
3631	Spicer, William, Acting Boatswain	80
5029	Spicer, William F., Lieut. Col. Marine Corps	150
3338	Spilman, John A., Asst. Naval Constructor	72,173
——	Spofford, Robert W., Midshipman	100
1676	Spratling, Leckinski W., Surgeon	52,171
4246	Sprengel, Friedrich G., Acting Warrant Mach	94
——	Spruance, Raymond A., Midshipman	102
3951	Squire, William H., Carpenter	88
1980	Stackhouse, George M., Paymaster	62,172
——	Stafford, Donald B., Midshipman	164
394	Stafford, George H., Lieut. Commander	20,168
3305	Stahl, Albert W., Naval Constructor	72,173
2142	Stalnaker, Edwards S., Assist. Paymaster	66,172
749	Standley, William H., Lieutenant	34,169
3411	Stanford, Homer R., Civil Engineer	74,173
3624	Stanley, Henry A., Acting Boatswain	80
——	Stanton, Josiah R., Pay Inspector	130
——	Stanton, Oscar F., Rear-Admiral	106
521	Stanworth, Charles S., Lieutenant	26,168
——	Stapler, John T. G., Midshipman	99
3776	Staples, Bert E., Gunner	84
1382	Stark, Harold R., Midshipman	48
——	Starr, Fletcher C., Midshipman	102
1333	Staton, Adolphus, Midshipman	46
172	Staunton, Sidney A., Commander	14,167
——	Stavey, Nicholas H., Assistant Paymaster	130
626	Stearns, Clark D., Lieutenant	30,169
——	Stedman, Edward M., Lieut. Commander	122
——	Steele, Benjamin H., Midshipman	99
1171	Steele, George W., jr., Ensign	42,170
1635	Steele, John M., Surgeon	50,171
——	Steele, Robert W., Naval Constructor	116
4180	Steele, Rush C., Warrant Machinist	92
593	Steiguer, Louis R. de, Lieutenant	28,169
3769	Steinbrenner, August C., Gunner	84
——	Stephens, Alexander W., Sailmaker	140
——	Stephenson, Franklin B., Medical Inspector	126,164
1755	Stepp, Jacob, Assistant Surgeon	56,171
1303	Sterling, Frank W., Midshipman	46
1995	Stevens, Herbert E., Paymaster	64,172
——	Stevens, James G., Midshipman	102
——	Stevens, Lemuel M., Midshipman	102
125	Stevens, Thomas H., Commander	12,167
——	Stevenson, Frederick T., Midshipman	102,166
93	Stevenson, Holland N., Captain	10,167
3914	Stevenson, Wilbur F., Chief Carpenter	86
——	Stevenson, Wilbur H., Midshipman	100
——	Stewart, Edwin, Pay Director	110
——	Stewart, George V., Midshipman	99
——	Stewart, Henry, Surgeon	128
——	Stewart, John W., Lieutenant	165
——	Stewart, Leigh M., Midshipman	98
——	Stewart, Robert, jr., Assistant Engineer	134
——	Stewart, Ralph R., Midshipman	102
——	Stewart, William H., Chaplain	114
689	Sticht, John L., Lieutenant	32,169
576	Stickney, Herman O., Lieutenant	28,169
——	Stiles, William C. I., Midshipman	100
——	Stiles, William E., Warrant Machinist	94
——	Stiles, William H., Midshipman	102
——	Stillman, Charles A., Captain Marine Corps	160
——	Stinson, John W., Carpenter	165
——	Stirling, Archibald G., Midshipman	100
18	Stirling, Yates, Rear-Admiral	6
661	Stirling, Yates, jr., Lieutenant	30,169
1667	Stitt, Edward R., Surgeon	52,171
1101	Stitt, Thomas L., Ensign	40,170
——	Stivers, George W., Chief Engineer	114
4312	St. John, Stephen, Pharmacist	96
3557	Stoakley, John W., Boatswain	78
3310	Stocker, Robert, Naval Constructor	72,173
49	Stockton, Charles H., Captain	8,167
1666	Stokes, Charles F., Surgeon	52,171
——	Stokes, Homer L., Mipshipman	102
3022	Stone, Arthur W., Chaplain	68,172
554	Stone, Clarence M., Lieutenant	26,169

Signal No.		Page.
1658	Stone, Eugene P., Surgeon	52, 171
736	Stone, George L. P., Lieutenant	32, 169
——	Stone, Lewis H., Passed Assistant Surgeon	128
1741	Stone, Mack V., Assistant Surgeon	54, 171
697	Stone, Raymond, Lieutenant	32, 169
311	Stoney, George M., Lieutenant-Commander	18, 168
1820	Stoops, Robert E., Assistant Surgeon	58, 171
4200	Stork, William B., Warrant Machinist	92
——	Stott, Arthur C., jr., Midshipman	99
——	Stover, Roy L. C., Midshipman	102
——	Strait, Burton A., Midshipman	102
——	Strassburger, Ralph B., Midshipman	99
520	Strauss, Joseph, Lieutenant	26, 168
1613	Streets, Thomas H., Medical Director	50, 171
1778	Strine, Howard F., Assistant Surgeon	56, 171
——	Strite, Samuel M., Lieutenant-Commander	124, 164
4353	Strom, August E., Mate	96
——	Strong, Edward T., Rear-Admiral	122
——	Strong, William C., Lieutenant	124
——	Strother, Edmund W., Midshipman	102
——	Struble, George W., Midshipman	102
1753	Stuart, Allan, Assistant Surgeon	56, 171
148	Stuart, Daniel D. V., Commander	12, 167
——	Stuart, Harry A., Midshipman	98
1927	Sullivan, Harry R., Pay Inspector	60, 172
1928	Sullivan, John Clyde, Paymaster	60, 172
5188	Sullivan, Raymond B., Second Lieut. Mar. Corps	156
3535	Sullivan, Timothy, Boatswain	76
——	Sumner, George W., Rear-Admiral	106, 164
——	Sumpter, John C., Midshipman	99
3937	Sundqvist, Axel L., Carpenter	86
3508	Sutton, John, Chief Boatswain	76
1790	Sutton, Richard L., Assistant Surgeon	56, 171
1163	Svarz, Emil P., Ensign	42, 170
5195	Swain, Harrison T., Second Lieut. Mar. Corps	156
——	Swan, Francis H., Pay Inspector	130
——	Swann, Thomas L., Commander	122
——	Swanson, Ernest A., Midshipman	99
——	Swasey, George T., jr., Midshipman	102
3516	Sweeney, Hugh, Boatswain	76
——	Sweeney, John C., jr., Midshipman	99
917	Sweet, George C., Lieutenant (junior grade)	38, 170
——	Swift, Franklin, Lieutenant	124
3777	Swift, John T., Gunner	84
73	Swift, William, Captain	8, 167
60	Swinburne, William T., Captain	8, 167
——	Sykes, Arthur O., Chaplain	164
660	Symington, Powers, Lieutenant	30, 169
——	Symington, Thomas A., Midshipman	102
——	Symonds, Frederick M., Rear-Admiral	108
4358	Symonds, William, Mate	96
636	Sypher, Jay H., Lieutenant	30, 169

T.

——	Taffinder, Sherwood A., Midshipman	100
——	Tallman, Charles E., Sailmaker	140
——	Tanner, Zera L., Commander	108
334	Tappan, Benjamin, Lieut. Commander	18, 168
——	Tarbell, John F., Paymaster	130
528	Tarbox, Glennie, Lieutenant	26, 168
909	Tardy, Walter B., Lieutenant (junior grade)	38, 170
908	Tarrant, William T., Lieut. (junior grade)	38, 170
86	Taussig, Edward D., Captain	10, 167
1110	Taussig, Joseph K., Ensign	40, 170
3309	Tawresey, John G., Naval Constructor	72, 173
——	Taylor, Archibald S., Captain Marine Corps	160
——	Taylor, Bert B., Midshipman	103
5130	Taylor, Charles B., First Lieut. Marine Corps	154
3926	Taylor, Charles S., Carpenter	86
——	Taylor, Conant, Midshipman	100
3304	Taylor, David W., Naval Constructor	72, 173
1814	Taylor, Edward C., Assistant Surgeon	58, 171
11	Taylor, Henry C., Chief Bureau Navigation	3, 6
——	Taylor, Henry G., Midshipman	103
1733	Taylor, James S., Passed Assistant Surgeon	54, 171
——	Taylor, John Y., Medical Director	110
1852	Taylor, Judson L., Acting Asst. Surgeon	58
610	Taylor, Montgomery M., Lieutenant	28, 169
——	Taylor, Robert D., Passed Assistant Engineer	132
——	Taylor, Ralph L., Acting Asst. Surgeon	166
1393	Taylor, Thomas H., Midshipman	48
——	Taylor, William E., Medical Inspector	126
3602	Teel, Roland P., Acting Boatswain	78
599	Terhune, Warren J., Lieutenant	28, 169
8	Terry, Silas W., Rear-Admiral	6
——	Theall, Elisha, First Lieut. Marine Corps	
465	Theiss, Emil, Lieutenant-Commander	
791	Theleen, David E., Lieutenant	
——	Theobald, Robert A., Midshipman	
——	Thibault, Louis F., Midshipman	
42	Thomas, Charles M., Captain	
174	Thomas, Chauncey, Commander	
——	Thomas, Raymond G., Midshipman	
1134	Thomas, Samuel B., Ensign	
3931	Thompson, Charles, Carpenter	
——	Thompson, Ebenezer, Carpenter	
1709	Thompson, Edgar, Passed Asst. Surgeon	
4211	Thompson, Evan B., Warrant Machinist	
3003	Thompson, Frank, Chaplain	
3415	Thompson, Fred, Civil Engineer	
——	Thompson, John C., Boatswain	
1715	Thompson, Joseph C., Passed Asst. Surgeon	
654	Thompson, Leon S., Lieutenant	
1398	Thompson, Rufus S., Midshipman	
——	Thompson, Theodore S., Pay Director	
3765	Thompson, Vista R., Gunner	
3616	Thompson, William A., Acting Boatswain	
——	Thomson, James W., Chief Engineer	
——	Thomson, jr., Thaddeus A., Midshipman	
——	Thomson, William J., Pay Director	
4248	Thormahlen, Matthias A., Acting War. Machinist	
5068	Thorpe, George C., Captain Marine Corps	
3433	Thurber, Clinton D., Asst. Civil Engineer	
1989	Tiffany, Dexter, jr., Paymaster	
——	Tilden, John G., Chief Carpenter	
65	Tilley, Benjamin F., Captain	
——	Tilley, Benjamin F., jr., Midshipman	
423	Tillman, Edwin H., Lieutenant-Commander	
——	Tilton, McLane, Lieut. Col. Marine Corps	
1176	Timmons, John W., Ensign	
——	Toaz, William H., Midshipman	
1985	Tobey, Eugene C., Assistant Paymaster	
——	Tobin, John A., Passed Assistant Engineer	
——	Tod, Elmer W., Midshipman	
——	Todd, Chapman C., Rear-Admiral	
741	Todd, David W., Lieutenant	
——	Todd, Forde A., Midshipman	
——	Todd, Henry D., Professor of Mathematics	
3952	Toles, Walter W., Carpenter	
1767	Tolfree, Herbert M., Assistant Surgeon	
——	Tolfree, James E., Pay Director	
1129	Tomb, James H., Ensign	
1188	Tomb, William V., Ensign	
700	Tompkins, John T., Lieutenant	
——	Toppan, Frank W., Ensign	
——	Toppin, John D., Passed Assistant Engineer	
——	Torlinski, Michael J., Midshipman	
——	Tower, George E., Chief Engineer	
——	Towers, John H., Midshipman	
——	Townley, Richard H., Lieut. (junior grade)	
1340	Townsend, Julius C., Midshipman	
——	Townsend, Lloyd W., Midshipman	
——	Toy, William D., Carpenter	
769	Tozer, Charles M., Lieutenant	
——	Tracy, Charles W., Lieutenant-Commander	
5162	Tracy, James K., First Lieut. Marine Corps	
37	Train, Charles J., Captain	
1196	Train, Charles R., Ensign	
655	Traut, Frederick A., Lieutenant	
1780	Traynor, Joseph P., Assistant Surgeon	
——	Treadwell, Lawrence P., Midshipman	
5054	Treadwell, Thomas C., Capt. Marine Corps	
——	Tremain, Hobart L., Lieutenant	
676	Trench, Martin E., Lieutenant	
——	Tresselt, Henry J., Gunner	
3985	Treutlein, Peter, Acting Carpenter	
4187	Trevorrow, William J., Warrant Machinist	
3001	Tribou, David H., Chaplain	
2134	Tricou, Eugene H., Assistant Paymaster	
——	Trilley, Joseph, Rear-Admiral	
437	Truxtun, William, Lieutenant-Commander	
——	Truxtun, William T., Midshipman	
——	Tryon, James Rufus, Medical Director	
3974	Tucker, Albert, Acting Carpenter	
——	Tuholski, Walter H., Midshipman	
——	Tupper, Frederick G., Midshipman	
——	Turnbull, Archibald D., Midshipman	
——	Turnbull, Frank, Lieutenant	
5182	Turner, Thomas C., First Lieut. Mar. Corps	
139	Turner, William H., Commander	
725	Turpin, Walter S., Lieutenant	
5412	Turrill, Julius S., First Lieut. Marine Corps	152
3976	Twigg, Timothy S., Acting Carpenter	88
582	Twining, Nathan C., Lieutenant	28, 169
1847	Tyree, Fred W., Acting Assistant Surgeon	58

U.

——	Uber, Carlton A., Passed Assistant Engineer	132
5190	Udell, Fred A., Second Lieut. Marine Corps	156
3787	Ulrich, Charles F., Gunner	84
——	Ulrich, Walter C., Midshipman	103
——	Ulsh, William H., Assistant Surgeon	128
196	Underwood, Edmund B., Commander	14, 167
5206	Underwood, Robert O., Second Lieut. Mar. Corps	156
3109	Updegraff, Milton, Prof. of Mathematics	70, 172
687	Upham, Frank B., Lieutenant	32, 169
——	Upshur, John H., Rear Admiral	106
——	Upton, Frederick E., Lieut. (junior grade)	142
4062	Urie, John F., Surgeon	52, 171
303	Usher, Nathaniel R., Lieut. Commander	18, 168
——	Utley, Harold H., Midshipman	100

V.

——	Vail, Holman, Lieutenant-Commander	122
——	Van Auken, Frederick T., Midshipman	103
1381	Van Auken, Wilbur R., Midshipman	48
——	Van Buskirk, Philip C., Mate	120, 165
——	Van de Carr, James C., Midshipman	103
3731	Vanderbeck, Clarence S., Gunner	82
——	Van Derveer, Warren A, Midshipman	103
446	Van Duzer, Louis S., Lieutenant-Commander	22, 168
1357	Van Keuren, Alexander H., Midshipman	48
4002	Van Mater, Garrett, Chief Sailmaker	90
4190	Van Ness, Rufus G., Warrant Machinist	92
5092	Van Orden, George, Captain Marine Corps	152
——	Van Reypen, William K., Medical Director	110
——	Varney, William H., Naval Constructor	116
——	Varnum, William L., Ensign	126
3791	Vassie, David B., Gunner	84
202	Veeder, Ten Eyck D. W., Commander	14, 167
——	Venable, Charles H., Chief Gunner	138
1977	Venable, George R., Paymaster	62, 172
4181	Venable, John E., Warrant Machinist	92
——	Venable, Thomas P., Gunner	118
——	Vennard, John L., Mate	120
1795	Verner, William W., Assistant Surgeon	56, 171
1238	Vernou, Walter N., Ensign	44, 170
58	Very, Samuel W., Captain	8, 167
4151	Vickery, Robert J., Warrant Machinist	92
1139	Vincent, Roe W., Ensign	40, 170
611	Vogelgesang, Charles T., Lieutenant	28, 169
1674	Von Wedekind, Luther L., Surgeon	52, 171
164	Vreeland, Charles E., Commander	14, 167
5194	Vulte, Nelson P., Second Lieut. Marine Corps	156

W.

1160	Wade, Charles T., Ensign	40, 170
109	Wadhams, Albion V., Commander	10, 167
——	Wadleigh, George H., Rear-Admiral	106
5131	Wadleigh, John W., First Lieut. Marine Corps	154
——	Wadsworth, Alex. S., jr., Midshipman	99
1612	Waggener, James R., Medical Inspector	50, 171
4315	Waggener, Richard, Pharmacist	96
1169	Wainwright, John D., Ensign	42, 170
101	Wainwright, Richard, Captain	10, 167
1330	Wainwright, Richard, jr., Midshipman	46
——	Wainright, Robert D., Captain Marine Corps	160
——	Wales, Philip S., Medical Director	110
50	Walker, Asa, Captain	8, 167
——	Walker, Eugene B., Midshipman	103
42 7	Walker, Henry H., Warrant Machinist	94
1391	Walker, Hugh McL., Midshipman	48
747	Walker, James E., Lieutenant	34, 169
3412	Walker, James W. G., Civil Engineer	74, 173
——	Walker, John G., Rear-Admiral	106
3784	Walker, Loran S., Gunner	84
——	Walker, Ralph E., Captain Marine Corps	160
3793	Walker, William H., Gunner	84
——	Walker, Reuben L., Midshipman	100
4301	Wallace, Henry G. S., Midshipman	46
——	Wallace, John S., Chaplain	114
1266	Wallace, Levin J., Ensign	44
——	Wallace, Oliver W., Midshipman	103
1321	Wallace, Robert, jr., Midshipman	46
——	Wallace, Rush R., Commodore	108
5117	Wallace, Rush R., jr., First Lieut. Marine Corps	152
——	Wallace, Stephen W., Midshipman	100
1992	Wallace, William T., Paymaster	64, 172
——	Wallach, Richard, Major Marine Corps	160
5032	Waller, Littleton W. T., Lieut. Col. Marine Corps	150
327	Walling, Burns T., Lieutenant-Commander	18, 168
3558	Walsh, John D., Boatswain	78
1221	Walsh, John H., Ensign	42, 170
3702	Walsh, John J., Chief Gunner	82
3704	Walsh, William, Chief Gunner	82
——	Walsh, William H., Midshipman	103
3905	Waltemeyer, John S., Chief Carpenter	86
——	Walton, Thomas C., Medical Director	110
323	Warburton, Edgar T., Lieut. Commander	18, 168
170	Ward, Aaron, Commander	14, 167
——	Ward, Henry H., Lieutenant	164
3710	Ward, Joseph R., Chief Gunner	82
——	Ward, Peter T., Chief Carpenter	118
1499	Ward, Thomas, jr., Midshipman	48
——	Ware, Bruce R., jr., Midshipman	103
——	Warford, George H., Carpenter	138
3950	Warford, Lewis S., Carpenter	86
——	Warren, Benjamin H., Assistant Engineer	134
——	Warren, Russell, D., Midshipman	103
4147	Wartman, Samuel L., Warrant Machinist	92
——	Washburn, Edward D., jr., Midshipman	100
785	Washington, Pope, Lieutenant	34, 170
555	Washington, Thomas, Lieutenant	26, 169
4004	Watkins, Milton W., Chief Sailmaker	90
——	Watkins, Thomas B., Gunner	138
——	Watmough, James H., Pay Director	112
2040	Watrous, Frank T., Assistant Paymaster	66, 172
1126	Watson, Adolphus E., Ensign	40, 170
753	Watson, Edward H., Lieutenant	34, 169
——	Watson, Eugene W., Rear-Admiral	108
4003	Watson, Frank, Chief Sailmaker	90
2	Watson, John C., Rear-Admiral	6
——	Watson, Ray H., Midshipman	103
3729	Watson, Theodore B., Gunner	82
3316	Watt, Richard M., Naval Constructor	72, 173
——	Watts, William, Lieutenant	124
825	Watts, William C., Lieut. (junior grade)	36, 170
——	Weaver, Aaron W., Rear-Admiral	106
1334	Weaver, David A., Midshipman	46
3612	Webb, Allen T., Acting Boatswain	80
3427	Webb, De Witt C., Civil Engineer	74, 173
——	Webb, Thomas E., Naval Constructor	136
1773	Webb, Ulys R., Assistant Surgeon	56, 171
——	Webb, William H., Lieutenant-Commander	124
699	Webster, Charles, Lieutenant	32, 169
——	Webster, Frank D., Captain, Marine Corps	160
——	Webster, Harrie, Rear-Admiral	108, 164
1106	Weichert, Ernest A., Ensign	40, 170
3554	Weiss, Charles L., Boatswain	78
——	Welch, Charles P., Ensign	126
——	Welch, Leo F., Midshipman	100
——	Weller, Emery C., Midshipman	103
503	Welles, Roger, jr., Lieutenant	26, 168
——	Wellington, George L., Midshipman	103
544	Wells, Benjamin W., jr., Lieutenant	26, 169
694	Wells, Chester, Lieutenant	32, 169
——	Wells, Henry M., Medical Director	110
1618	Wells, Howard, Medical Inspector	50, 171
910	Wells, William B., Lieut. (junior grade)	38, 170
——	Welte, Herman E., Midshipman	103
1655	Wentworth, Andrew R., Surgeon	52, 171
3420	Wentworth, Charles A., Civil Engineer	74, 173
4218	Wentworth, Llewellyn H., War. Machinist	94
374	Werlich, Percival J., Lieut. Commander	20, 168
3608	Werner, Harry, Acting Boatswain	78
——	West, Clifford H., Rear-Admiral	122
5094	West, Ernest E., Captain	152
——	West, John T., Warrant Machinist	140, 165
5140	Westcott, Charles T., jr., First Lieut. M. C	154
1209	Westervelt, George C., Ensign	42, 170
——	Westfall, John, Gunner	138
768	Wettengel, Ivan C., Lieutenant	34, 169
1700	Wheeler, William M., Surgeon	52, 171
3525	Whipkey, Allen, Boatswain	76
——	White, Charles H., Medical Director	110
3592	White, David, Boatswain	78
——	White, Edwin, Rear-Admiral	165
5035	White, Harry K., Major Marine Corps	150
4220	White, Henry E., Warrant Machinist	94
——	White, Newton H., Midshipman	103, 164
1105	White, Richard D., Ensign	40, 170
——	White, Robert A., Midshipman	100

Signal No.		Page.
——	White, Truman B., Sailmaker	120
3402	White, Ulysses S. G., Civil Engineer	74, 173
396	White, William P., Lieutenant-Commander	20, 168
797	White, William R., Lieutenant	34, 170
460	White, William W., Lieutenant-Commander	22, 168
3747	Whitehead, Walter E., Gunner	82
——	Whitehouse, Edward N., Paymaster	130
——	Whiting, Kenneth, Midshipman	99
27	Whiting, William H., Rear-Admiral	6
1250	Whitlock, Guy, Ensign	44, 170
3708	Whitney, Frank H., Chief Gunner	82
726	Whitted, William S., Lieutenant	32, 169
——	Whittelsey, William B., Lieut. Commander	124, 164
1323	Whitten, Francis S., Midshipman	46
512	Whittlesey, Humes H., Lieutenant	26, 168
——	Wickersham, Darrell P., Midshipman	98
1652	Wieber, Francis W. F., Surgeon	52, 171
3789	Wilbur, Isaiah, Acting Gunner	84
——	Wilcox, John W., Midshipman	99
1940	Wilcox, Willis B., Paymaster	62, 172
35	Wilde, George F. F., Captain	8, 167
——	Wildes, Frank, Rear-Admiral	165
577	Wiley, Henry A., Lieutenant	28, 169
——	Wilhelm, Augustus C., Midshipman	100
——	Wilkinson, John C., jr., Midshipman	103
624	Willard, Arthur L., Lieutenant	30, 169
2053	Willett, Philip J., Assistant Paymaster	66, 172
5110	Williams, Alexander S., Captain	152
——	Williams, Arthur S., Gunner	138
5193	Williams, Charles F., Second Lieutenant M. C	156
1921	Williams, Charles S., Pay Inspector	60, 172
501	Williams, Clarence S., Lieutenant	26, 168
5055	Williams, Dion, Captain Marine Corps	150
——	Williams, Elmo H., Midshipman	103
608	Williams, George W., Lieutenant	28, 169
——	Williams, Henry, Carpenter	118
3331	Williams, Henry, Asst. Naval Constructor	72, 173
819	Williams, Hilary, Lieut. (junior grade)	36, 170
——	Williams, Joseph R., Mishipman	99
598	Williams, Philip, Lieutenant	28, 169
1749	Williams, Richard B., Assistant Surgeon	54, 171
5136	Williams, Richard P., First Lt. Mar. Corps	154
——	Williams, Robert A., Carpenter	118
1228	Williams, Roger, Ensign	44, 170
5197	Williams, Seth, Second Lieut. Marine Corps	156
913	Williams, Yancey S., Lieut. (junior grade)	38, 170
——	Williamson, Thom, Chief Engineer	112
——	Williamson, William P., Midshipman	103
224	Willits, Albert B., Commander	16, 168
318	Willits, George S., Lieutenant-Commander	18, 168
5214	Wills, Davis B., Midshipman	156
1384	Willson, James D., Midshipman	48
——	Willson, Russell, Midshipman	100
——	Wilmer, Joseph R., Passed Asst. Engineer	134
198	Wilner, Frank A., Commander	14, 167
——	Wilson, Charles, Mate	120
4364	Wilson, Charles A., Mate	96
——	Wilson, Downs L., Lieutenant	124
——	Wilson, Fletcher A., Chief Engineer	114
1665	Wilson, George B., Surgeon	52, 171
456	Wilson, Henry B., Lieutenant-Commander	22, 168
1687	Wilson, Henry D., Passed Assistant Surgeon	52, 171
4124	Wilson, James, Warrant Machinist	90
132	Wilson, John C., Commander	12, 167
——	Wilson, Pierre L., Midshipman	100
678	Wilson, Thomas S., Lieutenant	30, 169
1939	Wilson, Walter L., Paymaster	62, 172
5174	Wiltse, Franklin S., First Lieut. Mar. Corps	154
482	Winchell, Ward P., Lieutenant	24, 168
200	Winder, William, Commander	14, 167
——	Windsor, Charles C., Midshipman	103
——	Windsor, William A., Rear-Admiral	108
4191	Wingate, Clarence M., Warrant Machinist	92
3961	Winn, James T., Carpenter	88
3587	Winn, John, Boatswain	78
——	Winn, John K., Commander	108
718	Winship, Emory, Lieutenant	32, 169
225	Winslow, Cameron McR., Commander	16, 168
——	Winslow, Francis, Lieutenant	124
——	Winslow, George F., Medical Director	110, 164
138	Winslow, Herbert, Commander	12, 167
1161	Winston, Hollis T., Ensign	42, 170
351	Winterhalter, Albert G., Lieut. Commander	18, 168
1849	Wise, Arthur H., Acting Asst. Surgeon	60
5105	Wise, Frederic M., First Lieut. Marine Corps	152
2025	Wise, Henry A., jr., Passed Asst. Paymaster	64, 172
1606	Wise, John C., Medical Director	50, 171
19	Wise, William C., Rear-Admiral	6
——	Withers, Thomas, jr., Midshipman	100
537	Witherspoon, Edward T., Lieutenant	26, 168
——	Witt, Jerry, Midshipman	100
3954	Witte, Frederick W., Carpenter	86
350	Witzel, Horace M., Lieutenant-Commander	18, 168
3511	Wogan, Michael, Chief Boatswain	76
3590	Wohltman, August, Boatswain	78
——	Wolleson, Edwin A., Midshipman	100
382	Wood, Albert N., Lieutenant-Commander	20, 168
——	Wood, Benjamin F., Chief Engineer	110
4121	Wood, Clarence E., Warrant Machinist	92
771	Wood, Duncan M., Lieutenant	34, 169
——	Wood, Francis, Pharmacist	146
4310	Wood, John W., Pharmacist	96
——	Wood, Joseph L., Assistant Engineer	136
309	Wood, Moses L., Lieutenant-Commander	18, 168
466	Wood, Spencer S., Lieutenant-Commander	22, 168
5034	Wood, Thomas N., Major Marine Corps	148
——	Woodhull, William W., Pay Inspector	172
——	Woodruff, Charles A., Midshipman	100
3343	Woodruff, John W., Asst. Naval Constructor	72, 173
831	Woods, Edward, Lieutenant (junior grade)	36, 170
——	Woods, James S., Midshipman	98
1966	Woods, Robert H., Paymaster	62, 172
1193	Woods, Stanley, Ensign	42, 170
——	Woodson, Walter B., Midshipman	98
1116	Woodward, Clark H., Ensign	40, 170
3303	Woodward, Joseph J., Naval Constructor	72, 173
1804	Woodward, James S., Assistant Surgeon	56, 171
——	Woodward, Vaughn V., Midshipman	100
——	Woodworth, Edwin B., Naval Cadet	108
5122	Woog, Benjamin B., First Lieut. Mar. Corps	154
——	Woolverton, Theoron, Medical Inspector	126
——	Wooster, Lucius W., Passed Asst. Engineer	136
319	Worthington, Walter F., Lieut. Commander	18, 168
1182	Wortman, Ward K., Ensign	42, 170
3539	Wouters, Charles, Boatswain	76
3922	Wren, William J., Carpenter	86
——	Wrenn, Augustus C., Chf. Clk. Bu. of Equip	7
1730	Wright, Barton L., Passed Asst. Surgeon	54, 171
3005	Wright, Carroll Q., Chaplain	68, 172
——	Wright, Carter L., Midshipman	102
355	Wright, Edward E., Lieut. Commander	18, 168
——	Wright, George B., Midshipman	100
3332	Wright, Henry T., Asst. Naval Constructor	72, 173
5111	Wright, John N., Captain Marine Corps	152
1203	Wright, Luke E., jr., Ensign	42, 170
——	Wright, Nathaniel H., Midshipman	98
764	Wurtsbaugh, Daniel W., Lieutenant	34, 169
——	Wyckoff, Ambrose B., Lieutenant	124
1225	Wygant, Benyaurd B., Ensign	42, 170
1157	Wyman, Henry L., Ensign	40, 170
5085	Wynne, Robert F., Captain Marine Corps	152

Y.

——	Yancey, Charles K., Passed Asst. Surgeon	126
789	Yarnell, Harry E., Lieutenant	34, 170
1131	Yates, Alexander F. H., Ersign	40, 170
5215	Yates, Edward S., Second Lieut. Mar. Corps	156
1206	Yates, Isaac I., Ensign	42, 170
3932	Yates, John P., Carpenter	86
——	Yewell, Horace R., Gunner	138
——	Young, Carrington A., Gunner	138
——	Young, David C., Warrant Machinist	104
181	Young, Lucien, Commander	14, 167
1770	Young, Russell M., Assistant Surgeon	56, 171

Z.

3314	Zahm, Frank B., Naval Constructor	72, 173
219	Zane, Abraham V., Commander	14, 168
3736	Zeitler, William, Gunner	82
606	Ziegemeier, Henry J., Lieutenant	28, 169
1263	Zogbaum, Rufus F., jr., Ensign	44, 170

O

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, 1904.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1904.

2735
7

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, 1904.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1904.

ACTIVE LIST.

ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1	George Dewey	Senior member, Gen'l Bd ¶	29 Mar. 00	Oct. 99	23 Sept. 54	2 Mar. 99	Vt.

REAR-ADMIRALS (27).

(Nine additional in grade.)

	2	John C. Watson	Special duty abroad	11 June 04	Sept. 00	29 Sept. 56	3 Mar. 99	Ky.
	3	*Francis J. Higginson**	Comdt. n. yd., Wash'ton	1 July 03	May 03	21 Sept. 57	....do....	Mass.
3	4	Frederick Rodgers	Comdt. n. yd., New York	21 Mar. 03	Dec. 02	25 Sept. 57	....do....	Md.
	5	Albert S. Barker	Comdg. N. Atlantic Fleet	30 Apr. 03	June 99	25 Oct. 59	10 Oct. 99	Mass.
	6	*Robley D. Evans*†*	Chairman Lt. House Bd.	17 June 04	May 04	20 Sept. 60	11 Feb. 01	Utah.
6	7	*Silas W. Terry*‡	Comdt. Nav. St., Honolulu	15 Aug. 03	Sept. 99	28 Sept. 58	29 Mar. 00	Ky.
	8	Merrill Miller	Comt. 12th & 13th Nav. Dts	7 Oct. 03	Jan. 97	28 Nov. 59	1 July 00	Ohio.
	9	*Henry C. Taylor**	Chief Bu. of Navigation§	29 Apr. 02	Oct. 99	20 Sept. 60	11 Feb. 01	Ohio.
9	10	Henry Glass	Comdg. Pacific Squadron	4 Feb. 03	Dec. 98	24 Sept. 60	9 Oct. 01	Ill.
	11	*Charles E. Clark**	Governor Naval Home††	17 Sept. 01	Aug. 98	29 Sept. 60	16 June 02	Vt.
	12	Philip H. Cooper	Returning from Asiatic Sta	30 June 04	June 04	28 Sept. 60	9 Feb. 02	N. Y.
12	13	*Joseph B. Coghlan**	Duty connection with Nav. War Col.	11 May 04	Apr. 04	27 Sept. 60	11 Apr. 02	Ill.
	14	James H. Sands	Comdg. Coast Sq., N. A. Fl.	19 May 03	Aug. 98	25 Nov. 59	....do....	Md.
	15	Yates Stirling	Comdr. in Chf, Asiatic Fl.	15 Apr. 03	Aug. 02	27 Sept. 60	8 June 02	Md.
15	16	William C. Wise	Comdg. Atl'c Training Sq.	1 July 03	Sept. 98	29 Sept. 60	14 June 02	Ky.
	17	Purnell F. Harrington	Comdt. n. yd., Norfolk	1 Apr. 03	June 98	20 Sept. 61	21 Mar. 03	Del.
	18	*Charles D. Sigsbee*†‡*	Comdg. Car. Sq., N. A. Fl.	17 Feb. 04	Jan. 00	27 Sept. 59	10 Aug. 03	N. Y.
18	19	Colby M. Chester	Supt. N'l Observatory	1 Nov. 02	Mar. 01	31 Oct. 59	....do....	Conn.
	20	Charles J. Barclay	Comdt. n. yd., Puget Sd.	1 June 03	Oct. 99	21 Sept. 60	11 Sept. 03	Pa.
	21	*Benjamin P. Lamberton**.	Duty connection with War College.	30 Apr. 04	Jan. 04	21 Sept. 61	11 Oct. 03	Pa.
21	22	*French E. Chadwick**	Comdg. S. Atlantic Sq	9 Apr. 04	Dec. 99	28 Sept. 61	....do....	W. Va.
	23	*Bowman H. McCalla*¶*	Comdt. n. yd., Mare Island	11 July 03	May 02	30 Nov. 61	....do....	N. J.
	24	William H. Whiting	Comdt. tr'g st. San Francisco.	10 July 03	Feb. 03	21 Sept. 60	....do....	Wis.
24	25	Caspar F. Goodrich	Comdt. n. yd., Portsmouth	1 Sept. 03	June 00	10 Dec. 61	17 Feb. 04	Conn.
	26	Theodore F. Jewell	Comdg. European Sq	20 Apr. 04	Feb. 00	29 Nov. 61	15 Mar. 04	Va.
	27	William M. Folger**	Comdg Cruiser Sq., Asiatic Fleet.	21 Mar. 04	May 01	21 Sept. 61	1 June 04	Ohio.
27	28	Francis W. Dickins**	Comdt. n. yd., League Isl.	31 May 04	Dec. 01	20 Sept. 61	17 June 04	Conn.

*Additional number in grade.
†Advanced one grade for efficient and faithful service during civil war.
‡Advanced five numbers in grade of lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.
§Also member of General Board, and member Army and Navy Joint Board.
‖Advanced for service in war with Spain; also advanced three numbers for service with Peking relief column, June, 1900.
¶Also member Army and Navy Joint Board.
**Subject to confirmation.
††Also president naval examining and retiring boards.
‡‡Advanced for extraordinary heroism during war with Spain.

CAPTAINS (82).

(Twelve 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.	Appointed from—
	31	George F. F. Wilde	Comdt. navy-yard., Boston	1 June 04	Jan. 01	30 Nov. 61	10 Aug. 98	Mass.
	32	Charles H. Davis	Commanding Alabama	3 Nov. 02	Sept. 98	29 Nov. 61	....do....	Mass.
	33	Charles J. Train	Pres. Bd. Insp. and Survey	4 May 01	May 01	28 Nov. 61	22 Nov. 98	Mass.
	34	George W. Pigman	Commanding Wabash	12 Dec. 01	July 01	28 Sept. 61	3 Mar. 99	Ind.
5	35	**George A. Converse***	Chief Bureau of Ordnance	15 Mar. 04	Oct. 03	29 Nov. 61	....do....	Vt.
	36	Royal B. Bradford	Commanding Illinois	27 Oct. 03	July 97	28 Nov. 61	....do....	Me.
	37	Joseph E. Craig	Capt., navy-yard, Norfolk	2 Feb. 03	Oct. 02	29 Nov. 61	....do....	N. Y.
	38	Charles M. Thomas	Commanding Franklin	13 Mar. 02	Feb. 02	28 Nov. 61	....do....	Pa.
	39	Albert S. Snow	Captain, n. y., Boston	10 Feb. 04	Nov. 00	30 Nov. 61	....do....	Me.
10	40	George C. Reiter	Member Light-House Bd.	27 Aug. 03	Dec. 02	20 Sept. 61	....do....	Pa.
	41	Willard H. Brownson	Supt. Naval Academy	6 Nov. 02	Nov. 02	29 Nov. 61	....do....	N. Y.
	42	William W. Mead	Comdg. Constellation‡	3 Sept. 02	Jan. 02	30 Dec. 61	....do....	Ky.
	43	Edwin Longnecker	Comdt. n. sta., Charleston	14 June 03	Apr. 00	24 Sept. 61	....do....	Pa.
	44	Thomas Perry	Comdt. n. y., Pensacola‖	26 May 04	May 03	25 Sept. 61	11 June 99	N. Y.
15	45	Charles H. Stockton	Naval attaché, London	29 May 03	Mar. 03	14 Nov. 61	8 July 99	Pa.
	46	*Asa Walker*†	Member General Board	25 Mar. 04	Nov. 03	21 Nov. 62	9 Sept. 99	N. H.
	47	Henry W. Lyon	Capt., n. y., Portsmouth	19 Feb. 04	Dec. 03	7 Oct. 62	27 Mar. 00	Mass.
	48	James H. Dayton	Mem. Bd. Insp. & Survey	15 Feb. 04	May 03	27 Sept. 62	29 Mar. 00	Ind.
	49	Morris R. S. Mackenzie	Lt. house inspr., 3d dist	9 Feb. 04	Jan. 03	29 Sept. 62	1 July 00	N. J.
20	50	Charles S. Sperry	Pres. Naval War College	16 Nov. 03	Feb. 03	26 Sept. 62	....do....	Conn.
	51	*John J. Hunker*	Commanding New York	3 Jan. 03	May 99	8 Apr. 62	11 Dec. 00	Ohio.
	52	William T. Burwell	Commanding Oregon	29 Aug. 02	May 00	30 Sept. 62	29 Nov. 00	Mo.
	53	Robert M. Berry	Waiting orders	15 June 04	June 04	31 Jan. 62	11 Feb. 01	Ky.
	54	Samuel W. Very	Comdg. San Francisco	21 Oct. 03	June 00	23 Feb. 63	19 Feb. 01	Mass.
25	55	**Henry N. Manney***	Chief Bu. of Equipment	15 Mar. 04	May 03	24 Sept. 61	3 Mar. 01	Minn.
	56	*William T. Swinburne*†	Commanding Texas	3 Nov. 02	Aug. 99	29 Sept. 62	....do....	R. I.
	57	Joseph N. Hemphill	Capt., n. yd., New York	1 June 04	Apr. 04	....do....	....do....	Ohio.
	58	William H. Emory	Commanding Hancock	9 Feb. 04	Dec. 03	23 Sept. 62	14 Apr. 01	D. C.
	59	George A. Bicknell	Comd't n. sta., Key W.**	14 Aug. 02	May 00	2 Dec. 61	12 May 01	Ind.
30	60	Charles T. Hutchins	Sec'y Light-House Board.	1 Nov. 02	May 02	2 Jan. 62	2 July 01	Pa.
	61	Seth M. Ackley†	Ord. com., nav. s., Cavite and Olongapo.¶	16 June 04	July 01	6 Oct. 62	8 Apr. 04	At L.
	62	Benjamin F. Tilley	Capt., nav. yd., Mare Isl.	10 Feb. 02	Oct. 01	23 Sept. 63	2 Sept. 01	R. I.
	63	Harry Knox	Sick leave	3 June 04	Apr. 04	2 Mar. 63	22 Sept. 01	Ohio.
	64	John P. Merrell	Ordered com. Oregon	6 June 04	Sept. 00	30 July 63	26 Sept. 01	Mich.
35	65	Joseph G. Eaton	Comdg. Massachusetts	11 May 03	Aug. 02	24 Sept. 63	28 Sept. 01	Mass.
	66	Eugene H. C. Leutze	Commanding Maine	29 Dec. 02	Dec. 99	4 Mar. 63	9 Oct. 01	D. C.
	67	Uriel Sebree	Mem. bd. Insp. and Surv.††	8 June 04	Jan. 04	23 July 63	....do....	Mo.
	68	Albert R. Couden	Asiatic Station ‡‡	14 May 00	Oct. 96	26 Sept. 63	15 Jan. 02	Utah.
	69	Edwin C. Pendleton	Supt. Gun Factory	15 Oct. 02	Aug. 02	10 Oct. 63	21 Jan. 02	S. of O.
40	70	William Swift	Member General Board ¶¶	27 May 02	Apr. 02	25 Sept. 63	9 Feb. 02	Conn.
	71	Henry B. Mansfield	Commanding Iowa	23 Dec. 03	Nov. 01	27 Feb. 63	....do....	Mass.
	72	Albert Ross	Inspector of colliers	30 Dec. 03	Dec. 03	24 July 63	11 Apr. 02	Pa.
	73	Richardson Clover	Commanding Wisconsin	12 Dec. 03	Sept. 98	30 July 63	....do....	Mo.
	74	James M. Miller	Commanding Columbia	9 Nov. 03	Mar. 01	24 Sept. 63	29 Apr. 02	Mo.
45	75	John V. B. Bleecker	Capt., n. yd., Puget Sound	15 Dec. 02	Oct. 01	10 Oct. 63	3 June 02	S. of O.
	76	Andrew Dunlap	Com't n. s., San Juan, P.R.	11 Oct. 02	Apr. 00	23 Apr. 62	8 June 02	N. Y.
	77	John A. B. Smith§	Navy-yard, New York	3 June 99	Jan. 96	21 Apr. 63	....do....	Md.
	78	Harrison G. O. Colby	Commanding Olympia	12 Dec. 03	Apr. 01	25 Nov. 62	18 June 02	Mass.
	79	Leavitt C. Logan	Gen'l inspector Ohio	19 June 04	July 00	28 Feb. 63	11 July 02	Ohio.
50	80	Conway H. Arnold	Commanding Lancaster	30 Aug. 03	Apr. 01	30 Sept. 63	17 Sept. 02	S. of O.

*With the rank of rear-admiral.
†Additional number in grade.
‡Also commandant naval training station, Narragansett Bay, and commandant second naval district.
§To perform engineer duty only, on shore only.
‖Also commandant eighth naval district.
¶Also ordered to command Mohican.
**Commandant seventh naval district.
††Also duty in attendance upon course at Naval War College.
‡‡Commandant, naval station, Cavite.
¶¶Also member Army and Navy joint board.

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.	Appointed from—
	81	William S. Cowles	Commanding Missouri	1 Dec. 03	Feb. 99	22 July 63	2 Nov. 02	Conn
	82	*Robert W. Milligan* §*	Navy-yard, Norfolk	1 July 99	May 99	3 Aug. 63	7 Nov. 02	Pa.
	83	Edward D. Taussig	Comm'd'g Independence	8 Oct. 03	Oct. 01	24 July 63	7 Nov. 02	Mo.
	84	*Richard Inch* §*	Insp.mch.Newport News.	14 May 00	Dec. 99	8 Sept. 63	21 Nov. 02	D. C.
55	85	John E. Pillsbury	Asst. to Bureau of Nav. †	30 Nov. 03	Oct. 02	22 Sept. 62	....do....	At L.
	86	William H. Reeder	Naval War Col. (attend'ce)	1 June 04	Nov. 03	20 Sept. 62	2 Dec. 02	Iowa.
	87	George W. Baird §	Supt. S., W., and N. bldg.	5 Aug. 95	July 95	19 Sept. 62	....do....	D. C.
	88	*Charles W. Rae* §*‡	Chf. of Bur. Steam Eng.	8 Aug. 03	Mar. 99	10 Oct. 66	4 Jan. 03	N. Y.
	89	Holland N. Stevenson §	Insp. mach., Union I. Wks.	23 Aug. 99	May 99	....do....	10 Feb. 03	N. Y.
60	90	George H. Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 97	....do....	7 Mar. 03	N. Y.
	91	*Adolph Marix* *	Comm'd'g. Minneapolis	5 Oct. 03	Feb. 03	26 Sept. 64	21 Mar. 03	Iowa.
	92	*Raymond P. Rodgers* *	Commanding Kearsarge	30 Apr. 04	Sept. 00	25 July 64	....do....	S. of O.
	93	William S. Moore §	Insp. duty (Bu. Stm. Eng.)	7 Feb. 99	Oct. 98	10 Oct. 66	....do....	Mass.
	94	Royal R. Ingersoll	Mem. Ex. & Ret. Boards ‖	15 Apr. 04	May 03	23 July 64	....do....	Mich.
65	95	*Seaton Schroeder* *	Chief Intelligence Officer.	1 May 03	Feb. 03	27 Sept. 64	10 Aug. 03	S. C.
	96	Duncan Kennedy	Mem. Ex. & Ret. Boards	3 Nov. 03	Nov. 03	20 July 64	....do....	N. Y.
	97	*Richard Wainwright* *	Commanding Newark	3 Nov. 02	Nov. 98	28 Sept. 64	....do....	S. of O.
	98	Jefferson F. Moser	Leave abroad	29 May 04	Oct. 01	29 Sept. 64	....do....	Pa.
	99	Franklin J. Drake	Ord. off. n.y., Mare Island	11 May 03	Feb. 03	23 Feb. 63	11 Sept. 03	N. Y.
70	100	Thomas C. McLean	Capt., n. y., League Island	16 Sept. 03	Oct. 02	21 Sept. 64	23 Sept. 03	N. Y.
	101	William J. Barnette	Commanding Kentucky	14 June 04	Jan. 02	26 July 64	11 Oct. 03	N. Y.
	102	Francis H. Delano	Pres. G.C.M., n.y. League Id	8 Mar. 04	Dec. 03	23 Sept. 63	....do....	Mass.
	103	Edwin K. Moore	Eqpt. off., n. yd., Boston ¶	15 Oct. 01	Sept. 01	1 Oct. 64	....do....	Ohio.
	104	*John A. Rodgers* *	Pres. Wireless Tel. Board **	14 Apr. 04	Jan. 04	30 July 63	27 Dec. 03	S. of O.
75	105	Albion V. Wadhams	Commanding Prairie	5 Nov. 03	Dec. 00	26 Sept. 64	....do....	N. Y.
	106	James D. Adams	Navy-yard, New York	1 Dec. 02	Sept. 02	27 Sept. 64	31 Dec. 03	Miss.
	107	*Frederic Singer* *	Com't.n.s., New Orleans **	25 May 04	Apr. 04	27 July 63	4 Feb. 04	Ohio.
	108	James R. Selfridge	Ord. off., n. y., Boston	2 Oct. 03	Feb. 03	21 July 64	....do....	Cal.
	109	William H. Everett	Commanding Buffalo	14 Dec. 03	July 00	23 July 63	17 Feb. 04	Conn.
80	110	John M. Hawley	Commanding Brooklyn	21 Apr. 04	Nov. 01	....do....	15 Mar. 04	Mass.
	111	Gottfried Blocklinger ††	Navy-yard, Norfolk	16 Mar. 04	Nov. 03	22 July 63	1 June 04	Iowa.
	112	Perry Garst ††	Insp., 10th lt. house dist	28 Aug. 02	Feb. 02	28 July 63	17 June 04	Ill.

*Additional number in grade.
†Also duty with General Board, and member Army and Navy Joint Board.
‡Engineer-in-Chief, with rank of Rear-Admiral.
‖Also member General Board, and Board of Engineers, War Department.
¶Also duty with *Chicago*.
§To perform engineer duty only, on shore only.
**Also duty attendance upon course at Naval War College.
††Subject to confirmation.

COMMANDERS (121).

(Nine 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.	Appointed from—
	121	Arthur B. Speyers	Navy-yard, New York	1 Sept. 03	Aug. 03	24 July 63	3 Mar. 99	N. Y.
	122	Ebenezer S. Prime	Comdt. n. sn., Port Royal	11 May 03	Jan. 03	22 Sept. 63	....do....	Ohio.
	123	*William P. Potter*	Special duty, Navy Dept.	1 Aug. 03	June 03	26 Sept. 65	9 Sept. 99	N. Y.
	124	Nathan E. Niles	Naval Home	1 Apr. 03	Feb. 03	28 July 64	25 Mar. 99	Pa.
5	125	*Giles B. Harber*	Comdg. New Orleans	23 Oct. 03	Oct. 99	24 July 65	25 Sept. 99	Ohio.
	126	*John B. Briggs*	Commanding Baltimore	6 May 03	Jan. 00	28 Sept. 65	10 Oct. 99	Mass.
	127	*Newton E. Mason*	Bureau of Ordnance	25 May 04	Apr. 04	24 July 65	2 Nov. 99	Pa.
	128	Thomas H. Stevens	Captain, n. yd., Pensacola	15 Dec. 03	Jan. 02	1 Oct. 63	29 Mar. 99	S. of O.
	129	Charles P. Perkins	Commanding Concord	29 July 02	Dec. 98	21 July 65	8 July 99	Mass.
10	130	Charles G. Bowman	Equipt. Officer, n.yd., N.Y.	15 Apr. 04	July 02	29 July 65	....do....	Ind.
	131	William H. Beehler	Naval War Col. attend'ce.	1 June 04	Feb. 04	28 July 64	22 Sept. 99	Md.
	132	Arthur P. Nazro	Commanding Vicksburg	5 Jan. 03	July 00	21 July 65	22 Nov. 99	Mass.
	133	William W. Kimball	Insp. 8th light-house dist	10 Feb. 04	Dec. 03	31 July 65	8 Dec. 99	S. of O.
	134	William P. Day	Insp. 12th light-house dist.	20 Feb. 04	Oct. 03	26 July 65	12 Dec. 99	E. boy
15	135	John C. Wilson	Navy-yard, Boston	18 Apr. 04	....do....	24 July 65	29 Dec. 99	N. Y.
	136	*George P. Colvocoresses*	Ord. Comdt. n.s., Key West.	22 June 04	Dec. 03	28 Sept. 64	30 June 00	S. of O.
	137	Uriah R. Harris	Ord. eqpt. off., n. yd., Bos	29 June 04	Apr. 04	22 July 65	31 Dec. 99	Ind.
	138	Richard G. Davenport	Navy-yard, Washington	1 May 02	Apr. 02	29 Sept. 64	18 Feb. 00	Ga.
	139	*John A. Norris*	Bureau of Equipment	28 Dec. 03	Mar. 03	27 Sept. 65	1 July 00	Pa.
20	140	Edward B. Barry	Navy-yard, New York	15 Apr. 03	Dec. 02	21 July 65	9 Mar. 00	S. of O.
	141	Herbert Winslow	Insp., 11th light-house dist.	31 Aug. 02	May 02	....do....	27 Mar. 00	S. of O.
	142	William H. Turner	Naval War Col. attend'ce.	23 June 04	May 04	22 July 65	29 Mar. 00	Ohio.
	143	Albert G. Berry	Insp. duty (Bu. S.E. & Ord.)	25 July 03	Apr. 03	25 July 65	1 July 00	At L.
	144	Nathaniel J. K. Patch	Sick leave	24 May 04	Feb. 04	20 Sept. 65	23 July 00	Mass.
25	* 145	Thomas S. Phelps	Commanding Marblehead	10 Nov. 02	June 99	26 July 65	19 Aug. 00	S. of O.
	146	Karl Rohrer	Ord. off., n. y., New York	10 Apr. 03	Dec. 02	22 July 65	22 Nov. 00	Mo.
	147	John A. H. Nickels	Insp., 7th light-house dist.	1 Dec. 03	Nov. 03	8 Oct. 64	29 Nov. 00	Miss.
	148	Clinton K. Curtis	Sick leave	6 June 04	Oct. 01	27 Sept. 65	11 Dec. 00	W. Va.
	149	Theodoric Porter	Asst. insp., 10th l. h. dist.	17 Mar. 04	June 03	20 Sept. 65	29 Jan. 01	S. of O.
30	150	Daniel D. V. Stuart	Chg. recruit'g rend'z, N.Y†	1 Sept. 03	....do....	24 Sept. 63	11 Feb. 01	N. Y.
	151	Kossuth Niles	Commanding Bennington	15 Dec. 03	Mar. 01	22 Sept. 65	19 Feb. 01	Ill.
	152	*Warner B. Bayley* §*	Member Nav. Exam'g Bd.	2 Nov. 03	Nov. 00	4 Aug. 64	3 Mar. 01	N. Y.
	153	Dennis H. Mahan	Commanding Monadnock	8 Sept. 02	Apr. 00	21 July 65	....do....	S. of O.
	154	James H. Perry §	Bureau Stm. Engineering	16 Oct. 99	Sept. 99	29 Jan. 67	....do....	Conn.
35	155	Albert F. Dixon §	Navy-yard, Mare Island	15 Aug. 01	June 01	29 Oct. 70	....do....	Mass.
	156	Samuel P. Comly	Lt. house insp., 4th dist.	18 Jan. 03	Jan. 03	26 July 65	....do....	N. J.
	157	John Hubbard	Commanding Boston	14 Feb. 03	Feb. 01	25 July 66	2 Apr. 01	Ariz.
	158	Alexander McCrackin	Commanding Des Moines.	5 Mar. 04	Apr. 00	27 July 66	14 Apr. 01	Iowa.
	159	George L. Dyer	Naval gov., Isl'd of Guam ‡	3 Jan. 03	May 01	23 July 66	19 Apr. 01	Me.
40	160	*Corwin P. Rees* *	Lt. house insp., 1st dist.	31 Oct. 03	Sept. 03	30 July 66	12 May 01	Ohio.
	161	Lewis C. Heilner	Ord. insp., 13th l. h. dist.	30 June 04	June 04	24 July 66	....do....	Pa.
	162	Joseph B. Murdock	Commanding Denver	17 May 04	Sept. 03	25 July 66	16 June 01	Mass.
	163	Hugo Osterhaus	Commanding Cincinnati	23 Oct. 03	Oct. 01	22 Sept. 65	2 July 01	Mo.
	164	*Albert C. Dillingham* *	Commanding Detroit	23 Sept. 02	Sept. 00	21 July 65	12 July 01	Pa.
45	165	John B. Collins	Commanding Rainbow	10 Dec. 02	Nov. 99	26 July 66	....do....	La.
	166	Charles E. Vreeland	Commanding Arkansas	28 Oct. 02	Dec. 99	27 July 66	15 Aug. 01	N. ap.
	167	Nathan Sargent	Aid to the Admiral ‖	25 Sept. 01	Sept. 01	20 July 66	2 Sept. 01	Mont.
	168	James H. Bull	Commanding Solace	20 Apr. 04	Aug. 00	25 July 66	22 Sept. 01	Pa.
	169	GreenliefA. Merriam	Commanding Dixie	4 Nov. 03	Aug. 01	21 July 66	....do....	Mass.
50	170	John B. Milton	Commanding Monterey	26 Feb. 04	Sept. 01	26 July 66	26 Sept. 01	Ky.

*Additional number in grade.
†Also supervisor of harbor of New York.
‡Also commandant, naval station, Guam, and commanding "Supply."
‖Also member General Board.
§To perform engineer duty only, on shore only.

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.	Appointed from—
	171	*Aaron Ward**.....	Mem. G. C.-M., n. y., N.Y..	11 Dec. 03	Oct. 03	26 Sept. 67	28 Sept. 01	Pa.
	172	George W. Mentz.....	Commanding Yankee	1 Sept. 03	July 03	25 Sept. 66	....do	N.J.
	173	Sidney A. Staunton.....	Duty con. with War Coll.	7 Feb. 04	Sept. 03	20 Sept. 67	9 Oct. 01	W.Va.
	174	Charles W. Bartlett.....	Lt. house insp., 2d dist....	5 Dec. 02	Oct. 02	20 June 67	....do	Mass.
55	175	Chauncey Thomas	Navy-y'd, League Island..	11 Feb. 04	Dec. 03	25 Sept. 67	26 Oct. 01	Pa.
	176	William A. Marshall	Commanding Raleigh....	22 Apr. 03	Nov. 01	26 June 67	27 Dec. 01	Pa.
	177	John E. Roller	Eqp. off., n. y., Norfolk....	20 Jan. 03	Oct. 02	20 June 67	28 Dec. 01	N. ap.
	178	Carlos G. Calkins.....	Lt. house insp., 13th dist ..	10 Oct. 02	....do	....do	15 Jan. 02	Ohio.
	179	Henry McCrea.....	Insp., 5th lt. house dist	1 Mar. 04	Oct. 03	20 July 66	9 Feb. 02	Ind.
60	180	Edward F. Qualtrough ..	Commanding Atlanta	29 Apr. 04	Apr. 02	20 Sept. 67	....do	N. Y.
	181	*Lucien Young**†.....	Com. Montgomery	9 Mar. 04	Dec. 01	21 June 69	5 Mar. 02	Ky.
	182	Asher C. Baker	Louisiana Pur. Expos'n‡ .	21 Apr. 02	Feb. 02	30 Sept. 67	....do	Iowa.
	183	Wm. H. H. Southerland..	Commanding Cleveland ..	16 Jan. 04	Nov. 01	29 June 68	....do	N. ap.
	184	Charles E. Fox	Commanding Wheeling..	30 Aug. 02	Sept. 00	25 June 68	16 Mar. 02	At L.
65	185	John C. Fremont.....	Commanding Florida	18 June 03	Sept. 02	....do	11 Apr. 02	At L.
	186	Albert Mertz.....	Commanding Newport ...	20 July 03	Apr. 01	26 June 67	....do	Wis.
	187	Rogers H. Galt	Navy-yard, Norfolk	15 Sept. 03	Oct. 02	25 June 68	29 Apr. 02	At L.
	188	Vincendon L. Cottman ..	Commanding Wyoming..	8 Dec. 02	Dec. 99	25 Sept. 68	3 June 02	N. Y.
	189	Frank E. Sawyer	Commanding Helena	8 Aug. 03	Mar. 01	....do	8 June 02	Mass.
70	190	Thomas B. Howard.....	Commanding Nevada	5 Mar. 03	Aug. 00	25 June 69	....do	At L.
	191	Walter C. Cowles.....	Mem. Bd. Insp. and Survey	1 Aug. 02	June 02	22 Sept. 69	14 June 02	Conn.
	192	Austin M. Knight.....	Bureau Ordnance	2 May 04	Apr. 04	30 June 69	16 June 02	Fla.
	193	Charles J. Badger	Naval Academy	25 Apr. 03	June 02	24 June 69	18 June 02	At L.
	194	**Samuel W. B. Diehl ‖**....	Judge-Advocate-General .	4 June 04	June 04	21 Sept. 69	11 July 02	Pa.
75	195	Reginald F. Nicholson ..	Commanding Tacoma....	30 Jan. 04	July 01	30 Sept. 69	17 Sept. 02	N. C.
	196	Edmund B. Underwood .	Commanding Adams¶ ...	19 Feb. 03	Mar. 01	26 June 69	....do	At L.
	197	William F. Halsey.	Naval Academy	21 July 02	July 02	22 Sept. 69	2 Nov. 02	La.
	198	Frank A. Wilner.....	Commanding Topeka	20 Nov. 03	June 02	30 June 69	7 Nov. 02	N. Y.
	199	Henry Morrell	Commanding Marietta ...	11 Feb. 04	July 02	....do	....do	N. Y.
80	200	William Winder.....	Charge rec. ren., Boston ..	2 Mar. 04	June 99	21 Sept. 69	21 Nov. 02	N. H.
	201	Charles B. T. Moore.....	Eqp. off. n. y., Mare Isld ..	1 Oct. 01	Aug. 01	28 Sept. 69	....do	Ill.
	202	Ten Eyck D. W. Veeder..	Commanding Hartford...	20 Nov. 03	June 99	25 Sept. 68	2 Dec. 02	N. Y.
	203	Alfred Reynolds.....	Ord. off. n. y., League Isld..	1 Dec. 02	Sept. 02	22 Sept. 69	....do	Ind.
	204	John M. Robinson	Naval Observatory	11 Aug. 03	June 02	25 June 69	4 Jan. 03	At L.
85	205	John K. Barton §	Naval Academy	7 Aug. 02	Aug. 02	1 Oct. 71	....do	Pa.
	206	Robert G. Denig §	Navy-yard, League Island	14 July 03	Apr. 01	....do	10 Jan. 03	Ohio.
	207	George H. Peters.....	Bureau of Equipment**..	30 Mar. 03	Feb. 03	24 June 70	10 Feb. 03	Pa.
	208	Bradley A. Fiske	Insp. duty (Bu. Ord.)**...	15 Sept. 03	May 03	24 Sept. 70	7 Mar. 03	Ohio.
	209	Frank H. Holmes.....	Commanding Mohican...	19 Feb. 04	May 02	30 June 70	21 Mar. 03	Cal.
90	210	John F. Parker	Ord. nav. sta., N. Orleans .	30 June 04	Feb. 04	30 Sept. 70	....do	Ohio.
	211	Hamilton Hutchins	Commanding Annapolis..	19 June 03	Aug. 00	24 June 70	....do	N. H.
	212	John M. Bowyer.....	Navy-yard, Washington..	16 July 01	Apr. 01	30 Sept. 70	....do	Iowa.
	213	John C. Colwell	Eqp. off. n. y., League Isld .	10 June 03	Apr. 03	23 Sept. 70	28 Apr. 03	At L.
	214	*George B. Ransom* §**.....	Navy-yard, Portsmouth ..	23 June 00	Apr. 00	1 Oct. 71	10 Aug. 03	N. Y.
95	215	Edward J. Dorn	Commanding Castine	20 Apr. 04	Mar. 03	22 Sept. 70	....do	Mo.
	216	Bernard O. Scott.....	Naval War College	1 June 04	May 04	30 June 70	....do	Ala.
	217	William C. Eaton §	Navy-yard, Pensacola	25 Feb. 04	Apr. 00	1 Oct. 72	....do	N. Y.
	218	Alfred B. Canaga §	Bu. Steam Engineering....	18 May 03	June 02	....do	....do	Ohio.
	219	Abraham V. Zane §	Insp. duty (Bu. Stm. Eng.)	18 Aug. 03	Aug. 03	1 Oct. 71	11 Sept. 03	Pa.
100	220	John R. Edwards §.....	Bu. Steam Engineering....	7 Nov. 00	Nov. 00	....do	23 Sept. 03	Pa.
	221	Stacy Potts §.....	Bu. Steam Engineering ...	10 Nov. 03	Oct. 03	1 Oct. 71	11 Oct. 03	Pa.
	222	Henry T. Cleaver §	Insp. duty (Bu. Stm. Eng.)..	1 Apr. 02	Dec. 01	....do	....do	Pa.
	223	*James M. Helm**.....	Asiatic Station	3 Oct. 00	Nov. 98	30 Sept. 71	....do	Tenn.
	224	Albert B. Willits §	Insp. duty (Bu. Stm. Eng.)..	8 Mar. 04	Oct. 03	1 Oct. 72	....do	Pa.
105	225	*Cameron McR. Winslow**††	Bureau of Navigation ‡‡..	1 Mar. 02	Feb. 02	29 Sept. 70	....do	At L.

*Additional number in grade.
† Advanced in numbers for extraordinary heroism on the occasion at the wreck of the Huron.
‡ Also inspector fifteenth light-house district.
‖ With the rank of captain.
§ To perform engineer duty only, on shore only.
¶ Also commandant naval station, Tutuila, Samoa.
** Also member Wireless Telegraph Board.
†† Advanced for extraordinary heroism during the war with Spain.
‡‡ Also Naval aid to the President, duty with General Board, and duty in attendance upon course at Naval War College.

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.	Appointed from—
	226	James P. S. Lawrance §..	Insp. duty (Bu. Stm. Eng.).	10 Sept. 00	Aug. 00	22 Mar. 75	11 Oct. 03	Pa.
	227	Isaac S. K. Reeves §	Mem. Bd. Insp. and Sur ...	2 Jan. 04	Dec. 03	30 June 75	27 Dec. 03	Del.
	228	York Noel	Asiatic Station.....	18 Nov. 03	Aug. 01	21 Sept. 70	....do	Pa.
	229	Albon C. Hodgson	Lt. house insp., 6th dist ...	4 Nov. 03	Oct. 03	9 June 71	....do	Ga.
110	230	William G. Cutler	Ch. light house estab. P.R.	4 July 03	Sept. 00	22 Sept. 71	31 Dec. 03	At L.
	231	*Alexander Sharp**.....	Bureau of Navigation	22 July 02	July 02	21 June 70	4 Feb. 04	D.C.
	232	Charles Laird.....	Commanding Michigan ..	3 Feb. 04	Sept. 03	29 Sept. 70	....do	Ohio.
	233	Nathaniel R. Usher.....	Bureau of Navigation	29 Feb. 04	Mar. 03	22 Sept. 71	....do	Ind.
	234	Walter S. Hughes.....	Asiatic Station	26 Feb. 04	May 02	26 Sept. 70	....do	Iowa.
115	235	Frank F. Fletcher.....	Charge torpedo station ...	2 June 02	July 01	23 Sept. 70	12 Mar. 04	Iowa.
	236	Harry H. Hosley †.....	En route home	30 June 04	June 04	23 Sept. 71	15 Mar. 04	N. H.
	237	Frank E. Beatty	Lt. house insp., 9th dist...	29 June 04	May 04	....do	18 Mar. 04	Minn.
	238	Moses L. Wood ‡.....	Commanding Eagle	29 Apr. 01	Aug. 99	....do	1 June 04	Mo.
	239	Robert M. Doyle‡.....	Commanding Culgoa.	1 Oct. 02	Apr. 02	30 Sept. 70	16 June 04	Tenn.
120	240	George M. Stoney‡.....	Commanding Santee	13 June 03	June 03	21 Sept. 70	17 June 04	Ala.
	241	Frederick W. Coffin ‖....	Tr. Nav. Hos., Yokohama..	7 Apr. 04	Mar. 04	16 June 70	1 July 04	Mass.

*Additional number in grade.
† Subject to examination.
‡ Subject to confirmation.
‖ Subject to examination and confirmation.
§ To perform engineer duty only.

LIEUTENANT-COMMANDERS (192).

(Eight 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.	Appointed from—
	301	Wythe M. Parks ‖	Bu. Steam Engineering	1 Apr. 01	Mar. 01	3 May 77	3 Mar. 99	Va.
	302	*Frank H. Bailey* ‖	Brooklyn (fleet engineer)	5 June 03	Oct. 99	1 Oct. 73	....do....	N. Y.
	303	Harry M. Hodges	Hydrographer	9 Feb. 04	Dec. 03	30 Sept. 70	....do....	Ill.
	304	William B. Caperton	Ord. Naval War College (attendance).	30 June 04	June 04	13 June 71	....do....	Tenn.
5	305	James T. Smith	Hancock	2 Dec. 02	Sept. 02	12 June 71	....do....	N. C.
	306	George S. Willits ‖	Kearsarge (fleet engineer)	6 May 03	Sept. 00	1 Oct. 73	....do....	Pa.
	307	Walter F. Worthington ‖	Ord. Naval Academy	30 June 04	Mar. 04	....do....	....do....	Md.
	308	William N. Little ‖	Minneapolis (fleet eng.)	5 Oct. 03	July 01	1 Oct. 72	....do....	Ga.
	309	Theodore F. Burgdorff ‖	Newark (fleet engineer)	19 Oct. 03	Aug. 01	1 Oct. 73	....do....	N. J.
10	310	Frank H. Eldridge ‖	Texas (fleet engineer)	8 Aug. 03	Sept. 00	1 Oct. 72	....do....	Ohio.
	311	Henry C. Gearing	Baltimore	6 May 03	Apr. 01	13 June 72	....do....	Pa.
	312	Templin M. Potts	Brooklyn	3 June 04	Nov. 00	8 June 72	....do....	At L.
	313	William H. Allen	Waiting orders	15 May 04	May 04	27 Sept. 72	....do....	Ill.
	314	Burns T. Walling	Commanding Gloucester*	7 May 04	June 02	6 June 72	....do....	Ohio.
15	315	Clifford J. Boush	Commanding Scorpion	1 July 02	June 00	....do....	25 Mar. 99	Va.
	316	James H. Sears	Commanding Alliance	5 June 03	Apr. 01	22 Sept. 71	29 Mar. 99	N. Y.
	317	Abraham E. Culver	Commanding Bancroft	6 Oct. 02	....do....	6 June 72	4 June 99	N. Y.
	318	Henry T. Mayo	Navy-yard, Boston	1 June 04	Mar. 04	14 June 72	11 June 99	Vt.
	319	Charles C. Rogers	Com'd't n.s. Guantanamo†	14 May 04	May 01	8 June 72	1 July 99	Tenn.
20	320	John T. Newton	Insp. duty (Bu. of Equip.)	26 Oct. 03	Sept. 03	16 Oct. 72	....do....	Ohio.
	321	*Benjamin Tappan*	Treatment, n. h. New York	5 May 04	Apr. 04	22 Sept. 71	....do....	Ark.
	322	Charles F. Pond	Supply	1 Apr. 04	Jan. 02	13 June 72	....do....	Conn.
	323	Walter McLean	Bureau of Ordnance	15 Oct. 03	Sept. 03	8 June 72	....do....	At L.
	324	Washington I. Chambers	Duty with General Board	19 May 04	Sept. 02	9 June 71	....do....	N. Y.
25	325	James C. Gillmore	Cincinnati	2 Dec. 01	Jan. 00	22 Sept. 71	....do....	Ariz.
	326	Charles A. Gove	Bureau of Equipment	6 Nov. 03	Apr. 03	9 June 71	....do....	At L.
	327	De Witt Coffman	Navy-yard, Norfolk	8 Feb. 04	Dec. 03	8 June 72	8 July 99	Va.
	328	Richard Henderson	Alabama	16 Sept. 01	Jan. 99	26 Sept. 72	9 Sept. 99	N. C.
	329	Thomas D. Griffin	Buffalo	7 June 04	Sept. 03	23 Sept. 72	22 Sept. 99	Va.
30	330	Henry Minett	Wabash	20 Aug. 03	July 03	10 June 72	25 Sept. 99	Ky.
	331	Richard T. Mulligan	Nav. War Coll. (attend'ce)	1 June 04	Mar. 04	10 June 71	10 Oct. 99	N. J.
	332	William Braunersreuther	Commanding Southery	12 Dec. 03	Mar. 01	26 Sept. 71	2 Nov. 99	Ill.
	333	Francis H. Sherman	Commanding Petrel	5 May 04	Oct. 02	21 Sept. 71	22 Nov. 99	Mo.
	334	William S. Hogg	Nevada	5 Mar. 03	May 01	25 Sept. 72	8 Dec. 99	At L.
35	335	*Reynold T. Hall* ‖	Olympia (fleet engineer)	25 Jan. 02	Sept. 99	22 Apr. 80	11 Jan. 00	Pa.
	336	William F. Fullam	Commanding Chesapeake	2 May 04	June 02	25 Sept. 73	29 Dec. 99	N. Y.
	337	Horace M. Witzel	Waiting orders	1 July 04	June 04	7 June 73	31 Dec. 99	Wis.
	338	Albert G. Winterhalter	Eq. and Ord. officer, navy-yard, Portsmouth.	28 Nov. 03	May 03	24 Sept. 73	18 Jan. 00	Mich.
	339	John M. Orchard	Missouri	1 Dec. 03	Aug. 03	12 June 73	18 Feb. 00	Mo.
40	340	Augustus F. Fechteler	Office Naval Intelligence	11 Mar. 04	July 03	9 June 73	27 Mar. 00	N. Y.
	341	Edward E. Wright	Atlanta	30 Sept. 03	Aug. 01	24 Sept. 73	29 Mar. 00	Mass.
	342	Albert Gleaves	Commanding Mayflower	16 Oct. 00	Sept. 98	12 June 73	25 May 00	Tenn.
	343	James P. Parker	Columbia	11 June 02	Oct. 99	10 June 73	30 June 00	N. C.
	344	Ben W. Hodges	Inspection duty (Bu. Ord.)	21 Jan. 04	Dec. 03	25 Sept. 73	1 July 00	Miss.
45	345	Herbert O. Dunn	Insp. duty (Bu. Stm. Eng.)	12 Jan. 04	May 03	9 June 73	....do....	R. I.
	346	Arthur W. Dodd	Command'g Wilmington	14 June 02	Mar. 00	10 June 73	....do....	Ind.
	347	George W. Denfeld	Ord. Bu. of Equipment	29 June 04	May 04	24 Sept. 73	....do....	Mass.
	348	Albert W. Grant	Commanding Villalobos	23 June 02	Aug. 00	10 June 73	....do....	Wis.
	349	Horace W. Harrison	Asst. lt. house insp., 3d dis.	24 Oct. 03	June 03	26 Sept. 72	....do....	At L.
50	350	Valentine S. Nelson	Buffalo	27 May 01	Oct. 99	10 June 73	....do....	Tenn.
	351	William S. Benson	Iowa	23 Dec. 03	Apr. 01	23 Sept. 72	....do....	Ga.
	352	Frank M. Bostwick	Commandg. Philadelphia	3 Oct. 01	Oct. 01	20 Sept. 73	....do....	Wis.
	353	James H. Oliver	Commanding Glacier	10 Dec. 03	Feb. 02	16 June 73	23 July 00	Ga.
	354	Harry M. Dombaugh	Nav. War Coll. (attend'ce)	1 June 04	Mar. 04	8 June 72	19 Aug. 00	Ohio.
55	355	Simon Cook	New York	18 Aug. 03	Apr. 01	10 June 73	30 Aug. 00	Mo.

*Also commandant naval station, Culebra.
†Also commanding Amphitrite, Vixen, and Monongahela.
‖To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	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—
	356	Thomas S. Rodgers	Maine	29 Dec. 02	Aug. 00	24 Sept. 74	22 Nov. 00	At L.
	357	Franklin J. Schell	Naval Academy	7 Oct. 02	Sept. 02	1 Oct. 74	29 Nov. 00	Pa.
	358	John G. Quinby	Texas	3 Nov. 02	June 02	12 June 74	11 Dec. 00	At L.
	359	James H. Glennon	Independence†	23 Jan. 04	Sept. 03	24 Sept. 74	22 Jan. 01	Cal.
60	360	Percival J. Werlich	Denver	17 May 04	Oct. 01	9 June 73	29 Jan. 01	Wis.
	361	William R. Rush	Commanding Albany	29 Oct. 01	Jan. 00	10 June 72	11 Feb. 01	La.
	362	Harry S. Knapp	Naval War College	8 Dec. 02	Sept. 02	26 June 74	....do....	Conn.
	363	William L. Rodgers	....do....	1 May 03	Apr. 03	11 June 74	19 Feb. 01	Cal.
	364	*Harry McL. P. Huse**	Naval Academy	6 Oct. 02	Sept. 02	30 Sept. 74	3 Mar. 01	N. Y.
65	365	Roy C. Smith	Naval attch. Paris and St. Petersburg.	5 Aug. 03	May 03	3 Oct. 74	....do....	Va.
	366	*George W. McElroy* ‖*	Ord. insp. duty (Bu. S. E.)	30 June 04	Mar. 04	1 Oct. 74	....do....	Mich.
	367	Robert S. Griffin ‖	Iowa	19 Nov. 01	Sept. 99	....do....	....do....	Va.
	368	Albert N. Wood	San Francisco	2 Jan. 02	Dec. 99	25 Sept. 73	....do....	Ind.
	369	Edward Lloyd, jr	Massachusetts	10 May 03	May 01	17 June 74	....do....	Md.
70	370	Richard M. Hughes	Nav. War Coll. (attend'ce)	15 June 04	May 04	25 Sept. 74	....do....	Pa.
	371	Charles N. Atwater	Office Naval Intelligence	15 July 03	June 03	26 Sept. 73	....do....	N. Y.
	372	John H. L. Holcombe	Chg. con. coal. pt., Pt. Loma	11 Feb. 04	Dec. 03	27 June 74	1 Apr. 01	Ga.
	373	William L. Burdick	Hydrographic Office	26 Oct. 03	Sept. 03	27 Sept. 73	2 Apr. 01	Ohio.
	374	Frank W. Bartlett ‖	Sick leave	26 Apr. 04	Nov. 03	1 Oct. 74	14 Apr. 01	Mich
75	375	Frederick C. Bieg ‖	Missouri	1 Dec. 03	Feb. 01	....do....	19 Apr. 01	Mo.
	376	Harry Kimmell	Hydrographic Office	25 June 04	Dec. 03	28 Sept. 74	12 May 01	Pa.
	377	Howard Gage ‖	New York (fleet eng'r)	24 Dec. 03	Aug. 01	1 Oct. 74	....do....	Mich.
	378	John L. Gow ‖	Ord. insp. duty (Bu. S. E.)	30 June 04	June 04	....do....	16 June 01	Ind.
	379	George R. Clark	Prairie	26 May 02	Oct. 00	9 June 74	1 July 01	Ohio.
80	380	George H. Stafford	Des Moines	5 Mar. 04	Dec. 03	10 June 74	....do....	Iowa.
	381	Allen G. Rogers	Solace	30 Sept. 03	June 03	12 June 74	....do....	N. C.
	382	William P. White	Monterey	14 June 03	July 01	30 June 74	2 July 01	At L.
	383	George E. Burd ‖	Navy-yard, Puget Sound	30 Mar. 04	June 03	1 Oct. 74	12 July 01	Mass.
	384	John H. Shipley	Dixie	24 Feb. 04	May 02	30 Sept. 74	....do....	Mo.
85	385	John E. Craven	Oregon	15 May 02	Sept. 00	24 Sept. 74	7 Aug. 01	At L.
	386	James H. Hetherington	Newark	3 Nov. 02	June 01	9 June 74	15 Aug. 01	Iowa.
	387	John J. Knapp	Navy-yard, Washington	13 Jan. 03	Sept. 02	....do....	2 Sept. 01	Mo.
	388	Augustus C. Almy	Marblehead	10 Nov. 02	Nov. 00	7 June 72	22 Sept. 01	At L.
	389	John Hood	Commanding Elcano	20 May 02	Mar. 00	10 Sept. 75	....do....	Ala.
90	390	*Carl W. Jungen**	Nav. recruit'g rend., N. Y.	25 Aug. 03	Apr. 03	24 Sept. 74	26 Sept. 01	Wis.
	391	Edward E. Hayden*	Naval Observatory	22 Jan. 02	Apr. 81	21 June 75	....do....	Mass.
	392	Benjamin C. Bryan ‖	Bureau of Stm. Eng	2 July, 03	May 03	15 Sept. 75	....do....	N. J.
	393	Le Roy M. Garrett	Maine	29 Dec. 02	Jan. 01	18 Sept. 75	28 Sept. 01	N. Y.
	394	Charles C. Marsh	Nav. attch. Tokio, Peking	30 Nov. 01	Oct. 01	....do....	....do....	Ind.
95	395	*Charles H. Harlow**	Returning from Asia. Sta.	14 May 04	May 04	....do....	....do....	N. Y.
	396	Clarence A. Carr ‖	Insp. duty (Bu. S. E. & Ord.)	31 Oct. 02	....do....	15 Sept. 75	....do....	Pa.
	397	John B. Blish	Sick leave	9 May 04	Sept. 03	18 Sept. 75	5 Oct. 01	Ind.
	398	William A. Gill	Inspect'n duty (Bu. Eqp.)	14 Nov. 03	....do....	24 June 75	9 Oct. 01	Pa.
	399	Thomas W. Ryan	Lancaster	5 Jan. 03	Nov. 02	16 June 73	....do....	Pa.
100	400	Harold P. Norton ‖	Ord. navy-yard, New York	30 June 04	June 04	1 Oct. 74	26 Oct. 01	N. Y.
	401	Walter J. Sears	Insp. duty (Bu. Ord.)	15 Oct. 02	Oct. 02	24 June 75	17 Dec. 01	Pa.
	402	Edward H. Scribner ‖	Insp. duty (Bu. Stm. Eng.)	15 Nov. 02	Oct. 02	1 Oct. 74	27 Dec. 01	Mass.
	403	Frank M. Bennett	Topeka	— July 04	Sept. 02	....do....	28 Dec. 01	Mich
	404	John A. Bell	Cleveland	2 Nov. 03	May 02	13 June 74	15 Jan. 02	W. Va.
105	405	John A. Dougherty	Hancock	25 Aug. 02	July 02	12 June 74	21 Jan. 02	Mo.
	406	*John B. Bernadou**	Kearsarge	5 Apr. 04	June 02	22 Sept. 76	9 Feb. 02	At L.
	407	John H. Gibbons	Commanding Dolphin	11 June 03	June 01	18 Sept. 75	....do....	Mich.
	408	Thomas Snowden	Illinois	25 Apr. 02	Apr. 01	25 June 75	5 Mar. 02	N. Y.
	409	Edwin H. Tillman	Commanding Richmond	22 Mar. 04	Feb. 04	18 Sept. 75	....do....	Tenn.
110	410	Thomas F. Carter ‖	San Francisco	2 Jan. 02	Oct. 98	1 Oct. 73	16 Mar. 02	Ky.
	411	Frederic C. Bowers ‖	Insp. duty (Bu. Stm. Eng.)	15 Feb. 03	Nov. 02	15 Sept. 75	5 Apr. 02	N. J.
	412	George R. Salisbury	Navy-yard, New York	27 June 04	Apr. 04	1 Oct. 74	11 Apr. 02	Mo.
	413	*John L. Purcell**	Sick leave	15 May 04	....do....	30 Sept. 73	....do....	N. J.
	414	Robert F. Lopez	New York	2 Nov. 03	Feb. 02	29 Sept. 74	....do....	Tenn.
115	415	Frank W. Kellogg	Nav. War Coll. (attend'ce)	1 June 04	Apr. 04	24 June 75	29 Apr. 02	Conn.

*Additional number in grade.
†Also duty navy-yard, Mare Island.
‖To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

No. in grade.	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—
	416	Reuben O. Bitler	Insp. duty (Bu. Ordnance)	15 Dec. 02	Dec. 02	24 June 75	3 June 02	Pa.
	417	Samuel H. Leonard, jr.‡	Insp. duty (Bu. Stm. Eng.)	29 Apr. 03	Mar. 03	25 Oct. 81	8 June 02	Mass.
	418	Harry Phelps	Helena	2 Dec. 01	June 00	15 Sept. 76	....do....	N. J.
	419	Homer C. Poundstone	Navy-yard, New York	16 May 03	July 02	24 Sept. 74	14 June 02	W. Va.
120	420	Albert A. Ackerman	Nav. War Col. (attend'ce).	16 May 04	Mar. 04	24 June 76	16 June 02	N. J.
	421	Leo D. Miner‖	Monterey	19 Feb. 03	Mar. 01	14 Sept. 76	18 June 02	Ohio.
	422	Albert P. Niblack	Commanding Iroquois †..	8 Aug. 03	July 01	22 Sept. 76	....do....	Ind.
	423	William Truxtun	Sick leave	23 Feb. 04	Nov. 01	24 June 76	11 July 02	At L.
	424	Harry Hall‖	Insp. duty (Bu. Stm. Eng.)	10 Nov. 03	Oct. 03	14 Sept. 76	17 Sept. 02	Pa.
125	425	Edward Simpson	Arkansas	28 Oct. 02	Mar. 01	24 June 76	....do....	At L.
	426	William C. P. Muir	Naval Academy	15 Sept. 03	Aug. 03	....do....	23 Sept. 02	Ky.
	427	Edwards F. Leiper	Detroit	27 Sept. 02	Aug. 01	25 June 75	1 Oct. 02	Pa.
	428	Thomas W. Kinkaid‖	Returning from Asiatic sta.	30 June 04	June 04	14 Sept. 76	2 Nov. 02	Ohio.
	429	William H. Allderdice‖	Insp. duty (Bu. Stm. Eng.)	5 Dec. 03	June 03	....do....	7 Nov. 02	Pa.
130	430	Joseph H. Rohrbacher	Commanding Abarenda	7 May 04	Sept. 02	24 June 76	....do....	Pa.
	431	William S. Sims	Insp. of target practice	5 Nov. 02	Oct. 02	....do....	21 Nov. 02	Pa.
	432	Louis S. Van Duzer	Olympia	20 May 02	July 00	22 Sept. 76	....do....	N. Y.
	433	Wilson W. Buchanan	Duty with Ohio	27 May 04	May 04	25 June 75	2 Dec. 02	Ohio.
	434	William J. Maxwell	Insp. duty (Bu. S. E. and O.)	20 Oct. 03	Sept. 03	9 June 74	....do....	At L.
135	435	William S. Smith‖	Insp. duty (Bu. Stm. Eng.)	2 Mar. 03	Sept. 02	15 Sept. 75	4 Jan. 03	Va.
	436	John F. Luby	Chg. rec. rndz., Chicago ‡.	11 Jan. 04	Sept. 03	25 June 75	....do....	N. Y.
	437	Lewis J. Clark	Nav. War Col. (attend'ce).	1 June 04	Apr. 04	22 Sept. 76	10 Jan. 03	Ala.
	438	Theodore G. Dewey	Naval Academy	28 Sept. 03	Aug. 03	25 June 75	10 Feb. 03	S. C.
	439	Hugh Rodman	New Orleans	27 Jan. 97	Jan. 97	18 Sept. 75	3 Mar. 03	Ky.
140	440	John A. Hoogewerff	Minneapolis	17 June 02	Aug. 00	27 June 77	....do....	At L.
	441	Edward E. Capehart	Torpedo station	20 May 04	Aug. 03	....do....	....do....	Ohio.
	442	Henry B. Wilson	Bureau of Navigation	6 June 04	June 04	22 Sept. 76	....do....	N. J.
	443	Gustav Kaemmerling‖	Asiatic Station	1 Dec. 02	Nov. 99	13 Sept. 77	....do....	Ind.
	444	Clarence H. Mathews‖	Columbia	12 Nov. 03	Feb. 01	14 Sept. 76	....do....	Ohio.
145	445	De Witt C. Redgrave‖	Massachusetts	4 June 04	June 03	13 Sept. 77	7 Mar. 03	Md.
	446	William W. White‖	Navy-yard, Norfolk	15 Apr. 04	Dec. 03	....do....	21 Mar. 03	Pa.
	447	Bias C. B. Sampson‖	Maine	14 Apr. 04	Oct. 02	....do....	....do....	Ill.
	448	Solon Arnold‖	New Orleans	6 Nov. 02	Oct. 99	14 Sept. 76	....do....	Md.
	449	Martin A. Anderson‖	Duty with Ohio	5 May 04	May 04	13 Sept. 77	....do....	Wis.
150	450	Albert Moritz‖	Alabama	15 Aug. 03	Apr. 01	....do....	27 Mar. 03	N. Y.
	451	Emil Theiss‖	Navy-yard, New York	12 Nov. 03	Oct. 02	1 Oct. 78	28 Apr. 03	Wis.
	452	Spencer S. Wood	Columbia	20 Jan. 02	Sept. 00	28 June 78	18 July 03	N. Y.
	453	Guy W. Brown	Commanding Pensacola	7 Apr. 04	Mar. 04	24 June 75	10 Aug. 03	Ind.
	454	William B. Fletcher	Naval War College	15 Oct. 02	Sept. 02	22 Sept. 77	....do....	Vt.
155	455	William H. Chambers‖	Illinois	3 Nov. 02	Sept. 99	1 Oct. 78	....do....	Pa.
	456	Marbury Johnston	Comd'g Sec. Tor. Flotilla¶.	3 Nov. 03	Dec. 02	30 Sept. 78	....do....	Ga.
	457	Charles E. Rommel‖	Wisconsin	28 June 02	Nov. 99	1 Oct. 78	....do....	Pa.
	458	*Edwin A. Anderson* *§	Navy-yard Washington	10 Feb. 04	Dec. 03	28 June 78	11 Sept. 03	N. C.
	459	Joseph L. Jayne	Bureau of Equipment**.	4 Oct. 02	Sept. 02	....do....	....do....	Miss.
160	460	James G. Doyle	Returning fr. Asiatic Sta.	22 June 04	June 04	27 June 77	23 Sept. 03	Pa.
	461	Albert L. Key	Wisconsin	7 Feb. 02	Sept. 98	....do....	11 Oct. 03	Tenn.
	462	William L. Howard	Waiting orders	19 June 04	June 04	22 Sept. 77	11 Oct. 03	Conn.
	463	Wiley R. M. Field	Illinois	16 Sept. 01	Aug. 99	28 June 78	....do....	Va.
	464	John M. Poyer	Naval Academy	15 Sept. 02	Sept. 02	27 June 77	....do....	At L.
165	465	Harry G. Leopold‖	Cincinnati	7 Jan. 04	Feb. 01	1 Oct. 78	....do....	Ohio.
	466	Robert B. Higgins‖	Atlanta	15 July 02	Oct. 99	....do....	....do....	Md.
	467	John C. Leonard‖	Bennington	11 May 04	Dec. 02	....do....	26 Oct. 03	Ohio.
	468	Ward P. Winchell‖	Culgoa	11 Aug. 02	Oct. 99	....do....	27 Dec. 03	Ohio.
	469	Charles P. Eaton	Inspection duty (Bu. S. E.).	20 July 03	June 03	1 Oct. 79	....do....	Wis.
170	470	John M. Ellicott	Prairie	9 Nov. 01	Oct. 99	....do....	....do....	Md.
	471	Charles W. Dyson‖	Oregon	8 Aug. 03	June 01	....do....	31 Dec. 03	Pa.
	472	Harry George	Tacoma	30 Jan. 04	Dec. 01	16 June 79	1 Jan. 04	Mich.
	473	Frederick L. Chapin	Ord. duty with Gen. B'd..	28 June 04	May 04	29 Sept. 79	....do....	Ill.
	474	William C. Herbert‖	Bennington	24 Nov. 02	Aug. 00	1 Oct. 79	....do....	Pa.
175	475	Alexander S. Halstead	Ord. Naval Prov. Grounds.	30 June 04	Feb. 04	....do....	....do....	Pa.

* Additional number in grade.
† Also naval station, Hawaii, and charge light-house establishment, Hawaii.
‡ Also charge branch Hydrographic Office.
§ Advanced for extraordinary heroism during the war with Spain.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching the rank of commander.
¶ Torpedo-boat destroyers Hopkins, Hull, Lawrence, Macdonough, Truxton, Whipple, and Worden.
** Also member Wireless Telegraph Board.

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.	Appointed from—
	476	James E. Palmer‖*	Concord	22 Dec. 02	July 01	1 Oct. 79	1 Jan. 04	N. C.
	477	Harry A. Field	Ord. insp. duty Bu. of Eqp.	30 June 04	June 04	....do....	....do....	Va.
	478	Chester M. Knepper	Brooklyn	11 Apr. 00	Oct. 98	1 Oct. 80	....do....	Pa.
	479	Clarence S. Williams*...	Sick leave	29 Apr. 04	Apr. 04	25 Sept. 80	4 Feb. 04	Ohio.
180	480	Frank K. Hill	Missouri	1 Dec. 03	May 02	1 Oct. 80	....do....	Ohio.
	481	Roger Welles	Duty with Gen. Board†...	23 Feb. 03	Jan. 03	25 Sept. 80	....do....	Conn.
	482	John D. McDonald *.....	En route home	30 June 04	June 04	9 Oct. 80	....do....	Nev.
	483	Walter O. Hulme	Tacoma	30 Jan. 04	June 02	1 Oct. 80	17 Feb. 04	N. J.
	484	Henry E. Parmenter	Adams‡	16 Feb. 02	June 99	....do....	12 Mar. 04	R. I.
185	485	Hilary P. Jones, jr	Ordered com. Scorpion	30 June 04	June 04	25 Sept. 80	15 Mar. 04	Va.
	486	William R. Shoemaker	Alabama	23 Apr. 04	Aug. 02	14 June 80	18 Mar. 04	N. Mex.
	487	Isaac K. Seymour	Baltimore	19 Nov. 03	....do....	25 Sept. 80	2 Apr. 04	Me.
	488	Charles M. Fahs¶	Olympia	25 Jan. 02	Sept. 00	1 Oct. 80	5 May 04	Ala.
	489	Charles P. Plunkett¶	Office Naval Intelligence.	16 May 04	Apr. 04	3 Oct. 79	1 June 04	D. C.
190	490	Humes H. Whittlesey¶	.....do.....	16 Mar. 03	Mar. 03	1 Oct. 80	16 June 04	Ind.
	491	Albert C. Dieffenbach¶..	Charge N. Prov. Grounds.	6 July 03	May 03	1 Oct. 81	17 June 04	Pa.
	492	Theodore C. Fenton¶...	Commanding Preble	25 Oct. 03	July 96	....do....	1 July 04	Pa.

* Subject to examination.
† Also duty at Naval War College.
‡ Also duty at naval station, Tutuila, Samoa.
¶ Subject to confirmation.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching the rank of commander.

LIEUTENANTS (331).

(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.	Appointed from—
	501	Volney O. Chase	Asst. to Bu. of Ordnance	17 Oct. 01	May 00	1 Oct. 81	13 Jan. 99	La.
	502	George R. Slocum	Pensacola *	20 June 04	May 04	28 Sept. 81	3 Mar. 99	Ill.
	503	William G. Miller	Boston	8 Dec. 02	July 02	1 Oct. 81	....do	Va.
	501	George W. Kline	Raleigh	23 Sept. 02	Mar. 01	....do	....do	N. J.
5	505	John P. McGuinness	Buffalo	30 May 01	Mar. 00	28 Sept. 81	....do	Idaho.
	506	Joseph Strauss	Arkansas	3 Jan. 03	Nov. 99	1 Oct. 81	....do	Va.
	507	Charles S. Stanworth	Franklin	15 Aug. 03	June 03	....do	....do	Va.
	508	Robert L. Russell	Office Judge-Adv.-Gen	1 Aug. 03	....do	14 June 81	....do	Ga.
	509	Harrison A. Bispham	Santee	25 June 04	Sept. 03	1 Oct. 81	....do	Pa.
10	510	Armistead Rust	Montgomery	1 Aug. 02	Mar. 01	....do	....do	Va.
	511	George R. Evans	Naval Academy	5 June 03	June 03	....do	....do	Mass.
	512	Edward W. Eberle	Kearsarge (staff)	25 Apr. 03	Sept. 02	28 Sept. 81	....do	Ark.
	513	Charles M. McCormick	Newark	25 Nov. 02	Feb. 01	1 Oct. 81	....do	Va.
	514	Glennie Tarbox	Wisconsin	2 Jan. 02	Sept. 00	....do	....do	S. C.
15	515	William W. Gilmer	Navy-yard, Norfolk	1 Oct. 03	Aug. 03	16 June 80	....do	Va.
	516	Robert E. Coontz	Wheeling	11 Dec. 01	Sept. 99	28 Sept. 81	....do	Mo.
	517	William H. G. Bullard	Chesapeake	2 May 04	Dec. 02	28 Sept. 82	....do	Pa.
	518	Webster A. Edgar	Hancock	21 Mar. 04	Jan. 04	28 Sept. 81	....do	N. Y.
	519	Joseph W. Oman	Monadnock	20 May 02	Aug. 00	17 June 82	....do	Pa.
20	520	Philip Andrews	New York (staff)	20 Oct. 00	Oct. 98	28 Sept. 82	....do	N. J.
	521	Harold K. Hines	Naval Academy	20 Oct. 02	Sept. 02	2 Oct. 82	....do	Ky.
	522	George F. Cooper	Denver	27 June 04	....do	17 June 82	....do	Ga.
	523	Edward T. Witherspoon	Vicksburg	10 Apr. 01	June 99	28 Sept. 82	....do	Conn.
	524	Josiah S. McKean	Alliance	10 June 03	Apr. 01	29 Sept. 79	....do	Ohio.
25	525	Charles H. Hayes	Massachusetts	19 June 03	Oct. 01	25 Sept. 80	....do	Pa.
	526	Horace W. Jones	Navy-yard, Washington	4 Dec. 02	Dec. 02	1 Oct. 80	....do	Va.
	527	William W. Bush	Wyoming	8 Dec. 02	May 01	25 Sept. 80	....do	N. Y.
	528	Benton C. Decker	Ordered Naval Academy	30 June 04	June 04	17 May 83	....do	Ill.
	529	Mark L. Bristol	Bureau of Ordnance	5 Dec. 03	Nov. 03	19 May 83	....do	N. J.
30	530	Benjamin W. Wells	Massachusetts	4 June 04	Sept. 03	17 May 83	....do	Ill.
	531	Newton A. McCully	Ast. N. attaché, St. P'tersb'g	15 Mar. 04	Feb. 04	19 May 83	....do	S. C.
	532	Levi C. Bertolette	Ordered Naval Academy	30 June 04	Apr. 04	4 Sept. 83	....do	Del.
	533	George W. Logan	Castine	25 Sept. 03	May 02	3 Sept. 83	....do	Ohio.
	534	Henry F. Bryan	Alabama	27 July 03	July 01	2 May 83	....do	Ohio.
35	535	Andrew T. Long	Dolphin	5 Oct. 03	Sept. 02	17 May 83	....do	N. C.
	536	Edward H. Durell	Columbia	15 July 01	Oct. 99	....do	....do	Mass.
	537	Archibald H. Scales	Concord	15 June 01	June 99	19 May 83	....do	N. C.
	538	*Victor Blue* †	Ret'rning from Asiatic Sta	30 June 04	June 04	6 Sept. 83	....do	S. C.
	539	Clarence M. Stone	Concord	6 May 04	July 03	25 Sept. 83	....do	Ind.
40	540	Thomas Washington	Waiting orders	2 June 04	June 04	17 May 83	....do	N. C.
	541	Francis Boughter	Wisconsin (staff)	7 Feb. 02	Sept. 00	....do	....do	Pa.
	542	Archibald H. Davis	Illinois	16 Jan. 04	July 03	....do	....do	N. C.
	543	Guy H. Burrage	Navy-yard, Boston ‡	24 Oct. 03	Sept. 03	6 Sept. 83	....do	Mass.
	544	Frank M. Russell	Arkansas	3 June 04	Mar. 03	19 May 83	....do	Pa.
45	545	Frank Marble	Duty with General Board §	27 Jan. 03	Aug. 02	4 Sept. 84	....do	N. Y.
	546	Ashley H. Robertson	Buffalo	23 Aug. 00	Oct. 99	....do	....do	Ill.
	547	Carlo B. Brittain	Naval Academy	10 July 03	June 03	19 May 84	....do	Ky.
	548	Casey B. Morgan	Concord	2 Jan. 02	June 99	4 Sept. 84	....do	Miss.
	549	William M. Crose	Naval Academy	1 Aug. 03	June 03	19 May 84	....do	Ind.
50	550	John F. Hubbard	Maine	19 Aug. 01	Oct. 98	5 Sept. 84	....do	N. Y.
	551	Marcus L. Miller	Annapolis	18 June 01	June 99	4 Sept. 84	....do	Mass.
	552	Lloyd H. Chandler	Ast. naval attaché, Tokyo	13 May 04	Apr. 04	....do	....do	N. H.
	553	Oscar W. Koester	Marietta	11 Feb. 04	Sept. 02	26 Sept. 83	....do	Pa.
	554	George N. Hayward	Navy-yard, Washington	18 Jan. 04	Dec. 03	19 May 84	....do	N. Y.
55	555	Samuel S. Robison	Commanding Hull	15 Sept. 00	May 99	4 Sept. 84	....do	Pa.

* Also duty at naval training station, San Francisco.
† Advanced for extraordinary heroism during the war with Spain.
‡ Also inspection duty (Bureaus of Equipment and Ordnance).
§ Also aid to the admiral.

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.	Appointed from—
	556	Charles F. Hughes	Waiting orders	30 June 04	June 04	6 Sept. 84	3 Mar. 99	Me.
	557	Albert L. Norton	Arkansas	19 Nov. 02	Apr. 01	23 May 84	....do	Ohio.
	558	James H. Reid	Minneapolis (staff)	16 Aug. 01	Sept. 98	4 Sept. 84	....do	Va.
	559	Edward L. Beach	Nevada	5 Mar. 03	Aug. 01	20 May 84	....do	Minn.
60	560	Herman O. Stickney	Texas	12 Nov. 02	Sept. 01	4 Sept. 84	....do	Ky.
	561	Henry A. Wiley	Commanding Villalobos	4 Feb. 01	Aug. 98	17 May 83	....do	Tex.
	562	Frederic B. Bassett	Bancroft	1 Aug. 01	Aug. 99	19 May 84	....do	N. Y.
	563	Herbert G. Gates	Oregon	28 June 02	Apr. 00	4 Sept. 84	....do	Mich.
	564	Richard H. Jackson	Naval Academy	1 Oct. 03	Sept. 03	4 June 83	....do	Ala.
65	565	Arthur B. Hoff	Massachusetts	29 June 04	July 02	28 Sept. 85	....do	At l.
	566	Nathan C. Twining	Kentucky	2 Dec. 01	July 00	4 Sept. 85	....do	Wis.
	567	Benjamin F. Hutchison	Ordered Franklin	11 June 04	Apr. 04	5 Sept. 85	....do	Mo.
	568	*Thomas P. Magruder*	Texas (staff)	18 June 01	May 99	3 Sept. 85	....do	Miss.
	569	Sumner E. W. Kittelle	Yankee	7 Dec. 01	Oct. 00	19 May 85	....do	N. Y.
70	570	William V. Pratt	Kearsarge	25 June 02	Sept. 00	9 Sept. 85	....do	Me.
	571	Louis McC. Nulton	Texas	3 Nov. 02	Sept. 01	8 Sept. 85	....do	Va.
	572	George R. Marvell	Iowa	2 Sept. 01	Oct. 99	7 Sept. 85	....do	Mass.
	573	John B. Patton	Florida	25 July 03	Oct. 01	21 May 85	....do	S. C.
	574	William D. MacDougall	Wisconsin	15 Apr. 03	....do	19 May 85	....do	N. Y.
75	575	George B. Bradshaw	Kentucky	20 Oct. 02	May 01	4 Sept. 85	....do	Tex.
	576	*Cleland N. Ogley*	Solace	14 June 03	....do	5 Sept. 85	....do	Ind.
	577	Louis R. de Steiguer	Illinois	16 Sept. 01	Mar. 00	17 Mar. 85	....do	Ohio.
	578	William W. Phelps	Chesapeake	2 May 04	Sept. 03	19 May 85	....do	Md.
	579	Louis A. Kaiser	Illinois	16 Sept. 01	Mar. 00	20 May 85	....do	Ill.
80	580	William C. Cole	Massachusetts	20 Mar. 01	July 00	5 Sept. 85	....do	Ill.
	581	Charles A. Brand	Boston	26 Jan. 04	Oct. 03	8 Sept. 85	....do	Conn.
	582	Philip Williams	Torpedo Station	15 June 04	June 04	4 Sept. 85	....do	Vt.
	583	Warren J. Terhune	Returning fr. Asiatic Sta.	June 04	June 04	19 May 85	....do	N. J.
	584	George G. Mitchell	Nevada	3 June 04	Sept. 03	7 Sept. 85	....do	Ind.
85	585	*Cleland Davis* *	Missouri	6 May 03	Apr. 00	22 May 86	....do	Ky.
	586	William K. Harrison	Asst. to insp. targ. prac	16 May 04	May 04	23 May 85	....do	Tex.
	587	Frank H. Schofield	Commanding Perry †	1 Aug. 02	Mar. 01	21 May 86	....do	N. Y.
	588	Urban T. Holmes	Tacoma	30 Jan. 04	Mar. 02	13 Sept. 86	....do	Ark.
	589	Jehu V. Chase	Commanding Whipple	2 Jan. 03	Apr. 01	28 Sept. 86	....do	La.
90	590	Henry J. Ziegemeier	Hartford	16 Sept. 02	Aug. 00	21 May 86	....do	Ohio.
	591	Matt H. Signor	Mohican	21 June 02	Mar. 00	....do	....do	Nebr.
	592	George W. Williams	Comdg. First Tor. Flo. ‡	12 Feb. 03	May 01	28 Sept. 86	29 Mar. 99	S. C.
	593	Claude B. Price	Charge recruting party	6 Oct. 03	Apr. 03	2 June 86	2 Apr. 99	Miss.
	594	Montgomery M. Taylor	Commanding Hopkins	1 Aug. 03	Sept. 02	21 May 86	2 June 99	At L.
95	595	Charles T. Vogelgesang	Bureau of Navigation	6 June 04	June 04	6 Sept. 86	11 June 99	Cal.
	596	Charles B. McVay, jr	Hartford	29 Sept. 02	Feb. 01	19 May 86	1 July 99	Colo.
	597	Claude Bailey	Sick leave	28 Apr. 04	Apr. 04	8 Sept. 86	....do	Ark.
	598	John H. Dayton	Minneapolis (staff)	24 Sept. 02	Mar. 01	13 Sept. 86	....do	At L.
	599	Lucius A. Bostwick	Iowa	6 Sept. 01	Mar. 00	7 Sept. 86	....do	Mass.
100	600	William A. Moffett	Amphitrite §	29 Dec. 02	Oct. 01	6 Sept. 86	....do	S. C.
	601	Julian L. Latimer	Bureau of Ordnance	17 Feb. 03	Dec. 02	30 Sept. 86	....do	W. Va
	602	Douglas E. Dismukes	Commanding Callao	2 Mar. 03	July 01	22 May 86	....do	Miss.
	603	John R. Edie	Nav. War Col. (attend'ce)	1 June 04	May 04	19 May 86	....do	At L.
	604	Reginald R. Belknap	Bureau of Navigation	2 June 02	May 02	5 Sept. 87	2 July 99	Ark.
105	605	De Witt Blamer	Cincinnati	17 Dec. 01	June 00	19 May 87	6 July 99	Iowa.
	606	John K. Robison	Newport	9 Nov. 01	June 01	20 May 87	8 July 99	Mich.
	607	Arthur L. Willard	Maine	29 Dec. 02	....do	7 Sept. 87	....do	Mo.
	608	Edwin T. Pollock	Chesapeake	23 May 04	June 02	20 May 87	9 Sept. 99	Ohio.
	609	Clark D. Stearns	Naval proving ground	10 Dec. 03	Nov. 03	5 Sept. 87	22 Sept. 99	Mich.
110	610	Henry C. Kuenzli	Yankee	16 May 02	Sept. 00	6 Sept. 87	24 Sept. 99	Wis.
	611	John H. Rowen	Denver	17 May 04	Sept. 02	20 May 87	25 Sept. 99	Pa.
	612	*Harry H. Caldwell*	Maine	12 Oct. 00	Oct. 99	7 Sept. 87	29 Dec. 99	Ill.
	613	Henry H. Hough	Cleveland	3 Nov. 03	July 03	6 Sept. 87	10 Oct. 99	Mass.
	614	Milton E. Reed	Bur. Steam Engineering	29 June 03	May 03	5 Sept. 87	2 Nov. 99	Iowa.
115	615	Harley H. Christy	Rainbow	17 June 03	Aug. 01	24 May 87	21 Nov. 99	Ohio.
	616	Noble E. Irwin	Commanding Barry	13 May 02	Oct. 00	29 Sept. 87	8 Dec. 99	Ohio.
	617	Waldo Evans	Hartford	24 Sept. 02	July 01	7 Sept. 87	12 Dec. 99	Kans.
	618	Thomas J. Senn	Dixie	27 Dec. 03	Dec. 02	19 May 87	31 Dec. 99	S. C.
	619	Jay H. Sypher	Yankee	3 May 01	Mar. 00	5 Sept. 87	11 Jan. 00	Ariz.
120	620	Bion B. Bierer	Illinois	2 Oct. 02	Aug. 01	24 Sept. 87	18 Jan. 00	Kans.

* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.
† Also commanding Reserve Torpedo Flotilla, at navy-yard, Mare Island.
‡ Torpedo-boat destroyers Bainbridge, Barry, Chauncey, Dale, and Decatur.
§ Also duty at naval station, Guantanamo.

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.	Appointed from—
	621	William H. McGrann	Brooklyn*	9 Nov. 99	Oct. 98	20 May 87	2 Feb. 00	Tenn.
	622	Horace G. Macfarland	Navy-yard, Washington	7 Dec. 03	Oct. 03	6 Sept. 87	18 Feb. 00	N. Y.
	623	Charles F. Preston	Kentucky	28 June 02	Mar. 01	....do	24 Feb. 00	Md.
	624	Richard H. Leigh	Des Moines	5 Mar. 04	July 01	....do	9 Mar. 00	Miss.
125	625	Adelbert Althouse	Topeka	5 Feb. 02	Feb. 01	21 May 87	27 Mar. 00	Ill.
	626	William D. Brotherton	Raleigh	15 Aug. 02	....do	6 Sept. 87	29 Mar. 00	Wis.
	627	James F. Carter	Maine	29 Dec. 02	Mar. 01	24 Mar. 87	26 May 00	Pa.
	628	Harry E. Smith	Chesapeake	2 May 04	June 03	20 May 87	2 June 00	Ohio.
	629	George W. Laws	Ordered Asiatic Station	15 June 04	Sept. 02	21 May 87	30 June 00	Iowa.
130	630	George C. Day	Newark	3 Nov. 02	Oct. 01	19 May 88	1 July 00	Vt.
	631	Luke McNamee	Florida	15 Aug. 02	July 01	6 Sept. 88	....do	Kans.
	632	Frederick L. Sawyer	Nevada	5 Mar. 03	May 01	....do	....do	Ill.
	633	Charles L. Hussey	Brooklyn (staff)	6 June 00	Sept. 98	21 May 88	....do	N. H.
	634	John R. Y. Blakely	Dixie	1 Oct. 03	June 02	29 Sept. 88	....do	Pa.
135	635	Charles T. Jewell	Olympia (staff)	11 Apr. 03	Aug. 01	19 May 87	....do	At L.
	636	Gregory C. Davison	Commanding Paul Jones	22 Dec. 03	Feb. 03	22 May 88	....do	Mo.
	637	Leon S. Thompson	Atlanta	26 Sept. 03	July 02	21 May 88	....do	Ohio.
	638	Frederick A. Traut	Ord. command Hull	23 June 04	Nov. 02	19 May 88	....do	Conn.
	639	John F. Hines	Ordered Asiatic Station	15 June 04	Sept. 02	21 May 88	....do	Ky.
140	640	Fred R. Payne	Detroit	23 Sept. 02	Sept. 01	....do	23 July 00	N. Y.
	641	Robert K. Crank	Missouri	1 Dec. 03	Oct. 02	6 Sept. 88	19 Aug. 00	Tex.
	642	Stanford E. Moses	Wisconsin	24 May 02	Sept. 01	....do	23 Aug. 00	Ga.
	643	Powers Symington	Navy-yard, New York	7 June 04	Apr. 04	7 Sept. 88	30 Aug. 00	W. Va.
	644	Yates Stirling, jr	Wisconsin (staff)	15 Apr. 03	Sept. 02	6 Sept. 88	24 Oct. 00	Mass.
145	645	Patrick W. Hourigan	Constellation	20 May 04	Apr. 04	24 June 76	12 June 96	N. Y.
	646	Raymond D. Hasbrouck	Helena	3 June 03	Sept. 01	25 Sept. 88	21 Nov. 00	Idaho.
	647	George Mallison	Insp. duty (Bu. of Equip.)	22 Aug. 03	June 95	21 May 88	22 Nov. 00	N. C.
	648	Walter Ball	Des Moines	5 Mar. 04	Oct. 02	6 Sept. 88	29 Nov. 00	N. Y.
	649	Joel R. P. Pringle	Naval Academy	15 July 03	June 03	....do	11 Dec. 00	Ill.
150	650	Benjamin B. McCormick	Commanding Worden	7 Dec. 99	Oct. 98	19 May 88	26 Dec. 00	N. Y.
	651	Edward S. Kellogg	Chesapeake	2 May 04	June 03	18 May 88	22 Jan. 01	N. Y.
	652	David V. H. Allen	Columbia	2 Oct. 02	Apr. 02	6 Sept. 87	29 Jan. 01	Tenn.
	653	Frank H. Clark, jr	Alabama	29 Oct. 03	May 03	5 Sept. 89	19 Feb. 01	R. I.
	654	Eugene L. Bisset	Asiatic Station	17 Oct. 01	July 01	2 Oct. 89	3 Mar. 01	Ky.
155	655	Edward H. Campbell	Duty with General Board	6 May 04	May 04	6 Sept. 89	....do	Ind.
	656	*Walter S. Crosley*†	Commanding Truxtun	14 Jan. 04	Apr. 02	9 Sept. 89	....do	Conn.
	657	Charles J. Lang	Insp. duty (Bu. Ordnance)	30 Apr. 04	Apr. 04	6 Sept. 89	....do	Pa.
	658	Henry B. Price	Lancaster	1 Feb. 04	Dec. 03	20 May 89	....do	Iowa.
	659	Martin E. Trench	Kentucky	15 June 04	May 02	3 Oct. 89	....do	Minn.
160	660	William K. Gise	Waiting orders	—June 04	June 04	14 June 89	....do	Ill.
	661	Thomas S. Wilson	Insp. duty (Bu. Ordnance)	17 June 04	May 04	20 May 89	....do	Ill.
	662	Henry A. Pearson	Minneapolis	16 Oct. 03	Apr. 03	6 Sept. 89	....do	Utah.
	663	Orton P. Jackson	Massachusetts	12 May 04	Oct. 03	18 May 89	16 Mar. 01	Pa.
	664	Francis L. Chadwick	Naval War College (attendance).	1 June 04	Apr. 04	....do	1 Apr. 01	Minn.
165	665	John S. Doddridge	Dixie	23 Oct. 03	Sept. 02	7 Sept. 89	2 Apr. 01	W. Va.
	666	Percy N. Olmsted	Pensacola	6 Aug. 03	June 03	21 May 89	14 Apr. 01	Oreg.
	667	John R. Brady	Naval Academy	17 Aug. 03	Mar. 03	6 Sept. 89	19 Apr. 01	Pa.
	668	Allen M. Cook	Nevada	5 Mar. 04	Oct. 01	22 May 89	12 May 01	Kans.
	669	Christopher C. Fewel	Petrel	13 Oct. 03	Dec. 02	2 Oct. 89	12 May 01	Tex.
170	670	Frank B. Upham	Oregon	26 Apr. 01	Oct. 99	6 Sept. 89	16 June 01	Mont.
	671	*André M. Procter*†	Commanding Lawrence	14 Apr. 03	Aug. 01	....do	1 July 01	Ky.
	672	John L. Sticht	Insp. duty (Bu. Ordnance)	3 Nov. 03	Aug. 03	7 Sept. 89	....do	N. Y.
	673	Richard S. Douglas	Franklin	10 Oct. 03	Sept. 03	3 June 89	....do	Ga.
	674	Alfred A. Pratt	Constellation	19 Dec. 03	Oct. 03	7 Sept. 89	....do	Ill.
175	675	Emmet R. Pollock	Oregon	22 Oct. 02	May 01	18 May 88	....do	Ill.
	676	John P. J. Ryan	Wilmington	29 Sept. 03	....do	22 May 89	2 July 01	N. Y.
	677	Chester Wells	Baltimore	6 May 03	Feb. 03	15 Nov. 89	12 July 01	Pa.
	678	Irvin V. G. Gillis	Asst. naval attaché, Tokyo	20 Jan. 04	Jan. 04	6 Sept. 90	20 July 01	N. Y.
	679	Ridley McLean	Asst. insp. target practice	20 May 03	May 03	20 May 90	7 Aug. 01	Tenn.
180	680	Raymond Stone	Supply‡	20 June 01	May 97	5 Sept. 90	15 Aug. 01	Ala.
	681	David F. Sellers	Bureau of Navigation§	10 Jan. 03	Dec. 02	21 May 90	2 Sept. 01	N. H.
	382	Charles Webster	Sick leave	18 Apr. 04	Apr. 04	6 Sept. 90	22 Sept. 01	Mass.
	683	John T. Tompkins	Naval Academy	24 June 04	Apr. 04	....do	....do	La.
	684	John M. Hudgins	Kearsarge	23 Oct. 03	Sept. 01	8 Sept. 90	26 Sept. 01	Va.
185	685	Provoost Babin	Charge Navy rifle team	18 June 04	Apr. 04	6 Sept. 90	....do	N. Y.

* Also fleet gunnery officer, South Atlantic Squadron.
† Additional number in grade.
‡ Also naval station, Guam.
§ Also duty at White House.

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.	Appointed from—
	686	Simon P. Fullinwider	New York (staff)	16 Feb. 01	Aug. 99	21 May 90	28 Sept. 01	Mo.
	687	Lewis B. Jones	Hancock	23 July 03	June 03	....do	....do	N. Y.
	688	Stephen V. Graham	Vicksburg	26 Nov. 00	July 00	19 May 90	....do	Mich.
	689	Alfred W. Hinds	New York	11 Dec. 01	June 01	6 Sept. 90	....do	Ala.
190	690	Ernest L. Bennett	Prairie	9 Nov. 01	Oct. 99	24 Sept. 89	5 Oct. 01	Mass.
	691	*William P. Scott**	Missouri	1 Dec. 03	June 03	20 May 90	9 Oct. 01	Pa.
	692	*Joseph M. Reeves**	San Francisco	23 Sept. 02	May 01	8 Sept. 90	....do	Ill.
	693	Roscoe C. Moody	Waiting orders	1 July 04	June 04	....do	....do	Me.
	694	Fritz L. Sandoz	Franklin	11 Jan. 04	Dec. 03	19 May 90	....do	La.
195	695	Leland F. James	Raleigh	19 June 03	May 01	9 Sept. 89	26 Oct. 01	S. C.
	696	*Frank Lyon**	Elcano	26 Aug. 01	May 01	20 May 90	17 Dec. 01	Ky.
	697	John McC. Luby	Scorpion	25 June 02	Aug. 00	8 Sept. 90	....do	Tex.
	698	Arthur G. Kavanagh	Oregon	26 Mar. 01	Nov. 99	20 May 90	27 Dec. 01	Nebr.
	699	Carlton F. Snow	Petrel	24 Oct. 03	May 02	19 May 90	28 Dec. 01	Me.
200	700	Henry T. Baker	Arkansas	7 Oct. 02	Aug. 01	7 Oct. 90	15 Jan. 02	Ohio.
	701	*Emory Winship*†	Insp. duty (Bu. Eqp. & O.)	17 Mar. 04	Dec. 02	3 June 90	21 Jan. 02	Ga.
	702	Charles S. Bookwalter	Waiting orders	25 June 04	June 04	8 Sept. 90	9 Feb. 02	Ill.
	703	Hutch I. Cone	Naval Hosp. Yokohama (treatment).	30 June 04	June 04	5 Sept. 90	....do	Fla.
	704	Roscoe C. Bulmer	Bureau of Ordnance‡	17 Sept. 03	June 03	26 Sept. 90	....do	Nev.
205	705	Gilbert S. Galbraith	Insp. duty (Bureau Ord.)	18 June 97	Nov. 96	8 Sept. 90	5 Mar. 02	Pa.
	706	Roscoe Spear	Ordered Hancock	29 June 04	June 04	23 May 90	....do	Pa.
	707	Robert W. McNeely	Waiting orders	21 June 04	....do	8 Sept. 90	....do	N. C.
	708	Walter S. Turpin	Iowa	29 Aug. 01	Apr. 00	22 May 90	16 Mar. 02	Md.
	709	William S. Whitted	Albany	3 May 01	Oct. 99	20 May 90	5 Apr. 02	N. C.
210	710	Robert H. Osborn	Inspection duty (Bureau Eq. and Ord.)	15 Aug. 03	June 02	23 May 90	11 Apr. 02	N. Y.
	711	Walter J. Manion	Boston	25 Sept. 03	May 02	6 Sept. 90	....do	La.
	712	George E. Gelm	Naval Academy	11 June 04	Apr. 04	22 May 90	....do	N. Y.
	713	Clarence England	Constellation	10 Nov. 03	Sept. 03	5 Sept. 90	29 Apr. 02	Ark.
	714	Edwin H. De Lany	Gloucester‖	22 July 02	May 01	21 May 90	3 June 02	Tenn.
215	715	Frank H. Brumby	Brooklyn	1 May 01	Aug. 00	8 Sept. 91	8 June 02	Ga.
	716	*James P. Morton**	Wyoming	8 Dec. 02	Apr. 01	9 Sept. 91	14 June 02	Mo.
	717	Frank P. Baldwin	Rainbow	20 May 02	Dec. 00	8 Sept. 91	....do	N. J.
	718	George L. P. Stone	Adams§	24 Jan. 04	Oct. 03	26 Sept. 90	5 Apr. 02	Ga.
	719	Newton Mansfield	Dixie	1 Oct. 03	Oct. 02	7 Sept. 91	18 June 02	Ohio.
220	720	Harris Laning	Dolphin	23 July 02	July 00	19 May 91	....do	Ill.
	721	Daniel M. Garrison	Cincinnati	19 June 03	June 01	1 June 91	4 July 02	N. J.
	722	Franklin D. Karns	Alabama	16 Aug. 03	....do	30 Sept. 91	11 July 02	Ohio.
	723	David W. Todd	Iowa	17 Dec. 01	Jan. 01	8 Sept. 91	1 Sept. 02	Cal.
	724	John V. Klemann	Illinois	16 Sept. 01	Sept. 00	10 Sept. 91	16 Sept. 02	N. Y.
225	725	William R. Cushman	Amphitrite	30 Sept. 01	....do	5 Sept. 91	17 Sept. 02	N. Y.
	726	Henry V. Butler	Bureau of Steam Eng	23 Sept. 03	June 03	....do	....do	N. Y.
	727	Walter R. Gherardi	Torpedo Station	8 June 04	Sept. 03	4 Sept. 91	23 Sept. 02	At L.
	728	James J. Raby	Monadnock	28 June 02	Sept. 00	9 Sept. 91	24 Sept. 02	Mich.
	729	James E. Walker	New Orleans	26 Oct. 01	June 01	7 Sept. 91	1 Oct. 02	N. C.
230	730	Frederic N. Freeman	Wisconsin	31 Aug. 97	Mar. 97	9 Sept. 91	2 Nov. 02	Ind.
	731	William H. Standley	Adams§	6 Oct. 02	Oct. 01	7 Sept. 91	7 Nov. 02	Cal.
	732	Arthur T. Chester	Arkansas	9 Nov. 01	Sept. 00	19 May 90	....do	At L.
	733	Cassius B. Barnes	Newark (staff)	5 Feb. 02	Feb. 01	7 Sept. 91	21 Nov. 02	Okla.
	734	Kenneth M. Bennett	Commanding Paragua	15 July 97	Apr. 97	8 Sept. 91	....do	Ky.
235	735	Edward H. Watson	Prairie	9 Nov. 01	Sept. 00	26 Sept. 90	2 Dec. 02	Ky.
	736	Orlo S. Knepper	....do	....do	....do	4 Sept. 91	....do	Pa.
	737	Michael J. McCormack	Baltimore	23 Oct. 03	Sept. 02	8 Sept. 91	1 Jan. 03	Mich.
	738	John F. Marshall, jr	Commanding reserve torpedo flotilla.¶	26 June 03	June 03	....do	2 Jan. 03	Tex.
	739	Rufus Z. Johnston, jr	Kearsarge (staff)	27 May 02	Sept. 00	10 Sept. 91	4 Jan. 03	N. C.
240	740	Ernest F. Eckhardt	Montgomery	15 Nov. 02	Sept. 01	5 Sept. 91	....do	Wis.

* Additional number in grade.
† Advanced for war service other than in war with Spain. Does not become an additional number on promotion.
‡ Also duty at White House.
‖ Also duty at naval station, Culebra.
§ Also duty at naval station, Tutuila.
¶ Torpedo-boats Bailey, Bagley, Barney, Biddle, Cushing, De Long, Ericsson, Foote, Gwin, Mackenzie, Porter, Rodgers, Shubrick, Somers, Stewart, Stockton, Talbot, Thorton, Tingey, and Wilkes, and submarine torpedo-boat Moccasin.

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.	Appointed from—
	741	Edward H. Dunn	Prairie	1 July 02	Mar. 01	5 Sept. 91	10 Jan. 03	Conn.
	742	Thomas D. Parker	Topeda Sta. (instruction)	29 June 04	June 04	3 Oct. 89	10 Feb. 03	S. C.
	743	Jonas H. Holden	Maine	29 Dec. 02	May 01	20 May 92	14 Feb. 03	Vt.
	744	Thomas T. Craven	Solace	24 Nov. 02	July 01	19 Sept. 92	3 Mar. 03	N. H.
245	745	*Daniel W. Wurtsbaugh**	Marblehead	15 May 02	May 01	20 May 92	....do....	Tex.
	746	Ralph Earle	Missouri	7 Nov. 02	Aug. 01	6 Sept. 92	....do....	Mass.
	747	Gatewood S. Lincoln	Detroit	1 Oct. 02	July 01	20 May 92	....do....	Mo.
	748	Edward T. Fitzgerald	Iowa	3 Sept. 02	May 01	13 Sept. 92	....do....	Tex.
	749	Ivan C. Wettengel	Newark	6 Dec. 02	July 01	6 Sept. 92	....do....	Colo.
250	750	Charles M. Tozer	Oregon	1 Sept. 02	June 01	19 Sept. 92	....do....	N. Y.
	751	Wat T. Cluverius	Maine	29 Dec. 02	Sept. 02	20 May 92	....do....	La.
	752	Duncan M. Wood	Newark	3 Feb. 03	July 01	30 Sept. 92	....do....	Ala.
	753	Leigh C. Palmer	Wisconsin (Staff)	22 June 96	Aug. 95	6 Sept. 92	....do....	Mo.
	754	Albert W. Marshall	Missouri	1 Dec. 03	Sept. 02	....do....	....do....	Tex.
255	755	Thomas A. Kearney	Oregon	1 Sept. 02	Oct. 01	....do....	....do....	Mo.
	756	Arthur MacArthur, jr	Navy-yard, Mare Island	— June 04	June 04	....do....	....do....	Wis.
	757	Frank E. Ridgely	Minneapolis	6 Oct. 03	Oct. 02	....do....	....do....	At l.
	758	Dudley W. Knox	Commanding Decatur	23 May 02	June 01	....do....	....do....	Tenn.
	759	Charles P. Burt	Baltimore	6 May 03	Sept. 01	....do....	....do....	Ga.
260	760	Mark St. C. Ellis	Nevada	6 Oct. 02	....do....	1 July 92	....do....	Ark.
	761	Edward McCauley, jr	Newark (staff)	9 Sept. 03	Sept. 02	8 Oct. 92	7 Mar. 03	N. Y.
	762	William L. Littlefield	Olympia	22 Oct. 02	Oct. 01	30 Sept. 92	21 Mar. 03	Mass.
	763	Earl P. Jessop	Commanding Chauncey	27 June 02	May 01	6 Sept. 92	....do....	W. Va
	764	Henry C. Mustin	Culgoa	6 Aug. 02	July 01	....do....	....do....	Tenn.
265	765	Kenneth G. Castleman	Missouri	1 Dec. 03	Aug. 02	....do....	....do....	Ky.
	766	Pope Washington	Wisconsin	3 Nov. 02	Sept. 01	7 Sept. 92	27 Mar. 03	N. C.
	767	Roland I. Curtin	Comdg. Macdonough	7 July 02	July 01	6 Sept. 92	28 Apr. 03	Pa.
	768	Arthur Crenshaw	Montgomery	29 July 02	Sept. 01	....do....	1 July 03	Ala.
	769	Amon Bronson, jr	Adams†	6 Aug. 03	July 01	30 Sept. 92	....do....	Nebr.
270	770	Harry E. Yarnell	Commanding Dale	19 June 97	Aug. 96	6 Sept. 93	18 July 03	Iowa.
	771	Harlan P. Perrill	Atlanta	12 Oct. 03	Sept. 02	....do....	10 Aug. 03	Ind.
	772	David E. Thelecen	Minneapolis	31 Aug. 03	July 02	....do....	....do....	Wis.
	773	Daniel S. Mahony	Cleveland	2 Nov. 03	Aug. 02	....do....	....do....	Mich.
	774	Arthur J. Hepburn	Pensacola	28 Mar. 04	Feb. 04	22 Sept. 93	....do....	Pa.
275	775	Needham L. Jones	Naval Academy	16 Sept. 02	Sept. 02	6 Sept. 93	....do....	Miss.
	776	Thomas C. Hart	Missouri	2 May 04	....do....	19 May 93	16 Aug. 03	Mich.
	777	Alfred W. Pressey	Naval station, Guam	1 July 03	Feb. 03	....do....	11 Sept. 03	Nebr.
	778	*William R. White*‡	Missouri	1 Dec. 03	June 02	6 Sept. 93	....do....	Ariz.
	779	William H. Reynolds	Florida	18 June 03	Mar. 03	....do....	....do....	Ga.
280	780	Cyrus R. Miller	Commanding Samar	19 June 03	Nov. 02	....do....	23 Sept. 03	Cal.
	781	Orin G. Murfin	Boston	25 Sept. 03	Aug. 02	....do....	11 Oct. 03	Ohio.
	782	Leonard R. Sargent	Denver	27 May 04	Dec. 03	....do....	....do....	Minn.
	783	Luther M. Overstreet	Frolic	10 Aug. 99	May 99	....do....	....do....	Nebr.
	784	Victor S. Houston	Yankee	5 Oct. 03	Sept. 02	22 Sept. 93	....do....	S. Dak.
285	785	David F. Boyd	Charge recruiting party	15 May 03	Apr. 03	19 May 93	....do....	Ala.
	786	Gilbert Chase	Dixie	23 Oct. 03	July 03	6 Sept. 93	....do....	Va.
	787	Louis C. Richardson	Prairie	25 Mar. 04	Sept. 02	6 Sept. 93	24 Oct. 03	S. C.
	788	Walton R. Sexton	Bainbridge	15 Dec. 99	May 99	19 May 93	26 Oct. 03	Ill.
	789	Walter M. Falconer	Navy-yard, Washington	16 Oct. 03	July 03	6 Sept. 93	4 Nov. 03	Ohio.
290	790	Joseph W. Graeme	....do....	10 Nov. 02	Sept. 02	....do....	27 Dec. 03	Pa.
	791	Albert H. McCarthy	Florida	4 June 04	June 03	....do....	....do....	Iowa.
	792	Henry N. Jenson	Naval Academy	29 June 03	May 03	....do....	....do....	Wis.
	793	William D. Leahy	Boston	30 Jan. 04	Oct. 02	19 May 93	31 Dec. 03	Wis.
	794	Andrew T. Graham	Minneapolis	13 Oct. 03	Nov. 02	6 Sept. 93	1 Jan. 04	Ill.
295	795	Arthur St. C. Smith	Des Moines	23 Mar. 04	....do....	....do....	....do....	Iowa.
	796	Oscar D. Duncan	Sick leave	10 June 04	Jan. 04	....do....	....do....	Ala.
	797	Willis McDowell	Mayflower	28 Apr. 04	Feb. 03	19 May 93	....do....	Pa.
	798	Austin Kautz	Commanding Potomac	17 Dec. 03	Nov. 02	....do....	....do....	Wash.
	799	Charles T. Owens	Marietta	19 June 97	Aug. 96	6 Sept. 93	....do....	Pa.
300	800	Robert W. Henderson	Oregon	3 Sept. 03	June 02	22 Sept. 93	....do....	Ohio.

*Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.
†Also duty at naval station, Tutuila.
‡Additional number 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.	Appointed from—
	801	William C. Asserson	Culgoa	5 Aug. 03	May 02	25 Sept. 93	1 Jan. 04	N. Y.
	802	Clarence S. Kempff	New York	6 June 03	Sept. 02	19 May 93	....do....	Cal.
	803	Irwin F. Landis	Tacoma	30 Jan. 04	Sept. 03	6 Sept. 93	....do....	Kans.
	804	John Halligan, jr*	Glacier	15 Dec. 03	July 03	6 Sept. 94	....do....	Mass.
305	805	William C. Watts	Olympia (staff)	19 Apr. 04	Apr. 03	22 Sept. 94	....do....	Pa.
	806	George L. Smith	Texas (staff)	4 Apr. 98	Aug. 97	6 Sept. 94	....do....	N. H.
	807	Wilbur G. Briggs	Hartford	3 June 04	Sept. 03	....do....	....do....	N. Y.
	808	Fletcher L. Sheffield	Naval Academy	1 Oct. 03	....do....	6 Sept. 93	....do....	Ga.
	809	Henry C. Dinger	Bu. Steam Engineering	1 July 03	May 03	19 May 94	....do....	Wis.
310	810	Lyman A. Cotten	Naval Academy	23 Mar. 03	Mar. 03	6 Sept. 94	....do....	N. C.
	811	Edward Woods	Mayflower	4 Apr. 98	Aug. 97	19 May 94	....do....	Mass.
	812	Louis Shane	Buffalo	28 May 04	June 03	6 Sept. 94	4 Feb. 04	Nebr.
	813	Alexander N. Mitchell	Independence	13 June 04	Apr. 04	....do....	....do....	Ohio.
	814	Edward W. McIntyre	Iowa	7 Apr. 98	Aug. 97	....do....	....do....	Cal.
315	815	Frank L. Pinney	Ordered Asiatic station	15 June 04	June 02	....do....	....do....	Conn.
	816	William P. Cronan	Petrel	4 Apr. 98	Aug. 97	....do....	17 Feb. 04	Conn.
	817	Ulysses S. Macy	Franklin	15 Oct. 03	Sept. 03	....do....	12 Mar. 04	Mo.
	818	Zeno E. Briggs	Wyoming	26 Sept. 03	June 03	22 Sept. 94	15 Mar. 04	Nebr.
	819	William T. Tarrant	Chesapeake	2 May 04	Sept. 03	6 Sept. 94	18 Mar. 04	Tex.
320	820	Walter B. Tardy	Naval Academy	30 Sept. 03	....do....	19 May 94	2 Apr. 04	Ark.
	821	William B. Wells	Naval Academy	7 June 04	Apr. 04	....do....	9 Apr. 04	Iowa
	822	Clarence A. Abele	Naval Proving Grounds	21 Dec. 03	Dec. 03	6 Sept. 94	14 Apr. 04	Mass.
	823	Thomas L. Johnson†	Chesapeake	2 May 04	Oct. 03	19 May 94	5 May 04	Kans.
	824	Yancey S. Williams†	Mayflower	14 June 04	June 03	6 Sept. 94	1 June 04	S. C.
325	825	Edward T. Constien‡	Brooklyn (staff)	4 Apr. 98	Aug. 97	19 May 94	13 June 04	Pa.
	826	George T. Pettengill‡	Denver	17 May 04	July 03	22 Sept. 94	16 June 04	Idaho.
	827	John A. Schofield‡	Charge recruiting party	4 Feb. 04	Dec. 03	6 Sept. 94	17 June 04	Mo.
	828	George C. Sweet‡	Solace	21 May 04	May 03	22 Sept. 94	21 June 04	N. Y.
	829	Franck T. Evans†	Commanding Sylph‖	4 Apr. 98	Aug. 97	6 Sept. 94	1 July 04	At l.
330	830	Morris H. Brown‡	Raleigh	....do....	....do....	19 May 94	....do....	Ind.
	831	David C. Hanrahan‡	Tacoma	9 Apr. 04	June 02	19 May 94	....do....	Wis.

*Subject to examination.
†Subject to confirmation.
‡Subject to examination and confirmation.
‖Also duty charge seaman's quarters, Navy-Yard, Washington.

LIEUTENANTS (JUNIOR GRADE) (48).

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.	Appointed from—
	901	Hilary Williams	Kentucky	25 June 04	Nov. 02	6 Sept. 93	1 July 02	Ind.
	902	John F. Babcock	Inspection duty (Bu. S. E.)	24 June 04	May 04	22 Sept. 94	4 Apr. 03	N. Y.
	903	John S. Graham	Wheeling	8 Apr. 98	Aug. 97	19 May 94	1 Jan. 04	Colo.
	904	Walter G. Roper	Lancaster	4 June 04	Apr. 04	22 Sept. 94	....do....	Ga.
5	905	Herbert G. Sparrow	Naval Academy	27 June 04	May 04	6 Sept. 95	28 Jan. 04	Ohio.
	906	Allen Buchanan	Mayflower	30 Jan. 99	Aug. 98	....do....	....do....	Ind.
	907	Charles P. Nelson	Submarines, torpedo sta..	15 Apr. 98	Aug. 97	19 May 94	4 Apr. 03	Mass.
	908	Edward B. Fenner	Olympia	1 Feb. 99	Aug. 98	20 May 95	28 Jan. 04	N. Y.
	909	Richard D. White	Monadnock	5 Jan. 03	Oct. 02	....do....	....do....	Mo.
10	910	Victor A. Kimberly	Columbia	1 Feb. 99	Sept. 98	6 Sept. 95	....do....	Mass.
	911	Paul B. Dungan	Commanding Shark*	31 Jan. 99	Aug. 98	....do....	....do....	Nebr.
	912	John T. Beckner †	Treatment, N. Dis., Wash .	17 June 04	Mar. 03	20 May 95	....do....	Ky.
	913	*Joseph K. Taussig* ‡	Waiting orders	27 June 04	June 04	5 June 95	....do....	At l.
	914	Claude C. Bloch	Franklin	21 Mar. 04	Jan. 04	6 Sept. 95	....do....	Ky.
15	915	Henry E. Lackey	Wheeling	1 Feb. 99	Aug. 98	20 May 95	....do....	At l.
	916	Hilary H. Royall	Yankee	....do....	....do....	....do....	....do....	Ala.
	917	Edward C. Kalbfus	Albany	....do....	....do....	....do....	....do....	At l.
	918	James W. L. Clement, jr.	Kearsarge	....do....	....do....	27 Sept. 95	....do....	S. C.
	919	Clark H. Woodward	Decatur	30 Jan. 99	....do....	6 Sept. 95	....do....	Ga.
20	920	William S. Miller	Sick leave	2 June 04	Apr. 04	20 Sept. 95	....do....	Tex.
	921	Cyrus W. Cole	Kearsarge	30 Jan. 99	Aug. 98	....do....	....do....	Ohio.
	922	John E. Lewis	Marblehead	....do....	Sept. 98	6 Sept. 95	....do....	Minn.
	923	Lloyd S. Shapley	Commanding Porpoise*..	1 Feb. 99	Aug. 98	30 May 95	....do....	Mo.
	924	Samuel I. M. Major †	Traveling recruit'g party.	28 June 04	May 04	20 Sept. 95	....do....	Ky.
25	925	William R. Sayles, jr.	Buffalo	1 Feb. 99	Aug. 98	20 May 95	....do....	R. I.
	926	John W. Greenslade	Naval Academy	1 July 04	June 04	....do....	....do....	Ohio
	927	*Charles E. Courtney* ‡	Hartford	1 Feb. 99	Aug. 98	....do....	....do....	N. Y.
	928	Adolphus E. Watson	Brooklyn	5 June 03	Jan. 03	30 May 95	....do....	At l.
	929	Charles H. Fischer	Michigan	10 June 04	May 04	6 Sept. 95	....do....	Pa.
30	930	Harry L. Brinser	Columbia	30 Jan. 99	Aug. 98	....do....	....do....	Pa.
	931	James H. Tomb	Lancaster	6 June 04	May 04	....do....	....do....	Mo.
	932	Farmer Morrison	Kearsarge	30 Jan. 99	Aug. 98	....do....	....do....	Ark.
	933	Alexander F. H. Yates	Baltimore	29 Dec. 02	Sept. 02	20 May 95	....do....	Me.
	934	James R. Combs	Franklin	17 June 04	Apr. 04	6 Sept. 95	....do....	Ill.
35	935	John T. Bowers	Columbia	30 Jan. 99	Aug. 98	20 Sept. 95	....do....	N. J.
	936	Samuel B. Thomas	Chauncey	14 May 02	Jan. 02	31 May 95	....do....	At l.
	937	Frederick J. Horne, jr	Wheeling	1 Feb. 99	Aug. 98	20 May 95	....do....	N. Y.
	938	Edgar B. Larimer	Wisconsin	....do....	....do....	6 Sept. 95	....do....	At l.
	939	Alfred W. Johnson	Worden	21 May 04	June 03	20 May 95	....do....	At l.
40	940	Walter M. Hunt	Lancaster	28 June 04	May 04	12 Sept. 95	....do....	Me.
	941	Roe W. Vincent	Albany	1 Feb. 99	Aug. 98	6 Sept. 95	....do....	Pa.
	942	James B. Gilmer	Insp'n duty (Bu. Equip.)..	29 June 04	Dec. 03	19 May 94	....do....	Va.
	943	Chauncey Shackford	Illinois	1 Feb. 99	Aug. 98	6 Sept. 95	....do....	N. J.
	944	Frank O. Branch †	Charge recruiting party..	3 May 04	Sept. 02	....do....	....do....	Ind.
45	945	Ralph E. Pope	Waiting orders	1 July 04	May 04	20 May 95	....do....	Nebr.
	946	Charles W. Forman	Waiting orders	7 May 04	....do....	6 Sept. 95	....do....	Ill.
	947	Zachariah H. Madison	Iowa	1 Feb. 99	....do....	6 Sept. 94	....do....	Ill.

* Also duty at torpedo station.
† Subject to examination.
‡ Advanced for service other than war with Spain. Does not become an additional number upon promotion.

ENSIGNS (174).

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.	Appointed from—
	1101	Henry B. Soulé	Monadnock	4 Feb. 01	June 96	2 June 93	30 July 01	Ohio.
	1102	Francis Martin	Solace	2 Dec. 01	May 99	19 Nov. 92	....do....	Pa.
	1103	Charles P. Snyder	Alabama	16 Oct. 00	Aug. 99	20 May 96	1 July 02	W. Va
	1104	Carleton R. Kear	Kearsarge	27 Aug. 00	....do....	....do....	....do....	Ohio.
5	1105	Joseph R. Defrees	Mohican	1 Sept. 00	....do....	....do....	....do....	Ill.
	1106	Willis G. Mitchell	Olympia	27 Aug. 00	....do....	5 Sept. 96	....do....	Pa.
	1107	John J. Hyland	Denver	12 June 00	....do....	19 Sept. 96	....do....	Mass.
	1108	Samuel W. Bryant	Marblehead	....do....	....do....	5 Sept. 96	....do....	Pa.
	1109	Edward S. Jackson	Amphitrite*	27 Aug. 00	....do....	22 May 96	....do....	Pa.
10	1110	William F. Bricker	Alabama	1 Oct. 00	....do....	19 Sept. 96	....do....	Pa.
	1111	Henry L. Wyman	Return. from Asiatic sta..	30 June 04	June 04	6 Sept. 95	....do....	Ill.
	1112	Daniel P. Mannix	Kearsarge	11 June 00	Aug. 99	20 May 97	....do....	At l.
	1113	Arthur B. Keating	Kentucky	12 Nov. 00	....do....	19 Sept. 96	....do....	Md.
	1114	Charles T. Wade	Bennington	6 July 00	....do....	5 Sept. 96	....do....	N. J.
15	1115	Hollis T. Winston	Newport	12 July 00	....do....	....do....	....do....	N. C.
	1116	Frederick R. Naile	Annapolis	11 June 00	....do....	....do....	....do....	Pa.
	1117	Emil P. Svarz	Supply	13 July 00	....do....	20 May 96	....do....	Tex.
	1118	Wilbert Smith	Albany	4 Sept. 00	....do....	6 July 96	....do....	Mich.
	1119	James C. Kress	Waiting orders	1 July 04	June 04	20 May 97	....do....	Pa.
20	1120	Julius F. Hellweg	Hartford	12 Aug. 00	Aug. 99	5 Sept. 96	....do....	Md.
	1121	Sinclair Gannon	Kearsarge	23 Nov. 00	....do....	3 June 96	....do....	Tex.
	1122	Robert Morris	Mohican	14 July 00	....do....	5 Sept. 96	....do....	Utah.
	1123	John D. Wainwright	New Orleans (staff)	11 June 00	....do....	19 Sept. 96	....do....	Del.
	1124	Harry K. Cage	Tacoma	1 Oct. 00	....do....	20 May 96	....do....	Tex.
25	1125	George W. Steele, jr.	Barry	12 Aug. 00	....do....	3 June 96	....do....	Ind.
	1126	Stafford H. R. Doyle	Kentucky	11 June 00	....do....	20 May 96	....do....	S. C.
	1127	William K. Riddle	Topeka	12 June 00	....do....	5 Sept. 96	....do....	Tenn.
	1128	William N. Jeffers	Massachusetts	27 July 03	Mar. 03	20 Sept. 95	....do....	N. Y.
	1129	John W. Timmons	Kearsarge (staff)	11 June 00	Aug. 99	3 June 96	....do....	Ohio.
30	1130	John G. Church	Mohican	1 Sept. 00	....do....	20 May 96	....do....	Ohio.
	1131	Charles S. Freeman	Boston	12 Aug. 00	....do....	5 Sept. 96	....do....	Pa.
	1132	Robert L. Berry	Hull	11 June 00	....do....	20 May 96	....do....	Ky.
	1133	Herbert C. Cocke	Cleveland	12 July 00	....do....	....do....	....do....	Va.
	1134	Robert A. Abernathy	Atlanta	12 June 00	....do....	5 Sept. 96	....do....	Tenn.
35	1135	Ward K. Wortman	Massachusetts	12 Aug. 00	....do....	....do....	....do....	Mont.
	1136	Hayne Ellis	Texas	10 July 00	....do....	....do....	....do....	Ga.
	1137	Frank D. Berrien	Kentucky	12 Aug. 00	....do....	....do....	....do....	Iowa.
	1138	James H. Comfort	Vicksburg	2 Aug. 00	....do....	20 May 96	....do....	Mo.
	1139	Paul Foley	Macdonough	11 June 00	....do....	5 Sept. 96	....do....	N. Y.
40	1140	Carlos A. Gardiner	Topeka	20 Nov. 02	July 02	20 May 96	....do....	Ill.
	1141	William V. Tomb	Navy-yard, Pensacola	2 Oct. 03	July 01	5 Sept. 96	....do....	Ark.
	1142	Bayard T. Bulmer	Mayflower	2 Aug. 00	Aug. 99	....do....	....do....	Nev.
	1143	Edison E. Scranton	Mohican	13 July 00	....do....	20 May 96	....do....	Ohio.
	1144	John W. Schoenfeld	Albany	11 June 00	Aug. 99	6 July 96	....do....	N. Y.
45	1145	Clarence L. Arnold	Brooklyn	1 Aug. 00	....do....	5 Sept. 96	....do....	Ind.
	1146	Stanley Woods	Grampus & Pike	26 Feb. 04	Feb. 04	20 May 96	....do....	Ill.
	1147	Edwin H. Dodd	Paul Jones	12 July 00	Aug. 99	5 Sept. 96	....do....	Ill.
	1148	Charles P. Huff	Concord	14 July 00	....do....	....do....	....do....	Mo.
	1149	Charles R. Train	Vicksburg	1 Aug. 00	....do....	....do....	....do....	N. Y.
50	1150	Hugo W. Osterhaus	Lawrence	11 June 00	....do....	20 May 96	....do....	Va.
	1151	Robert T. Menner	Des Moines	9 Apr. 04	Dec. 03	5 Sept. 96	....do....	Pa.
	1152	Benjamin G. Barthalow	Dolphin	5 Aug. 00	Aug. 99	....do....	....do....	Ohio.
	1153	Clarence E. Landram	Wyoming	11 June 00	....do....	....do....	....do....	Ky.
	1154	Louis J. Connelly	Culgoa	27 Oct. 02	Nov. 99	27 May 96	30 July 02	Va.
55	1155	George B. Landenberger	Alabama	11 June 00	Aug. 99	20 May 96	15 Apr. 03	Pa.
	1156	Luke E. Wright, jr	Detroit	1 Aug. 00	....do....	5 Sept. 96	....do....	Tenn.
	1157	Clarence A. Conway	New Orleans	3 Sept. 01	Aug. 00	10 Sept. 97	7 June 03	Mich.
	1158	Ernest J. King	Cincinnati	18 Sept. 01	....do....	6 Sept. 97	....do....	Ohio.
	1159	Isaac I. Yates	Ordered Wabash	28 June 04	June 04	20 May 97	....do....	N. Y.
60	1160	Byron A. Long	Maine	29 Dec. 02	Sept. 02	10 Sept. 97	....do....	Cal.

* Also duty at Naval Station, Guantanamo.

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.	Appointed from—
	1161	Alfred G. Howe	Annapolis	1 Sept. 01	Aug. 00	20 May 97	7 June 03	Ind.
	1162	George C. Westervelt	Ordered Wabash	28 June 04	June 04	....do....	....do....	Tex.
	1163	William Norris	San Francisco	29 June 01	Aug. 00	7 Sept. 97	....do....	Pa.
	1164	Charles W. Fisher, jr	Ordered Wabash	28 June 04	June 04	1 Oct. 97	....do....	Md.
65	1165	John T. Burwell	Marblehead	29 June 01	Aug. 00	20 May 97	....do....	Va.
	1166	Raymond S. Keyes	Massachusetts	18 Sept. 01	....do....	10 Sept. 97	....do....	Ohio.
	1167	Ernest A. Brooks	Solace	29 June 01	....do....	6 Sept. 97	....do....	Tenn.
	1168	Adolphus Andrews	Dolphin	3 Sept. 01	....do....	7 Sept. 97	....do....	Tex.
	1169	Frederick L. Oliver	Texas	21 Aug. 01	....do....	8 Sept. 97	....do....	N. C.
70	1170	Thomas R. Kurtz	Annapolis	6 Sept. 01	....do....	6 Sept. 97	....do....	Minn.
	1171	Holden C. Richardson	Massachusetts	27 June 01	....do....	8 Sept. 97	....do....	Pa.
	1172	Harold E. Cook	Iowa	16 Sept. 01	....do....	20 May 97	....do....	Mass.
	1173	Merlyn G. Cook	Whipple	4 Oct. 01	....do....	10 Sept. 97	....do....	Kans.
	1174	John H. Walsh	Ordered Wabash	28 June 04	June 04	....do....	....do....	D. C.
75	1175	Rufus S. Manley	Commanding Wasp	14 Sept. 01	Aug. 00	7 Sept. 97	....do....	Kans.
	1176	John M. Enochs	Cincinnati	4 July 01	....do....	23 Sept. 97	....do....	Miss.
	1177	John P. Jackson	North Atlantic fleet	14 Aug. 01	....do....	7 Sept. 97	....do....	N. J.
	1178	Benyaurd B. Wygant	Newport	27 June 01	....do....	20 Sept. 97	....do....	Fla.
	1179	Manley H. Simons	San Francisco	28 June 01	Aug. 00	20 May 97	....do....	R. I.
80	1180	Caspar Goodrich	Cleveland	25 Nov 03	July 03	7 Sept. 97	....do....	Conn.
	1181	Roger Williams	Detroit	16 Sept. 01	Aug. 00	20 May 97	....do....	N. Y.
	1182	Ivan E. Bass	Commanding Pampanga	29 June 01	....do....	....do....	....do....	Miss.
	1183	William S. Pye	Eagle	2 May 02	Jan. 02	....do....	....do....	Minn.
	1184	Burrell C. Allen	Supply	6 July 01	Aug. 00	7 Sept. 97	....do....	Kans.
85	1185	Charles L. Bruff	Naval Sta., Guantanamo	16 Sept. 01	....do....	20 May 97	....do....	N. Y.
	1186	Arthur P. Fairfield	Minneapolis	27 June 01	....do....	8 Sept. 97	....do....	Me.
	1187	John C. Fremont, jr	Maine	16 Aug. 01	....do....	20 May 97	....do....	N. Y.
	1188	Edward E. Spafford	Newport	27 June 01	....do....	9 Sept. 97	....do....	Vt.
	1189	Newman K. Perry	Bennington	1 July 01	....do....	....do....	....do....	S. C.
90	1190	John H. Furse	Annapolis	6 Sept. 01	....do....	20 May 97	....do....	Ga.
	1191	Walter N. Vernou	Texas	1 July 01	....do....	20 Sept. 97	....do....	Mich.
	1192	Edward C. Hamner, jr	Cleveland	10 June 01	....do....	9 Sept. 97	....do....	Va.
	1193	Lewis S. Cox, jr	Marietta	27 June 01	....do....	20 Sept. 97	....do....	N. J.
	1194	Frank R. McCrary	Villalobos	6 Sept. 01	....do....	11 Sept. 97	....do....	Ark.
95	1195	Wallace Bertholf	New York	1 July 01	....do....	22 Sept. 97	....do....	N. J.
	1196	Orie W. Fowler	Buffalo	29 June 01	....do....	20 May 97	....do....	Iowa.
	1197	Percy W. Foote	Baltimore	6 July 01	....do....	....do....	....do....	N. C.
	1198	John F. Green	Waiting orders	10 June 04	June 04	7 Sept. 97	....do....	N. C.
	1199	George F. Neal	Castine	27 June 01	Aug. 00	20 May 97	....do....	Tenn.
100	1200	Frank McCommon	Cincinnati	6 Sept. 01	....do....	21 Sept. 97	....do....	Mo.
	1201	Theodore A. Kittinger	New Orleans	27 June 01	....do....	20 May 97	....do....	Ind.
	1202	William H. Allen	Helena	6 Sept. 01	....do....	....do....	....do....	S. C.
	1203	Guy Whitlock	Castine	4 July 01	....do....	....do....	....do....	Minn.
	1204	John Downs, jr	Raleigh	6 Sept. 01	....do....	8 Sept. 97	....do....	At l.
105	1205	Joseph L. Hileman	.....do.....	....do....	....do....	10 Sept. 97	....do....	Va.
	1206	Charles T. Hutchins, jr	Brooklyn	15 June 01	....do....	20 Sept. 97	....do....	Pa.
	1207	Owen H. Oakley	Newport	27 June 01	....do....	20 May 97	....do....	Nebr.
	1208	John J. Hannigan	Alabama	2 Sept. 01	....do....	9 Sept. 97	....do....	Ill.
	1209	George F. Blair*	Wyoming	27 June 01	....do....	8 Sept. 97	....do....	Mich
110	1210	Jesse B. Gay	Montgomery	29 June 01	....do....	9 Sept 97	....do....	S. Dak.
	1211	Guy W. S. Castle	Vicksburg	6 Sept. 01	....do....	20 May 97	....do....	Wis.
	1212	Garrard P. Nightingale	Rainbow	6 July 01	....do....	....do....	....do....	N. Y.
	1213	William W. Galbraith	Tacoma	28 June 01	....do....	....do....	....do....	Tenn.
	1214	John V. Babcock	Monterey	6 Sept. 01	....do....	10 Sept. 97	....do....	Iowa.
115	1215	Rufus F. Zogbaum, jr	Castine	27 June 01	....do....	20 May 97	....do....	N. Y.
	1216	John M. Caffery	Detroit	....do....	....do....	5 Sept. 96	....do....	La.
	1217	John J. Fitzpatrick	Trtmt. Nav. Hosp., S. Juan	29 June 04	June 04	8 Sept. 97	....do....	La.
	1218	Myles Joyce	Monterey	2 Jan. 02	Feb. 99	8 May 97	30 July 03	N. J.
	1219	Levin J. Wallace	Des Moines	17 Nov. 01	Sept. 99	30 July 97	....do....	Md.
120	1220	Henry G. S. Wallace*	Kearsarge	21 May 02	Aug. 01	27 Sept. 98	2 May 04	Colo.
	1221	Horace S. Klyce*	Wilmington	20 May 02	....do....	7 Sept. 98	....do....	Ark.
	1222	Frank W. Sterling*	Callao	....do....	....do....	24 Sept. 98	....do....	Ill.
	1223	James O. Richardson*	New Orleans	....do....	....do....	21 Sept. 98	....do....	Tex.
	1224	Emory S. Land*	Ordered Wabash	28 June 04	June 04	9 Sept. 98	....do....	Wyo.
125	1225	Gilford Darst*	Cincinnati	2 June 02	Aug. 01	21 Sept. 98	....do....	W. Va.

*Not yet commissioned; subject to rearrangement.

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.	Appointed from—
	1226	Franklin W. Osburn*	Helena	29 May 02	Aug. 01	27 Sept. 98	2 May 04	Oreg.
	1227	Roe R. Adams*	Villalabos	....do....	....do....	12 Sept. 98	....do....	Ill.
	1228	Semmes Read*	Olympia	2 June 02	....do....	3 Oct. 98	....do....	W. Va.
	1229	Edwin G. Kintner*	Marietta	21 May 02	....do....	12 Sept. 98	....do....	Ind.
130	1230	Harry A. Baldridge*	Kentucky	20 May 02	....do....	13 Sept. 98	....do....	Mo.
	1231	James Reed, jr.*	Alabama	21 May 02	....do....	8 Sept. 98	....do....	Ohio.
	1232	William L. Pryor*	Eagle	2 June 02	....do....	12 Sept. 98	....do....	Mo.
	1233	George J. Meyers*	Solace	20 May 02	....do....	23 May 98	....do....	Iowa.
	1234	Edward J. Marquart*	Frolic	....do....	....do....	7 Sept. 98	....do....	Ind.
135	1235	James P. Murdock*	Topeka	27 May 02	....do....	10 Sept. 98	....do....	N. Y.
	1236	Andrew A. Peterson*	Samar	2 June 02	....do....	21 Sept. 98	....do....	N. Y.
	1237	Donald C. Bingham*	Pampanga	....do....	....do....	9 Sept. 98	....do....	Ala.
	1238	Ralph M. Griswold*	Kentucky	....do....	....do....	....do....	....do....	Mass.
	1239	Leroy Brooks, jr.*	Eleano	....do....	....do....	8 Sept. 98	....do....	Ohio.
140	1240	Robert Wallace, jr.*	Solace	....do....	....do....	12 Sept. 98	....do....	Ky.
	1241	William W. Smith*	Helena	....do....	....do....	8 Sept. 98	....do....	Ky.
	1242	Francis S. Whitten*	Wheeling	20 May 02	....do....	23 May 98	....do....	N. Mex
	1243	Gilbert J. Rowcliff*	Wilmington	2 June 02	....do....	25 May 98	....do....	Ill.
	1244	Lewis B. Porterfield*	Topeka	....do....	....do....	8 Sept. 98	....do....	Ala.
145	1245	Thomas L. Ozburn*	Rainbow	20 May 02	....do....	21 May 98	....do....	Ill.
	1246	Harold D. Childs*	Treat.hos., Ft. Bayard	17 Nov. 03	Oct. 03	12 Sept. 98	....do....	Vt.
	1247	Walter G. Diman*	Eleano	2 June 02	Aug. 01	....do....	....do....	Mass.
	1248	James P. Lannon*	New Orleans	....do....	....do....	....do....	....do....	Va.
	1249	Richard Wainwright, jr.*	Dixie	20 May 02	....do....	8 Sept. 98	....do....	At l.
150	1250	Frank C. Martin*	Dale	21 May 02	....do....	21 May 98	....do....	Ill.
	1251	Ralph P. Craft*	Kentucky	20 May 02	....do....	21 Sept. 98	....do....	Mo.
	1252	Adolphus Staton*	Cleveland	2 June 02	....do....	12 Sept. 98	....do....	N. C.
	1253	David A. Weaver*	Cincinnati	....do....	....do....	11 Sept. 97	....do....	Ga.
	1254	Neil E. Nichols*	San Francisco	....do....	....do....	20 May 98	....do....	Mich.
155	1255	James A. Campbell, jr.*	Denver	....do....	....do....	8 Sept. 98	....do....	Pa.
	1256	Charles W. Early*	Raleigh	....do....	....do....	13 Sept. 98	....do....	Va.
	1257	Otto C. Dowling*	Cincinnati	....do....	....do....	9 Sept. 98	....do....	Mass.
	1258	Robert Henderson*	Albarenda	20 May 02	....do....	21 May 98	....do....	Mass.
	1259	Julius C. Townsend*	Helena	....do....	....do....	8 Sept. 98	....do....	Iowa.
160	1260	Wilson Brown, jr.*	Perry	2 June 02	....do....	23 Sept. 98	....do....	N. J.
	1261	Edward C. S. Parker*	Chauncey	....do....	....do....	9 Sept. 98	....do....	N. H.
	1262	Joseph O. Fisher*	New Orleans	....do....	....do....	21 May 98	....do....	Me.
	1263	William T. Conn, jr.*	Paul Jones	....do....	....do....	9 Sept. 98	....do....	Md.
	1264	John H. Blackburn*	Wheeling	22 May 02	....do....	29 Sept. 98	....do....	Mass.
165	1265	Frank B. Freyer*	Olympia	2 June 02	....do....	23 May 98	....do....	Ga.
	1266	Carlos Bean*	New Orleans	20 May 02	....do....	12 Sept. 98	....do....	Tex.
	1267	Oscar F. Cooper*	Wilmington	2 June 02	....do....	26 May 98	....do....	N. C.
	1268	Roscoe C. Davis*	Paragua	22 May 02	....do....	22 Sept. 98	....do....	Ky.
	1269	Kirby B. Crittenden*	San Francisco	1 Aug. 02	....do....	5 Sept. 96	....do....	Mo.
170	1270	Earl P. Finney*	Kentucky	20 May 02	....do....	17 Sept. 98	....do....	Wis.
	1271	William D. Puleston*	Scorpion	21 May 02	....do....	7 Sept. 98	....do....	Fla.
	1272	Merritt S. Corning*	Monadnock	2 June 02	....do....	10 Sept. 98	....do....	N. Y.
	1273	Charles S. Kerrick*	Pampanga	23 May 02	....do....	11 Sept. 97	....do....	Cal.
	1274	William J. Moses*	Marietta	11 Feb. 04	Aug. 03	3 June 98	....do....	N. Y.

*Not yet commissioned. Subject to rearrangement.

MIDSHIPMEN (106)

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

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
	1301	George P. Brown	Petrel	1 Nov. 02	Aug. 01	13 Sept. 98	Cal.
	1302	Alexander H. Van Keuren	Wisconsin	27 Feb. 03	Aug. 02	11 Sept. 99	Mich.
	1303	William W. Smyth	Atlanta	3 Feb. 03	....do....	9 Sept. 99	Iowa.
	1304	Paul H. Fretz	Bancroft	....do....	....do....	....do....	N.Dak
5	1305	Stephen C. Rowan	Brooklyn	14 Feb. 03	....do....	26 June 99	At L.
	1306	Walter S. Anderson	....do....	3 Feb. 03	....do....	9 Sept. 99	Ill.
	1307	Webb R. Raudenbush	Kearsarge	....do....	....do....	....do....	Minn.
	1308	Roy W. Ryden	Truxtun	....do....	....do....	11 Sept. 99	Iowa.
	1309	Henry D. Cooke, jr	Wisconsin	26 Feb. 03	....do....	9 Sept. 99	N. Y.
10	1310	Samuel M. Robinson	Perry	2 Mar. 03	....do....	8 Sept. 99	Tex.
	1311	Leo Sahm	Bennington	....do....	....do....	28 Sept. 99	Iowa.
	1312	Ralston S. Holmes	Wisconsin	26 Feb. 03	....do....	21 Sept. 99	N. Y.
	1313	Francis J. Cleary	Montgomery	21 Feb. 03	....do....	12 Sept. 99	N. Y.
	1314	Fred H. Poteet	New York	3 Feb. 03	....do....	17 Oct. 99	Mo.
15	1315	Ernest Friedrick	Montgomery	21 Feb. 03	....do....	7 Sept. 99	N. Y.
	1316	William J. Giles	Wisconsin	26 Feb. 03	....do....	9 Sept. 99	N. Y.
	1317	Ralph A. Koch	Wheeling	27 Feb. 03	....do....	12 Sept. 99	Nebr.
	1318	Lamar R. Leahy	Topeka	23 Feb. 03	....do....	....do....	N. Y.
	1319	Milton S. Davis	Marblehead	28 Feb. 03	....do....	7 Sept. 99	Cal.
20	1320	Charles C. Moses	Concord	23 Feb. 03	....do....	21 July 99	Ala.
	1321	Sam C. Loomis	Bancroft	21 Feb. 03	....do....	22 Sept. 99	Ill.
	1322	Lindsay H. Lacy	Bennington	2 Mar. 03	....do....	12 Sept. 98	Tex.
	1323	Alfred T. Brisbin	Decatur	23 Feb. 03	....do....	23 May 99	Pa.
	1324	Charles A. Blakely	Baltimore	3 Feb. 03	....do....	9 Sept. 99	Ky.
25	1325	Macgillivray Milne	Rainbow	26 Feb. 03	....do....	8 Sept. 99	Ohio.
	1326	Wilbur R. Van Auken	Yankee	23 Feb. 03	....do....	9 Sept. 99	N. Y.
	1327	Harold R. Stark	Hartford	21 Feb. 03	....do....	25 Oct. 99	Pa.
	1328	Charles E. Brillhart	Atlanta	....do....	....do....	3 Oct. 99	Pa.
	1329	James D. Willson	Wisconsin	23 Feb. 03	....do....	23 May 99	Ind.
30	1330	John Arwine	Boston	28 Feb. 03	....do....	22 Sept. 99	Ind.
	1331	Martin K. Metcalf	Concord	2 Mar. 03	....do....	12 Sept. 99	Cal.
	1332	Austin S. Kibbee	Detroit	21 Feb. 03	....do....	13 Sept. 99	N. Y.
	1333	William Anerum	Oregon	1 Mar. 03	....do....	22 May 99	S. C.
	1334	John S. Abbott	Petrel	28 Feb. 03	....do....	12 Sept. 99	Wis.
35	1335	Hugh MacL. Walker	Yankee	23 Feb. 03	....do....	13 Sept. 99	Ga.
	1336	Charles E. Smith	New York	3 Feb. 03	....do....	24 May 99	Ohio.
	1337	Thomas H. Taylor	Dale	23 Feb. 03	....do....	13 Sept. 99	Miss.
	1338	Frank H. Sadler	Barry	....do....	....do....	23 May 99	Ala.
	1339	Frederick V. McNair, jr	Oregon	3 Feb. 03	....do....	24 June 99	At L.
40	1340	John Rodgers	Cincinnati	....do....	....do....	9 Sept. 99	At L.
	1341	Charles Belknap, jr	Hopkins	23 Feb. 03	....do....	26 May 99	Mass.
	1342	Rufus S. Thompson	Castine	21 Feb. 03	....do....	21 Sept. 99	At L.
	1343	Butler Y. Rhodes	Bancroft	5 Mar. 03	....do....	13 Sept. 99	Miss.
	1344	Daniel T. Ghent	Bainbridge	23 Feb. 03	....do....	23 May 99	Tex.
45	1345	David McD. Le Breton	Des Moines	2 Feb. 04	31 Aug. 03	7 July 00	At L.
	1346	Andrew C. Pickens	....do....	....do....	....do....	....do....	Ala.
	1347	Fred G. Coburn	Wisconsin	21 May 04	....do....	29 Sept. 00	Minn.
	1348	Waldo P. Druley	Illinois	15 Mar. 04	....do....	7 Sept. 00	Conn.
	1349	Carl A. Richter	Asiatic Station	3 Feb. 04	....do....	....do....	Wis.
50	1350	Robert B. Hilliard	Des Moines	....do....	....do....	2 July 00	N. Y.
	1351	John E. Otterson	Asiatic Station	2 Feb. 04	....do....	7 Sept. 00	Pa.
	1352	Nathaniel H. Wright	Alabama	16 Mar. 04	....do....	....do....	Ill.
	1353	Charles A. Harrington	....do....	18 Mar. 04	....do....	2 July 00	Mass.
	1354	Prentiss P. Bassett	Asiatic Station	2 Feb. 04	....do....	7 Sept. 00	Conn.
55	1355	Frederick G. Tupper	Texas	16 Feb. 04	....do....	29 Sept. 00	Ga.

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.	Appointed from—
	1356	Herbert S. Howard	Olympia	22 Feb. 04	Aug. 03	7 Sept. 00	N. Y.
	1357	Husband E. Kimmel	Kentucky	2 Feb. 04	....do....	21 May 00	Ky.
	1358	Robert A. Dawes	Ordered Wabash	30 June 04	June 04	7 Sept. 00	Mass.
	1359	Paul E. Dampman	Brooklyn	21 Mar. 04	Aug. 03	....do....	Pa.
60	1360	Edwin O. Fitch, jr	Asiatic Station	2 Feb. 04	....do....	2 July 00	Mass.
	1361	Roland R. Riggs	Iowa	23 Feb. 04	....do....	29 Sept. 00	N. J.
	1362	Arthur G. Caffee	Missouri	7 Feb. 04	....do....	7 Sept. 00	Mo.
	1363	Clyde S. McDowell	Kearsarge	18 Mar. 04	....do....	22 Sept. 00	Ohio.
	1364	Donald B. Craig	Des Moines	29 Mar. 04	....do....	7 Sept. 00	Ill.
65	1365	Paul P. Blackburn	Alabama	19 Mar. 04	....do....	2 July 00	Nebr.
	1366	Milton W. Arrowood	Kearsarge	16 Mar. 04	....do....	7 Sept. 00	N. C.
	1367	Luman E. Morgan	Illinois	19 Mar. 04	....do....	22 Sept. 00	Nebr.
	1368	Darrell P. Wickersham	Tacoma	24 Feb. 04	....do....	8 Sept. 99	Wash.
	1369	William P. Sedgwick	Maine	15 Mar. 04	....do....	7 Sept. 00	N. Y.
70	1370	Charles C. Soule, jr	Wabash	30 June 04	June 04	....do....	Mass.
	1371	Chandler K. Jones	Kentucky	2 Feb. 04	Aug. 03	20 Apr. 00	Ohio.
	1372	Edson C. Oak	Illinois	15 Mar. 04	....do....	7 Sept. 00	Me.
	1373	Arthur H. Rice	Iowa	3 Feb. 04	....do....	22 Sept. 00	Miss.
	1374	William H. Toaz	Newark	16 Mar. 04	....do....	7 Sept. 00	N. Y.
75	1375	Lawrence P. Treadwell	Maine	5 Mar. 04	....do....	....do....	Conn.
	1376	Frank D. McMillan	Alabama	19 Mar. 04	....do....	....do....	Ohio.
	1377	Halsey Powell	Kearsarge	16 Mar. 04	....do....	....do....	Ky.
	1378	Cleon W. Mauldin	....do....	....do....	....do....	21 May 00	S. C.
	1379	Forde A. Todd	Denver	16 Mar. 04	....do....	7 Sept. 00	S. C.
80	1380	Chester L. Hand	Iowa	24 Feb. 04	....do....	....do....	Minn.
	1381	Edward F. Greene	Wisconsin	21 May 04	....do....	22 Sept. 00	Ill.
	1382	Aubrey K. Shoup	New York	23 Feb. 04	....do....	21 May 00	Iowa.
	1383	Nathan W. Post	....do....	....do....	....do....	7 Sept. 00	Nebr.
	1384	Abram Claude	Montgomery	16 Mar. 04	....do....	12 Sept. 99	Md.
85	1385	Stanton L. H. Hazard	Maine	15 Mar. 04	....do....	29 Sept. 00	Mo.
	1386	William F. Halsey, jr	Missouri	7 Feb. 04	....do....	7 July 00	At L.
	1387	John P. Hart	Mohican	29 Feb. 04	....do....	22 Sept. 00	Kans.
	1388	Harry A. Stuart	Wisconsin	21 May 04	....do....	....do....	Va.
	1389	Christopher R. P. Rodgers	Missouri	7 Feb. 04	....do....	7 Sept. 00	Pa.
90	1390	Roscoe F. Dillen	New York	23 Feb. 04	....do....	21 May 00	Ind.
	1391	Benjamin K. Johnson	Olympia	8 Mar. 04	....do....	7 Sept. 00	Tex.
	1392	Clarence A. Richards	Wisconsin	21 May 04	....do....	21 May 00	Kans.
	1393	Allen B. Reed	Mohican	21 Mar. 04	....do....	22 Sept. 00	Mo.
	1394	Herbert H. Michael	Massachusetts	16 Mar. 04	....do....	7 July 00	Md.
95	1395	James W. Hayward	Florida	23 Feb. 04	....do....	7 Sept. 00	N. J.
	1396	Isaac C. Johnson, jr	Wheeling	1 Mar. 04	....do....	22 Sept. 00	La.
	1397	George M. Baum	Marietta	22 Feb. 04	....do....	7 Sept. 00	Kans.
	1398	Bradford Barnette	Missouri	7 Feb. 04	....do....	7 July 00	At L.
	1399	Omenzo C. F. Dodge	Olympia	24 Feb. 04	....do....	7 Sept. 00	At L.
100	1400	David W. Bagley	Missouri	7 Feb. 04	....do....	....do....	N. C.
	1401	Walter A. Smead	Alabama	19 Mar. 04	....do....	12 Sept. 99	S. Dak.
	1402	John J. McCracken	Iowa	19 Feb. 04	....do....	13 Sept. 99	Va.
	1403	Leigh M. Stewart	Maine	12 Mar. 04	....do....	7 Sept. 00	Ill.
	1404	Edward B. Sherman	Wisconsin	21 May 04	....do....	19 July 00	At L.
105	1405	Richard P. McCullough	Illinois	17 Mar. 04	....do....	21 May 00	N. J.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

(One additional in grade.)

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.	Appointed from—
		Rank of Captain.						
	1601	Hosea J. Babin	Nav. hosp., New York	18 Aug. 00	June 97	10 Feb. 65	7 May 98	Mass.
	1602	Abel F. Price	Navy-yard, New York	7 Mar. 03	July 99	10 Nov. 68	9 Apr. 99	Pa.
	1603	Robert A. Marmion	Pres. Med. Ex. Board †	5 Sept. 02	June 96	26 Mar. 68	25 Oct. 99	W. Va.
	1604	Dwight Dickinson	Naval hospital, Boston	15 Oct. 01	Dec. 99	21 Apr. 69	11 Nov. 99	N. Y.
5	1605	William G. Farwell	Navy-yard, Portsmouth ‡	20 Feb. 03	Jan. 96	10 Nov. 68	22 Jan. 00	Mich.
	1606	John C. Wise	Mem. Nav. Ex. & Ret. Bds.	7 Oct. 03	Mar. 99	28 Apr. 70	7 Feb. 00	Md.
	1607	George P. Bradley	Nav. hosp., Washington	1 Apr. 03	Mar. 97	7 Sept. 70	31 May 00	Me.
	1608	Paul Fitzsimons	Navy-yard, Washington	26 Mar. 04	May 00	19 Dec. 71	19 Nov. 00	Ga.
	1609	William S. Dixon	Naval dispensary	15 Feb. 02	Mar. 98	27 Jan. 71	28 Apr. 01	D. C.
10	1610	Remus C. Persons	Naval hospital, Norfolk	9 Oct. 02	May 01	5 Mar. 72	3 Nov. 01	Ala.
	1611	Nelson M. Ferebee	Sick leave	20 Mar. 04	Sept. 98	12 Sept. 72	26 Jan. 02	N. C.
	1612	James R. Waggener	Navy-yard, Mare Island	27 Nov. 02	Apr. 01	29 July 72	20 Jan. 03	Ky.
	1613	Thomas H. Streets	Nav. hosp., Philadelphia	4 May 03	Mar. 00	12 Apr. 72	31 Jan. 03	Pa.
	1614	John W. Ross ‖	Duty with Pan. Can. Com.	10 June 04	June 02	2 Mar. 70	5 Feb. 03	Tenn.
15	1615	Manly H. Simons	Nav. hosp., Mare Island	1 Apr. 03	Dec. 02	28 May 72	9 June 03	Ohio.
	1616	John C. Boyd	Mem. Nav. & Med. Ex. Bds	19 May 02	May 02	3 Apr. 73	20 June 03	S. C.

MEDICAL INSPECTORS (15).

		Rank of Commander.						
	1617	George E. H. Harmon	Nav. laboratory, New York	1 May 03	Dec. 02	20 Dec. 73	11 Nov. 99	Md.
	1618	Howard Wells	Naval hospital, Narragansett Bay.	2 Oct. 03	Aug. 01	10 Dec. 73	15 Jan. 00	Pa.
	1619	Daniel N. Bertolette	Marine barracks, Wash	5 Oct. 03	May 03	23 June 73	22 Jan. 00	Pa.
	1620	Ezra Z. Derr	Navy-yard, Boston	1 Oct. 03	Aug. 03	3 Mar. 73	7 Feb. 00	Md.
5	1621	**Presley M. Rixey***	Chief Bu. Med. & Surgery.	5 Feb. 02	Dec. 95	28 Jan. 74	24 Aug. 00	Va.
	1622	Walter A. McClurg	Bureau of Med. and Surg.	19 Dec. 03	Nov. 03	8 Feb. 74	19 Nov. 00	Pa.
	1623	Cumberland G. Herndon	Naval hosp., Yokohama	30 Oct. 02	Apr. 99	3 May 74	28 Apr. 01	Va.
	1624	Lucien G. Heneberger	Olympia (fleet)	24 June 02	Nov. 99	17 June 74	29 Oct. 01	Va.
	1625	Edward H. Green	Return. from Asiatic Sta.	— June 04	June 04	11 Mar. 75	3 Nov. 01	Md.
10	1626	Samuel H. Dickson	Kearsarge (fleet)	24 Nov. 03	May 03	19 Mar. 75	26 Jan. 02	Pa.
	1627	David O. Lewis ¶	New York (fleet)	12 Sept. 03	Nov. 01	8 Apr. 74	4 Jan. 03	Pa.
	1628	Howard E. Ames	Naval Academy	5 June 03	June 03	10 Apr. 75	20 Jan. 03	Md.
	1629	Frank Anderson	Brooklyn (fleet)	9 Nov. 01	Sept. 00	24 May 75	31 Jan. 03	N. Y.
	1630	Phillips A. Lovering ¶	Return. from Asiatic Sta.	— June 04	June 04	18 June 75	9 June 03	Mass.
15	1631	William R. Du Bose	Assist. Bu. Med. and Surg.	24 Nov. 03	Sept. 03	16 Oct. 75	20 June 03	Ga.

SURGEONS (86).

(One additional in grade.)

		Rank of Lieutenant-Commander (86).						
	1632	Charles T. Hibbett	Asiatic Station	11 June 04	June 02	15 Jan. 75	26 Dec. 92	Tenn.
	1633	Nelson H. Drake	Lancaster	28 Apr. 04	Apr. 04	26 Feb. 76	4 Mar. 93	N. J.
	1634	Henry G. Beyer	Nav. Mus. Hyg. & Med. Sch.	1 Feb. 04	Aug. 03	19 May 76	11 May 93	N. Y.
	1635	John M. Steele	Naval hosp., Port Royal	3 Oct. 03	June 03	8 June 75	do	Md.
5	1636	James E. Gardner	Wabash	21 Jan. 04	Oct. 03	3 July 76	15 Aug. 93	Ky.

*Surgeon-General, with rank of Rear-Admiral.
† Also charge Naval Museum of Hygiene and Medical School.
‡ Also duty at naval hospital.
‖ Additional number in grade.
¶ Subject to examination.

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 of present commission.	Appointed from—
	1637	George P. Lumsden	Navy-yard, Norfolk	7 Aug. 03	Mar. 03	2 Nov. 76	12 May 94	Va.
	1638	James C. Byrnes	Texas	15 June 03	Oct. 00	do	25 Feb. 95	D. C.
	1639	Samuel H. Griffith	Minneapolis (fleet)	7 Oct. 03	Feb. 01	15 Dec. 77	30 Mar. 95	Pa.
	1640	Averley C. H. Russell	Newark (fleet)	6 May 03	July 00	3 June 79	8 June 95	Ga.
10	1641	Clement Biddle	Wisconsin (fleet)	20 May 04	June 02	18 June 78	26 July 95	Pa.
	1642	Henry T. Percy	Iowa	7 June 02	Nov. 99	31 May 73	29 Sept. 95	Va.
	1643	Emlyn H. Marsteller	Columbia	1 Mar. 03	June 99	12 Jan. 76	22 June 94	Va.
	1644	James D. Gatewood	Yankee	21 July 02	Mar. 00	6 July 80	28 Feb. 96	Va.
	1645	Oliver Diehl	New Orleans (fleet)	19 Mar. 03	Feb. 01	do	20 Mar. 96	Pa.
15	1646	John M. Edgar	Monadnock	1 Sept. 03	Sept. 01	9 July 81	3 Sept. 96	Pa.
	1647	Philip Leach	Massachusetts	15 June 03	July 01	do	15 Nov. 96	Ill.
	1648	Lloyd W. Curtis	Buffalo	10 June 01	Jan. 99	6 July 82	16 Feb. 97	N. J.
	1649	Henry B. Fitts	Pensacola	2 Apr. 03	Dec. 96	do	23 Mar. 97	Va.
	1650	Victor C. B. Means	Monterey	1 Oct. 01	Sept. 98	3 June 84	6 June 97	N. C.
20	1651	Frederick J. B. Cordeiro	Solace	9 May 03	June 01	26 June 84	19 Oct. 97	Mass.
	1652	Francis W. F. Wieber	Prairie	21 Aug. 03	do	3 Nov. 84	6 Nov. 97	N. Y.
	1653	Oliver D. Norton	Illinois	19 May 04	Jan. 02	22 Apr. 85	23 Jan. 98	Ohio.
	1654	Isaac W. Kite	Sick leave	22 May 04	Nov. 01	1 Apr. 86	2 Sept. 98	Va.
	1655	Andrew R. Wentworth	Franklin	1 June 04	Mar. 04	22 Apr. 85	9 Oct. 98	Me.
25	1656	Corbin J. Decker	Alabama	23 June 03	July 01	17 June 86	12 Dec. 98	N. J.
	1657	Thomas A. Berryhill	Baltimore	14 May 03	May 00	do	9 Apr. 99	Pa.
	1658	Eugene P. Stone	Naval Academy	4 May 04	Apr. 04	5 Aug. 86	16 Apr. 99	Mass.
	1659	George Pickrell	Naval station, San Juan †	25 July 03	Feb. 01	16 Jan. 88	19 Sept. 99	Va.
	1660	Rand P. Crandall	Oregon	1 July 02	Oct. 99	17 Jan. 88	24 Sept. 99	Pa.
30	1661	Hatton N. T. Harris	Navy-yard, Pensacola ‡	18 July 03	July 03	13 June 87	21 Oct. 99	Va.
	1662	John F. Urie	Missouri	1 Dec. 03	Apr. 01	3 July 88	25 Oct. 99	Mass.
	1663	Albert M. D. McCormick	Hartford	23 Sept. 02	Sept. 00	23 July 88	11 Nov. 99	Va.
	1664	George B. Wilson	Naval hospital, Boston	24 May 04	Apr. 03	1 Feb. 89	7 Feb. 00	Me.
	1665	Charles F. Stokes	Mus. of hyg. & med. school	30 Sept. 03	do	do	31 May 00	N. Y
35	1666	Edward R. Stitt	do	25 Aug. 02	July 02	23 Mar. 89	7 June 00	S. C.
	1667	Manley F. Gates	Navy-yard, League Island	16 May 04	Sept. 03	27 Mar. 89	do	N. Y
	1668	Charles H. T. Lowndes	Chesapeake	2 May 04	do	30 Mar. 89	do	Md.
	1669	George H. Barber	Nav. Train. Sta., Narragansett Bay.	1 May 03	Apr. 03	23 May 89	do	Conn.
	1670	George Rothganger	San Francisco	2 Jan. 02	Aug. 99	24 May 89	do	Cal.
40	1671	George T. Smith	Naval Hospital, Norfolk	24 Sept. 03	Apr. 03	3 June 89	24 Aug. 00	Va.
	1672	George A. Lung	Hancock	25 Sept. 03	Apr. 02	18 Aug. 88	1 Nov. 00	N. Y.
	1673	Luther L. Von Wedekind	Cincinnati	2 Dec. 01	July 99	3 Nov. 88	19 Nov. 00	N. Y.
	1674	Edward S. Bogert, jr	Naval Academy	14 Apr. 03	Mar. 02	16 Apr. 90	15 Dec. 00	N. Y.
	1675	Leckinski W. Spratling	Panama Canal Comm's'n.	19 May 04	Dec. 01	do	28 Apr. 01	Ala.
45	1676	Robert M. Kennedy	Dixie	1 Oct. 03	Sept. 01	18 June 90	29 Oct. 01	Pa.
	1677	Norman J. Blackwood	Torpedo station ‖	21 May 04	May 04	7 July 90	3 Nov. 01	Pa.
	1678	William C. Braisted	Duty with Re ief	27 May 04	Jan. 02	24 Sept. 90	26 Jan. 02	Mich.
	1679	Sheldon G. Evans	Cleveland	4 Nov. 03	Oct. 01	18 Nov. 90	29 Nov. 02	Md.
	1680	Adrian R. Alfred	Navy-yard, Puget Sound ¶	22 Nov. 02	Sept. 02	24 Nov. 90	4 Jan. 03	Mich.
50	1681	John E. Page*	Montgomery	10 Nov. 02	Mar. 99	18 June 90	20 Jan. 03	Va.
	1682	Middleton S. Guest*	New Orleans	17 Oct. 01	June 99	19 Nov. 91	31 Jan. 03	D. C.
	1683	Charles M. De Valin*	Albany	2 Dec. 01	May 99	27 Jan. 92	3 Mar. 03	D. C.
	1684	Charles P. Bagg	Naval hosp., Mare Island	1 Nov. 02	Sept. 02	17 Mar. 92	do	Cal.
	1685	Carl De W. Brownell	Amphitrite §	14 Sept. 02	Apr. 00	6 Apr. 91	do	R. I.
55	1686	Henry D. Wilson*	Vicksburg	1 Apr. 02	Aug. 99	22 Apr. 92	do	N. Y.
	1687	Lewis Morris	Florida	22 June 03	Sept. 00	27 June 91	do	Md.
	1688	John M. Moore*	Raleigh	14 Oct. 01	June 99	11 Nov. 92	do	S. C.
	1689	Edward M. Shipp	Naval hospit'l, New York	29 Jan. 04	Oct. 03	20 Mar. 93	do	Va.
	1690	Charles E. Riggs	Dolphin	2 July 02	Oct. 99	13 Apr. 93	do	Iowa.
60	1691	James F. Leys*	Naval station, Guam	6 Oct. 02	Apr. 00	22 June 93	do	Pa.
	1692	Frank C. Cook	Nevada	10 Mar. 03	May 00	22 Dec. 93	do	D. C.
	1693	Ammen Farenholt	Concord	2 June 03	July 01	29 May 94	do	Mass.
	1694	Charles P. Kindleberger	Independence	28 July 03	June 03	9 July 94	do	Pa.
	1695	Arthur W. Dunbar	Wyoming	8 Dec. 02	Nov. 00	10 Oct. 94	do	Cal.
65	1696	Theodore W. Richards	Arkansas	22 Nov. 02	Dec. 00	12 Nov. 94	do	D. C.

*Subject to examination.
† Also naval hospital, San Juan.
‡ Also naval hospital, Pensacola.
‖ Also duty with marine detachment.
¶ Also duty at naval hospital, Puget Sound.
§ Also duty at naval station, Guantanamo.

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 of present commission.	Appointed from—
	1697	Reginald K. Smith	Nav.rec.sta.,S. Francisco*	16 June 03	May 03	3 Apr. 95	3 Mar. 03	Ala.
	1698	Moulton K. Johnson	Tacoma	30 Jan. 04	Sept. 02	12 Nov. 95	....do....	Ohio.
	1699	William M. Wheeler	Navy-yard, Puget Sound†	21 Dec. 03	Sept. 03	27 May 96	....do....	N. Y.
	1700	Middleton S. Elliott	Naval hospital, Norfolk	4 Nov. 03	....do....	6 Oct. 96	....do....	S. C.
70	1701	Frank L. Pleadwell	Naval dispensary	5 Nov. 03	Oct. 03	24 Oct. 96	....do....	Mass.
	1702	Dudley N. Carpenter	Marine det'mt., Panama	16 Sept. 01	Nov. 99	....do....	....do....	N. H.
	1703	James C. Pryor	N. hosp., Narragans't Bay.	26 Apr. 04	Mar. 04	27 Feb. 97	....do....	Tenn.
	1704	Washington B. Grove	Atlanta	15 Sept. 03	Feb. 03	3 June 97	....do....	Va.
	1705	Raymond Spear	Naval hosp., Washington.	31 Jan. 04	Dec. 03	22 June 97	....do....	Pa.
75	1706	William H. Bucher	Trt.nav. hosp., Yokohama	19 May 04	May 04	5 Apr. 98	....do....	Pa.
	1707	Edgar Thompson	Des Moines	15 July 02	Sept. 01	19 Apr. 98	....do....	Mo.
	1708	Elon O. Huntington	Naval hosp., Portsmouth.	— June 04	July 03	24 May 98	....do....	Minn
	1709	John B. Dennis‡	Detroit	16 June 02	Dec. 00	20 May 98	....do....	Md.
	1710	Eugene J. Grow	Mohican	14 Oct. 03	Oct. 01	8 June 98	12 Mar. 03	N. H.
80	1711	Alfred G. Grunwell	Sick leave	6 Feb. 04	Feb. 04	7 July 98	6 May 03	Va.
	1712	Cary D. Langhorne	Denver	22 Apr. 03	Sept. 01	....do....	9 June 03	Va.
	1713	Joseph C. Thompson ‡	Fish Com'n str. Albatross.	25 Dec. 03	Feb. 01	19 July 97	20 June 03	N. Y.
	1714	Frederick L. Benton ‡	Asiatic Station	24 Jan. 03	Sept. 01	21 July 98	29 Dec. 03	N. Y.
	1715	Joseph A. Guthrie ‡	Leave of absence	4 June 04	Sept. 03	27 Jan. 92	10 Mar. 04	Va.
85	1716	Ralph T. Orvis ‡	Naval hosp., New York	14 Apr. 04	Apr. 04	27 May 98	20 Apr. 04	Cal.
		NOT IN LINE OF PROMOTION.						
		Rank of Lieutenant.						
	1717	James G. Field	Bennington	6 Mar. 03	June 91	23 May 87	19 May 02	Va.

PASSED ASSISTANT SURGEONS (46).

No. in grade.	Signal No.	*Rank of Lieutenant.*	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—
	1718	David B. Kerr	Buffalo	1 Apr. 03	Oct. 01	1 June 98	1 June 01	Va.
	1719	Will M. Garton	Naval hosp., Yokohama	25 Nov. 02	Sept. 01	27 July 98	27 July 01	Iowa.
	1720	Frank E. McCullough	Return'g from Asiatic Sta.	30 June 04	Dec. 03	10 Aug. 98	10 Aug. 01	Cal.
	1721	Francis M. Furlong	Nav. Mus. Hyg., Med. Sch.	25 May 04	May 04	13 June 98	16 Sept. 01	N. Y.
5	1722	Granville L. Angeny	Naval Sta., Culebra, P. R.	2 July 02	July 01	16 Sept. 98	....do....	Mass.
	1723	William H. Bell	Marine det'mt Is. Panama		Oct. 03	....do....	....do....	Wis.
	1724	Holton C. Curl	Boston	6 Sept. 03	Feb. 02	18 June 98	14 Oct. 01	Cal.
	1725	William L. Bell	Marblehead	8 Feb. 03	....do....	....do....	16 Nov. 01	Cal.
	1726	Richmond C. Holcomb	Mayflower	30 Apr. 04	July 02	2 Dec. 98	2 Dec. 01	N. Y.
10	1727	Edward G. Parker	Wheeling	22 Sept. 02	Nov. 01	10 Jan. 99	10 Jan. 02	Mass.
	1728	Barton L. Wright	Naval hospital, Pensacola	10 Oct. 03	Jan. 02	13 June 98	13 May 02	Pa.
	1729	Ralph W. Plummer	Naval hospital, San Juan	23 July 03	Apr. 02	17 June 99	17 June 02	Ill.
	1730	Henry E. Odell	Adams‖	19 Nov. 03	Sept. 02	2 June 98	8 Nov. 02	Ohio.
15	1731	James S. Taylor	Duty with Relief	11 Mar. 04	Dec. 02	29 June 98	....do....	Va.
	1732	Joseph A. Murphy	Navy-yard, Washington	3 Nov. 03	Sept. 03	3 Jan. 00	3 Jan. 03	Pa.
	1733	John T. Kennedy	Marine det., St. L. expo	28 Apr. 04	June 03	15 Jan. 00	15 Jan. 03	Conn.
	1734	Karl Ohnesorg	Topeka	2 May 04	....do....	27 Jan. 00	27 Jan. 03	Conn.
	1735	Charles N. Fiske	Naval hospital, Boston	23 Nov. 03	Oct. 03	15 May 00	15 May 03	Mass.
	1736	John J. Snyder	Maine	31 Oct. 03	Oct. 01	25 Apr. 98	7 June 03	Pa.
20	1737	Edward M. Blackwell	Castine	12 Nov. 03	July 01	....do....	....do....	Va.
	1738	George F. Freeman	Asiatic Station	1 Dec. 03	Jan. 02	13 June 98	....do....	Mass.
	1739	James H. Payne, jr.	Marietta	30 Jan. 04	Sept. 02	29 June 98	....do....	Mass.
	1740	Charles H. De Lancy	Petrel	24 Oct. 03	Oct. 02	8 July 98	....do....	N. Y.
	1741	Fred M. Bogan	First Torpedo Flotilla	10 Oct. 03	Nov. 02	13 July 98	....do....	D. C.
25	1742	Rice K. McClanahan§	Ord. treat. U.S.Gen. Hos., Fort Bayard, N. Mex.	28 June 04	Oct. 03	....do....	....do....	Va
	1743	Robert E. Ledbetter ‡	Lancaster	13 May 04	Apr. 04	19 Oct. 00	19 Oct. 03	Tex.
	1744	Charles St. J. Butler	Constellation	24 Jan. 04	Dec. 03	26 Oct. 00	26 Oct. 03	Tenn.
	1745	Richard B. Williams	Naval hospital, Norfolk	12 Oct. 03	Oct. 03	17 Nov. 00	17 Nov. 03	Va.
	1746	Samuel S. Rodman	Pensacola	2 Jan. 03	Nov. 02	14 Dec. 00	14 Dec. 03	Ky.
30	1747	John M. Brister	Naval hosp., Phila	10 Feb. 04	Dec. 03	....do....	....do....	Pa.

*Also marine recruiting office, San Francisco.
†Also duty on the Philadelphia.
‡Subject to examination.
§Subject to examination and confirmation.
‖Also duty at naval station, Tutuila.

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 of present commission.	Appointed from—
	1748	Herbert O. Shiffert*	Waiting orders	27 June 04	June 04	26 Dec. 00	26 Dec. 03	Pa.
	1749	Allen E. Peck†	Pensacola	14 Jan. 04	Dec. 03	27 Mar. 01	27 Mar. 04	Cal.
	1750	Charles G. Smith ‡	Naval hosp., Mare Island.	28 June 04	May 04	12 Apr. 01	12 Apr. 04	Va.
35	1751	John H. Iden†	Naval hosp., Phila	24 May 04	....do....	4 May 01	4 May 04	Va.
	1752	John F. Murphy†	Waiting orders	10 June 04	June 04	18 May 01	18 May 04	Mich.
	1753	William Seaman†	Ordered Wabash	29 June 04	May 04	....do....	....do....	Mass.
	1754	Royall R. Richardson†	Wabash	26 June 04	....do....	....do....	....do....	Va.
	1755	Frederick A. Asserson†	Kentucky	17 Sept. 01	1st cruise	....do....	....do....	N. Y.
40	1756	Jesse W. Backus†	Annapolis	....do....	....do....	....do....	....do....	Mich.
	1757	George M. Mayers†	Elcano	26 Jan. 02	....do....	1 June 01	1 June 04	W. Va.
	1758	Henry A. Dunn†	Naval proving ground	28 Oct. 03	Oct. 03	25 Apr. 98	7 June 04	D. C.
	1759	Allan Stuart†	Naval hosp., San Juan	11 Feb. 04	Oct. 02	25 Apr. 98	....do....	S. C.
	1760	Raphael O. Marcour†	Leave of absence	27 June 04	May 04	29 June 98	....do....	La.
45	1761	Jacob Stepp†	Navy-yard, Boston	14 Oct. 03	Apr. 03	8 July 98	....do....	Mass.
	1762	Herbert M. Tolfree†	Wilmington	17 Oct. 01	1st cruise	14 June 01	14 June 04	N. Y.
	1763	Alfred W. Balch†	Naval mus. Hygiene and Med. School.	25 June 04	May 04	22 June 01	22 June 04	Mass.

ASSISTANT SURGEONS (68).

No. in grade.	Signal No.	*Rank of Lieutenant (junior grade).*	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—
	1764	Paul E. McDonnold	Bureau of Med. and Surg.	25 May 04	Apr. 04	2 July 01	.....	Ky.
	1765	Russell M. Young	Oregon	4 Jan. 02	1st cruise	....do....	.....	Iowa.
	1766	Macomb K. Elmer	Hancock	23 Jan. 04	June 03	18 July 00	.....	Pa.
	1767	Louis W. Bishop	Sick leave	13 Apr. 04	Mar. 04	28 Sept. 01	.....	N. Y.
5	1768	Archibald M. Fauntleroy	Lancaster	22 June 04	June 04	....do....	.....	Va.
	1769	Ulys R. Webb	Asiatic Station	7 Feb. 02	1st cruise	11 Oct. 01	.....	Tenn.
	1770	Charles M. Oman	Frolic	1 Apr. 02	....do....	18 Dec. 01	.....	Pa.
	1771	Robert A. Bachmann	Supply	15 May 03	....do....	20 Mar. 02	.....	Pa.
	1772	Francis M. Munson	Naval station, Guam	....do....	....do....	5 Apr. 02	.....	Del.
10	1773	Warren E. G. High	Marine det., Midway Ilds.	8 Apr. 04	Oct. 02	13 July 98	7 June 01	Pa.
	1774	Earle M. Brown	New York	2 Sept. 3	1st cruise	8 May 02	.....	Cal.
	1775	Howard F. Strine	Helena	13 May 03	....do....	....do....	.....	Pa.
	1776	Robert E. Hoyt	Texas	14 May 03	....do....	....do....	.....	N. H.
	1777	Joseph P. Traynor	Rainbow	15 May 03	....do....	....do....	.....	Me.
15	1778	Morton W. Baker	Brooklyn	5 June 03	....do....	10 July 02	10 July 02	Va.
	1779	James H. Holloway	Baltimore	20 May 03	....do....	....do....	26 Sept. 02	Ky.
	1780	John L. Neilson	Naval station, Guam	15 May 03	....do....	4 Oct. 02	.....	Mass.
	1781	Robert H. Michels	Villalobos	21 May 03	....do....	4 Oct. 02	8 Oct. 02	Ill.
	1782	Harry Shaw	Yankee	9 May 03	....do....	....do....	28 Oct. *02	Mass.
20	1783	Burt F. Jenness	Iowa	13 May 03	....do....	....do....	11 Nov. 02	Mass.
	1784	James P. De Bruler	Asiatic Station	15 Apr. 04	....do....	3 Jan. 03	.....	Ind.
	1785	Ransom E. Riggs	Newark	12 Apr. 04	....do....	19 Jan. 03	.....	S. C.
	1786	Frederick W. S. Dean	Asiatic Station	15 Apr. 04	....do....	26 Jan. 03	.....	S. C.
	1787	Richard L. Sutton	Marine det., Isth. of Pana.	10 May 04	....do....	....do....	.....	Mo.
25	1788	Benjamin H. Dorsey	Illinois	11 Apr. 04	....do....	2 Mar. 03	.....	Md.
	1789	Clarence F. Ely	Naval Academy	25 Mar. 04	.....	6 Mar. 03	.....	Pa.
	1790	James R. Dykes	Rainbow	15 Apr. 04	1st cruise	14 Jan. 03	18 Apr. 03	Ga.
	1791	Albert J. Geiger	Naval hosp., Yokahama	....do....	....do....	6 May 03	.....	Mich.
	1792	William W. Verner	Wisconsin	....do....	....do....	25 May 03	.....	Pa.
30	1793	Otto Kohlhase	New York	12 Apr. 04	....do....	....do....	.....	S. Dak
	1794	Perceval S. Rossiter	Naval station, Honolulu	4 June 04	....do....	23 Jan. 03	25 May 03	Md.
	1795	Wesley H. Rennie	Asiatic Station	15 Apr. 04	....do....	25 May 03	.....	Pa.
	1796	Walter S. Hoen	....do....	....do....	....do....	2 June 03	.....	Va.
	1797	Wallace B. Smith	Olympia	....do....	....do....	....do....	.....	Ala.
35	1798	Charles C. Grieve	Asiatic Station	....do....	....do....	28 Jan. 03	2 June 03	Mich.
	1799	John D. Manchester	Columbia	11 Apr. 04	....do....	10 June 03	.....	Wis.
	1800	Paul T. Dessez	Naval Academy	26 Mar. 04	.....	....do....	.....	D. C.
	1801	James S. Woodward	Brooklyn	20 Apr. 04	1st cruise	....do....	.....	Md.
	1802	James A. Randall	Maine	11 Apr. 04	....do....	26 June 03	.....	Ga.
40	1803	Charles E. Ryder	Missouri	....do....	....do....	....do....	.....	Mass.

*Subject to examination.
†Subject to examination and confirmation.
‡Subject to confirmation.

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 of present commission.	Appointed from—
	1804	Allen D. McLean	Alabama	11 Apr. 04	1st cruise	29 June 03		Mich.
	1805	Harry L. Brown	Naval stat., Guantanamo.	7 June 04	....do....	22 Jan. 03	29 June 03	D. C.
	1806	Sidney L. Scott	Massachusetts	18 Apr. 04	....do....	10 July 03		Va.
	1807	Theodore N. Pease	Hartford	14 Apr. 04	....do....	....do....		N. Y.
45	1808	Frederick G. Abeken	Ordered Adams	9 June 04	....do....	....do....		Mo.
	1809	Winfield S. Pugh, jr.	Prairie	15 Apr. 04	....do....	23 Sept. 03		Pa.
	1810	James Miller, jr	Denver	17 May 04	....do....	12 Oct. 03		Mass.
	1811	Elwin C. Taylor	Bancroft	9 Apr. 04	....do....	....do....		N. Y.
	1812	Franklin E. Campbell	Newport	20 Apr. 04	....do....	....do....		N. H.
50	1813	James E. Gill	Kearsarge	18 Apr. 04	....do....	....do....		Ill.
	1814	Isaac S. K. Reeves	Minneapolis	14 Apr. 04	....do....	....do....		D. C.
	1815	Richard B. Chapman	Navy-yard, Washington	— June 04		a9 Jan. 03	28 Oct. 03	Cal.
	1816	Robert G. Heiner	Naval Hospital, New York	5 Feb. 04		26 Dec. 03		D. C.
55	1817	Robert E. Stoops	Naval Hospital, Norfolk	8 Feb. 04		....do....		Ohio.
	1818	Harry F. Hull	Nav. hos., Narragansett B.	10 May 04		12 Apr. 04		Colo.
	1819	George L. Wickes	Nav. hosp., Philadelphia.	2 May 04		....do....		N. Y.
	1820	William J. Zalesky	....do....	30 May 04		....do....		Iowa.
60	1821	Lewis H. Wheeler	Naval hospital, Boston	26 May 04		22 Apr. 04		Conn.
	1822	John Flint	....do....	24 May 04		....do....		Mass.
	1823	James L. Belknap	Naval hospital, New York.	28 May 04		....do....		Do.
	1824	Henry A. May	Franklin	26 May 04		....do....		Md.
	1825	William D. Owens *	Nav. hos., Narragansett B.	4 June 04		17 May 04		D. C.
65	1826	William A. Angwin *	Nav. hosp., Mare Island	— June 04		2 June 04		
	1827	Owen J. Mink *	Ord. N. hos., Philadelphia.	27 June 04		7 June 04		Ill.
	1828	Frederick E. Porter *	Ord. navy hosp., Norfolk	....do....		....do....		Tenn.
	1829	Norman T. McLean *	Waiting orders	28 June 04		28 June 04		Mass.
	1830	Cary T. Grayson *	Nav. hosp., Washington	30 Nov. 03		14 July 03	28 June 04	Va.
70	1831	Wrey G. Farwell *	Waiting orders	....do....		....do....		N. Y.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (23).

	1832	Walter P. Keene	Second torpedo flotilla	24 June 03	1st cruise	7 Jan. 03		Va.
	1833	Walter H. Janney	Naval recruiting duty	7 Mar. 04		....do....		Va.
	1834	Harry W. Judd	Marine det., Dry Tortugas	17 Feb. 03		9 Jan. 03		Va.
	1835	Julian T. Miller	Naval Hosp., Sitka, Alaska	— June 04		....do....		Va.
5	1836	Reuben A. Campbell	Naval recruiting duty	26 Jan. 03		....do....		N. C.
	1837	George G. Hart	Alliance	13 June 04		10 Jan. 03		N. Y.
	1838	William H. Block	Navy-yard, New York	11 June 03		12 Jan. 03		Md.
	1839	Thomas G. Foster	Michigan	9 Mar. 03	1st cruise	14 Jan. 03		Ala.
	1840	Thomas C. Blackburn	Culgoa	27 Feb. 03	....do....	22 Jan. 03		N. C.
10	1841	Virginius Dabney	Naval recruiting duty	20 Nov. 03		23 Jan. 03		Va.
	1842	Guy F. Duncan	....do....	9 June 03		....do....		N. C.
	1843	Percy F. McMurdo	Gloucester	20 Mar. 03	1st cruise	....do....		Va.
	1844	John B. Mears	Nav. rec. rend'v's, Buffalo	6 Mar. 03		....do....		Va.
	1845	Leopold H. Schwerin	Abarenda	19 Dec. 03	1st cruise	28 Jan. 03		Tenn.
15	1846	Hugh T. Nelson, jr	En route home	— June 04		....do....		Va.
	1847	Fred W. Tyree	Navy-yard, Charleston	10 Oct. 03		1 July 03		Ky.
	1848	George R. Plummer	Naval station, Key West	30 July 03		....do....		Fla.
	1849	Arthur H. Wise	Nav. & m. rec. ren., Chicago	18 April 04		14 July 03		N. Y.
	1850	William N. McDonell	Glacier	15 Dec. 03	1st cruise	10 Aug. 03		Minn.
20	1851	Judson L. Taylor	Naval hospital, Pensacola	31 May 04		16 Sept. 03		Tex.
	1852	Francis A. Richardson	Scorpion	2 June 04	1st cruise	26 Sept. 03		Mass.
	1853	Clarence E. Strite	Nav. rec. rend., Baltimore.	26 Apr. 04		13 Apr. 04		Md.
23	1854	Frank E. Sellers	Franklin	8 June 04		17 May 04		Va.

*Subject to confirmation. a Date of entry as assistant surgeon for temporary service

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade.)

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.	Appointed from—
		Rank of Captain.						
	1901	Leonard A. Frailey	Navy pay off., Washington	30 Nov. 01	Sept. 98	20 Aug. 64	29 Aug. 99	D. C.
	1902	Ichabod G. Hobbs	Navy pay off., Newport †	10 July 00	Oct. 99	31 Aug. 64	28 Apr. 02	Me.
	1903	**Henry T. B. Harris** *	Chief of Bureau of S. & A.	1 July 03	May 02	1 Nov. 64	13 June 02	N. Y.
	1904	Stephen Rand	Returning from Asiatic St.	15 May 04	Mar. 04	12 Aug. 69	1 July 02	N. H.
5	1905	Lawrence G. Boggs	Navy pay off., New York	31 July 03	Mar. 00	24 Sept. 69	28 Sept. 02	D. C.
	1906	Samuel R. Colhoun	Navy-yard, New York	1 July 03	Feb. 03	28 Sept. 69	22 Nov. 02	Pa.
	1907	James A. Ring	G. s. k., navy-yd., Boston	1 June 03	July 00	24 Jan. 70	10 Dec. 02	Mass.
	1908	James E. Cann †	Naval Station, N. Orleans	15 May 03	Jan. 03	14 July 70	5 Jan. 03	Pa.
	1909	John N. Speel	Gen. s. k., navy-yd., N. Y.	1 July 03	Apr. 03	1 July 75	11 Jan. 03	Minn.
10	1910	Reah Frazer	Navy pay off., Philadelp'a	26 Oct. 03	Aug. 99	15 July 75	19 Jan. 03	Pa.
	1911	Hiram E. Drury	G. s. k., n. yd., Portsmouth	1 Oct. 03	Feb. 03	8 Sept. 76	4 Nov. 03	Mass.
	1912	Charles W. Littlefield	General insp., pay corps	1 Sept. 03	Sept. 03	....do....	27 Dec. 03	Me.
	1913	*William W. Galt* ‖	Settling accounts	1 July 04	June 04	25 Jan. 78	....do....	Va.
	1914	John R. Martin	G. s. k., n. yd., League Isl.	11 Apr. 04	Feb. 04	14 June 78	13 Apr. 04	Ohio.

PAY INSPECTORS (15).

		Rank of Commander.						
	1915	Charles M. Ray	G. s. k., pay off., Nav. Acad.	1 June 03	Aug. 02	3 Mar. 79	1 July 02	D. C.
	1916	Mitchell C. McDonald	Naval hosp., Yokohama	18 July 96	Nov. 94	....do....	9 Sept. 02	Pa.
	1917	Eustace B. Rogers	Wisconsin (fleet)	7 May 04	Sept. 00	....do....	21 Sept. 02	Cal.
	1918	Leeds C. Kerr	Gen. s. k., n. yd., Mare Isl.	1 Dec. 02	Aug. 02	16 June 80	28 Sept. 02	Md.
5	1919	Richard T. M. Ball	Navy pay office, San Fran.	1 Jan. 04	Dec. 03	....do....	22 Nov. 02	Va.
	1920	Charles S. Williams	Navy pay office, Boston	30 June 04	Mar. 04	....do....	10 Dec. 02	Wis.
	1921	Thomas J. Cowie	Leave abroad	1 June 04	Apr. 04	....do....	5 Jan. 03	Iowa.
	1922	John S. Carpenter	New York (fleet)	23 Dec. 03	Nov. 00	29 Oct. 81	11 Jan. 03	Ky.
	1923	Livingston Hunt	G. stk., n. y., Washington	8 Mar. 04	Oct. 03	....do....	19 Jan. 03	N. Y.
10	1924	John A. Mudd	Kearsarge (fleet)	31 Aug. 01	Mar. 96	....do....	27 Feb. 03	Mo.
	1925	George W. Simpson	Olympia (fleet)	1 Mar. 04	July 99	1 Apr. 82	3 Mar. 03	N. Y.
	1926	Harry R. Sullivan	Navy-yard, Boston	1 Oct. 02	Oct. 01	16 June 80	....do....	Ohio.
	1927	John C. Sullivan	Navy-yard, League Isld.	20 Mar. 03	July 02	13 July 70	4 Nov. 03	Ohio.
	1928	Samuel L. Heap	Brooklyn (fleet)	20 Apr. 04	Aug. 01	1 Apr. 82	27 Dec. 03	D. C.
15	1929	James S. Phillips	Newark (fleet)	29 June 04	Oct. 01	21 Oct. 82	13 Apr. 04	Kans.

PAYMASTERS (76).

	1930	Thomas S. Jewett	Asst. g. s. k. n. yd., N. Y.	1 Sept. 02	June 02	14 Mar. 92	30 Mar. 98	Mo.
	1931	*Henry E. Jewett* ‖	Kentucky	30 June 04	May 02	27 May 92	9 Apr. 99	N. J.
	*1932	Frank T. Arms	Minneapolis (fleet)	5 Oct. 03	Mar. 00	14 Mar. 92	15 June 98	Conn.
	1933	Thomas H. Hicks	Illinois	1 Aug. 03	May 97	27 May 92	10 July 98	Md.
5	1934	Ziba W. Reynolds	Texas (fleet)	3 Nov. 02	Dec. 99	....do....	23 Apr. 99	Pa.
	1935	Eugene D. Ryan	Navy pay office, Seattle	31 Jan. 04	Oct. 03	29 July 92	3 May 99	N. Y.
	1936	Samuel McGowan	Assistant to Bu. of S. & A.	29 June 03	Nov. 02	15 Mar. 94	5 May 99	S. C.
	1937	Henry A. Dent	San Francisco	2 Jan. 02	Oct. 99	....do....	7 May 99	Ala.
	1938	Walter L. Wilson	Settling accounts	1 July 04	June 04	....do....	6 June 99	W. Va.
10	1939	Willis B. Wilcox	Alabama	3 Nov. 02	Mar. 99	29 Oct. 81	9 July 97	Iowa.

*Paymaster-General, with rank of Rear-Admiral.
†Also has accounts of Narragansett Bay coal depot.
‡Subject to examination.
‖Additional number in grade. Advanced for extraordinary heroism during the war with Spain.

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 service.	Date of present commission.	Appointed from—
	1940	William J. Littell	Chg. clothing factory, N.Y.	13 Apr. 04	Sept. 03	15 Mar. 94	1 Sept. 99	N. Y
	1941	Philip V. Mohun	Pay off. & G.S.K., N. Home.	....do....	Feb. 03	....do....	15 Sept. 99	D. C.
	1942	Martin McM. Ramsay	Baltimore	16 Sept. 01	Oct. 98	22 Aug. 94	12 Nov. 99	Do.
	1943	Joseph J. Cheatham	Maine	29 Dec. 02	Nov. 98	....do....	23 Dec. 99	Tenn.
15	1944	Richard Hatton	Settling accounts	1 July 04	June 04	2 Mar. 95	20 Jan. 00	Iowa.
	1945	Barron P. Du Bois	New Orleans (fleet)	2 Dec. 01	Sept. 99	23 May 95	10 July 00	N. J.
	1946	Harry E. Biscoe	Settling accounts	1 July 04	June 04	28 Aug. 95	13 Jan. 01	Mich.
	1947	George G. Seibels	Navy-yard, Norfolk	31 May 04	Apr. 04	31 Aug. 96	4 Mar. 01	Ala.
	1948	Edmund W. Bonnaffon	Asiatic station	31 Aug. 03	Aug. 00	7 Nov. 96	27 Aug. 01	Pa.
20	1949	Joseph Fyffe	Monadnock	5 Jan. 03	July 00	28 Dec. 96	21 Sept. 01	Mass.
	1950	John Irwin, jr	Solace	0 May 04	Oct. 02	5 Sept. 95	29 Mar. 02	Cal.
	1951	John H. Merriam	Navy-yard, Washington	31 Mar. 04	Mar. 04	18 May 97	10 Apr. 02	Minn.
	1952	Timothy S. O'Leary	G. stk., navy-yd., Norfolk	15 May 03	Dec. 02	26 July 97	....do....	Mass.
	1953	Ulysses G. Ammen	Settling accounts	1 July 04	Oct. 01	1 Oct. 97	28 Apr. 02	Md.
25	1954	George Brown, jr	Massachusetts	31 Oct. 03	Sept. 02	15 Nov. 97	13 June 02	Ind.
	1955	Walter B. Izard	Asst. G.S.K., n'y-yd., N.Y.	20 Apr. 04	Sept. 03	18 Feb. 98	1 July 02	S. C.
	1956	David Potter	Navy-yard, Mare Island	1 May 04	June 03	....do....	9 Sept. 02	N. J.
	1957	Samuel Bryan	Commissary officer, N. A.	2 Dec. 01	May 01	14 Mar. 98	21 Sept. 02	D. C.
	1958	George M. Lukesh	Franklin	30 Sept. 03	Sept. 03	17 Mar. 98	28 Sept. 02	Ohio.
30	1959	Arthur F. Huntington	Iowa	6 Feb. 03	June 01	10 May 98	10 Dec. 02	N. Y.
	1960	Harry H. Balthis	Oregon	15 May 03	May 01	....do....	5 Jan. 03	Colo.
	1961	Charles Conard	Return'g from Asiatic sta.	22 June 04	June 04	....do....	11 Jan. 03	N. Y.
	1962	William T. Gray	Asst. g. s. k., navy-yard, League Island.	1 June 03	May 03	....do....	19 Jan. 03	N. C.
	1963	George P. Dyer	Missouri	1 Dec. 03	June 01	20 May 98	3 Mar. 03	N. Y.
35	1964	Robert H. Woods	Treat., A. and N. Gen'l Hosp., Hot Springs.	24 June 04	June 04	....do....	....do....	D. C.
	1965	Robert H. Orr	Culgoa	31 Oct. 02	July 01	....do....	....do....	Del.
	1966	William A. Merritt	Return'g from Asiatic sta.	30 June 04	June 04	....do....	....do....	Md.
	1967	Franklin W. Hart	Settling accounts	1 July 04	Oct. 02	....do....	....do....	D. C.
	1968	Harrison L. Robins	Navy-yard, Pensacola	2 Oct. 03	Feb. 03	....do....	....do....	Miss.
40	1969	John W. Morse	Asiatic station	1 Jan. 03	June 01	12 Apr. 98	22 Nov. 02	Mass.
	1970	Webb Van H. Rose	Cleveland	28 Mar. 03	July 01	20 May 98	3 Mar. 03	N. Y.
	1971	William H. Doherty	Yankee	30 Apr. 04	Dec. 03	....do....	....do....	Mass.
	1972	Charles Morris, jr	Bennington	3 Mar. 03	July 01	....do....	....do....	Mass.
	1973	Frederick K. Perkins	Training sta., San Fr'isco.	10 Feb. 04	Dec. 03	17 June 98	....do....	Cal.
45	1974	George C. Schafer	Marblehead	2 May 04	Sept. 01	10 July 98	....do....	D. C.
	1975	Theodore J. Arms	Southery	31 Oct. 03	May 03	23 Oct. 98	....do....	N. Y.
	1976	George R. Venable	Bur. of Supplies and Accts.	1 Mar. 04	Dec. 03	6 Mar. 99	....do....	Va.
	1977	Howard P. Ash	Hartford	30 Sept. 03	Nov. 01	....do....	....do....	Pa.
	1978	Hugh R. Insley	Atlanta	20 Feb. 03	Oct. 01	....do....	....do....	Cal.
50	1979	George M. Stackhouse	Naval sta., Charleston†	15 Nov. 02	Nov. 02	13 Apr. 99	....do....	S. C.
	1980	Grey Skipwith	Leave abroad	15 June 04	Apr. 04	....do....	....do....	Va.
	1981	Trevor W. Leutze	Prairie	20 Oct. 03	May 03	15 Apr. 99	....do....	N. Y.
	1982	McGill R. Goldsborough	Independence	31 Aug. 03	Feb. 03	25 Apr. 99	....do....	Md.
	1983	David V. Chadwick*	Naval station, San Juan	12 May 99	1st cruise	....do....	....do....	W. Va
55	1984	Eugene C. Tobey	Panama Canal Commis	10 May 04	Dec. 02	28 Apr. 99	....do....	Me.
	1985	Arthur H. Cathcart*	Denver	17 May 04	Oct. 02	15 May 99	....do....	Minn.
	1986	Jonathan Brooks	Concord	1 Aug. 02	1st cruise	22 May 99	....do....	Mass.
	1987	Eugene F. Hall	Hancock	30 Jan. 04	Oct. 03	27 May 99	....do....	Ky.
	1988	Dexter Tiffany, jr	Ch'geaux. accts., n.y., Nor.	4 Dec. 03	Dec. 03	31 May 99	....do....	Mo.
60	1989	Franklin P. Sackett	Boston	24 May 04	Sept. 02	3 June 99	....do....	R. I.
	1990	David M. Addison	Navy-yard, Puget Sound	31 Jan. 03	Dec. 02	....do....	....do....	Kans.
	1991	William T. Wallace	Bur. of Supplies and Accts.	31 Mar. 04	Mar. 04	....do....	....do....	Pa.
	1992	Victor S. Jackson	....do....	10 Sept. 03	Aug. 03	9 June 99	....do....	Ind.
	1993	John R. Sanford	Clothing fact., n. y., N. Y.	4 Jan. 04	Sept. 03	....do....	....do....	N. Y.
65	1994	Herbert E. Stevens	Wabash	31 July 03	Apr. 03	5 July 99	....do....	Mass.
	1995	Charles R. O'Leary	Columbia	30 June 04	....do....	18 Sept. 99	....do....	Pa.
	1996	Charles W. Eliason	Asst. g. s. k., n. y., N. Y.	27 Apr. 03	....do....	....do....	....do....	D. C.
	1997	Cuthbert J. Cleborne	Asst. g. s. k., n. y., Norfolk.	1 Oct. 03	Sept. 03	....do....	....do....	N. H.
	1998	John D. Robnett*	Lancaster	30 June 04	Apr. 04	13 Jan. 00	....do....	Tex.
70	1999	George W. Pigman, jr	Constellation	23 Sept. 03	Aug. 03	....do....	....do....	Ind.

*Subject to examination. †Also pay officer, naval station, Port Royal.

PAYMASTERS—Continued.

Return to HISTORICAL DIVISION HQ., U.S.M.C., Room 3335 ARLINGTON ANNEX

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 duty.	Date of entry into the service.	Date of present commission.	Appointed from—
	2000	Perry G. Kennard	Sick leave	— June 04	June 04	13 Jan. 00	3 Mar. 03	Ill
	2001	George W. Reeves, jr	Mayflower	31 Mar. 04	Oct. 02	15 Jan. 00	16 June 03	N. J.
	2002	Walter T. Camp	Torpedo station	15 Mar. 04	Feb. 04	....do....	9 Oct. 03	Conn.
	2003	Ray Spear	Tacoma	15 Feb. 04	Oct. 02	19 Feb. 00	24 Nov. 03	Wash
75	2004	Christian J. Peoples	A. g. s. k., n. y., Norfolk	31 May 04	May 01	27 Mar. 00	27 Dec. 03	Cal.
	2005	William B. Rogers	Asst. g. s. k., n. y., N. Y	31 Dec. 03	June 03	12 June 00	13 Apr. 04	Pa

PASSED ASSISTANT PAYMASTERS (30).

Rank of Lieutenant (junior grade).

	2006	Thomas De F. Harris	Michigan	31 Mar. 04	June 03	15 June 00	3 Mar. 03	Mich.
	2007	John F. Hatch	Glacier	15 Apr. 01	1st cruise	2 Jan. 01	....do....	Vt.
	2008	Frederick G. Pyne	Asst. g. s. k., n. y., N. Y	1 Mar. 04	Dec. 03	28 Feb. 01	....do....	N. J.
	2009	Frederick B. Colby	Chesapeake	15 Apr. 01	1st cruise	....do....	....do....	N. Y.
5	2010	Edward E. Goodhue*	Wheeling	10 June 01	....do....	....do....	....do....	Mass
	2011	William R. Bowne	Hancock	30 Apr. 04	Mar. 04	....do....	....do....	Pa.
	2012	Rishworth Nicholson	Philadelphia	30 June 04	May 04	4 Mar. 01	....do....	Cal.
	2013	John D. Barber	Topeka	15 Nov. 01	1st cruise	27 Aug. 01	....do....	Ohio
	2014	Edward T. Hoopes	Settling accounts	16 June 04	June 04	21 Sept. 01	....do....	Pa.
10	2015	Walter A. Greer	Newport	1 May 02	1st cruise	5 Apr. 02	....do....	Mo
	2016	Cecil S. Baker	Alliance	14 Dec. 03	July 03	8 May 02	....do....	Md.
	2017	Gustavus R. Madden	Annapolis	3 July 02	1st cruise	19 May 02	....do....	Cal.
	2018	Donald W. Nesbit	Rainbow	3 Sept. 02	....do....	30 June 02	....do....	Mo.
	2019	Arthur M. Pippin	Mohican	6 Sept. 02	....do....	....do....	....do....	N. Y.
15	2020	John S. Higgins*	Raleigh	3 Sept. 02	....do....	....do....	....do....	Mass.
	2021	Ignatius T. Hagner	Independence	3 May 04	Apr. 04	15 July 02	....do....	D. C.
	2022	George P Auld	Sick leave	18 Oct. 03	July 03	15 Oct. 02	....do....	Vt.
	2023	James S. Beecher	Settling accounts	— June 04	June 04	....do....	....do....	Minn.
	2024	Henry A. Wise, jr	Castine	28 Oct. 02	1st cruise	....do....	....do....	Va.
20	2025	Henry de F. Mel	Wyoming	8 Dec. 02	....do....	1 Nov. 02	....do....	Cal.
	2026	John A. B. Smith, jr.*	Wilmington	13 Feb. 03	....do....	10 Dec. 02	....do....	N. Y.
	2027	Felix R. Holt	Helena	....do....	....do....	....do....	....do....	Md.
	2028	Emmett C. Gudger	Monterey	....do....	....do....	....do....	....do....	N. C.
	2029	Stewart E. Barber*	Cincinnati	....do....	....do....	....do....	....do....	Md.
25	2030	Howard D. Lamar*	Settling accounts	16 Mar. 03	....do....	13 Feb. 03	....do....	Ind.
	2031	Frederic H. Lemly	Arkansas	1 July 04	June 04	17 Feb. 03	....do....	N. C.
	2032	Ervin A. McMillan	Fish Com. s. s. Albatross	2 Mar. 03	1st cruise	....do....	16 June 03	Cal.
	2033	Eugene H. Tricou	Nevada	12 May 03	....do....	12 Mar. 03	29 Oct. 03	Cal.
	2034	Alvin Hovey-King*	Asiatic station	17 Apr. 03	....do....	....do....	4 Nov. 03	Cal.
30	2035	George A. Deering	Dolphin	1 July 03	....do....	6 Apr. 03	27 Dec. 03	Ill.
				25 Apr. 03	....do....	....do....	13 Apr. 04	D. C.

ASSISTANT PAYMASTERS (36).

Rank of Ensign.

	2036	William C. Fite	Florida	18 June 03	1st cruise	6 Apr. 03		Ga.
	2037	David C. Crowell	Dixie	14 May 03	....do....	29 Apr. 03		Pa.
	2038	James A. Bull	Frolic	29 May 03	....do....	29 May 03		Cal.
	2039	Frank T. Watrous	Montgomery	5 Sept. 03	....do....	15 July 03		Ohio.
5	2040	Arthur S. Peters	Detroit	....do....	....do....	....do....		D. C.
	2041	Edwards S. Stalnaker	Abarenda	3 Aug. 03	....do....	....do....		W. Va.
	2042	Chester G. Mayo	Second torpedo flotilla	....do....	....do....	....do....		Vt.
	2043	Clarence A. Holmes	Elcano	5 Aug. 03	....do....	....do....		Tex.
	2044	Jere Maupin	Bancroft	1 Aug. 03	....do....	....do....		Wash.
10	2045	Thomas H. Sanderson	Naval station, Guam	1 Sept. 03	....do....	....do....		Wis.
	2046	James F. Kutz	Petrel	19 Oct. 03	....do....	24 July 03		Cal.
	2047	Arthur S. Brown	Naval station, Hawaii	7 Nov. 03	....do....	....do....		Cal.
	2048	John R. Hornberger	First torpedo flotilla	13 Oct. 03	....do....	13 Oct. 03		Pa.
	2049	Noel W. Grant	Amphitrite †	22 Nov. 03	....do....	15 Oct. 03		Ga.
15	2050	David G. McRitchie	Asiatic station	5 Nov. 03	....do....	....do....		Me.

*Subject to examination. †Also duty naval station, Guantanamo.

ASSISTANT PAYMASTER'S—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 duty.	Date of entry into the service.	Appointed from—
	2051	Philip J. Willett	Asiatic Station	5 Nov. 03	1st cruise	15 Oct. 03	N. Y.
	2052	Ben D. McGee	Marietta	11 Feb. 04	....do....	16 Jan. 04	Ohio.
	2053	William L. F. Simonpietri	Des Moines	5 Mar. 04	....do....	....do....	N. Y.
	2054	Neal B. Farwell	Supply	2 Apr 04	....do....	....do....	Minn.
20	2055	Reginald Spear	Adams*	15 Apr. 04	....do....	....do....	Pa.
	2056	Elijah H. Cope	Vicksburg	5 Mar. 04	....do....	13 Feb. 04	Tenn.
	2057	Brainerd M. Dobson	Naval station, Key West	30 June 04	.....	25 Mar. 04	S. C.
	2058	William W. Lamar	Newark (instruction)	25 June 04	1st cruise	....do....	Fla.
	2059	Robert B. Lupton	Monongahela (instruction)	24 June 04	....do....	....do....	N. J.
25	2060	Fred W. Holt	Wisconsin (instruction)	1 July 04	....do....	....do....	Ark.
	2061	Walter D. Sharp	Second torpedo flotilla	30 June 04	....do....	....do....	Va.
	2062	Henry I. McCrea	Prairie (instruction)	3 June 04	....do....	....do....	Ind.
	2063	William T. Sypher	Lancaster (instruction)	25 Apr. 04	.....	....do....	La.
	2064	Edwin M. Hacker	Ordered New York (instr'ct'n)	10 June 04	1st cruise	....do....	Tenn.
30	2065	Horace B. Worden	Oregon (instruction)	1 July 04	....do....	....do....	Mont.
	2066	Raymond B. Westlake †	Scorpion	17 May 04	....do....	2 May 04	Ohio.
	2067	Gordon A. Helmicks †	Boston (instruction)	30 June 04	....do....	6 June 04	Wis.
	2068	John Milton Hancock †	Kentucky (instruction)	....do....	....do....	....do....	N. Dak.
	2069	Graham M. Adee †	Columbia (instuction)	....do....	....do....	....do....	D. C.
35	2070	Charles N. Wrenshall †	Yankee (instruction)	....do....	....do....	....do....	N. C.
	2071	George R. Crapo †	Texas (instruction)	29 June 04	....do....	....do....	Mass.

* Also duty at naval station, Tutuila, Samoa.
† Subject to confirmation.

CHAPLAINS (23).

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.	Appointed from—
		Rank of Captain (4).					
	3001	David H. Tribou	Wabash*	21 July 02	July 02	5 Feb. 72	Me.
	3002	Henry H. Clark	Naval Academy	23 Aug. 02	Aug. 02	27 Jan. 73	Me.
	3003	Frank Thompson	Naval Home, Philadelphia	25 Oct. 02	Feb. 02	16 May 81	La.
	3004	Roswell R. Hoes	Navy-yard, Washington	13 May 02	May 02	26 July 82	N. Y.
		Rank of Commander (7).					
5	3005	Carroll Q. Wright	Lancaster	9 July 03	May 03	3 Mar. 85	Pa.
	3006	Walter G. Isaacs	Kearsarge	1 Oct. 02	July 99	25 Apr. 88	Ala.
	3007	William H. I. Reaney	Hancock	25 Mar. 01	Jan. 01	14 Mar. 92	Md.
	3008	John B. Frazier	Pensacola	20 Nov. 02	June 02	2 Mar. 95	Tenn.
	3009	Harry W. Jones	Prairie	28 Feb. 03	.....do....	6 June 96	N. J.
10	3010	William G. Cassard	Asiatic station	6 May 04	Oct. 02	3 Apr. 97	Md.
	3011	William T. Helms	Hancock	1 Nov. 02	.....do....	4 Feb. 98	W. Va
		Rank of Lieutenant (12).					
	3012	Curtis H. Dickins	Navy-yard, Portsmouth	25 Aug. 02	June 02	11 Nov. 98	N. H.
	3013	Louis P. Rennolds	Franklin	11 June 03	June 03	31 Jan. 00	Md.
	3014	Joseph F. MacGrail	Asiatic station	8 July 01	1st cruise..	10 June 01	Mass.
15	3015	Charles M. Charlton	Constellation	16 Apr. 04	Mar 04	17 Oct. 01	Vt.
	3016	Edward J. Brennan	Hartford	20 Jan. 02	1st cruise..	2 Dec. 01	Conn.
	3017	Bower R. Patrick	Yankee	1 Apr. 04	.....do....	3 Mar. 02	Minn.
	3018	John F. Fleming	Buffalo	30 Oct. 02	.....do....	11 July 02	R. I.
	3019	Eugene E. McDonald	Iowa	1 June 03	.....do....	12 Dec. 02	N. J.
20	3020	George L. Bayard	Brooklyn	25 Feb. 03	.....do....	19 Dec. 02	Pa.
	3021	Johnson McC. Bellows	Minneapolis	13 May 04	.....do....	31 Dec. 02	Conn.
	3022	Arthur W. Stone	Franklin	27 Aug. 03	.....	14 July 03	Vt.
	3023	Matthew C. Gleeson	Missouri	14 Dec. 03	1st cruise .	5 Oct. 03	N. Y.

* Also duty at naval prison, Boston, Mass.

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Entry into the service as a professor of mathematics.	Appointed from—
		Rank of Captain (3).				
	3101	William W. Hendrickson	Naval Academy	1 July 97	a21 Mar. 73	Ohio.
	3102	Stimson J. Brown	do	4 Apr. 01	b13 Oct. 83	N. Y.
	3103	Edward K. Rawson	do	25 Sept. 02	c28 Oct. 90	N. Y.
		Rank of Commander (4).				
	3104	Phillip R. Alger	Naval Academy	10 June 99	d1 Nov. 90	At L.
5	3105	Omenzo G. Dodge	do	15 Apr. 99	e29 June 92	Kans.
	3106	Henry M. Paul	Bureau Yards and Docks	9 Mar. 99	3 Apr. 97	N. H.
	3107	Aaron N. Skinner	Naval Observatory	4 Aug. 98	30 July 98	Ill.
		Rank of Lieutenant (5).				
	3108	Thomas J. J. See	Naval Observatory, Mare Island	2 Nov. 03	10 Feb. 99	Mo.
	3109	Milton Updegraff	Naval Academy	25 Sept. 02	5 June 99	Iowa.
10	3110	William S. Eichelberger	Naval Observatory	14 Feb. 00	15 Jan. 00	Conn.
	3111	Walter S. Harshman	do	6 Sept. 00	25 Aug. 00	Ohio.
	3112	Frank B. Littell	do	30 Sept. 01	20 Sept. 01	Pa.

SECRETARY (1).

				Date of entry.		
		Rank of Lieutenant.				
	3201	John W. Crawford	Secretary to the Admiral	7 Oct. 99	7 Oct. 99	N.J.

a Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.
b Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.
c Chaplain, 23 January, 1871, to 28 October, 1890.
d Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.
e Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 3 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (23).

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 commission as naval constructor.	Appointed from—
		Rank of Captain (5).						
	3301	Joseph H. Linnard	Bu. Constr. and Repair †	16 Mar. 01	Mar. 83	27 June 77	3 Mar. 91	Pa.
	3302	Joseph J. Woodward	Mem. Bd. Insp. and Surv	18 Mar. 01	do	do	do	At L.
	3303	David W. Taylor	Bu. Constr. and Repair	10 May 94	Oct. 85	1 Oct. 81	5 Dec. 91	Va.
	3304	Albert W. Stahl	Supt. constr., Newp. News	15 May 01	Mar. 83	14 Sept. 76	9 July 92	N. Y.
5	3305	William J. Baxter	Navy-yard, New York	1 Dec. 03	Aug. 86	1 Oct. 79	10 Aug. 93	Ohio.
		Rank of Commander (5).						
	3306	**Washington L. Capps** *	Chief Bu. Con. and Repair	31 Oct. 03	Apr. 86	1 Oct. 80	28 Jan. 95	Va.
	3307	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95	13 Sept. 77	30 June 96	Pa.
	3308	John G. Tawresey	Supt. con., Union Iron Wks	21 Apr. 02	Aug. 88	1 Oct. 81	do	Del.
	3309	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 90	4 Sept. 83	11 Nov. 97	Minn
10	3310	Elliot Snow	Navy-yard, Boston	16 Oct. 03	Feb. 03	do	do	Utah.
		Rank of Lieutenant (10).						
	3311	George H. Rock	Navy-yard, Portsmouth	21 July 02	Oct. 90	20 May 85	23 June 98	Mich.
	3312	Thomas F. Ruhm	Supt. con., Seattle, Wash.	17 Mar. 02	do	20 May 86	1 Nov. 98	Tenn.
	3313	Frank B. Zahm	Navy-yard, Mare Island	12 Nov. 00	Aug. 92	5 Sept. 87	do	Pa.
	3314	Horatio G. Gillmor	Supt. constr., Bath, Me.	11 July 02	Oct. 96	do	1 July 01	Wis.
15	3315	Richard M. Watt	Supt. construction vessels.	2 Oct. 01		22 Sept. 87	do	Pa.
	3316	John D. Beuret	Bu. Constr. and Repair	12 Oct. 03	July 03	7 Sept. 88	1 July 02	Mich.
	3317	Joseph E. McDonald ‡	Sick leave	10 Jan. 02	May 97	do	do	Ill.
	3318	Homer L. Ferguson	Bu. Constr. and Repair	4 Jan. 04		21 May 88	do	N. C.
	3319	Daniel C. Nutting, jr.	Navy-yard, New York	8 Oct. 01	Oct. 93	21 May 89	1 July 03	Kans.
20	3320	Holden A. Evans ‡	Navy-yard, Norfolk	11 Aug. 99		5 Sept. 88	1 July 04	Fla.
	3321	William P. Robert ‡	Bu. Constr. and Repair	2 June 04	Apr. 04	20 May 90	do	Miss.
	3322	Thomas G. Roberts ‡	Naval sta., New Orleans	1 June 04		27 May 90	do	Ala.
	3323	Laurence S. Adams ‡	Union Iron Works	26 Mar. 00	Nov. 95	26 Sept. 90	do	Pa.

ASSISTANT NAVAL CONSTRUCTORS (26).

		Rank of Lieutenant (10).						
	3324	Stuart F. Smith	Asiatic Station	5 Mar. 04	1st cruise.	4 Sept. 91	1 July 97	Pa.
	3325	William G. Groesbeck	Navy-yard, Boston	5 Jan. 04		do	do	Ohio.
	3326	Richard H. Robinson	Navy-yard, New York	4 Aug. 02		6 Sept. 92	21 Apr. 98	Ohio.
	3327	William G. Du Bose	Navy-yard, Pensacola	11 Nov. 02	Aug. 98	6 Sept. 93	1 July 99	Ga.
5	3328	Ernest F. Eggert	Ast. sup. con. Camden, N.J.	2 July 03	do	do	do	Mich.
	3329	*Joseph W. Powell* ‖	Ast. sup. con. Cramp's s. yd.	24 July 02	do	19 May 93	do	N. Y.
	3330	Henry Williams	Navy-yard, New York	26 Oct. 01	Sept. 98	6 Sept. 94	4 Apr. 00	Md.
	3331	Henry T. Wright	Navy-yard, Puget Sound	7 Nov. 01	do	do	do	Ala.
		Rank of Lieutenant (junior grade) (20).						
	3332	Guy A. Bisset	Ast. sup. con. Newp't News.	1 Dec. 03	Sept. 99	6 Sept. 95	28 Jan. 01	Ky.
10	3333	John E. Bailey	Navy-yard, League Island	2 June 03	do	20 May 95	3 Mar. 01	Mich.
	3334	Henry M. Gleason	Ast. sup. con. Neafie & Levy	3 June 03	do	do	4 Mar. 01	Kans.
	3335	William McEntee	Navy-yard, Mare Island	26 Apr. 04	June 01	20 May 96	1 July 02	Minn.
	3336	William B. Ferguson	Navy-yard, New York	12 Apr. 04	do	do	do	N. C.
	3337	John A. Spilman	Navy-yard, Norfolk	11 Apr. 04	Sept. 01	do	do	Va.
15	3338	Julius A. Furer	Navy-yard, Boston	15 June 03	June 02	10 Sept. 97	16 Jan. 03	Wis.

* Chief Constructor, with rank of Rear-Admiral.
† Also superintending constructor works Wm. Cramp & Sons, Neafie & Levy, and New York Shipbuilding Company.
‡ Subject to examination and confirmation.
‖ Advanced for extraordinary heroism during the war with Spain.

ASSISTANT NAVAL CONSTRUCTORS—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 of commission as naval constructor.	Appointed from—
	3339	William B. Fogarty	Navy-yard, Boston	16 June 03	May 02	20 Sept. 97	16 Jan. 03	Ohio.
	3340	Sidney M. Henry	do	do	Apr. 02	6 Sept. 97	do	N. Y.
	3341	Lewis B. McBride	do	do	do	do	do	Pa.
	3342	John W. Woodruff	do	18 Sept. 03	Mar. 03	8 Sept. 98	12 Feb. 03	Mich.
20	3343	Clayton M. Simmers	do	17 Sept. 03	do	12 Sept. 98	28 Feb. 03	Pa.
	3344	Frank D. Hall	do	24 Sept. 03	Feb. 03	23 May 98	28 July 03	Ill.
	3345	Ross P. Schlaback	do	17 Sept. 03	Aug. 02	11 Sept. 99	do	Ohio.
	3346	George S. Radford	do	18 Sept. 03	do	12 Sept. 99	do	Mich.
	3347	James L. Ackerson	do	4 Dec. 03	Dec. 03	20 May 97	1 Dec. 03	Mich.
25	3348	Donald R. Battles	do	2 Jan. 04	do	6 Sept. 99	do	Pa.
	3349	Richard D. Gatewood	do	14 Dec. 03	do	26 June 99	do	At L.

CIVIL ENGINEERS.

CIVIL ENGINEERS (28).

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 commission as civil engineer.	Appointed from—
		Rank of Captain (2).						
	3401	**Mordecai T. Endicott***	Chief of Bu. of Y. and D.	4 Apr. 98			13 July 74	N. J.
	3402	Ulysses S. G. White	Leave of absence	15 June 04	Mar. 04		9 Jan. 77	Ohio.
		Rank of Commander (2).						
	3403	Frank O. Maxson	Navy-yard, League Island.	1 Mar. 04	Nov. 03		26 Oct. 81	D. C.
	3404	Robert E. Peary	Leave abroad	12 Apr. 04			do	Me.
		Rank of Lieutenant-Commander (2).						
5	3405	Richard C. Hollyday	Navy-yard, New York	19 Jan. 03			15 Mar. 94	Md.
	3406	Adolfo J. Menocal	Special duty, Navy Dept.	10 Apr. 04	Feb. 04		do	D. C.
		Rank of Lieutenant (4).						
	3407	Frank T. Chambers	Coal depot, Kiska, Alaska.	15 Apr. 04	1st cruise.		19 July 97	Ky.
	3408	Charles W. Parks	Navy-yard, Boston	27 Jan. 03	Jan. 03		dc	Mass.
	3409	Luther E. Gregory	Navy-yard, Portsmouth	16 Aug. 98			5 Apr. 98	N. '
10	3410	Homer R. Stanford	Navy-yard, Pensacola	16 Apr. 03			20 May 98	Ib.
		Rank of Lieutenant (junior grade) (18).						
	3411	James W. G. Walker	Nav. sta., Charleston, S. C.	17 Apr. 02			29 July 98	Mass.
	3412	Andrew C. Cunningham.	Naval Academy	13 Apr. 03			29 Sept. 98	N. Y.
	3413	Harry H. Rousseau	Navy-yard, Mare Island	10 Feb. 03			do	Pa.
	3414	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99			do	D. C.
15	3415	Leonard M. Cox	Sick leave	20 June 04	Feb. 03		23 Feb. 99	Ky.
	3416	Alfred C. Lewerenz	Navy-yard, Puget Sound	3 Feb. 03			do	Mich.
	3417	Lyle F. Bellinger	Nav. sta., New Orleans.	28 Apr. 03			12 Jan. 01	Ga.
	3418	Reuben E. Bakenhus	N. tr. sta., Narragansett B.	10 Mar. 04			27 Feb. 01	Ill.
	3419	Charles A. Wentworth	Nav. sta., Guantanamo	22 Mar. 04	1st cruise		27 June 02	Mass.
20	3420	George A. McKay	Coal dep., Nar'g'sett Bay	16 July 02			do	N. Y.
	3421	Ernest H. Brownell	Navy-yard, Portsmouth	8 Nov. 02			24 Oct. 02	R. I.
	3422	Ernest R. Gayler	Coaling plant, N. London.	11 Jan. 04			do	Mo.
	3423	Paul L. Reed	Navy-yard, Boston	17 Nov. 02			28 Oct. 02	Ill.
	3424	Frederick R. Harris	Nav. sta., Charleston, S. C.	24 July 03			3 Jan. 03	N. Y.
25	3425	Archibald L. Parsons	Asiatic station	14 Dec. 03	1st cruise		18 Mar. 03	N. H.
	3426	De Witt C. Webb	Navy-yard, League Island	10 July 03			27 June 03	Vt.
	3427	Walter H. Allen	Navy-yard, New York	14 July 03			do	Conn.
	3428	James V. Rockwell	Naval Academy	8 Sept. 03		27 June 03	do	Iowa.

ASSISTANT CIVIL ENGINEERS (4).

		Rank of Lieutenant (junior grade).						
	3429	Joseph S. Shultz	Navy-yard, New York	15 July 03		27 June 03		Pa.
	3430	Carl A. Carlson	Navy-yard, Puget Sound	1 Aug. 03		do		Ohio.
	3431	Frederick H. Cooke	Navy-yard, Mare Island	12 Feb. 04		1 Jan. 04		Ohio.
	3432	Clinton D. Thurber	Navy-yard, Norfolk	27 Jan. 04		do		Pa.

*With rank of Rear-Admiral.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (34).

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.	Date of present commission.	Appointed from—
		Rank with, but after, Ensign.						
	3501	Patrick Haley	Navy-yard, Pensacola	25 Mar. 04	May 03	18 Oct. 78	3 Mar. 99	N. H.
	3502	Timothy Sheean	Independence	20 June 04	July 03	22 Oct. 78	....do....	Cal.
	3503	William L. Hill	Navy-yard, Portsmouth	25 Mar. 04	Mar. 04	19 Sept. 81	....do....	N. Y.
	3504	John McLaughlin	Navy-yard, Washington	2 Nov. 03	Oct. 03	18 Nov. 81	....do....	D. C.
5	3505	William Anderson	Navy-yard, New York	7 Nov. 03	....do....	12 Dec. 81	....do....	N. Y.
	3506	John Sutton	Michigan	4 May 99	Aug. 98	23 June 82	....do....	Mass.
	3507	Stephen McCarthy	Naval Torpedo Station	4 Jan. 04	Dec. 03	13 May 87	....do....	N. J.
	3508	Henry Hudson	Navy-yard, Boston	14 Apr. 04	Sept. 02	27 Aug. 89	27 Aug. 99	Mass.
	3509	Michael Wogan	Navy-yard, League Island	1 Sept. 03	Aug. 02	21 Oct. 89	21 Oct. 99	N. Y.
10	3510	Dominick Glynn	Solace	20 Apr. 03	Mar. 01	30 June 91	30 June 01	Mass.
	3511	Francis E. Larkin*	Lancaster	1 Sept. 03	Aug. 03	30 Jan. 95	27 Apr. 04	Pa.
	3512	James Dowling*	Duty with D. C. N. Militia	25 Apr. 04	Apr. 04	26 Aug. 95	....do....	Mass.
	3513	John F. Brooks*	Ord. Naval Station, Guam	10 June 04	Mar. 03	23 Sept. 95	....do....	N. J.
	3514	Samuel W. Gardner*	Texas	17 Nov. 02	June 01	22 Apr. 96	....do....	Va.
15	3515	James W. Angus†	Monongahela‡	6 Oct. 03	Dec. 01	14 Sept. 96	....do....	N. J.
	3516	John J. Holden*	Wabash	14 Apr. 04	Apr. 04	27 Nov. 96	....do....	Mass.
	3517	Phillip Mullen*	Navy-yard, New York	11 Sept. 03	Aug. 03	28 Nov. 96	....do....	N. Y.
	3518	William Brooks†	Brooklyn	23 Apr. 04	June 02	4 Jan. 97	....do....	N. J.
	3519	Allen Whipkey*	Lancaster	24 Oct. 03	Sept. 03	18 Mar. 97	....do....	Pa.
20	3520	Harry R. Brayton†	Naval station, San Juan	23 Jan. 02	Sept. 00	3 May 97	....do....	Mass.
	3521	Patrick Deery†	Commanding Peoria	21 July 03	Mar. 03	5 May 97	....do....	N. Y.
	3522	John J. Rochfort*	Potomac	27 Oct. 02	Oct. 01	15 May 97	....do....	N. Y.
	3523	Patrick J. Kane†	Oregon	29 Sept. 02	Dec. 01	21 May 97	....do....	N. J.
	3524	August Ohmsen†	Maine	29 Dec. 02	....do....	24 June 97	....do....	Va.
25	3525	George B. Moncreif*	Culgoa	17 Dec. 02	Mar. 01	12 July 97	....do....	Va.
	3526	Hugh J. Duffy†	Asiatic Station	3 Dec. 03	Apr. 03	30 July 97	....do....	Conn.
	3527	Edward J. Norcott*	N. sta., Key West (Osceola)	13 Nov. 01	Oct. 99	11 Mar. 98	....do....	Mass.
	3528	John S. Croghan†	Baltimore	6 May 03	Sept. 01	10 May 98	10 May 04	D. C.
	3529	Timothy Sullivan*	Columbia	30 Jan. 04	Nov. 01	2 June 98	2 June 04	N. Y.
30	3530	Hugh Sweeney*	Hartford	17 Sept. 02	July 01	27 Aug. 89	8 June 04	R. I.
	3531	Daniel Montague†	New Orleans	1 June 03	Nov. 01	15 June 98	15 June 04	N. Y.
	3532	John E. Murphy†	New York	22 Aug. 03	July 01	....do....	....do....	Wash.
	3533	Emil H. Eycke*	Denver	17 May 04	Aug. 03	23 June 98	23 June 04	N. Y.
	3534	Charles Wouters†	Albatross	19 May 03	Feb. 02	....do....	....do....	N. Y.

BOATSWAINS (109).

	3535	Albert F. Benzon	Raleigh	15 Oct. 02	Mar. 00	13 July 98	.....	N. Y.
	3536	Eugene M. Isaac	Navy yd., Wash. (Triton)	13 Jan. 02	Nov. 01	16 July 98	.....	Va.
	3537	Andrew Anderson	Commanding Piscataqua	3 Nov. 02	Nov. 00	1 Aug. 98	.....	N. Y.
	3538	Peter E. Radcliffe	Pensacola	17 Dec. 03	Apr. 03	1 Sept. 98	.....	Cal.
5	3539	August Rettig	Naval station, San Juan	17 Dec. 02	July 01	....do....	.....	N. Y.
	3540	Charles T. Chase	Abarenda	2 Nov. 03	1st cruise	6 Mar. 99	.....	N. Y.
	3541	Christopher J. Cooper	Constellation	19 Oct. 03	Oct. 03	....do....	.....	R. I.
	3542	James H. Doyle	N. coal dpt. Bradford, R. I.	5 Feb. 04	Sept. 02	....do....	.....	N. Y.
	3543	George B. Hendry	Buffalo	6 July 03	1st cruise	10 Apr. 99	.....	N. Y.
10	3544	Arthur R. Nickerson	Duty with Ohio	20 Apr. 04	Jan. 02	....do....	.....	Mass.

* Subject to confirmation.
† Subject to examination and confirmation.
‡ Also duty Naval Station, Guantanamo.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Appointed from—
	3545	John Mahoney	Albatross	8 Feb. 04	June 02	10 Apr. 99	Mass.
	3546	Ernest V. Sandstrom	Commanding Uncas	5 Dec. 02	1st cruise	10 Apr. 99	Cal.
	3547	John McGrath	Sick leave	— May 04	Oct. 02	10 Apr. 99	Mass.
	3548	Christian Crone	Navy-yard, Norfolk	7 Sept. 03	May 03	10 Apr. 99	Pa.
15	3549	Frederick Muller	Lancaster	28 May 03	Feb. 03	26 May 99	N. Y.
	3550	John W. Stoakley	Hancock	28 May 04	Aug. 02	15 Aug. 99	Va.
	3551	John D. Walsh	Constellation	18 Jan. 04	Dec. 02	29 Aug. 99	N. Y.
	3552	James Matthews	Naval station, Key West (Massasoit)	9 Dec. 99	1st cruise	31 Aug. 99	N. Y.
	3553	Aaron B. Irelan	Navy-yard, Puget Sound	17 Oct. 03	Sept. 03	....do....	Cal.
20	3554	Charles H. Bullock	Naval training station, Narragansett Bay.	5 Oct. 03	....do....	25 Jan. 00	R. I.
	3555	Paul Hennig	Naval station, Key West (Osceola)	11 Aug. 03	Mar. 02	....do....	N. Y.
	3556	John McCarthy	Wabash	2 Nov. 03	Sept. 03	....do....	Mass.
	3557	Henry C. Jarrett	Minneapolis	10 June 00	1st cruise	....do....	Md.
25	3558	Percy Herbert	Navy-yard, Boston	1 Sept. 03	Aug. 03	....do....	Mass.
	3559	Rudolph C. Mehrtens	Pensacola	5 Nov. 03	Sept. 03	....do....	N. Y.
	3560	Martin Fritman	Navy-yard, Washington (Tecumseh)	2 May 04	Apr. 04	....do....	Ohio.
	3561	Dennis J. O'Connell	Alliance	10 June 04	July 02	30 Jan. 00	Mass.
	3562	Frederick R. Hazard	Nav. Training Station, San Francisco	5 May 03	Mar. 03	1 Mar. 00	R. I.
	3563	Louis W. Sopp	Albatross	17 Jan. 04	July 03	15 Aug. 99	N. Y.
30	3564	Frank Caralli	Navy-yard, Portsmouth	11 Nov. 03	Aug. 03	1 Mar. 00	N. H.
	3565	Daniel Moriarty	Independence	29 Feb. 04	Feb. 04	....do....	Mass.
	3566	William Johnson	Hancock	6 Nov. 03	Sept. 03	....do....	N. Y.
	3567	Arthur Smith	.....do.....	3 Sept. 03	Aug. 03	....do....	Wash.
	3568	John M. A. Shaw	Supply	16 Dec. 03	Apr. 03	24 Mar. 00	Cal.
35	3569	Osborn Deignan	Franklin	9 June 04	Oct. 02	9 Apr. 00	Iowa.
	3570	James Laven	.....do.....	31 Oct. 03	Sept. 03	16 May 00	R. I.
	3571	William Juraschka	Massachusetts	8 June 01	1st cruise	11 Apr. 01	N. J.
	3572	Belmar H. Shepley	Wasp	....do....	....do....	....do....	Md.
	3573	Gustav Sabelstrom	North Atlantic Fleet	26 Dec. 01	....do....	....do....	N. Y.
40	3574	Michael J. J. Farley	Albany	10 July 01	....do....	....do....	N. Y.
	3575	Gustav Freudendorf	Constellation	25 Apr. 04	Apr. 04	27 Apr. 01	Cal.
	3576	Heinrich Seedorff	Santee	20 July 01	1st cruise	7 May 01	N. Y.
	3577	Joseph Clancy	Hancock	30 Mar. 04	Dec. 03	....do....	N. Y.
	3578	Robert Rohange	Buffalo	11 July 01	1st cruise	11 July 01	N. Y.
45	3579	Alfred H. Hewson	Lancaster	21 May 04	Dec. 03	31 Aug. 99	N. Y.
	3580	John Winn	Commanding Restless	24 Oct. 02	1st cruise	5 Nov. 01	Va.
	3581	Patrick Shanahan	Yankee	11 Mar. 02	....do....	11 Mar. 02	N. Y.
	3582	John Eberwine	Cleveland	2 Nov. 03	July 03	....do....	Pa.
	3583	August Wohltman	Uncas	11 Mar. 02	1st cruise	....do....	N. Y.
50	3584	John A. Riley	Monongahela	....do....	....do....	....do....	N. Y.
	3585	David White	.....do.....	....do....	....do....	....do....	Mass.
	3586	William Martin	Asiatic Station	....do....	....do....	....do....	D. C.
	3587	Phillip Fechter	Abarenda	....do....	....do....	....do....	Pa.
	3588	Edward J. Damon	Topeka	....do....	....do....	....do....	N. J.
55	3589	James Leckie*	Boston	19 Dec. 03	Apr. 02	....do....	Cal.
	3590	Lewis M. Melcher	Fish Hawk	18 Jan. 04	1st cruise	24 May 02	Md.
	3591	Henry G. Jacklin*	Glacier	15 Dec. 03	....do....	5 July 02	Pa.
	3592	Thomas M. Cassidy*	Newark	6 Aug. 02	....do....	6 Aug. 02	Cal.
	3593	Edwin Murphy*	Iowa	8 Sept. 02	....do....	8 Sept. 02	Wis.
60	3594	Edward Allen*	Piscataqua	13 Sept. 02	....do....	13 Sept. 02	N. J.
	3595	Roland P. Teel*	Training station, Narragansett Bay	3 Mar. 04	Dec. 03	24 Sept. 02	N. C.
	3596	John P. O'Neil*	Wisconsin	30 July 03	1st cruise	30 July 03	Mass.
	3597	Harry C. Gunn*	Hartford	....do....	....do....	....do....	N. Y.
	3598	Leonard J. De Ryder*	Wyoming	4 Feb. 04	....do....	....do....	N. J.
65	3599	Nels Drake*	Rainbow	30 July 03	....do....	....do....	N. J.
	3600	Frank Garvey*	Supply	....do....	....do....	....do....	Conn.
	3601	Harry Werner*	Mohican	27 Feb. 04	....do....	....do....	Cal.
	3602	William A. Macdonald*	Minneapolis	30 July 03	....do....	....do....	N. J.

* Acting appointment; not yet warranted.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Appointed from—
	3603	William Jaenicke*	Glacier	15 Dec. 03	1st cruise	30 July 03	N. Y.
70	3604	Karl Rundquist*	Hartford	1 Oct. 03	....do	....do	Conn.
	3605	Allen T. Webb*	Alabama	30 July 03	....do	....do	N. Y.
	3606	Albion O. Larsen*	Buffalo	....do	....do	....do	N. Y.
	3607	Herbert F. Marker*	Kearsarge	14 Apr. 04	....do	....do	Mich.
	3608	Thomas W. Healey*	Des Moines	5 Mar. 04	Nov. 03	....do	Mass.
75	3609	William A. Thompson*	Prairie	30 July 03	1st cruise	....do	Pa.
	3610	William H. Morin*	Kentucky	....do	....do	....do	N. Y.
	3611	Carston Nygaard*	Asiatic Station	....do	....do	....do	Cal.
	3612	Joseph Heil*	Illinois	....do	....do	....do	D. C.
	3613	Herman P. Rahbusch*	Asiatic Station	14 Oct. 03	....do	....do	N. Y.
80	3614	Frank Bresnan*	Rainbow	8 Apr. 04	....do	....do	Nebr.
	3615	Peter Emery*	Yankee	30 July 03	....do	....do	R. I.
	3616	Claus K. R. Clausen*	Detroit	17 Dec. 03	....do	....do	
	3617	Henry A. Stanley*	Tacoma	30 July 03	....do	....do	Cal.
	3618	John McCloy*	Atlanta	21 Mar. 04	....do	....do	N. Y.
85	3619	Herman M. Anderson*	Dixie	30 July 03	....do	....do	N. Y.
	3620	Joseph E. Cartwright*	Culgoa	28 Mar. 04	....do	....do	N. Y.
	3621	Harold S. Olsen*	Asiatic Station	30 July 03	....do	....do	N. Y.
	3622	John C. Rickertts*	Marblehead	....do	....do	....do	N. Y.
	3623	Edmund Humphrey*	Commanding Wompatuck	....do	....do	....do	N. Y.
90	3624	William Spicer*	Sebago	....do	....do	....do	N. Y.
	3625	Frederick Meyer*	Asiatic Station	14 Jan. 04	....do	11 sept. 03	R. I.
	3626	Benjamin J. Greene*	New York	16 May 04	....do	16 May 04	
	3627	William E. Amato*	Constellation	....do	....do	....do	Cal.
	3628	James Glass*	Glacier	....do	....do	....do	N. J.
95	3629	Charles F. Pine*	Buffalo	....do	1st cruise	....do	Fla.
	3630	Frank Miller*	Prairie	....do	....do	....do	
	3631	Patrick J. Kenney*	Gloucester	4 June 04	....do	....do	Kans.
	3632	John Davis*	Olympia	15 May 04	....do	....do	Pa.
	3633	Gerald Ollif*	Alliance	....do	....do	....do	N. Y.
100	3634	Owen T. Hurdle*	Maine	7 June 04	....do	....do	N. J.
	3635	Alexander Hamilton*	Hancock	16 May 04	....do	....do	D. C.
	3636	John Law*	Alliance	27 May 04	.....	....do	N. Y.
	3637	Hyman Richards*	Buffalo	7 June 04	1st cruise	....do	N. Y.
	3638	Andrew Madsen*	Amphitrite†	16 May 04	....do	....do	
105	3639	Joseph M. Kennedy*	Buffalo	....do	....do	....do	N. Y.
	3640	Frederick W. Metters*	Pensacola	....do	....do	....do	
	3641	George E. McHugh*	Maine	14 June 04	.....	....do	Cal.
	3642	Arthur D. Warwick*	Hancock	16 May 04	1st cruise	....do	N. Y.
	3643	Michael Higgins*	Missouri	27 May 04	....do	....do	R. I.
				....do	1st cruise	....do	N. Y.

* Acting appointment; not yet warranted

† Also duty at naval station, Guantanamo.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (36).

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 gunner.	Date of present commission.	Appointed from—
		Rank with, but after, Ensign.						
	3701	Charles B. Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96	26 Aug. 70	3 Mar. 99	D. C.
	3702	John J. Walsh	Navy-yard, Washington	15 Apr. 03	Mar. 03	18 Apr. 71	....do	Mich.
	3703	Arthur A. Phelps	Charge niter depot, Malden, Mass*	24 June 01	Feb. 99	25 Feb. 75	....do	Iowa.
	3704	William Walsh	Navy-yard, Washington	23 Apr. 03	Mar. 03	12 Oct. 82	....do	N. Y.
5	3705	Thomas M. Johnston	Newark	15 Nov. 02	Mar. 98	25 Jan. 88	....do	N. Y.
	3706	Frank C. Messenger	Hartford	20 Sept. 02	Dec. 97	26 June 88	....do	Pa.
	3707	Joel C. Evans	Buffalo	14 July 03	May 98	7 Feb. 89	....do	N. Y.
	3708	Frank H. Whitney	Prairie	15 Aug. 03	Nov. 98	7 Jan. 90	7 Jan. 00	N. Y.
	3709	Michael W. Gilmartin	Ord. navy-yard, Pensacola	21 June 04	Sept. 03	28 Oct. 90	28 Oct. 00	N. Y.
10	3710	Joseph R. Ward	Nav. mag., Mare Island	20 May 03	Mar. 01	11 Mar. 92	11 Mar. 02	Mass.
	3711	Hugh Sinclair	Olympia	25 Jan. 02	May 96	5 Aug. 92	5 Aug. 02	Mass.
	3712	Frank L. Hoagland	Illinois	16 Sept. 01	Apr. 97	13 Feb. 93	13 Feb. 03	N. Y.
	3713	James Shannon	Chg. nav. mag., Ft. Lafayette	18 Apr. 04	Mar. 04	13 Apr. 94	13 Apr. 04	D. C.
	3714	William G. Moore	Navy-yard, Norfolk	27 May 03	Mar. 03	17 Apr. 94	17 Apr. 04	Va.
15	3715	Leonard J. G. Kuhlwein†	Massachusetts	27 Sept. 02	Nov. 98	7 June 94	27 Apr. 04	R. I.
	3716	William A. Cable†	Texas	3 Nov. 02	July 98	7 Dec. 94	....do	Va.
	3717	Joseph Hill‡	Waiting orders	2 July 04	Mar. 99	23 Mar. 95	....do	N. Y.
	3718	Charles B. Babson‡	Boston	11 Aug. 02	....do	17 July 95	....do	Mass.
	3719	George L. Mallery‡	Iowa	20 Feb. 04	Sept. 03	31 Mar. 96	....do	N. Y.
20	3720	Franklin T. Applegate†‡	Alliance	7 June 04	Feb. 04	27 May 96	....do	Pa.
	3721	Frank Rorschach‡	Ordered Franklin	13 June 04	June 04	27 Nov. 96	....do	Kans.
	3722	Allan S. Mackenzie‡	Kearsarge	23 Oct. 01	July 98	5 Jan. 97	....do	N. Y.
	3723	Herbert Campbell‡	Wisconsin	2 Dec. 01	Mar. 99	25 Mar. 97	....do	N. Y.
	3724	Otto Fries†	Naval mag., Iona Island	3 Aug. 03	June 03	22 Aug. 95	....do	N. Y.
25	3725	Gaston De P. Johnstone‡	Maine	19 Jan. 03	June 99	9 Apr. 97	....do	N. Y.
	3726	James Donald‡	Commanding Adder	24 Apr. 03	Mar. 01	5 May 97	....do	N. Y.
	3727	David Lyons‡	Ordered Hancock	23 June 04	June 04	30 July 97	....do	N. Y.
	3728	*Clifford H. Sheldon*‡	Brooklyn	5 June 03	Feb. 01	3 Dec. 97	....do	Mich.
	3729	Theodore B. Watson‡	Alabama	21 Oct. 03	....do	30 Aug. 97	....do	Md.
30	3730	Thomas J. Shuttleworth‡	Navy-yard, Mare Island	18 July 03	June 03	1 Sept. 97	....do	N. Y.
	3731	Clarence S. Vanderbeck‡	Hancock	29 June 04	June 04	2 Nov. 97	....do	N. Y.
	3732	John H. Lohman‡	Abarenda	3 Nov. 03	May 02	13 June 98	13 June 04	Conn.
	3733	George Charrette‡	Wabash	27 Aug. 03	June 03	15 June 98	15 June 04	Mass.
	3734	Simon Jacobs‡	Duty with Ohio	27 Feb. 04	July 01	....do	....do	N. Y.
35	3735	Hans Johnsen‡	Nav. pow. depot, Dover, N. J.	11 May 03	Feb. 01	27 June 98	27 June 04	N. Y.
	3736	William Zeitler‡	Denver	17 May 04	Aug. 02	1 July 98	1 July 04	Md.

GUNNERS (87).

	3737	Charles E. Jaffe	Grampus and Pike	17 Oct. 03	Sept. 01	11 July 98	.....	N. Y.
	3738	Samuel Chiles	Hancock	29 June 04	June 04	20 July 98	.....	N. Y.
	3739	George W. Phillips	Glacier	15 Dec. 03	Dec. 01	....do	.....	N. H.
	3740	Andrew Olsson	Des Moines	15 Mar. 04	Jan. 02	16 Sept. 98	.....	N. Y.
5	3741	Patrick Hill	Nevada	5 Mar. 03	Sept. 00	29 Oct. 98	.....	N. Y.
	3742	James T. Roach	Buffalo	15 June 03	July 01	6 Mar. 99	.....	Va.
	3743	David F. Diggins	Glacier	28 Dec. 03	Nov. 01	....do	.....	D. C.
	3744	David Hepburn	Torpedo station	12 Dec. 02	Dec. 02	....do	.....	N. Y.
	3745	Edwin N. Fisher	Insp. duty (Bu. Ord.)	2 Jan. 03	July 02	....do	.....	N. Y.
10	3746	William J. Foley	Navy-yard, New York	26 Sept. 02	Sept. 02	10 Apr. 99	.....	N. Y.

* Also duty at navy-yard, Boston.
† Subject to c onfirmation.

‡ Subject to examination and confirmation.

GUNNERS (87)—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 gunner.	Appointed from—
	3747	Walter E. Whitehead	Navy-yard, Portsmouth	8 Nov. 02	Sept. 02	10 Apr. 99	N. Y.
	3748	James C. McDermott	Wisconsin	10 May 04	May 02	....do....	N. Y.
	3749	Frank A. McGregor	Wyoming	5 June 04	....do....	....do....	Mass.
	3750	John Kenyon	Illinois	16 Sept. 01	1st cruise	....do....	N. Y.
15	3751	Charles Hierdahl	Naval mag., St. Juliens	3 Nov. 03	Oct. 03	....do....	Ill.
	3752	Thomas S. Aveson	Naval proving grounds	23 Nov. 03	Nov. 03	29 June 98	R. I.
	3753	Adolph Hasler	Navy-yard, League Island	2 Jan. 03	Oct. 02	19 July 99	N. Y.
	3754	William Carroll	Sick leave	9 June 04	Sept. 02	....do....	Conn.
	3755	Lewis E. Bruce	Navy-yard, Washington	30 June 04	Mar. 04	10 Mar. 00	Mass.
20	3756	Owen Hill	Commanding Holland	12 Oct. 00	1st cruise	....do....	N. Y.
	3757	William D. Greetham	Naval magazine, Iona Island	18 Nov. 03	May 03	....do....	Fla.
	3758	Joseph F. Daniels	Ordered navy-yard, Washington	30 June 04	May 04	....do....	R. I.
	3759	Stephen Donely	Naval magazine, Chelsea, Mass	11 June 04	June 03	....do....	Mass.
	3760	Conrad W. Ljungquist	Charge naval magazine, Ft. Mifflin	2 Mar. 04	Jan. 03	....do....	Cal.
25	3761	Robert E. Simonson	Navy-yard, Puget Sound	5 July 03	Mar. 03	....do....	N. Y.
	3762	Benjamin P. Middleton	Navy-yard, Norfolk	11 Nov. 03	Aug. 03	1 Aug. 00	N. Y.
	3763	Otto E. Reh	Ordered duty with Ohio	29 June 04	Sept. 03	....do....	N. Y.
	3764	Vista R. Thompson	Navy-yard, New York	5 Sept. 03	Aug. 03	....do....	D. C.
	3765	Thomas Smith	Hist	9 Feb. 04	Oct. 03	....do....	R. I.
30	3766	Arthur C. Kail	Navy-yard, Washington	20 Oct. 03	Sept. 03	....do....	Va.
	3767	Wilhelm H. F. Schluter	Torpedo station	13 June 04	Feb. 04	....do....	R. I.
	3768	August C. Steinbrenner	Asiatic Station	8 Oct. 03	Feb. 02	....do....	R. I.
	3769	Robert E. Cox*	Missouri	1 Dec. 03	1st cruise	11 Apr. 01	W. Va
	3770	Thomas P. Clark*	Maine	29 Dec. 02	....do....	....do....	N. Y.
35	3771	Harry A. Davis	Yankee	1 May 03	....do....	....do....	N. H.
	3772	William G. Smith	Naval magazine (Bellevue)	1 July 04	June 04	....do....	N. Y.
	3773	John J. Murray*	Atlanta	17 Jan. 02	1st cruise	....do....	N. Y.
	3774	Robert W. Kessler	Ordered Naval Academy	11 June 04	June 04	13 Apr. 01	Ohio.
	3775	Bert E. Staples	Florida	18 June 03	1st cruise	....do....	N. Y.
40	3776	John T. Swift	Albany	7 May 01	....do....	7 May 01	N. Y.
	3777	John Grady	Buffalo	....do....	....do....	....do....	Mass.
	3778	Bernard H. Connell	Monadnock	....do....	....do....	....do....	Va.
	3779	Adolph Seabel	Albany	1 June 01	....do....	15 May 01	N. Y.
	3780	Herbert A. Nevins	Naval station, Culebra	29 June 04	....do....	....do....	N. Y.
45	3781	George G. Neumann	Waiting orders	18 May 04	May 04	....do....	D. C.
	3782	Oscar Borgeson*	Kentucky	9 Sept. 02	1st cruise	11 Mar. 02	N. Y.
	3783	Daniel Geary	Inspection duty (Bu. of Equipment)	16 Feb. 04	Oct. 03	....do....	N. J.
	3784	Loran S. Walker	Amphitrite	11 Mar. 02	1st cruise	....do....	N. J.
	3785	Max M. Frucht	Cleveland	16 June 03	....do....	....do....	N. Y.
50	3786	Humboldt J. Palmer	Massachusetts	11 Mar. 02	....do....	....do....	Conn.
	3787	Charles F. Ulrich	Topeka	21 Apr. 02	....do....	....do....	N. Y.
	3788	Leonard Roll	Arkansas	11 Mar. 02	....do....	....do....	N. Y.
	3789	Isaiah Wilbur*	Marblehead	27 Feb. 04	....do....	....do....	Pa.
	3790	Thomas J. Hurd	Oregon	19 May 02	....do....	....do....	N. Y.
55	3791	David B. Vassie	Asiatic Station	24 May 02	....do....	....do....	N. Y.
	3792	George A. Messing	Minneapolis	11 Mar. 02	....do....	....do....	N. Y.
	3793	William H. Walker	Treatment, naval hosp., Yokohama	24 May 04	May 04	....do....	Pa.
	3794	Leroy C. Hull	New Orleans	....do....	1st cruise	....do....	Ohio.
	3795	Edmund Du B. Gould*	Alabama	4 Nov. 03	....do....	....do....	Md.
60	3796	Joseph Mitchell*	Tacoma	30 Jan. 04	.....	....do....	Pa.
	3797	Bernard P. Donnelly*	Minneapolis	5 Oct. 03	1st cruise	30 July 03	D. C.
	3798	John G. Nicklas*	Michigan	30 July 03	....do....	....do....	R. I.
	3799	Alfred Barker*	Torpedo station	26 May 04	.....	....do....	N. Y.
	3800	Daniel Duncan*	Dixie	30 July 03	1st cruise	....do....	N. Y.
65	3801	Arthur S. Pearson*	Mohican	....do....	....do....	....do....	Pa.
	3802	Edward T. Austin*	Detroit	....do....	....do....	....do....	Tex.
	3803	Harold V. Barr*	New York	....do....	....do....	....do....	Ohio.
	3804	Grove F. Ballard*	Kearsarge	....do....	....do....	....do....	Mich.
	3805	Henry Ernest*	Prairie	....do....	....do....	....do....	Md.
70	3806	James J. Manning*	Adams	31 Dec. 03	....do....	....do....	Conn.
	3807	David M. Carruthers*	Raleigh	30 July 03	....do....	....do....	N. Y.
	3808	Anthony McHugh*	Naval Proving Ground	3 Sept. 03	.....	....do....	Ohio.
	3809	Stanley Danielak*	Missouri	24 May 04	1st cruise	....do....	Mich.
	3810	James P. Dempsey*	Baltimore	30 July 03	....do....	....do....	N. Y.
75	3811	Gotthilf C. Layer*	Columbia	15 Feb. 04	....do....	....do....	N. J.

*Acting appointment; not yet warranted.

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.	Appointed from—
	3812	William T. Baxter*	Torpedo station	25 June 04	.....	25 May 04	R. I.
	3813	Emil Swanson*	Franklin	31 May 04	.....	....do....	R. I.
	3814	Ernest Kellenberger*	Pensacola	25 May 04	.....	....do....	Cal.
	3815	William H. Leitch*	Kearsarge	....do....	1st cruise	....do....	Md.
80	3816	Franklin Heins*	Olympia	....do....	....do....	....do....	Pa.
	3817	Augustus Anderson*	Navy-yard, Washington	....do....	.....	....do....	Mont.
	3818	Ulysses G. Chipman*	Columbia	29 June 04	.....	....do....	D. C.
	3819	Charles J. Miller*	Torpedo station	31 May 04	.....	....do....	R. I.
	3820	Harry Webb*	Topeka	11 June 04	1st cruise	....do....	N. Y.
85	3821	Kieran J. Egan*	Franklin	25 May 04	.....	....do....	N. Y.
	3822	Mons Monssen*	Yankee	27 May 04	1st cruise	27 May 04	N. Y.

*Acting appointment; not yet warranted.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (34).

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.	Date of present commission.	Appointed from—
		Rank with, but after, Ensign.						
	3901	Luther L. Martin	Navy-yard, League Island	16 May 04	May 04	30 Oct. 72	3 Mar. 99	Va.
	3902	William A. Barry	Navy-yard, Boston	2 June 02	Apr. 02	1 May 73	....do	Mass.
	3903	James Burke	Kearsarge	7 June 02	Nov. 97	26 Aug. 73	....do	Mass.
	3904	Philip T. Mager	Insp. duty (Bu. C. and R.)	10 Feb. 02	Nov. 99	15 Nov. 73	....do	Cal.
5	3905	John S. Waltemeyer	Texas	3 Nov. 02	Feb. 99	30 Dec. 74	....do	Va.
	3906	Edward H. Hay	Insp. duty (Bu. C. and R.)	21 Aug. 01	Aug. 01	1 Jan. 75	....do	Mass.
	3907	Alonzo C. Burroughs	Navy-yard, Pensacola	19 May 04	May 04	9 Mar. 78	....do	Va.
	3908	Henry Rigby	Missouri	1 Dec. 03	July 97	7 Dec. 78	....do	Mass.
	3909	John W. Burnham	Navy-yard, New York	25 Oct. 02	Oct. 02	24 Mar. 80	....do	Mass.
10	3910	Charles H. Bogan	Brooklyn	5 June 03	Mar. 99	16 Mar. 81	....do	Mass.
	3911	Ellis W. Craig	Insp. duty (Bu. C. and R.)	15 Oct. 98	Sept. 98	14 Oct. 81	....do	D. C.
	3912	Joseph B. Fletcher	Navy-yard, Portsmouth	15 Mar. 04	Feb. 04	5 Feb. 85	....do	N. H.
	3913	Edward W. Smith	Newark	5 Dec. 02	Feb. 00	7 May 89	7 May 99	Pa.
	3914	Wilbur F. Stevenson	Columbia	1 Apr. 03	Dec. 00	27 July 92	27 July 02	Me.
15	3915	Otto Barth*	Raleigh	19 Sept. 02	June 99	5 Dec. 94	27 Apr. 04	N. Y.
	3916	George Helms*	Oregon	2 Dec. 01	Mar. 98	10 Dec. 94	....do	N. Y.
	3917	George J. Shaw*	Navy-yard, Norfolk	20 Sept. 02	Nov. 99	7 Oct. 95	....do	Va.
	3918	Francis J. Harte*	Olympia	25 Jan. 02	Oct. 98	....do	....do	Pa.
	3919	John T. S. Miller*	Iowa	23 Dec. 03	July 01	1 Feb. 96	....do	Va.
20	3920	William P. Harding*	Asiatic Station	9 May 03	Sept. 00	23 Mar. 96	....do	Cal.
	3921	William J. Wren*	Alabama	28 Oct. 02	Feb. 99	27 July 96	....do	N. Y.
	3922	Frank Johnson*	Supply	20 Sept. 02	Apr. 00	26 Aug. 96	....do	Mich.
	3923	Timothy E. Kiley*	Newport News	27 July 03	June 03	17 Nov. 96	....do	Va.
	3924	Joseph A. O'Connor*	Sick leave	3 May 04	July 03	27 May 97	....do	Va.
25	3925	Charles S. Taylor*	Cramps' ship-yard	9 Dec. 03	Oct. 03	12 July 97	....do	Va.
	3926	James I. Haley*	Nevada	9 Mar. 03	Aug. 00	22 July 97	....do	N. H.
	3927	William Boone*	Wyoming	8 Dec. 02	Sept. 99	21 Dec. 97	....do	Md.
	3928	John H. Gill*	Yankee	5 June 03	July 02	....do	....do	Mass.
	3929	Joseph A. Barton*	Dixie	23 Dec. 03	Sept. 01	....do	....do	N. Y.
30	3930	Charles Thompson*	Naval station, Port Royal	15 Apr. 03	Mar. 03	....do	....do	N. Y.
	3931	John P. Yates*	Naval sta., New Orleans	23 Dec. 01	Dec. 01	....do	....do	Md.
	3932	Frank H. Preble*	Cleveland	2 Nov. 03	Sept. 01	....do	....do	N. Y.
	3933	Clarence Le R. Bennett*	Navy-yard, New York	17 Apr. 02	Feb. 02	24 May 98	24 May 04	N. Y.
	3934	Thomas C. Cooney*	Ordered Florida	29 June 04	....do	27 June 98	27 June 04	N. Y.

CARPENTERS (51).

	3935	Franz A. Itrich	Insp. duty (Bu. C. and R.)	22 Nov. 01	Aug. 01	29 Sept. 98	.....	Cal.
	3936	Axel L. Sundqvist	Naval training station, Narragansett Bay.	13 Mar. 03	Feb. 03	12 Dec. 98	.....	Mass.
	3937	McCall Pate	Maine	19 Feb. 03	Feb. 01	....do	.....	Va.
	3938	Thomas W. Richards	Bath Iron Works	23 Oct. 03	June 02	....do	.....	Pa.
5	3939	Alonzo Burke	Navy-yard, Mare Island	6 Apr. 04	Feb. 04	....do	.....	Va.
	3940	William E. Powell	Navy-yard, Norfolk	25 June 02	May 02	....do	.....	Va.
	3941	Joseph M. Simms	....do	29 Oct. 02	Sept. 02	6 June 99	.....	Va.
	3942	Frederick C. Le Pine	Denver	17 May 04	June 01	10 Jan. 00	.....	N. Y.
	3943	Clayton P. Hand	Navy-yard, Puget Sound	14 Dec. 03	Oct. 03	....do	.....	Va.
10	3944	Herbert G. Elkins	Insp. duty (Bu. C. and R.)	11 Dec. 03	Sept. 03	....do	.....	Me.
	3945	Frederick J. Simmonds	Navy-yard, Boston	30 Nov. 03	....do	....do	.....	Va.
	3946	Matthew B. Pollock	Navy-yard, New York	6 Jan. 04	Dec. 03	....do	.....	N. Y.
	3947	Jacob Jacobson	Minneapolis	9 Feb. 00	1st cruise	9 Feb. 00	.....	N. Y.
	3948	Lewis S. Warford	Albany	20 Feb. 00	....do	20 Feb. 00	.....	Cal.
15	3949	William H. Squire	Insp. duty (Bu. C. and R.)	18 Sept. 03	July 03	20 Feb. 00	.....	Pa.

*Subject to examination and confirmation

CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as carpenter.	Appointed from—
	3950	Walter W. Toles	Duty with Ohio	9 Apr. 04	Mar. 03	3 Apr. 01	Cal.
	3951	William C. Hardie	San Francisco	12 Jan. 02	1st cruise	....do	Md.
	3952	Frederick W. Witte	Navy-yard, League Island	1 June 04	May 04	....do	N. Y.
	3953	William F. Hamberger	Prairie	26 Dec. 01	July 01	....do	N. J.
20	3954	Harry L. Olmsted	Returning from Asiatic Station	30 June 04	June 04	1 May 01	N. Y.
	3955	Harry L. Demarest	Florida	27 June 01	1st cruise	....do	Va.
	3956	Charles S. Kendall	Kentucky	2 Dec. 01	....do	....do	Pa.
	3957	Joseph F. McCole	Boston	19 Sept. 01	....do	....do	N. Y.
	3958	Thomas J. Logan	Naval Academy	8 June 04	Apr. 04	....do	Md.
25	3959	James T. Winn	Trtmt. Army Gen. Hosp., Fort Bayard.	4 Mar. 03	Jan. 03	....do	Md.
	3960	John A. Lord*	Monadnock	1 Dec. 02	1st cruise	5 Feb. 02	Me.
	3961	William O'Neill*	Wisconsin	....do	....do	....do	N. H.
	3962	Charles E. Richardson*	Atlanta	24 Dec. 03	....do	5 May 03	Va.
	3963	Frederick M. Kirchmier*	Massachusetts	14 Sept. 03	....do	....do	Mass.
30	3964	George A. Lazar*	Tacoma	30 Jan. 04	....do	....do	Cal.
	3965	Walter R. Donaldson*	New Orleans	29 Mar. 04	....do	28 Dec. 03	Cal.
	3966	Frank Gilbert*	Des Moines	15 Jan. 04	....do	....do	Pa.
	3967	Thomas B. Casey*	Navy-yard, Norfolk	8 Jan. 04	.....	....do	Mass.
	3968	Lawrence A. Maaske*	Amphitrite	1 Apr. 04	1st cruise	....do	Mass.
35	3969	Elvie L. Kempton*	Asiatic Station	5 Apr. 04	....do	....do	Cal.
	3970	Edward F. Pullen*	Amphitrite	1 Apr. 04	....do	....do	Va.
	3971	Harry E. Cooper*	Alabama	20 Jan. 04	....do	....do	Pa.
	3972	Albert Tucker*	Amphitrite	1 Apr. 04	....do	....do	Va.
	3973	Allen D. Moseley*	Illinois	12 May 04	....do	....do	Va.
40	3974	Timothy S. Twigg*	Navy-yard, Puget Sound	18 Jan. 04	.....	....do	Cal.
	3975	Clifton Greenwell*	Hartford	28 Apr. 04	1st cruise	....do	D. C.
	3976	Joseph Feaster, jr.*	Philadelphia	18 Jan. 04	.....	....do	Cal.
	3977	Wilbert O. Crockett*	Arkansas	4 Jan. 04	1st cruise	....do	Me.
	3978	Charles H. Logan*	New York	19 Apr. 04	....do	....do	Cal.
45	3979	Harry T. Newman*	Asiatic Station	28 Dec. 03	....do	....do	
	3980	Arno W. Jones*	Navy-yard, Puget Sound	18 Jan. 04	.....	....do	Cal.
	3981	Patrick Sarsfield*	Baltimore	28 Dec. 03	1st cruise	....do	N. Y.
	3982	Peter Treutlein*	Asiatic Station	4 Apr. 04	....do	....do	Cal.
	3983	James W. Costello*	Navy-yard, New York	11 Jan. 04	.....	....do	Mass.
50	3984	Robert H. Lake*	Topeka	6 May 04	1st cruise	....do	Va.
	3985	Sverre Floathe*	Navy-yard, Puget Sound	18 Jan. 04	.....	....do	Cal.

*Acting appointment; not yet warranted.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (6).

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.	Date of present commission.	Appointed from—
		Rank with, but after, Ensign.						
	4001	John Roddy	Navy-yard, Mare Island	9 Aug. 01	Oct. 98	27 Apr. 72	3 Mar. 99	Pa.
	4002	Garrett Van Mater	Navy-yard, New York	1 Oct. 03	July 03	25 Jan. 73	....do....	N. Y.
	4003	Frank Watson	Navy-yard, League Island	25 Sept. 02	Sept. 02	3 Mar. 77	....do....	Pa.
	4004	Milton W. Watkins	Navy-yard, Pensacola	5 Feb. 03	Oct. 02	18 Apr. 79	....do....	Mass.
5	4005	John A. Long	Navy-yard, Boston	3 Nov. 03	Sept. 03	2 Apr. 81	....do....	Mass.
	4006	Michael P. Barr	Navy-yard, New York	21 May 04	Apr. 04	4 May 88	....do....	D. C.

WARRANT MACHINISTS (157).

	4101	Charles W. Densmore	Hancock	7 June '04	June 04	6 July 99		Iowa.
	4102	Edward H. Campbell	Marblehead	6 July 99	1st cruise.	....do....		Pa.
	4103	Elmer A. Blackwell	Duty with Ohio	2 May 04	Mar. 04	....do....		N. J.
	4104	Gustav Auberlin	New York	29 June 03	Sept. 02	....do....		Mich.
5	4105	John F. Green	Tacoma	30 Jan. 04	....do....	....do....		Ill.
	4106	James H. Morrison	Denver	31 May 04	Feb. 04	....do....		Pa.
	4107	Theodore Meyer	Albany	29 May 00	Jan. 00	....do....		Mass.
	4108	Herbert E. Kershaw	Ordered Hancock	30 June 04	May 04	....do....		Mass.
	4109	Alphonse Gay	Brooklyn	6 July 99	1st cruise.	....do....		N. Y.
10	4110	Edward A. Manck	Cleveland	....do....	....do....	....do....		N. Y.
	4111	Thomas O'Donnell	Texas	8 July 03	July 02	....do....		N. Y.
	4112	William H. Johnson	Brooklyn	5 June 03	....do....	....do....		D. C.
	4113	Charles L. Phillips	Des Moines	6 July 99	1st cruise.	....do....		Mass.
	4114	William R. Scofield	Culgoa	20 Dec. 02	June 02	....do....		N. Y.
15	4115	George M. Heinen	Wisconsin	4 Feb. 01	Mar. 00	....do....		Cal.
	4116	George O. Littlefield	Minneapolis	6 July 99	1st cruise.	....do....		Me.
	4117	Henry W. Biggs	Newark	23 Nov. 02	May 02	....do....		Ill.
	4118	Arthur Cottrell	Iowa	22 Nov. 03	June 03	....do....		N. Y.
	4119	John E. Cleary	Missouri	2 Apr. 00	Dec. 99	23 Aug. 99		N. Y.
20	4120	Otto Johnson	Olympia	20 Feb. 00	1st cruise.	....do....		Cal.
	4121	Clarence E. Wood	Baltimore	23 May 03	June 02	....do....		Mass.
	4122	Richard Jeffares	Des Moines	5 Mar. 04	Dec. 03	....do....		N. Y.
	4123	Frederick C. Lutz	Newark	23 Aug. 99	1st cruise	....do....		D. C.
	4124	James Wilson	Boston	18 Nov. 02	July 01	....do....		Cal.
25	4125	Charles Hammond	Supply	28 July 02	....do....	....do....		Pa.
	4126	Harold I. Lutken	Albany	29 May 00	1st cruise.	....do....		Ill.
	4127	Daniel Mullan	Oregon	28 Aug. 02	Oct. 01	....do....		Cal.
	4128	John J. Fuller	Wisconsin	4 Feb. 01	Sept. 00	....do....		Mo.
	4129	Alfonzo Skinner	Rainbow	7 Mar. 03	Aug. 02	....do....		N. Y.
30	4130	James W. Murray	Albany	23 Aug. 99	1st cruise.	....do....		Pa.
	4131	Henry Smith	Boston	25 Sept. 03	Oct. 02	....do....		N. Y.
	4132	Robert T. Scott	Cleveland	2 Nov. 03	June 03	....do....		Pa.
	4133	John Dexter	Columbia	9 Nov. 03	Jan. 03	....do....		N. Y.
	4134	Charles H. Hosung	Abarenda	3 Nov. 03	June 03	....do....		Cal.
35	4135	William C. Dronberger	Brooklyn	4 Apr. 04	Sept. 03	....do....		Ohio.
	4136	Francis D. Burns	Hancock	3 June 04	May 04	....do....		N. Y.
	4137	Adam Gibson	Naval Academy	25 Nov. 01	Nov. 01	....do....		N. Y.
	4138	George B. Coleman	Arkansas	15 Dec. 03	July 03	....do....		N. Y.
	4139	William J. Powell	Duty with Ohio	14 Apr. 04	Sept. 03	....do....		Cal.
40	4140	Martin J. Clancy	Waiting orders	17 June 04	June 04	....do....		Va.
	4141	Oscar Berentson	Inspection duty (Bu. S. E.)	8 Apr. 04	Dec. 03	....do....		N. J.
	4142	John T. Pennycook	Olympia	25 Jan. 02	1st cruise.	....do....		D. C.
	4143	George T. Brownridge	Tacoma	30 Jan. 04	Sept. 02	....do....		Cal.
	4144	Samuel L. Wartman	Minneapolis	3 Aug. 03	Oct. 02	....do....		Pa.
45	4145	James A. Hickey	Oregon	20 Apr. 03	Nov. 02	....do....		Mass.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
	4146	Emmanuel A. Salvator	Missouri	1 Dec. 03	Jan. 03	23 Aug. 99	N. Y.
	4147	John T. Riley	Yankee	4 Sept. 99	1st cruise.	....do....	Va.
	4148	Robert J. Vickery	Buffalo	29 Sept. 03	Nov. 02	....do....	Mass.
	4149	Benjamin F. Beers	Sick leave	10 June 04	June 04	....do....	N. Y.
50	4150	Adam A. Shafer	Missouri	1 Dec. 03	Apr. 03	....do....	Va.
	4151	John W. Clark	Maine	18 June 03	Jan. 01	....do....	N. Y.
	4152	Lemuel T. Cooper	Alabama	13 Nov. 03	Aug. 03	....do....	Nebr.
	4153	William W. Booth	Albany	29 May 00	Jan. 00	....do....	N. Y.
	4154	William R. Quinn	Ordered duty with Ohio	30 June 04	June 04	....do....	Cal.
55	4155	Charles G. Nelson	Wisconsin	23 Apr. 04	Sept. 03	....do....	N. Y.
	4156	Kellum D. Grant	Inspection duty (Bu. S. E.)	15 Feb. 04	Dec. 03	....do....	N. Y.
	4157	Oscar Bragonier	Arkansas	28 Oct. 02	July 02	....do....	Cal.
	4158	Ralph F. Nourse*	Glacier	23 Aug. 99	1st cruise.	....do....	N. Y.
	4159	Francis P. Mugan	Atlanta	— Dec. 03	June 03	....do....	R. I.
60	4160	William F. Mullinix	Massachusetts	23 Aug. 99	1st cruise.	....do....	Md.
	4161	James L. Baart	Texas	29 Oct. 02	Aug. 01	....do....	N. Y.
	4162	Martin M. Schreiber	Kearsarge	9 May 03	Apr. 02	....do....	Va.
	4163	David Purdon	Raleigh	26 Jan. 03	Sept. 02	....do....	Conn.
	4164	Bernard Gebhardt	Iowa	11 Sept. 99	1st cruise.	....do....	N. Y.
65	4165	Joel T. Biggs	Alabama	16 Oct. 00	Jan. 00	....do....	N. Y.
	4166	George C. Ellerton	Waiting orders	19 June 04	June 04	....do....	Tex.
	4167	Arthur D. Catherwood	Newark	23 Aug. 99	1st cruise.	....do....	Cal.
	4168	James Quill	Florida	....do....	....do....	....do....	N. H.
	4169	Joseph J. Duffy	Alabama	....do....	....do....	....do....	Del.
70	4170	Arthur T. Percival	Duty with Ohio	14 Apr. 04	Sept. 03	....do....	Cal.
	4171	Frederick H. Richwien	Navy-yard, New York	6 June 04	Dec. 03	....do....	Md.
	4172	Jacobus J. Corino	Olympia	5 May 03	Feb. 03	....do....	N. Y.
	4173	Fred J. Korte	Columbia	9 Nov. 03	Oct. 02	....do....	N. Y.
	4174	Edwin J. Cutherell	Amphitrite	23 Aug. 99	1st cruise.	....do....	Va.
75	4175	Ormand A. Currie	Navy-yard, Boston	17 Aug. 03	June 03	....do....	Mass.
	4176	Rush C. Steele	Treatment naval hospital, Norfolk	22 June 04	Mar. 04	....do....	D. C.
	4177	Joseph E. Venable	Buffalo	10 Dec. 03	Aug. 03	....do....	Pa.
	4178	John L. King	Dixie	2 Apr. 00	1st cruise.	....do....	D. C.
	4179	John J. Horan	Asiatic Station	23 Aug. 99	....do....	....do....	Md.
80	4180	Martin Casey	Nevada	27 Aug. 03	May 03	....do....	Va.
	4181	Richard B. Smith	Recruiting rendezvous, New York	29 Jan. 04	Jan. 04	....do....	Md.
	4182	August Anschuetz	Kentucky	20 July 03	Oct. 02	....do....	N. J.
	4183	William J. Trevorrow	Adams	10 Dec. 03	Apr. 03	29 Jan. 00	Cal.
	4184	Harry Desmond	Illinois	16 Sept. 01	Dec. 00	....do....	Mass.
85	4185	Charles H. Gilhuley	Massachusetts	1 Nov. 01	1st cruise.	1 Nov. 01	Pa.
	4186	Rufus G. Van Ness	Monterey	....do....	....do....	....do....	Ohio.
	4187	Clarence M. Wingate	New Orleans	....do....	....do....	....do....	Md.
	4188	Murray S. Holloway	Olympia	25 Jan. 02	....do....	....do....	Ohio.
	4189	John St. C. Hothersall	Naval Academy	23 Nov. 01	....do....	....do....	N. J.
90	4190	Michael A. Rossiter*	Maine	29 Dec. 02	1st cruise.	....do....	N. Y.
	4191	Peter J. Hanlon	Hartford	1 Nov. 01	....do....	....do....	Pa.
	4192	Bergen Heggenhaugen	Raleigh	....do....	....do....	....do....	Mass.
	4193	Charles A. Rowe*	Texas	2 Feb. 03	....do....	....do....	Mass.
	4194	John H. Busch	Topeka	14 Dec. 01	....do....	....do....	Md.
95	4195	Ernest Evans	Tacoma	30 Jan. 04	Sept. 03	....do....	Cal.
	4196	William B. Stork	Asiatic Station	1 Nov. 01	1st cruise.	....do....	Mass.
	4197	George H. Paul	Waiting orders	23 June 04	June 04	....do....	Colo.
	4198	Charles S. Joyce	Wisconsin	1 Nov. 01	1st cruise.	....do....	Ill.
	4199	Charles Crater	Albatross	....do....	....do....	....do....	Cal.
100	4200	Clarence R. Johnson	Dixie	....do....	....do....	....do....	Mass.
	4201	Ben Smith	Yankee	6 Feb. 02	....do....	....do....	N. Y.
	4202	William James	Asiatic Station	1 Nov. 01	....do....	1 Nov. 01	Tex.
	4203	Charles W. Jackson	Rainbow	....do....	....do....	....do....	Va.
	4204	Jannis V. Jacobsen	Dixie	28 Apr. 02	....do....	....do....	Fla.
105	4205	Patrick Fernan	Monadnock	1 Nov. 01	....do....	....do....	N. J.
	4206	George W. Johnson	Kentucky	....do....	....do....	....do....	D. C.
	4207	Evan B. Thompson	Newark	....do....	....do....	....do....	Va.
	4208	Harlan B. Heath	Massachusetts	6 June 04	Nov. 03	....do....	N. H.
	4209	Frank Risser	Oregon	28 Jan. 02	1st cruise.	....do....	Wash.
110	4210	John Bryce	Supply	6 Aug. 02	....do....	....do....	N. Y.

*Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
	4211	Joseph J. Burgess	New York	1 Nov. 01	1st cruise.	1 Nov. 01	Me.
	4212	George Mellen	Sick leave	30 Oct. 03	Oct. 03	....do....	Iowa.
	4213	Llewellyn H. Wentworth.	San Francisco	2 Jan. 02	1st cruise.	....do....	Mass.
	4214	Rasmus Iversen	Iowa	1 Nov. 01	....do....	....do....	N. Y.
115	4215	Henry E. White	Oregon	....do....	....do....	....do....	Cal.
	4216	Charles C. Holland*	Asiatic Station	9 Jan. 02	....do....	....do....	Va.
	4217	Ellwood W. Andrews	Illinois	1 Dec. 01	....do....	....do....	D. C.
	4218	Rudolph A. Rung	Iowa	1 Nov. 01	....do....	....do....	N. Y.
	4219	Joseph F. Sauer	San Francisco	....do....	....do....	....do....	Ill.
120	4220	Lee Grossenbaker	Asiatic Station	28 Apr. 02	....do....	....do....	Ill.
	4221	Francis J. McAllister	Florida	25 Feb. 02	....do....	....do....	N. Y.
	4222	Cornelius J. Collins	Raleigh	1 Nov. 01	....do....	....do....	Cal.
	4223	Winslow D. Conn	Brooklyn	....do....	....do....	....do....	Mass.
	4224	William E. Stiles	Monadnock	17 Mar. 02	....do....	....do....	Cal.
125	4225	Adolph A. Gathemann	Topeka	25 Dec. 01	....do....	....do....	Ill.
	4226	William F. McCulloch	Prairie	2 Dec. 01	....do....	....do....	Me.
	4227	Daniel C. Beach	Illinois	1 Dec. 01	....do....	....do....	Ill.
	4228	James M. Ober	Franklin	18 Apr. 04	Jan. 04	....do....	D. C.
	4229	William C. Gray	Baltimore	1 Nov. 01	1st cruise.	....do....	Md.
130	4230	William P. Little*	Maine	29 Dec. 02	....do....	22 July 02	N. Y.
	4231	John Burns*	Kearsarge	30 July 03	....do....	30 July 03	N. J.
	4232	John McPhee*	New Orleans	....do....	....do....	....do....	Mich.
	4233	Edward G. Affleck*	Minneapolis	5 Oct. 03	....do....	....do....	Ill.
	4234	John A. Oliver*	Cleveland	2 Nov. 03	....do....	....do....	N. Y.
135	4235	James J. Cotter*	Baltimore	30 July 03	....do....	....do....	Mass.
	4236	Carl E. Petersen*	Columbia	9 Nov. 03	....do....	....do....	N. J.
	4237	Arthur A. Smith*	Kearsarge	15 Aug. 03	....do....	1 Aug. 03	N. Y.
	4238	Lewis A. McClure*	Illinois	2 Aug. 03	....do....	2 Aug. 03	Oreg.
	4239	Edward G. Higgins*	Atlanta	20 Aug. 03	....do....	....do....	Fla.
140	4240	John L. Barnswell*	Maine	16 Aug. 03	....do....	16 Aug. 03	Md.
	4241	Friedrich G. Sprengle*	Massachusetts	19 Sept. 03	....do....	19 Sept. 03	N. Y.
	4242	Joseph Fitton*	Denver	2 Oct. 03	....do....	2 Oct. 03	N. Y.
	4243	Matthias A. Thormahlen*	New Orleans	5 Dec. 03	....do....	5 Dec. 03	N. Y.
	4244	Louis C. Higgins*	Texas	16 Dec. 03	....do....	16 Dec. 03	Fla.
145	4245	John I. Ballinger*	New York	20 Dec. 03	....do....	9 Dec. 03	Ill.
	4246	Edmund H. Klamt*	Wyoming	16 Jan. 04	....do....	16 Jan. 04	
	4247	Augustine D. Devine*	Ordered Prairie	29 June 04	....do....	19 Mar. 04	Mass.
	4248	Carl Johanson*	San Francisco	21 Mar. 04	....do....	21 Mar. 04	N. Y.
	4249	Fred W. Cobb*	Wisconsin	28 Mar. 04	....do....	28 Mar. 04	
150	4250	George S. Bingham*	....do....	11 May 04	....do....	11 May 04	Conn.
	4251	William T. Robinson*	Denver	....do....	....do....	....do....	Md.
	4252	James L. McCormack*	Des Moines	....do....	....do....	....do....	Iowa.
	4253	William Heidelberg*	Boston	....do....	....do....	....do....	N. Y.
	4254	Fred F. Ingram*	New York	....do....	....do....	....do....	Mass.
155	4255	Gus Williams*	Ordered Kentucky	29 June 04	.....	....do....	Ill.
	4256	George Crofton*	Minneapolis	27 May 04	1st cruise.	27 May 04	R. I.
	4257	Thomas D. Healy*	Kentucky	15 June 04	....do....	7 June 04	Ky.

*Acting appointment; not yet warranted.

PHARMACISTS AND MATES.

PHARMACISTS (24).

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.	Appointed from—
	4301	Robert P. Neville	Naval hospital, Norfolk	30 Sept. 98	.....	15 Sept. 98	Va.
	4302	Joseph H. Graham	Naval hospital, Boston	19 Sept. 98	.....	....do....	Mass.
	4303	Samuel Englander	Naval hospital, New York	25 Jan. 00	.....	....do....	Cal.
	4304	James H. McGuigan	Navy-yard, New York	....do....	.....	....do....	D. C.
5	4305	John T. Oursler	Naval Academy	19 Sept. 98	.....	....do....	Md.
	4306	Joseph McMahon	Marine barracks, New York	17 Dec. 98	Dec. 98	....do....	N. Y.
	4307	Charles E. Reynolds	Hancock	17 Sept. 98	.....	....do....	N. Y.
	4308	George H. Klock	Naval laboratory, New York	3 Jan. 99	.....	....do....	N. Y.
	4309	John C. Martin	Naval dispensary, Washington	16 Sept. 98	.....	....do....	D. C.
10	4310	John W. Wood	Naval hospital, Narragansett Bay.	19 Sept. 98	.....	....do....	R. I.
	4311	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99	....do....	Cal.
	4312	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98	.....	....do....	Cal.
	4313	Edwin T. Morse	Asiatic Station	1 Apr. 04	Oct. 01	....do....	Mass.
	4314	John D. Milligan	Fish Hawk	18 Sept. 98	1st cruise	....do....	Mass.
15	4315	Richard Waggener	Navy-yard, Pensacola	25 Sept. 02	.....	....do....	Fla.
	4316	Stephen W. Douglass	Naval mag., Iona Island, N. Y.	15 Oct. 03	.....	....do....	Mass.
	4317	Philander N. Guise	Naval hospital, Philadelphia	17 Sept. 98	.....	....do....	Pa.
	4318	Joseph F. Pearson	Train'g sta., Narragansett Bay	1 Dec. 02	Oct. 00	26 Mar. 00	Pa.
	4319	Frederick T. Gordon	Naval dispensary, Washington	16 Jan. 03	.....	25 July 00	Ga.
20	4320	Hubert Henry	Bur. Medicine and Surgery	9 Nov. 01	.....	16 Mar. 01	Ill.
	4321	Colin McLarty	Navy-yard, Norfolk	25 Apr. 02	.....	25 Apr. 02	N. Y.
	4322	Edward May	Naval hospital, Norfolk	28 Mar. 03	.....	28 Mar. 03	Va.
	4323	Thomas N. K. Phillips	Naval Museum of Hygiene and Medical School, Washington.	8 June 03	.....	8 June 03	Ohio.
	4324	Edward R. Noyes	....do....	20 Oct. 03	.....	20 Oct. 03	D. C.

MATES (27).

	4351	Olaf Christophersen	Waiting orders	12 Nov. 03	June 03	18 Aug. 97	N. Y.
	4352	John R. Daly	Constellation	8 May 02	.....	24 Aug. 97	R. I.
	4353	William D. Bartley	Hancock	7 Nov. 00	.....	18 July 98	R. I.
	4354	August E. Strom	Solace	1 Jan. 99	1st cruise	1 Jan. 99	Tex.
5	4355	George E. Plander	Naval Academy	18 July 02	.....	18 July 02	Md.
	4356	Thomas G. McDonough	Hancock	2 Sept. 02	.....	2 Sept. 02	Va.
	4357	Richard J. Keating	Santee	1 Oct. 03	.....	23 Jan. 03	Mass
	4358	Louis Perry	Wabash	1 July 03	.....	1 July 03	Mass.
	4359	William Symonds	Independence	....do....	.....	....do....	Cal.
10	4360	Patrick Mahoney	Santee	....do....	.....	....do....	Mass.
	4361	Herman Scherenger	Wabash	4 Dec. 03	Dec. 03	....do....	N. J.
	4362	Nicholas W. Phillips	....do....	1 July 03	.....	....do....	N. Y.
	4363	Albert E. Moore	Lancaster	....do....	.....	....do....	N. Y.
	4364	Frank B. H. Krause	Hancock	....do....	.....	....do....	N. Y.
15	4365	Charles A. Wilson	Lancaster	....do....	.....	....do....	Pa.
	4366	William Hurley	Wabash	....do....	.....	....do....	N. Y.
	4367	William Mac Kay	Franklin	....do....	.....	....do....	Mass.
	4368	Charles Goring	Newport	1 July 04	1st cruise	1 July 04	
	4369	Harry Dahis	Hull	....do....	....do....	....do....	
20	4370	Edward Stoker	Torpedo Station	....do....	.....	....do....	N. Y.
	4371	John L. Eckstrom	Solace	....do....	1st cruise	....do....	
	4372	Howard Wilson	Maine	....do....	....do....	....do....	
	4373	Carl V. Nordlof	Franklin	....do....	.....	....do....	Va.
	4374	Edward E. Wagener	Denver	....do....	1st cruise	....do....	Ills.
25	4375	John E. Eklundh	Asiatic Station	....do....	....do....	....do....	
	4376	Gustav Johnson	Independence	....do....	....do....	....do....	Cal.
	4377	Peter Deickman	Abarenda	....do....	....do....	....do....	

MIDSHIPMEN

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.—*One hundred and fourteen (114) members.*

	Name.	Appointed from—	Date of admission.
	Arthur Kennedy Atkins	Mont	21 May 01
	John Franklin Atkinson	Ga	Do.
	Charles Morrison Austin	Tenn	7 Sept. 01
	William Baggaley	Pa	Do.
5	Virgil Baker	Tenn	23 Sept. 01
	Grafton Asbury Beall, jr	W. Va	Do.
	Francis Gaines Blasdel	N. Y	Do.
	Lee Scott Border	Iowa	4 June 01
	Harold Gardiner Bowen	R. I	8 June 01
10	Hugh Brown	Ind	7 Sept. 01
	Hubert Burnham	At large	21 May 01
	Turner Foster Caldwell	Tenn	Do.
	Malcom Campbell, jr	N. J	8 June 01
	Bruce Livingston Canaga	Ohio	7 Sept. 01
15	Andrew Francis Carter	S. C	8 June 01
	Glenn Owen Carter	Ohio	23 Sept. 01
	Albert Thomas Church	Idaho	7 Sept. 01
	Reuben Burton Coffey	Mo	Do.
	Vaughn Kimball Coman	Wis	21 May 01
20	Arthur Byron Cook	Ind	Do.
	Alvah Breaker Court	Tex	Do.
	Ormond Lee Cox	Ohio	7 Sept. 01
	Logan Cresap	Md	Do.
	William Linn Culbertson, jr	Iowa	Do.
25	Ross Sherman Culp	Ohio	8 June 01
	Louis Poisson Davis	N. C	Do.
	Isaac Foote Dortch	Ala	21 May 01
	Jonathan Stuart Dowell, jr	Tex	7 Sept. 01
	Ernest Durr	Oreg	Do.
30	Benjamin Dutton, jr	Pa	21 May 01
	William Edgar Eberle	Ark	21 May 01
	Frank Nathaniel Eklund	Cal	7 Sept. 01
	Theodore Gordon Ellyson	Va	4 June 01
	Louis Calott Farley	Mass	21 May 01
35	Earle Farwell	N. Y	7 Sept. 01
	Reed Marquett Fawell	Nebr	23 Sept. 01
	John Norwood Ferguson	N. C	21 May 01
	Hugo Frankenberger	W. Va	Do.
	Wilhelm Lee Friedell	Ark	7 Sept. 01
40	Robert Samuel Furber	Minn	21 May 01
	William Rea Furlong	Pa	Do.
	William Peace Gaddis	Ala	23 Sept. 01
	James Orville Gawne	N. Y	21 May 01
	Hamilton Freer Glover	S. C	Do.
45	Samuel Gordon	N. Y	8 June 01
	Nelson Henry Goss	Ind	7 Sept. 01
	Burton Hepburn Green	Wis	23 Sept. 01
	Halford Robert Greenlee	Ill	7 Sept. 01
	Gordon Wayne Haines	Ga	8 June 01
50	Edward Guerrant Hargis	Ky	7 Sept. 01
	Isaac William Hayne	S. C	8 June 01
	Stanford Caldwell Hooper	Cal	31 Aug. 01
	Gerald Howze	Ala	6 Mar. 01
	Royal Eason Ingersoll	Ind	21 May 01
55	Robert Leo Irvine	Utah	Do.
	Hiram Leech Irwin	Pa	Do.
	Robert Allen Jackson	Va	Do.
	Anthony John James	Ill	7 Sept. 01
	Herbert Emory Kays	Ariz	24 Sept. 01
60	Horace Christopher Laird	Tex	7 Sept. 01
	Walter Hamilton Lassing	Ky	21 May 01
	Sylvester Howard Lawton, jr	Ohio	31 Aug. 01
	Herbert Fairfax Leary	Md	21 May 01
	Winfield Liggett, jr	Va	8 June 01
65	William Tupper Lightle	Ark	7 Sept. 01
	Carl Amos Lohr	Mich	Do.
	John Jackson London	N. C	Do.
	Byron McCandless	Colo	Do.
	William Stanley McClintic	Va	23 Sept. 01
70	Laurance North McNair	N. Y	21 May 01
	Edward Lloyd McSheehy	Ind	Do.
	Roscoe Conkling MacFall	N. J	7 Sept. 01
	John Appleton Mandeville	Ga	23 Sept. 01
	Coburn Steward Marston	Me	4 June 01
75	Herbert Hart Maxson	Nev	23 Sept. 01
	Lucian Minor	Tex	Do.
	Joe Ralph Morrison	Me	8 June 01
	Raymond Perry R. Neilson	N. Y	Do.
	John Henry Newton, jr	Pa	4 June 01
80	Chester William Nimitz	Tex	7 Sept. 01
	Albert Norris	Pa	8 June 01
	Edgar Garfield Oberlin	Ohio	21 May 01
	Joseph Vance Ogan	Ohio	7 Sept. 01
	Henry Atwood Orr	Mich	21 May 01
85	Elliott Morgan Pegg	Pa	7 Sept. 01
	George Cargill Pegram	Tenn	4 June 01
	John Enoch Pond	H. I	7 Sept. 01
	John Morton Poole, 3d	Del	21 May 01
	Henry Rawle	Pa	8 June 01
90	Walter Ellsworth Reno	Mo	7 Sept. 01
	Edward Small Robinson	Pa	21 May 01
	Edmund Spence Root	Ohio	Do.
	Arthur Wesley Sears	Mich	8 June 01
95	Duncan Ingraham Selfridge	At large	Do.
	Charles Harlan Shaw	Mass	8 June 01
	Earl Roof Shipp	Mo	7 Sept. 01
	Harry Earl Shoemaker	Ind	31 Aug. 01
	John Morris Smeallie	N. Y	7 Sept. 01
100	Roy Charles Smith	Mich	31 Aug. 01
	Simeon Burke Smith	Ark	21 May 01
	William Oscar Spears	Tenn	Do.
	Benjamin Harrison Steele	Kans	Do.
	George Vandenburgh Stewart	N. Y	7 Sept. 01
105	Arthur Curtiss Stott, jr	N. Y	8 June 01
	Ralph Beaver Strassburger	Pa	21 May 01
	John Cullin Sumpter	Ky	7 Sept. 01
	Ernest Arthur Swanson	Iowa	23 Sept. 01
	John Calvin Sweeney, jr	Tenn	8 June 01
	Lloyd Woolsey Townsend	N. J	7 Sept. 01
110	Alexander S. Wadsworth, jr	N. C	Do.
	Kenneth Whiting	N. Y	21 May 01
	John Walter Wilcox	Ga	Do.
	James Sterrett Woods	Pa	21 May 01
	Walter Brown Woodson	Va	23 Sept. 01

SECOND CLASS.—*One hundred and thirty-three (133) members.*

	Name.	Appointed from—	Date of admission.
	Hugh Kerr Aiken	La	14 May 02
	George Andrew Alexander	Ohio	25 Sept. 02
	Hugh Allen	Wis	7 May 02
5	Lesley Barratt Anderson	Pa	30 Aug. 02
	Eldred Bewes Armstrong	Ind	24 Sept. 02
	Lew Morton Atkins	Mont	23 Sept. 02
	William Cyrus Barker, jr	Utah	3 Oct. 02
	Owen Bartlett	Mich	25 Sept. 02
10	Samuel Westray Battle, jr	N. C	29 Aug. 02
	Paul Jones Bean	Tex	2 Sept. 02
	Lynn Bernard Bernheim	Ky	Do.
	Isaac Crabell Bogart	Ohio	24 Sept. 02
	Claude Albert Bonvillian	La	2 Sept. 02
15	William Harris Booth	Va	10 May 02
	Roland Munroe Brainard	Ill	24 Sept. 02
	Arthur Leroy Bristol, jr	S. C	23 Sept. 02
	Jere Hutchins Brooks	Mich	29 Aug. 02
	George Sloan Bryan	N. C	30 Aug. 02
20	Robert Wright Cabaniss	Ala	23 Sept. 02
	Stuart William Cake	Pa	26 Sept. 02
	William Lowndes Calhoun	Fla	23 Sept. 02
	Lorenz William Fritz Carstein	Mass	29 Aug. 02
	Lewis Dean Causey	Miss	7 May 02
25	Allan J. Chantry, jr	Iowa	11 Sept. 02
	Ned Leroy Chapin	Cal	21 Nov. 02
	Wilfred Everett Clarke	Tenn	8 May 02
	Vestal Phelps Coffin	Idaho	23 Sept. 02
	Julian Herbert Collins	S. C	24 Sept. 02
30	John Francis Connor	Ohio	5 May 02
	Hollis Moseley Cooley	Mich	27 Sept. 02
	John Franklin Cox	Ind	15 Aug. 02
	Garrett Keene Davis	Ky	14 May 02
	Stephen Decatur, jr	N. H	21 Nov. 02
35	Walter Boardman Decker	N. J	26 Sept. 02
	Harvey Delano	Ill	25 Sept. 02
	John Dixon, jr	Ala	30 Aug. 02
	Stephen Doherty	Ill	29 Aug. 02
	Milo Frederick Draemel	Nebr	2 Sept. 02
	Whitford Drake	Mass	26 Sept. 02
40	Herbert Franklin Emerson	S. Dak	23 Sept. 02
	Laurence Middleton Ewell	Md	29 Aug. 02
	Philip Henry Field	Colo	27 Sept. 02
	Aubrey Wray Fitch	Mich	8 May 02
	Frank Jack Fletcher	Iowa	26 Sept. 02
45	Worth Wright Foster	Ind	30 Aug. 02
	Herbert Justice French	Mo	28 Aug. 02
	Douglas Wardwell Fuller	Me	8 May 02
	Henry Grafton Fuller	Vt	8 June 01
	Arthur Alton Garcelon, jr	Me	25 Sept. 02
50	Robert Lee Ghormley	Idaho	23 Sept. 02
	William Alexander Glassford, jr	N. Mex	30 Aug. 02
	Jefferson Briscoe Goldman	La	10 May 02
	Ronan Calistus Grady	Mass	Do.
	Carroll Stephen Graves	Wash	24 Sept. 02
55	William Alden Hall	Mass	28 Aug. 02
	Wolcott Ellsworth Hall	Mass	29 Aug. 02
	Robert Locke Harter	Kans	5 May 02
	Charles Conway Hartigan	N. Y	10 May 02
	William Parson Hayes	Ky	21 Nov. 02
60	Samuel Lenow Henderson	Ark	24 Sept. 02
	Andrew Samuel Hickey	N. Y	10 May 02
	Douglas Legate Howard	Ill	29 Aug. 02
	William Bingham Howe	S. Dak	10 May 02
	Raleigh Edwards Hughes	Oreg	22 Nov. 02
65	Hamilton Eugene Hutchins	At large	19 July 00
	Walter Frederick Jacobs	Conn	8 June 01
	Henry Martin Jensen	Minn	2 Sept. 02
	Bradley Tyler Johnson, jr	At large	25 Sept. 02
	Harold Jones	Ala	2 Sept. 02
70	George Frederick Keene, jr	R. I	10 May 02
	Charles Stanley Keller	Pa	Do.
	Herndon Browning Kelly	Ky	Do.
	Isaac Campbell Kidd	Ohio	23 Sept. 02
	Harry Gard Knox	Ohio	25 Sept. 02
75	George Ernest Lake	Ill	10 May 02
	Walter William Lorshbough	N. Dak	21 Nov. 02
	Robert Vivian Lowe	N. Y	8 May 02
	Roy Leighton Lowman	Pa	2 Sept. 02
	Charles McKenna Lynch	Pa	10 May 02
80	John Sidney McCain	Miss	25 Sept. 02
	Ray Straith McDonald	N. Dak	22 Nov. 02
	Charles Stakely McWhorter	Ga	Do.
	Wilson Erls Madden	Tex	2 Sept. 02
	Matthias Evans Manly	N. C	26 Sept. 02
85	Richard Ray Mann	At large.	Do.
	Pettersen Barto Marzoni	Fla	4 Sept. 02
	Claude Banks Mayo	Miss	21 Nov. 02
	Victor Nicholson Metcalf	Cal	23 Sept. 02
	Arthur Christian Meyers	Mo	24 Sept. 02
90	John Paul Miller	Ky	2 Sept. 02
	Donald Pettit Morrison	Mo	29 Aug. 02
	Edward Seabring Moses	N. Y	Do.
	Percival Edmund Darragh Nagle	N. Y	10 May 02
	William Flewellen Newton	Ga	12 May 02
95	Leigh Noyes	Vt	25 Sept. 02
	James Perdue Olding	Nev	8 Oct. 02
	Harry Langley Pence	Ohio	24 Sept. 02
	Fred. Milton Perkins	Oreg	Do.
	Albert Shafner Rees	Tenn	21 May 01
100	Ferdinand Louis Reichmuth	Wis	21 Nov. 02
	Herbert Bernard Riebe	Minn	10 May 02
	Frank Hamilton Roberts	Conn	25 Sept. 02
	Francis Martin Robinson	Pa	24 Sept. 02
	Fred Fremont Rogers	Ill	25 Nov. 02
105	Christopher Augur Russell	Mass	26 Sept. 02
	Randolph Perry Scudder	Wash	10 May 02
	Alexander Sharp, jr	At large.	Do.
	Isaac Clark Shute	N. J	25 Sept. 02
	Norman Murray Smith	S. C	30 Aug. 02
110	Roy Francis Smith	Minn	10 May 02
	Robert Wiltsie Spofford	Kans	21 Nov. 02
	John Taylor Gause Stapler	N. Y	21 May 01
	William Hollister Stevenson	N. C	26 Sept. 02
	William Callender Irvine Stiles	Minn	30 Sept. 02
115	Archibald Grahame Stirling	Md	2 Oct. 02
	Sherwoode Ayerst Taffinder	Cal	30 Sept. 02
	Conant Taylor	N. Y	2 Sept. 02
	John Henry Towers	Ga	30 Aug. 02
	Archibald Douglas Turnbull	At large.	2 Sept. 02
120	Reuben Lindsay Walker	Va	26 Sept. 02
	Stephen Winchester Wallace	Utah	21 Nov. 02
	Edward Davis Washburn, jr	W. Va	25 Sept. 02
	Leo Francis Welch	Mass	24 Sept. 02
	Robert Arnold White	Pa	30 Aug. 02
125	August Christian Wilhelm	Ohio	22 Nov. 02
	Joseph Ralph Williams	N. J	8 June 01
	Russell Willson	Wyo	1 Oct. 02
	Pierre Light Wilson	Md	22 Nov. 02
	Thomas Withers, jr	Colo	2 Sept. 02
130	Edwin Armin Wolleson	Ill	Do.
	Charles Armijo Woodruff	Pa	24 Sept. 02
	Edwin Burke Woodworth	Tex	29 Aug. 02
	George Barney Wright	Minn	23 Sept. 02

THIRD CLASS.—*Two hundred and eighty-one (281) members.*

	Name.	Appointed from—	Date of admission.
	Harry Jefferson Abbett	Ky	11 June 03
	Lester Adams	Me	24 June 03
	Ezra Griffen Allen	Pa	13 July 03
	Edmund Darrow Almy	Ky	25 June 03
5	William Faulkner Amsden	Kans	8 May 02
	Alfred Walton Atkins	N. J	11 June 03
	Lawrence Hamilton Austin	Ill	27 June 03
	Herbert Stephens Babbitt	N. Y	24 June 03
	Frederick Howard Babcock	N. Y	23 June 03
10	Joseph Baer	Mo	6 July 03
	Albert Asa Baker	N. H	23 June 03
	Guy Evans Baker	Va	24 June 03
	George Nathan Barker	Mass	12 June 03
	John Sherman Barleon	Ohio	24 June 03
15	Claude Oscar Bassett	Wash	1 July 03
	Cortlandt Chesterfield Baughman.	W. Va	10 June 03
	Augustin Toutant Beauregard	Tex	24 June 03
	William Lewis Beck	Mo	10 June 03
	Weyman Potter Beehler	Ga	3 July 03
20	Patrick Nelson Lynch Bellinger	S. C	22 June 03
	Harold Medberry Bemis	Wis	24 June 03
	Richard Feild Bernard	Va	25 June 03
	Nathaniel Eichorn Berry	Kans	Do.
	Charles Talley Blackburn	Wyo	6 May 03
25	George Hall Bowdey	Pa	9 July 03
	William Thomas Boyd, jr	Ill	12 June 03
	Frank Wilson Braden	Ill	23 June 03
	Willis Winter Bradley, jr	N. Dak	6 May 03
	James Robinson Branch, jr	N. Y	7 July 03
30	Leslie Emmett Bratton	Nebr	5 May 03
	Alfred Windsor Brown, jr	Mass	10 June 03
	Baxter Hunter Bruce	Mich	11 June 03
	Bryson Bruce	Iowa	8 May 03
	Robert Allen Burford, jr	Fla	25 June 03
35	Arthur Jordan Butt	Ala	23 July 03
	Harry Campbell	Pa	26 Mar. 03
	Arthur Schuyler Carpender	N. J	5 May 03
	Gardner Lemmon Caskey	Mich	23 June 03
	Richard Edward Cassidy	Conn	13 May 03
40	Charles Fletcher Chambers	Ohio	22 June 03
	William Cherney	Wis	12 June 03
	Warren Gerald Child	Utah	11 June 03
	Charles Robert Clark	N. Y	7 July 03
	Virginius Evans Clark	Pa	11 June 03
45	George Francis Clay	Mich	22 June 03
	Emory Fitch Clement	N. Y	26 June 03
	William Florence Cochrane, jr.	N. Dak	6 May 03
	Richard Boush Coffman	Md	22 June 03
	Francis Cogswell	N. H	27 June 03
50	Albert Morris Cohen	Pa	12 June 03
	John Hill Conditt	Tenn	24 June 03
	David Graham Copeland	S. C	29 June 03
	Arie Alverdo Corwin	Mich	11 June 03
	George McCall Courts	D. C	25 June 03
55	Russell Sydnor Crenshaw	Va	2 July 03
	Charles Washburn Crosse	Wis	22 May 03
	James Thomas Cruse	Nebr	24 July 03
	John Whitlow Wetherell Cumming.	Va	24 June 03
	Damon Earhart Cummings	Ill	22 May 03
60	George Mifflin Dallas	Tenn	6 May 03
	Sloan Danenhower	At large	29 June 03
	Guy Erwin Davis	N. H	25 June 03
	Charles Gordon Davy	Cal	12 June 03
	Haskell Dial	S. C	24 June 03
65	Aquilla Gibbs Dibrell	Tenn	Do.
	Grattan Colley Dichman	Ga	6 July 03
	John William Dickinson	Tenn	24 Sept. 02
	Edward Losty Donaghue, jr	Conn	24 June 03
	John Lockhart Doxey	Ark	7 May 03
70	John Wesley Du Bose	Ala	24 June 03
	Charles Alfred Dunn	Idaho	15 July 03
	Horace Tyler Dyer	Minn	12 June 03
	John Bayliss Earle	Cal	24 June 03
	Wilber Janes Eccleston	Md	25 June 03
75	Richard Stanislaus Edwards	Pa	Do.
	Roy Phillip Emrich	Ill	12 June 03
	Joseph Simpson Evans	Pa	13 June 03
	Edgar Adlai Ewing	Ill	26 June 03
	William Sims Farber	Ind	1 July 03
80	Allan Shannon Farquhar	Ohio	11 June 03
	Arthur William Frank	Ala	29 June 03
	Raymond Foss Frellsen	Iowa	Do.
	Richard Somers Galloway	D. C	7 Aug. 03
	Louis Earl Gates	N. Y	26 June 03
85	Henry Chelfant Gearing	Pa	6 May 03
	Robert Carlyle Giffen	Nebr	26 June 03
	Charles Clifford Gill	Kans	6 May 03
	Reginald Everett Gilimor	Iowa	1 Aug. 03
	Faulkner Goldthwaite	Ky	8 June 03
90	George Burton Gorham	Mich	11 July 03
	Benjamin Brown Gossett	S. C	26 June 03
	Stuart Osmond Greig	Ill	10 June 03
	Philip Orrin Griffiths	Cal	26 June 03
	Felix Englebert Gross	N. Y	7 July 03
95	Robert Frank Gross	Ga	13 June 03
	Louis Joseph Gulliver	Me	16 June 03
	Felix Xerxes Gygax	Kans	10 June 03
	James Lowe Hall	Mich	21 May 03
	Philip Huston Hammond	Ala	12 June 03
100	Ralph Trowbridge Hanson	Ohio	27 June 03
	Schuyler Franklin Heim	Ind	25 June 03
	Elias Heckman Henderson	Ill	6 May 03
	Victor Daniel Herbster	Pa	26 June 03
	Kenneth Heron	Cal	6 May 03
105	Henry Kent Hewitt	N. J	29 June 03
	Bernard Francis Hickey	N. Y	10 July 03
	William Whinery Hicks	Ala	29 June 03
	Richard Hill	Iowa	Do.
	Clarence Nelson Hinkamp	Wis	25 June 03
110	Goodwin Hobbs	R. I	5 May 03
	William Adams Hodgman	N. Y	27 June 03
	Franklin Porteous Holcomb	Del	3 July 03
	Herbert Leander Holden	Wis	29 June 03
	Seymour Edwards Holliday	Tex	26 June 03
115	John Howard Hoover	Mont	12 June 03
	Ralph Burroughs Horner	Colo	29 June 03
	Charles Emerson Hovey	N. H	23 May 03
	David Stewart Hoxie Howard	Tex	26 June 03
	James Bruin Howell	Wyo	29 June 03
120	Churchill Humphrey	Ky	26 June 03
	Donald Taylor Hunter	Ill	20 May 03
	Claudius Roscoe Hyatt	Va	29 June 03
	Jacob Lawton Hydrick	S. C	26 June 03
	Jonas Howard Ingham	Ind	2 July 03
125	John Edward Iseman, jr	N. Y	27 June 03
	Randall Jacobs	Pa	26 June 03
	Charles Milford James	Iowa	27 June 03
	Joseph Warren Jewell	N. H	29 June 03
	George Joerns	Minn	27 June 03
130	Earle Freeman Johnson	Ill	29 June 03
	Harold Halleck Johnstone	Mont	11 June 03
	Claud Ashton Jones	W. Va	29 June 03
	Herbert Aloysius Jones	Colo	10 July 03
	Leland Jordan, jr	Tenn	27 June 03
135	Harlow Trask Kays	Ariz	6 July 03
	Richard Tuson Keiran	Mass	11 June 03
	Henry Rupert Keller	Ga	12 June 03
	George William Kenyon	Cal	3 July 03
	Chester Henry John Keppler	Iowa	11 June 03
140	Lucien Frank Kimball	Vt	29 June 03

THIRD CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Frank Ragan King	Ala	6 May 03
	Rufus King	At large	29 June 03
	Ernest George Kittel	N. Y	11 June 03
	Jacob Henry Klein, jr	Ohio	29 June 03
145	John Harrison Knapp	Mo	3 July 03
	Harrison Edward Knauss	Pa	30 June 03
	Forney Moore Knox	Ala	26 June 03
	Carl Christian Krakow	Iowa	3 July 03
	Walter Frederick Lafrenz	Wash	26 June 03
150	Frank William Lagerquist	Minn	12 June 03
	George Hays Laird	W. Va	22 May 03
	Ellis Lando	Hawaii	8 Aug. 03
	Philip Gatch Lauman	Iowa	27 June 03
	Willis Woodruff Lawrence	Colo	29 June 03
155	Henry Blow Le Bourgeois	La	Do.
	William Henry Lee	N. C	6 July 03
	Emerie Robert Leonard	Idaho	29 June 03
	John William Lewis	Wis	11 June 03
	Miles Augustus Libbey	Mass	22 July 03
160	Emil Alexander Lichtenstein	Tex	12 June 03
	Frederick Pliny Lilley	Conn	25 May 03
	Wadel Abram Lipstate	Tex	27 June 03
	Emanuel August Lofquist	Iowa	21 May 03
	George Christian Logan	S. C	12 June 03
165	Wells Covington Logan	Ky	6 July 03
	Benjamin Russell Lombard	Miss	30 June 03
	Robert Traill Spence Lowell	N. Y	26 June 03
	Reginald Fairfax Ludlow	Wis	25 May 03
	Francis Peter McCarthy	N. Y	29 June 03
170	Harry Adrian McClure	N. Y	30 June 03
	Riley Franklin McConnell	Va	29 June 03
	Harvey William McCormack	Fla	Do.
	Preston H. McCrary	Ark	Do.
	Clarence McCutcheon McGill	N. J	Do.
175	Louis Williams McKeehan	Minn	15 June 03
	Stephen Booth McKinney	Tenn	29 June 03
	Harold Vincent McKittrick	N. Y	11 June 03
	Ernest Doyle McWhorter	Miss	11 May 03
	William Thomas Mallison	N. C	30 June 03
180	Will Rucker Manier, jr	Tenn	Do.
	Arthur Chester Martin	N. Y	6 July 03
	Alfred Girard Martin	Ohio	3 July 03
	Rufus Wellington Mathewson	Conn	12 June 03
	Louis Henry Maxfield	Minn	29 June 03
185	Irving Hall Mayfield	La	30 June 03
	Howard Blaine Mecleary	Pa	Do.
	John Ellyson Meredith	Ala	22 May 03
	Alfred Hart Miles	At large	11 May 03
	Carroll Everard Miller	Mich	30 June 03
190	Frederick Wood Milner	Mass	10 June 03
	John Albert Monroe	N. Y	3 July 03
	Walter Rudolph Monteser	N. Y	30 June 03
	Robert Langford Montgomery	Iowa	21 May 03
	Henry Clay Murfin, jr	Ohio	30 June 03
195	James McClees Murray	Pa	4 July 03
	Ralph Cutler Needham	Mass	22 May 03
	Newton Lord Nichols	Me	21 May 03
	Warren Case Nixon	Ill	1 July 03
	Charles Rutter Norris	Pa	18 May 03
200	Homer Hine Norton	Ohio	30 June 03
	Joseph Manning O'Brien	Mont	8 July 03
	Alexander McLachlan Olds	Ind	30 June 03
	Carl Townsend Osburn	Ohio	1 Aug. 03
	Calvin Percy Page	Md	7 July 03
205	Rollo Carlisle Palmer	Vt	1 July 03
	James Parker, jr	N. J	29 July 03
	Ralph Chandler Parker	N. Y	29 June 03
	Samuel Spottswood Payne	Ark	12 June 03
	Carl Pickett	Ga	16 June 03
210	Francis Leo Plummer	Me	2 July 03
	Charles Felton Pousland	Mass	30 June 03
	Earl William Pritchard	Ind	6 July 03
	Francis Davis Pryor	Cal	30 June 03
	Chauncey Ezra Pugh	N. Y	Do.
215	George Mastick Ravenscroft	Ohio	12 Aug. 03
	Albert Cushing Read	Mass	8 July 03
	Shelby Seymour Reid	La	4 July 03
	Thomas Joseph Reidy	N. Y	7 July 03
	John Barclay Rhodes	Pa	12 June 03
220	Harold Hofmann Ritter	Pa	2 July 03
	Clyde Russell Robinson	S. C	3 July 03
	Frank Russell	Pa	27 May 03
	Ralph Earle Sampson	At large	4 May 03
	Louis Collin Scheibla	Ky	8 July 03
225	John Martin Schelling	Ill	6 July 03
	Garret Lansing Schuyler	N. Y	12 June 03
	David Alexander Scott	N. Y	7 July 03
	Philip Seymour	R. I	11 June 03
	Harold Huntington Shanley	Vt	30 Aug. 02
230	John Francis Shea	N. Dak	6 July 03
	William Evans Sherlock, jr	Ohio	12 June 03
	Major Cleveland Shirley	S. C	11 June 03
	Henry Gilbert Shonerd	Nev	1 July 03
	George Wirt Simpson	N. Y	24 June 03
235	Charles Churchill Slayton	Ohio	6 July 03
	Reuben Robert Smith	Utah	12 June 03
	William Taylor Smith	Va	4 July 03
	Herbert Lee Spencer	Minn	2 July 03
	Raymond Ames Spruance	Ind	Do.
240	Fletcher Coleman Starr	Pa	7 July 03
	James Garfield Stevens	Ohio	2 July 03
	Lemuel Mussetter Stevens	Ill	Do.
	Frederick Tomlinson Stevenson	Cal	23 Oct. 03
	Ralph Roderick Stewart	S. Dak	6 July 03
245	William Henry Stiles	Ga	13 May 03
	Roy Le Clair Stover	Kans	15 June 03
	Burton Anderson Strait	Colo	2 July 03
	Edmund Weyman Strother	Ga	6 July 03
	George Wallace Struble	Oreg	3 July 03
250	George Truman Swasey, jr	Vt	2 July 03
	Thomas Alexander Symington	Md	Do.
	Bert Blaine Taylor	Vt	6 May 03
	Henry George Taylor	Pa	22 May 03
	Robert Alfred Theobald	Cal	11 June 03
255	Louis Francis Thibault	Conn	21 May 03
	Raymond Gaudenz Thomas	Iowa	27 July 03
	Thaddeus Austin Thomson, jr	Tex	2 July 03
	Elmer Wayne Tod	Ohio	6 July 03
	Michael John Torlinski	Pa	22 May 03
260	Walter Henry Tuholski	Pa	2 July 03
	Walter Carl Ulrich	Wis	13 June 03
	Harold Hickox Utley	Ill	10 May 02
	Frederick Tabor Van Auken	N. J	8 July 03
	James Coe Van de Carr	N. Y	24 June 03
265	Warren Abbe Van Derveer	N. J	1 July 03
	Louis Logan Vertrees	Ill	2 July 03
	Francis Alfred Leopold Vossler	W. Va	6 July 03
	Eugene Bonfils Walker	Colo	Do.
	William Hemmings Walsh	N. Y	3 July 03
270	Bruce Richardson Ware, jr	Mass	Do.
	Russell Doten Warren	Mass	6 July 03
	Ray Henry Watson	Mich	3 July 03
	Emery Clayton Weller	N. Y	22 May 03
	George Louis Wellington	Miss	6 July 03
275	Herman Engelbert Welte	Ind	12 June 03
	Newton Harris White, jr	Tenn	6 May 03
	Elmo Hamilton Williams	Miss	6 July 03
	William Price Williamson	Minn	29 June 03
	Charles Clifford Windsor	Mich	3 July 03
280	Vaughn Veazey Woodward	W. Va	1 Aug 03
	Carter Land Wright	Ga	8 July 03

RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

REAR-ADMIRALS (6).

Name.	Present duty.	Date of present duty.	Date attained present rank.
Stephen B. Luce	President Board on Awards*	18 Feb. 01	5 Oct. 85
Andrew E. K. Benham	Member Board on Awards	....do....	28 Feb. 90
Francis M. Ramsay	....do....	28 Feb. 02	11 Apr. 94
John D. Ford	Inspection duty (Bu. Steam Eng. and Ord.)	27 June 99	19 May 02
Charles R. Roelker	Duty with Fish Commission	30 June 99	23 Sept. 03
Charles O'Neil	Special ordnance duty abroad	27 Mar. 04	31 Dec. 03

COMMODORE (1).

Rush R. Wallace	Member Board on Awards	14 Oct. 02	11 Nov. 94

CAPTAIN (1).

William McC. Little	Naval War College	2 Aug. 00	21 Feb. 03

COMMANDERS (6).

William F. Low	Commanding nautical school ship Enterprise	23 Oct. 02	30 June 00
Robert G. Peck	Hydrographic Office	30 July 00	Do.
George F. W. Holman	Superintendent Pennsylvania Nautical School	2 Feb. 03	30 June 01
Gustavus C. Hanus	Commanding nautical school ship St. Mary's	1 Dec. 02	30 June 99
Henry H. Barroll	Hydrographic Office	14 Nov. 03	Do.
Robert Platt	Special duty Fish Commission	28 June 95	5 Feb. 03

LIEUTENANT-COMMANDERS (4).

Charles W. Tracy	Naval Library and Institute, Boston	7 Feb. 01	16 July 66
Holman Vail	Light-house inspector, Sixteenth district	16 Nov. 03	15 Oct. 81
William H. Webb	Navy-yard, League Island	23 June 02	3 July 82
Arthur P. Osborn	Light-house inspector, Fourteenth district	31 July 02	11 Oct. 96

LIEUTENANTS (15).

Charles P. Shaw	Navy-yard, Norfolk	12 Jan. 04	21 Mar. 71
Ambrose B. Wyckoff	Branch hydrographic office, Port Townsend, Wash	28 Sept. 03	25 Oct. 72
Andrew C. McMechan	Branch hydrographic office, Norfolk	1 Apr. 01	6 Jan. 74
James Franklin	Branch hydrographic office, Baltimore†	16 Mar. 01	8 Feb. 75
Harry M. Jacoby	Branch hydrographic office, Philadelphia, Pa	3 Apr. 01	11 July 80
Horace P. McIntosh	Office of Naval Intelligence	16 Apr. 04	22 Oct. 82
Samuel L. Graham	Navy-yard, Mare Island	25 June 02	26 Nov. 80
Jeremiah C. Burnett	Naval recruiting rendezvous, San Francisco‡	10 Jan. 01	18 Nov. 82
Downs L. Wilson	Naval Museum of Hygiene and Medical School	8 Dec. 02	1 Dec. 84
George T. Emmons	Special duty, Valdez, Alaska	27 May 04	1 Nov. 87
Ridgely Hunt	Branch hydrographic office, New York	16 July 00	7 Jan. 80
Franklin Swift	Commanding Albatross	12 Feb. 03	29 Apr. 97
William H. Faust	Branch hydrographic office, Buffalo	1 July 02	3 Mar. 99
George W. Danforth	Duty with Louisiana Purchase Exposition	20 Jan. 04	Do.
Charles K. Mallory	....do....	22 Dec. 03	8 June 02

*Also duty in connection with Naval War College.
†Also charge of naval recruiting rendezvous.
‡Also charge branch hydrographic office.

LIEUTENANT (JUNIOR GRADE) (1).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
Houston Eldredge	Charge time-ball service, Hampton Roads, Va	25 Mar. 04	23 Jan. 94

ENSIGNS (6).

William L. Varnum	Nautical school ship Enterprise	1 Dec. 02	30 Nov. 78
Frank W. Toppan	Inspection duty (Bureau of Ordnance)	8 June 04	22 May 81
Blaine C. Dent	Instructor Linsly Institute, Wheeling, W. Va	7 Feb. 03	26 June 84
Walter G. Richardson	Branch hydrographic office, Boston	10 Jan. 02	Do.
Creighton Churchill	Branch hydrographic office, Sault Ste. Marie, Mich	16 July 00	1 July 99
Ernest C. Keenan	Navy-yard, New York	4 June 04	1 July 02

MEDICAL DIRECTORS (5).

Rank of Commodore.			
Francis M. Gunnell	President Medical Examining Board	2 Apr. 03	3 Feb. 75
Rank of Captain.			
Richard C. Dean	Member Naval Retiring Board	3 Apr. 03	10 June 80
Edward S. Bogert	Marine recruiting office, New York*	8 Oct. 02	28 Nov. 89
Adolph A. Hoehling	Member Medical Examining Board	3 Apr. 03	11 May 93
George H. Cooke	Naval recruiting rendezvous, Philadelphia	7 Feb. 03	29 Sept. 95

MEDICAL INSPECTORS (3).

Rank of Commander.			
William E. Taylor	Naval station, Hawaii	14 Sept. 01	31 Dec. 76
John C. Spear	Marine recruiting office, Philadelphia	5 Feb. 03	6 Oct. 78
Theoron Wolverton	Naval recruiting office, New York	8 Jan. 03	19 June 88

SURGEONS (2).

Rank of Lieutenant.			
Homer L. Law	Naval recruiting rendezvous, Boston†	13 Oct. 02	22 Aug. 84
John W. Baker	Naval and marine recruiting rendezvous, Boston	10 Nov. 02	21 Jan. 97

PASSED ASSISTANT SURGEON (1).

Rank of Lieutenant.			
Talleyrand D. Myers	Special duty, Philadelphia‡	15 Dec. 02	16 Oct. 75

PAY DIRECTORS (2).

Rank of Rear-Admiral.			
Charles H. Eldredge	Navy pay office, Norfolk	1 Oct. 02	31 Aug. 81
Rank of Captain.			
Arthur J. Pritchard	Navy pay office, Baltimore	1 May 02	10 Apr. 95

*Also duty in attendance upon officers in New York, N. Y.
†Also duty at marine recruiting office, Providence, R. I.
‡Also duty museum of hygiene and medical school.

PAY INSPECTORS (2).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
Rank of Commander.			
William W. Woodhull	Navy-yard, Portsmouth	1 June 03	30 Mar. 95
William W. Barry	Navy pay office, Portsmouth	15 June 03	18 Dec. 86

PAYMASTER (1).

Rank of Lieutenant-Commander.			
Henry T. Skelding	Naval station, New London, Conn	12 Dec. 01	19 Aug. 76

CHIEF ENGINEER (1).

Rank of Commodore.			
Thom Williamson	Special duty, Navy Department	1 Dec. 01	5 Aug. 71

PASSED ASSISTANT ENGINEERS (3).

Rank of Lieutenant.			
Robert Crawford	Inspection duty (Bureau Steam Engineering)	5 Nov. 02	24 Feb. 76
Willis B. Day	Navy-yard, New York	13 Oct. 02	29 Jan. 96
Rank of Lieutenant (junior grade).			
Andrew McAlister	Inspection duty (Stm. Eng. and Ord.)	4 Feb. 02	9 May 96

ASSISTANT ENGINEERS (2).

Rank of Lieutenant (junior grade).			
Henry E. Rhoades	Navy-yard, New York	1 Dec. 03	24 Feb. 74
Rank of Ensign.			
Robert E. Carney	Coaling plant, San Diego, Cal	2 July 02	1 July 91

CHAPLAIN (1).

Rank of Captain.			
Adam A. McAlister	Navy-yard, Mare Island	29 July 99	10 Nov. 73

NAVAL CONSTRUCTORS (3).

Rank of Rear-Admiral.			
John F. Hanscom	Senior member Board on Changes	19 May 04	10 Oct. 88
Rank of Captain.			
Frank L. Fernald	Superintending construction vessels	1 June 02	12 Mar. 75
Joseph Feaster	Inspection duty (Bureau Construction and Repair)	31 Oct. 02	10 Oct. 88

CIVIL ENGINEER (1).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
Rank of Commander.			
Anecito G. Menocal	Member Board on Naval Stations	17 Apr. 01	15 July 74

CHIEF BOATSWAINS (9).

Rank with, but after, Lieutenant (junior grade).			
Joseph B. Aiken	Newport News	28 Jan. 96	3 Mar. 99
William A. Cooper	Navy-yard, Washington	24 Sept. 00	Do.
John S. Sinclair	do	31 Dec. 01	Do.
Peter H. Smith	Naval recruiting rendezvous, Philadelphia	15 Dec. 03	Do.
William Manning	Naval recruiting rendezvous, New York	27 Jan. 03	Do.
Francis A. Dran	Navy-yard, Boston	20 Nov. 01	Do.
Alexander McCone	Navy-yard, League Island	10 May 04	Do.
Rank with, but after, Ensign.			
John B. F. Langton	Navy-yard, New York	6 Feb. 04	Do.
Charles F. Pierce	Naval Academy	30 Sept. 03	7 May 99

BOATSWAINS (8).

James Nash	Navy-yard, Boston	8 May 01	7 May 67
Thomas Savage	do	8 July 01	12 Oct. 71
Alexander Mack	Naval station, New London, Conn	20 Apr. 03	5 June 72
Woodward Carter	Navy-yard, League Island	23 Apr. 04	18 Apr. 79
Patrick H. Burns	Nautical school ship Enterprise	1 Jan. 04	20 Oct. 94
James A. Smith	Commanding Fish Hawk	4 June 80	15 Nov. 01
William H. Johnson	Navy-yard, New York	5 Oct. 02	25 Jan. 00
Charles J. Murphy	Naval Academy	2 Nov. 84	19 Dec. 01

CHIEF GUNNERS (7).

Rank with, but after, Lieutenant (junior grade).			
Cornelius Dugan	Navy-yard, League Island	10 Dec. 02	3 Mar. 99
John R. Grainger	Navy-yard, New York	9 Nov. 01	4 Mar. 01
Charles H. Venable	Bureau of Ordnance	30 Apr. 04	25 June 01
Robert Sommers	Naval Academy	31 Dec. 00	17 Dec. 99
Rank with, but after, Ensign.			
William Halford	Navy-yard, Mare Island	18 Nov. 03	3 Mar. 99
Patrick Lynch	Navy-yard, New York	11 Apr. 03	Do.
Charles Morgan	Torpedo station	8 Oct. 03	17 Oct. 01

GUNNERS (4).

Thomas P. Venable	Navy-yard, Washington	1 Nov. 02	22 Oct. 55
Samuel Cross	do	21 Nov. 00	27 Aug. 72
Cornelius Cronin	Navy-yard, New York	21 Nov. 01	20 Nov. 73
Henry T. Tresselt	Union Iron Works, San Francisco	5 Dec. 01	31 Jan. 89

CHIEF CARPENTERS (4).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
Rank with, but after, Lieutenant (junior grade).			
Peter T. Ward	Navy-yard, New York	28 Nov. 02	3 Mar. 99
John G. Tilden	Navy-yard, Boston	22 June 99	Do.
Josiah E. Keen	....do	14 Jan. 02	Do.
Rank with, but after, Ensign.			
Osgood H. Hilton	Union Iron Works, San Francisco	22 Oct. 02	Do.

CARPENTER (1).

Herbert M. Griffiths	Navy-yard, New York	22 Mar. 01	25 Sept. 61

CHIEF SAILMAKERS (3).

Rank with, but after, Lieutenant (junior grade).			
John C. Herbert	Navy-yard, League Island	19 Sept. 00	3 Mar. 99
Charles H. Jones	Inspection duty (Bu. Eqp.)	26 June 02	Do.
Rank with, but after, Ensign.			
John J. Byrne	Navy-yard, New York	10 Sept. 96	Do.

SAILMAKERS (3).

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	Naval recruiting rendezvous, San Francisco	8 Dec. 02	17 Jan. 76

WARRANT MACHINISTS (4).

John O'Neil	Naval recruiting rendezvous, Boston	25 Aug. 02	6 July 99
John T. West	Navy-yard, Pensacola	1 Feb. 04	23 Aug. 99
Thomas F. Hobby	Navy-yard, New York	8 Apr. 04	Do.
William E. B. Grant	Naval recruiting rendezvous, Baltimore	3 Feb. 04	1 Nov. 01

PHARMACIST (1).

Francis Wood	Naval Museum of Hygiene and Medical School	25 Mar. 02	15 Sept. 98

MATES (3).

Charles Wilson	Hancock	23 Sept. 03	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.

241 Off. July 1, 1904

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

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.	Appointed from—
	5001	George F. Elliott.....	Hdqrs., Washington.....	3 Oct. 03	Feb. 04	12 Oct. 70	3 Oct. 03	N. Y.

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	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	Ohio.
	5003	Charles H. Lauchheimer, Assistant Adjutant and Inspector, with the rank of Lieutenant-Colonel.	Assistant adjutant and inspector's office, Manila, P. I.	18 Jan. 04	Oct. 91	1 July 83	3 Mar. 03	Md.
	5004	Henry C. Haines, Assistant Adjutant and Inspector, with the rank of Major.	Assistant adjutant and inspector's office, San Francisco.	17 Sept. 03	July 03	....do....	18 June 03	At L.
	5005	Rufus H. Lane, Assistant Adjutant and Inspector, with the rank of Major.	Headquarters, Washington.	7 July 03	Aug. 02	1 July 93	....do....	Ohio.
5	5006	Louis J. Magill, Assistant Adjutant and Inspector, with the rank of Major.	.....do.....	3 Aug. 03	July 03	1 July 95	....do....	Pa.

QUARTERMASTER'S DEPARTMENT (12).

	5007	Frank L. Denny, Quartermaster, with the rank of Colonel.	Headquarters, Washington.	27 June 97	Oct. 89	16 June 80	3 Mar. 99	Ind.
	5008	Thomas C. Prince, Assistant Quartermaster, with the rank of Lieutenant-Colonel.	Assistant quartermaster's office, San Francisco.	13 Dec. 03	Oct. 01	1 July 84	3 Mar. 03	Ohio.
	5009	Charles L. McCawley, Assistant Quartermaster, with the rank of Major.	Quartermaster's office, Washington.	1 Jan. 02	Aug. 98	27 June 97	3 Mar. 99	D. C.
	5010	Cyrus S. Radford, Assistant Quartermaster, with the rank of Major.	Assistant quartermaster's office, Philadelphia.	20 Nov. 03	Feb. 04	1 July 92	3 Mar. 03	Ky.
5	5011	William B. Lemly, Assistant Quartermaster, with the rank of Captain.	.....do.....	1 July 03	Dec. 02	8 Apr. 99	27 May 99	N. C.
	5012	Edwin A. Jonas, Assistant Quartermaster, with the rank of Captain.	Marine barracks, League Island.	18 May 04	Jan. 04	26 May 99	13 Jan. 02	La.
	5013	Henry L. Roosevelt, Assistant Quartermaster, with the rank of Captain.	Quartermaster's office, Washington.	20 May 04	Mar. 04	8 Dec. 99	18 June 03	N. Y.
	5014	Norman G. Burton, Assistant Quartermaster, with the rank of Captain.	Camp Elliott, Empire, Panama.	16 Dec. 03	Nov. 00	1 July 99	....do....	Mass.
	5015	Hugh L. Matthews, Assistant Quartermaster, with the rank of Captain.	Quartermaster's office, Washington.	28 Mar. 04	Mar. 04	17 Feb. 00	....do....	Tenn.
10	5016	Rupert C. Dewey, Assistant Quartermaster, with the rank of Captain.	Assistant quartermaster's office, Manila, P. I.	28 Mar. 04	Feb. 03	23 July 00	24 June 03	Minn.

QUARTERMASTER'S DEPARTMENT—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 the Marine Corps.	Date of present commission.	Appointed from—
	5017	Frank J. Schwable, Assistant Quartermaster, with the rank of Captain.	Marine barracks, New York.	18 June 04	Feb. 03	21 Mar. 00	19 Oct. 03	Ohio.
	5018	Percy F. Archer, Assistant Quartermaster, with the rank of Captain.	Marine barracks, Cavite, P. I.	12 Apr. 04	1st cruise	30 June 03	31 Mar. 04	Md.

PAYMASTER'S DEPARTMENT (4).

	5019	Green Clay Goodloe, Paymaster, with the rank of Colonel.	Headquarters, Washington.	17 Mar. 77	Dec. 76	21 Apr. 69	3 Mar. 99	Ky.
	5020	George Richards, Assistant Paymaster, with the rank of Lieutenant-Colonel.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Sept. 00	1 July 93	3 Mar. 03	Ohio.
	5021	William C. Dawson, Assistant Paymaster, with the rank of Major.	Marine barracks, Cavite, P. I.	3 Mar. 04	Nov. 98	1 July 94	18 June 03	Mo.
	5022	William G. Powell, Assistant Paymaster, with the rank of Captain.	Headquarters, Washington.	28 Mar. 04	Mar. 04	1 July 99	....do....	At L.

COLONELS (6).

	5023	Percival C. Pope.....	Mar. bks., Mare Island...	16 Nov. 03	Jan. 03	25 Nov. 61	3 Mar. 99	N. H.
	5024	Henry C. Cochrane.....	Recruiting duty, St. Louis.	23 Mar. 04	May 01	10 Mar. 63	11 Jan. 00	Pa.
	5025	Francis H. Harrington..	Ordered to United States..	23 June 04	Aug. 98	8 Dec. 64	15 Aug. 00	D. C.
	5026	Mancil C. Goodrell.....	Mar. bks., New York.....	1 Apr. 04	Jan. 03	9 Mar. 65	3 Mar. 03	Iowa.
5	5027	Allan C. Kelton.....	Mar. bks., Boston.....	7 Nov. 03	Sept. 01	31 Mar. 69	27 Dec. 03	Pa.
	5028	Otway C. Berryman‖....	Recruiting duty, Boston..	1 July 04	Aug. 03	24 Jan. 70	4 June 04	D. C.

LIEUTENANT-COLONELS (6).

	5029	Paul St. C. Murphy.....	Mar. bks., Cavite, P. I.....	3 Oct. 03	Oct. 99	27 Jan. 73	2 Mar. 03	N. Y.
	5030	William P. Biddle.....	Mar. bks., League Island..	15 Mar. 01	Feb. 04	19 June 75	3 Mar. 03	Pa.
	5031	*Littleton W. T. Waller*†...	Mar. bks., Norfolk	12 Apr. 04	Mar 04	16 June 80	....do....	Va.
	5032	Randolph Dickins.....	Mar. bks., Washington ...	13 July 03	Feb. 03	19 May 76	27 Dec. 03	Va.
5	5033	Thomas N. Wood‡	Ordered to United States..	11 May 04	May 04	1 July 76	6 Mar. 04	D. C.
	5034	Harry K. White‖.....	Mar. bks., Washington....	25 June 04	May 02	1 July 83	4 June 04	Dak.

MAJORS (15).

	5035	Lincoln Karmany.....	Mar. bks., Annapolis.....	20 June 04	May 04	1 July 83	11 Jan. 00	Pa.
	5036	George Barnett	Wisconsin (fleet).....	23 Mar. 04	Dec. 02	....do....	3 Mar. 01	Wis.
	5037	Charles A. Doyen.....	Mar. bks., Olongapo, P. I..	12 Apr. 04	Jan. 03	....do....	31 Jan. 00	N. H.
	5038	Franklin J. Moses	Mar. bks., Portsmouth....	15 Aug. 03	Feb. 03	....do....	2 Mar. 03	S. C.
5	5039	James E. Mahoney	Camp Heywood, La. Pur. Exp., St. Louis.	22 May 04	Feb. 04	....do....	3 Mar. 03	Mass.
	5040	Con M. Perkins.....	Hospital, Yokohama.....	21 May 04	Aug. 01	1 July 84	....do....	At L.
	5041	Joseph H. Pendleton	Mar. bks., Cavite, P. I.....	8 June 04	July 98	....do....	....do....	Pa.
	5042	John A. Lejeune	Camp Elliott, Empire, Panama.	16 Dec. 03	May 00	1 July 90	....do....	La.
	5043	Eli K. Cole.....	Duty, Mar. Ex'g Board....	16 Nov. 03	Mar. 04	....do....	....do....	N. Y.
10	5044	Theodore P. Kane.....	Mar. bks., navy-yd., Wash.	1 July 04	May 04	....do....	....do....	At L.
	5045	Lewis C. Lucas.....	Naval War Coll., Newport.	2 June 02	....do....	1 July 91	....do....	Ohio.
	5046	Charles G. Long	Navy-yard, Puget Sound..	21 May 03	June 02	....do....	18 June 03	Mass.
	5047	Ben H. Fuller.....	Ordered to Honolulu, H. I.	11 June 04	Sept. 03	....do....	27 Dec. 03	Mich.
	5048	Edward R. Lowndes*....	Ordered to United States.	....do....	Nov. 02	....do....	6 Mar. 04	Mich.
15	5049	Albertus W. Catlin*.....	.....do.....	....do....	Sept. 98	1 July 92	4 June 04	Minn.

*Subject to examination and confirmation.
†Advanced for war service other than in war with Spain; does not become an additional number upon promotion.
‡Subject to examination.
‖Subject to confirmation.

CAPTAINS (72).

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 Marine Corps.	Date of present commission.	Appointed from—
	5050	Robert McM. Dutton	Mar. bks., League Island	4 May 04	Nov. 03	1 July 91	3 Mar. 99	Cal.
	5051	Laurence H. Moses	Rectg. duty, New York	24 Aug. 03	Feb. 03	1 July 92	....do	N. Y.
	5052	Wendell C. Neville	Mar. bks., Newport	1 July 04	....do	....do	....do	Va.
	5053	Thomas C. Treadwell	Mar. bks., Cavite, P. I	12 Apr. 04	June 99	....do	....do	Mass.
5	5054	Dion Williams	Kearsarge (fleet)	28 Mar. 04	Dec. 02	1 July 93	....do	Ohio.
	5055	Albert S. McLemore	Mar. bks., New York	27 Mar. 04	Feb. 04	....do	....do	Tenn.
	5056	*John T. Myers*†	Brooklyn (fleet)	5 June 03	Nov. 00	25 Feb. 95	....do	Ga.
	5057	William N. McKelvy	Mar. bks., Port Royal	7 Oct. 03	Jan. 03	1 July 93	....do	Pa.
	5058	John H. Russell	Mar. bks., Annapolis	20 May 04	Apr. 04	1 July 94	....do	At L.
10	5059	Thomas S. Borden	Mar. bks., navy-yd., Wash.	15 Oct. 03	Sept. 03	....do	....do	La.
	5060	Theodore H. Low	Newark (fleet)	31 Mar. 04	Feb. 03	....do	....do	Conn.
	5061	Melville J. Shaw	Kentucky	26 May 04	Apr. 04	1 July 96	....do	Minn.
	5062	Philip M. Bannon	Alabama	9 Oct. 03	May 02	1 July 97	....do	Md.
	5063	Newt H. Hall	Mar. bks., Cavite, P. I	25 Feb. 03	July 01	....do	....do	Tex.
15	5064	*Smedley D. Butler*†	Lancaster	1 Apr. 04	Mar. 04	8 Apr. 99	23 July 00	Pa.
	5065	*Henry Leonard*†	Hdqrs., Washington	10 Oct. 03	Feb. 04	....do	....do	D. C.
	5066	Henry O. Bisset	Mar. bks., Guam, L. I. (ord.)	21 June 04	June 02	15 Feb. 99	3 Mar. 99	Md.
	5067	George C. Thorpe	San Francisco	1 Aug. 03	May 02	8 Apr. 99	23 July 00	Minn.
	5068	Charles S. Hill	Iowa	23 Dec. 03	Apr. 03	8 Apr. 99	23 July 00	N. H.
20	5069	David D. Porter	Missouri	1 Dec. 03	Dec. 02	....do	....do	D. C.
	5070	Henry C. Davis	Ordered to United States.	21 June 04	June 04	....do	....do	D. C.
	5071	George C. Reid	Mar. bks., Boston	18 May 04	May 04	....do	....do	Ohio.
	5072	Robert H. Dunlap	Mar. bks., Annapolis	30 Mar. 04	Mar. 04	....do	....do	D. C.
	5073	Henry W. Carpenter	Minneapolis	5 Oct. 03	May 03	13 Apr. 99	....do	Va.
25	5074	Randolph C. Berkeley	Naval station, Charleston.	7 Oct. 03	Sept. 02	....do	....do	Va.
	5075	Arthur J. Matthews	Mar. bks., Olongapo, P. I	21 Dec. 99	1st cruise.	....do	....do	R. I.
	5076	Carl Gamborg-Andresen	Mar. bks., Sitka, Alaska	21 Mar. 04	Jan. 03	....do	....do	N. Y.
	5077	Charles S. Hatch	Mar. bks., Boston	4 Mar. 04	June 02	....do	....do	N. H.
	5078	Philip S. Brown	Mar. bks., Olongapo, P. I	12 Apr. 04	Oct. 02	....do	....do	Me.
30	5079	Harry Lee	Mar. bks., Cavite, P. I	....do	May 03	....do	....do	D. C.
	5080	John F. McGill	Franklin	3 Apr. 04	Jan. 03	26 May 99	....do	Va.
	5081	Frederick H. Delano	Rect'g duty, Philadelphia	29 Dec. 03	July 03	....do	....do	N. Y.
	5082	Louis M. Gulick	Illinois	9 Nov. 03	Sept. 02	....do	....do	N. H.
	5083	Hiram I. Bearss	Hancock	2 Apr. 04	Mar. 04	....do	....do	Ind.
35	5084	Robert F. Wynne	Mar. bks., Norfolk	25 Apr. 04	Feb. 04	....do	....do	Pa.
	5085	Frederic L. Bradman	Mar. bks., Cavite, P. I	25 Feb. 03	Dec. 02	8 Apr. 99	23 July 01	Mass.
	5086	James C. Breckinridge	Mar. bks., Annapolis	13 Oct. 03	Oct. 03	13 Apr. 99	....do	Ark.
	5087	Arthur T. Marix	Mar. bks., Olongapo, P. I	25 Feb. 03	Dec. 02	....do	....do	Ill.
	5088	William H. Parker	Mar. bks., Portsmouth	1 June 04	May 04	26 May 99	....do	D. C.
40	5089	Benj. F. Rittenhouse	Mar. bks., Cavite, P. I. (ord)	21 June 04	Dec. 02	....do	2 Mar. 03	Va.
	5090	Thomas F. Lyons	Mar. bks., Pensacola	8 Mar. 04	Dec. 03	8 June 99	....do	USMC
	5091	George Van Orden	Maine	28 Mar. 04	Feb. 02	1 July 99	....do	Mich.
	5092	James T. Bootes	Mar. bks., Mare Island	26 June 04	May 04	....do	....do	Del.
	5093	Ernest E. West	Sick leave	15 May 04	Jan. 04	....do	....do	Ga.
45	5094	Logan Feland	Mar. bks., San Juan, P. R	17 May 04	June 01	....do	3 Mar. 03	Ky.
	5095	William H. Clifford	Camp Heywood, La., pur. ex. St. Louis.	22 May 04	Nov. 03	....do	....do	Me.
	5096	John S. Bates*	Sick leave	27 Apr. 04	May 03	....do	....do	At L.
	5097	James W. Broatch	Mar. bks., Cavite, P. I	2 Oct. 03	Dec. 02	....do	....do	Nebr.
	5098	William Hopkins	Southery	19 May 04	May 04	....do	....do	At L.
50	5099	Dickinson P. Hall	New York (fleet)	19 Dec. 02	July 01	....do	....do	Ohio.
	5100	Arthur E. Harding	Olympia	11 May 03	Dec. 02	....do	....do	Ill.
	5101	Charles H. Lyman	Mar. bks., navy-yd., Wash.	28 Mar. 04	Mar. 04	....do	....do	At L.
	5102	Charles C. Carpenter	Mar. bks., New York	29 Mar. 04	....do	....do	....do	N. H.
	5103	Louis M. Little	Cp. Elliott, Empire, Pan'ma	16 Dec. 03	May 02	....do	....do	R. I.
55	5104	Frederic M. Wise	Mar. bks., Cavite, P. I	12 Apr. 04	Sept. 03	....do	....do	At L.
	5105	Richard M. Cutts	Mar. bks., Olongapo, P. I	2 Oct. 03	Oct. 02	....do	....do	Cal.
	5106	Harold C. Snyder	Oregon	28 Mar. 04	May 02	....do	....do	Va.
	5107	Wirt McCreary	Cp. Elliott, Empire, Pan'ma	8 Dec. 03	Jan. 02	27 July 99	....do	Pa.
	5108	Wade L. Jolly	Mar. bks., League Island	29 Mar. 04	Mar. 04	2 Oct. 99	....do	Iowa.
60	5109	Alexander S. Williams	Camp Heywood, La., pur. ex. St. Louis.	22 May 04	Feb. 04	....do	....do	N. Y.

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

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 the Marine Corps.	Date of present commission.	Appointed from—
	5110	John N. Wright	Cp. Elliott, Empire, Pan'ma	16 Dec. 03	Aug. 02	2 Oct. 99	3 Mar. 03	S. Dak.
	5111	Julius S. Turrill	Nav. station, New Orleans	15 June 04	Apr. 04	....do	18 June 03	Vt.
	5112	James McE. Huey	Mar. bks., Culebra, P. R	14 Nov. 03	Aug. 02	....do	....do	La.
	5113	Frederick M. Eslick	Rect'g duty, Buffalo	30 June 04	May 03	8 Dec. 99	....do	Tenn.
65	5114	Jay M. Salladay	Boston	27 Aug. 02	Apr. 02	....do	....do	Ill.
	5115	Macker Babb‡	Train'g sta., San Francisco	26 June 04	Dec. 03	....do	30 Oct. 03	W. Va.
	5116	Rush R. Wallace, jr	Cp. Elliott, Empire, Pan'ma	7 Mar. 04	Sept. 03	29 Dec. 99	19 Nov. 03	Tenn.
	5117	Samuel A. W. Patterson‡	Mar. bks., New York	26 Apr. 04	Mar. 04	11 Jan. 00	28 Nov. 03	Pa.
	5118	Herbert J. Hirshinger‡	Mar. bks., League Island	26 May 04	May 04	....do	7 Dec. 03	N. C.
70	5119	John G. Muir	Sick leave	1 July 04	Oct. 01	13 Jan. 00	27 Dec. 03	D. C.
	5120	John H. A. Day†	Ordered to United States.	11 June 04	May 02	1 July 99	6 Mar. 04	N. J.
	5121	Benjamin B. Woog*	....do	....do	Jan. 03	....do	4 June 04	At L.

FIRST LIEUTENANTS (85).

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 Marine Corps.	Date of present commission.	Appointed from—
	5122	William W. Low	Wabash	18 June 04	Mar. 04	1 July 99	1 July 99	Conn.
	5123	Leof M. Harding	Mar. bks., Mare Island	4 Jan. 04	Nov. 03	....do	23 July 00	Mo.
	5124	Harold C. Reisinger	Camp Heywood, La. Pur. Ex., St. Louis.	9 May 04	Jan. 04	26 Jan. 00	....do	At L.
5	5125	Frank E. Evans	A. D. C. to brig. gen. comdt.	20 Nov. 03	Feb. 04	....do	....do	Wis.
	5126	Harry R. Lay	Judge-Advocate-Gen'soff.	14 Oct. 03	Sept. 03	....do	....do	At L.
	5127	Charles B. Taylor	Mar. bks., Norfolk	21 May 04	May 04	....do	....do	Va.
	5128	John W. Wadleigh	Rainbow	23 Oct. 02	1st cruise.	....do	....do	N. H.
	5129	William R. Coyle	Mar. bks., Annapolis	28 Dec. 03	Dec. 03	....do	....do	D. C.
10	5130	Henry D. F. Long	Columbia	4 Nov. 03	Jan. 03	....do	....do	At L.
	5131	William C. Harllee	Mar. bks., Honolulu, H. I	9 Feb. 04	Feb. 03	17 Feb. 00	....do	Fla.
	5132	Richard S. Hooker	Mar. bks., Washington	29 June 04	May 04	....do	....do	Nev.
	5133	Richard P. Williams	New Orleans	27 Apr. 04	1st cruise.	2 Oct. 99	23 July 01	Ariz.
	5134	Lee B. Purcell	Hospital, Yokohama	18 May 04	Dec. 02	....do	....do	Ind.
	5135	Thomas A. Mott	Rect'g duty, Detroit	5 May 04	Nov. 03	26 Jan. 00	....do	N. C.
15	5136	John C. Beaumont	Mar. bks., Isabela, P. I	12 May 02	1st cruise.	....do	....do	Md.
	5137	Charles T. Westcott, jr	Mar. bks., Cavite, P. I	12 Apr. 04	Nov. 03	17 Feb. 00	2 Mar. 03	Md.
	5138	Sidney W. Brewster	....do	2 Oct. 03	1st cruise.	....do	....do	Mich.
	5139	Paul E. Chamberlin	Tacoma	30 Jan. 04	Feb. 03	....do	....do	Vt.
	5140	Douglas C. McDougal	Ordered to Washington	22 June 04	May 04	....do	....do	Cal.
20	5141	Presley M. Rixey, jr	Mar. bks., Olongapo, P. I	25 Feb. 03	Dec. 02	....do	....do	Va.
	5142	Theodore E. Backstrom	Rectg. duty, Pittsburg	1 Mar. 04	Feb. 03	....do	....do	Miss.
	5143	William H. Pritchett	Mar. bks., Mare Island	9 June 03	Apr. 03	2 Mar. 00	....do	Ga.
	5144	Frank C. Lander	Camp Heywood, La. Pur. Ex., St. Louis.	22 May 04	Feb. 03	15 Mar. 00	....do	Ind.
	5145	Thomas H. Brown	Raleigh	16 Feb. 03	....do	19 Mar. 00	....do	Md.
25	5146	William G. Fay	Wisconsin	2 May 04	June 01	21 Mar. 00	3 Mar. 03	N. Y.
	5147	Robert Y. Rhea	Cleveland	5 Nov. 03	Feb. 03	....do	....do	Ky.
	5148	Eli T. Fryer	Mar. bks., Dry Tortugas, Fla.	23 Jan. 04	Dec. 03	....do	....do	N. J.
	5149	Thomas Holcomb, jr	Mar. bks., Olongapo, P. I	12 Apr. 04	Apr. 03	....do	....do	Del.
	5150	Edward A. Greene	Mar. bks., Cavite, P. I	....do	June 03	23 July 00	....do	Ga.
30	5151	Edward B. Manwaring	Atlanta	29 July 03	1st cruise.	....do	....do	Wis.
	5152	Thomas M. Clinton	Baltimore (ordered)	11 June 04	Sept. 03	....do	....do	Md.
	5153	Hamilton D. South	Yankee	4 May 03	1st cruise.	....do	....do	Pa.
	5154	Edgar Hayes†	Mar. bks., Annapolis	13 May 01	....	....do	....do	Ala.
	5155	James T. Buttrick	Mar. bks., navy-yd., Wash.	1 July 04	Sept. 03	....do	....do	R. I.
35	5156	Giles Bishop, jr	Mar. bks., Washington	20 June 04	....do	....do	....do	Conn.
	5157	Frank Halford	....do	15 June 04	Dec. 03	....do	....do	Ind.
	5158	James K. Tracy	Mar. bks., Guam, L. I	23 Dec. 03	Oct. 03	....do	....do	N. H.
	5159	Ellis B. Miller	Mar. bks., Norfolk	2 Apr. 04	Mar. 04	....do	....do	Iowa.
	5160	Arthur J. O'Leary	Oregon	23 Sept. 02	1st cruise.	....do	....do	Mont.
40	5161	Berton W. Sibley	Texas	3 Nov. 02	....do	....do	....do	Vt.

*Subject to examination and confirmation.
†Subject to examination.
‡Subject to confirmation.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	5162	Frank F. Robards‡	Mar. bks., Pollok, P. I.	25 Feb. 03	Dec. 02	23 July 00	3 Mar. 03	Tex.
	5163	William Brackett	Prairie	16 Dec. 03	Dec. 02	11 Sept. 00	3 Mar. 03	Ill.
	5164	Chandler Campbell	Mar. bks., Olongapo, P. I.	12 May 02	1st cruise.	....do	....do	W. Va.
	5165	William L. Redles	Monadnock	27 Apr. 04	....do	....do	....do	Pa.
45	5166	Austin C. Rogers	Recruiting duty, Chicago.	14 June 04	Dec. 03	....do	....do	Tex.
	5167	Province McCormick, jr.	Camp Elliott, Emp., Pan.	3 Jan. 04	July 03	....do	....do	USMC.
	5168	Woodell A. Pickering‡	Mar. bks., Olongapo, P. I.	19 Feb. 02	1st cruise.	21 Oct. 00	....do	Ind.
	5169	Franklin S. Wiltse	Camp Elliott, Emp., Pan.	16 Dec. 03	....do	22 Oct. 00	....do	N. Y.
	5170	John W. McClaskey	Mar. bks., Mare Island	27 June 04	Sept. 03	5 Dec. 00	....do	USMC.
50	5171	Frederick A. Ramsey	Duty under Ish. C. Com.	20 June 04	May 02	....do	....do	USMC.
	5172	Walter E. Noa	Mar. bks., Isabela, P. I.	13 Apr. 02	1st cruise.	6 Dec. 01	....do	USMC.
	5173	Earl H. Ellis	Mar. bks., navy-yd., Wash.	30 May 04	May 04	....do	....do	USMC.
	5174	John A. Hughes	Mar. bks., Cavite, P. I.	12 May 02	1st cruise.	....do	....do	USMC.
	5175	Arthur McAllister	Cincinnati	7 May 04	....do	....do	....do	USMC.
55	5176	Thomas C. Turner	Mar. bks., Cavite, P. I.	2 Oct. 03	....do	27 Aug. 02	....do	USMC.
	5177	Cleyburn McCauley	Mar. bks., Culebra, P. R.	14 May 04	....do	....do	....do	USMC.
	5178	George H. Mather	Ordered to Guam, L. I.	11 June 04	Aug. 03	8 Dec. 99	23 July 00	N. J.
	5179	Albert N. Brunzell‡	Mar. bks., Portsmouth	2 Apr. 04	Mar. 04	17 Feb. 00	3 Mar. 04	Idaho.
	5180	Louis G. Miller‡	....do	25 May 04	May 04	23 Feb. 00	....do	Ohio.
60	5181	Daniel W. B. Blake‡	Mar. bks., New York	13 Apr. 04	Mar. 04	26 Feb. 00	....do	Miss.
	5182	William E. Smith‡	Mar. bks., Cavite, P. I.	2 Oct. 03	Dec. 02	23 July 00	....do	Conn.
	5183	Raymond B. Sullivan‡	Mar. bks., Norfolk	4 Feb. 04		....do	....do	Colo.
	5184	Fred A. Udell‡	Mar. bks., New York	24 May 04	May 04	11 Sept. 00	....do	Wash.
	5185	Howard H. Kipp‡	Denver	17 May 04	1st cruise.	3 Dec. 00	....do	N. Y.
65	5186	Harvey C. Egan‡	Mar. bks., Cavite, P. I.	12 Apr. 04	Dec. 03	27 Aug. 02	....do	USMC.
	5187	Charles F. Williams	....do	....do	1st cruise.	30 June 03	....do	Conn.
	5188	Nelson P. Vulte	....do	....do	....do	....do	....do	N. Y.
	5189	Harrison T. Swain	....do	....do	....do	....do	....do	N. H.
	5190	Seth Williams	....do	....do	....do	....do	....do	Mass.
70	5191	Gerard M. Kincade‡	Kearsarge	10 May 04	....do	....do	....do	Mass.
	5192	Frederick C. McConnell	Mar. bks., Cavite, P. I.	12 Apr. 04	....do	....do	....do	Va.
	5193	Frederic Kensel‡	Camp Elliott, Emp., Pan.	16 Dec. 03	....do	....do	....do	Mass.
	5194	Hugh M. Howard‡	Sick leave	7 Mar. 04		....do	....do	N. C.
	5195	William A. Howard	Mar. bks., Cavite, P. I.	12 Apr. 04	1st cruise.	....do	....do	Mich.
75	5196	Elias R. Beadle‡	....do	2 Oct. 03	....do	....do	....do	USMC.
	5197	Arthur B. Owens‡	Albany	22 June 04	....do	....do	....do	Md.
	5198	Eugene P. Fortson‡	Des Moines	21 Mar. 04	....do	....do	....do	USMC.
	5199	Robert O. Underwood	Mar. bks., Cavite, P. I.	12 Apr. 04	....do	....do	....do	USMC.
	5200	Jesse F. Dyer	....do	....do	....do	....do	6 Mar. 04	Minn.
80	5201	Clarence S. Owen‡	Mar. detach., M. I	2 May 04	....do	....do	1 Apr. 04	USMC.
	5202	Maurice V. Campbell*‡	Kentucky	25 May 04	....do	....do	14 Apr. 04	N. J.
	5203	James J. Meade*‡	Mar. bar., Cavite, P. I.	2 Oct. 03	....do	....do	24 May 04	Mass.
	5204	Richard B. Creecy‡	....do	12 Apr. 04	....do	....do	4 June 04	D. C.
	5205	Chas. J. E. Guggenheim*‡	....do	2 Oct. 03	....do	11 Aug. 03	....do	USMC.
85	5206	Alexander B. Mikell*‡	Solace	16 Apr. 04	....do	....do	18 June 04	S. C.

SECOND LIEUTENANTS (35).

	5207	Davis B. Wills	Iowa	10 May 04	1st cruise.	16 Oct. 03	16 Oct. 03	Va.
	5208	Edward S. Yates	Illinois	26 May 04	....do	....do	....do	Va.
	5209	Harry O. Smith	Alabama	10 May 04	....do	....do	....do	Vt.
	5210	Albert Hamilton	Cp. Elliott, Empire, Pan'a.	3 Jan. 04	....do	....do	....do	Mass.
5	5211	Fred D. Kilgore	Mar. bar'ks, San Juan, P. R.	13 May 04	....do	....do	....do	N. Y.
	5212	Sidney A. Merriam	Maine	10 May 04	....do	....do	....do	Me.
	5213	William A. McNeil	Mar. barracks, Annapolis.	7 June 04		....do	....do	Va.
	5214	William P. Upshur	....do	17 Feb. 04		16 Jan. 04	16 Jan. 04	Va.
	5215	Lovick P. Pinkston	....do	24 Feb. 04		....do	....do	Tex.
10	5216	Arthur P. Crist	....do	18 Feb. 04		....do	....do	D. C.

*Subject to examination and confirmation.
‡Subject to examination.
‖Subject to confirmation.

SECOND LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	5217	Edward W. Banker	Mar. barracks, Annapolis.	25 Feb. 04		16 Jan. 04	16 Jan. 04	N. Y.
	5218	William E. Parker	....do	....do		....do	....do	R. I.
	5219	William M. Small	....do	18 Feb. 04		....do	....do	USMC.
	5220	Epaminondas L. Bigler	....do	4 Mar. 04		....do	....do	Ohio.
15	5221	Robert B. Farquharson	....do	26 Feb. 04		....do	....do	Vt.
	5222	Charles R. Sanderson	....do	18 Feb. 04		....do	....do	D. C.
	5223	Walter N. Hill	....do	25 Feb. 04		....do	....do	Mass.
	5224	Tillman Bunch	....do	29 Feb. 04		....do	....do	S. C.
	5225	Benjamin S. Berry	....do	18 Feb. 04		....do	....do	Pa.
20	5226	Russell B. Putnam	....do	17 Feb. 04		....do	....do	N. Y.
	5227	Benjamin A. Lewis	....do	18 Feb. 04		....do	....do	N. Y.
	5228	Lauren S. Willis	....do	31 Mar. 04		22 Feb. 04	22 Feb. 04	Vt.
	5229	Arthur Stokes	....do	27 Apr. 04		2 Apr. 04	2 Apr. 04	N. J.
	5230	John H. White	....do	....do		....do	....do	At L.
25	5231	Reginald R. Hogan	....do	6 May 04		....do	....do	Mo.
	5232	Frederick A. Barker	....do	7 May 04		....do	....do	Mass.
	5233	Edward B. Cole	....do	....do		....do	....do	Mass.
	5234	John Newton, jr	....do	25 Apr. 04		....do	....do	Ga.
	5235	Emile P. Moses	....do	4 May 04		....do	....do	S. C.
30	5236	William L. Burchfield	....do	7 May 04		....do	....do	Pa.
	5237	John H. Thompson	....do	....do		....do	....do	N. C.
	5238	William T. Hoadley	....do	....do		....do	....do	Me.
	5239	Alexander M. Watson	....do	5 May 04		....do	....do	D. C.
	5240	Harold F. Wirgman	....do	7 May 04		....do	....do	Pa.
35	5241	Edward P. Larned	....do	5 May 04		....do	....do	N. J.

RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

LIEUTENANT-COLONEL (1).

Name.	Present duty.	Date of present duty.	Date attained present rank.
Benjamin R. Russell	Secretary Board on Awards	30 Apr. 04	31 Jan. 00

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (66).

Lieutenant Charles L. Poor	20 June, 1904
Lieutenant (junior grade) Charles L. Hatch	23 Apr., 1904
Ensign Thomas L. Stitt	20 Jan., 1904
Ensign Herbert H. Evans	1 June, 1904
Ensign William S. Case	2 May, 1904
Acting Assistant Surgeon Joseph C. DeVries	11 Apr., 1904
Assistant Paymaster George B. Bloomer	1 Feb., 1904
Warrant Machinist Frederick Ruth	10 Feb., 1904
Midshipman John Q. Adams	8 Feb., 1904
Midshipman Charles S. Albert	12 May, 1904
Midshipman Edward L. Anderson	8 Feb., 1904
Midshipman Maurice Z. Bair	3 June, 1904
Midshipman Edwin F. Barlow	8 Feb., 1904
Midshipman Carl Barnes	8 Feb., 1904
Midshipman Andrew L. Bell	3 June, 1904
Midshipman Lewis S. Bisky	17 May, 1904
Midshipman John Borland	8 Feb., 1904
Midshipman Kenneth C. Boush	14 May, 1904
Midshipman William LeG. Burnett	8 Feb., 1904
Midshipman Cassius M. Cade	8 Feb., 1904
Midshipman Samuel A. Clement	3 June, 1904
Midshipman George G. Coale	20 June, 1904
Midshipman William G. Coe	3 June, 1904
Midshipman Howard R. Cooder	8 Feb., 1904
Midshipman George M. Darlow	25 May, 1904
Midshipman Roger A. Dewar	14 Mar., 1904
Midshipman Frank B. Godley	20 Feb., 1904
Midshipman Clarence Grace	20 Feb., 1904
Midshipman Thomas Green	8 Feb., 1904
Midshipman Blaine G. Harrison	25 Feb., 1904
Midshipman Kinchen L. Hill	8 Feb., 1904
Midshipman Otis W. Howard	3 June, 1904
Midshipman Winslow B. Ingham	8 Feb., 1904
Midshipman Arthur R. Joyce	7 May, 1904
Midshipman Richard L. Jurney	8 Feb., 1904
Midshipman Edward F. Kelly	3 June, 1904
Midshipman Henry Lyon	8 Feb., 1904
Midshipman Frank S. Macy	17 May, 1904
Midshipman Morris G. Markland	8 Feb., 1904
Midshipman George H. Mason	8 Feb., 1904
Midshipman James H. McCool	8 Feb., 1904
Midshipman Fred E. McMillen	30 June, 1904
Midshipman Clifford P. Meyer	18 June, 1904
Midshipman George W. Miller	7 June, 1904
Midshipman Charles E. Montgomery	8 Feb., 1904
Midshipman Robert W. Mooney	8 Feb., 1904
Midshipman Fontaine B. Moore	8 Feb., 1904
Midshipman George Morton	3 June, 1904
Midshipman Charles F. Murphy	3 Mar., 1904
Midshipman Blanton Neel	8 Feb., 1904
Midshipman William T. Peacock	3 June, 1904
Midshipman John W. Philip	8 Feb., 1904
Midshipman William B. Piersol	8 Feb., 1904
Midshipman William R. Purnell	8 Feb., 1904
Midshipman Walter O. Rawls	8 Feb., 1904
Midshipman Harry C. Ridgely	8 Feb., 1904
Midshipman Evan U. Rinehart	8 Feb., 1904
Midshipman Byron D. Rogers	8 Feb., 1904
Midshipman James A. Silsbee	8 Feb., 1904
Midshipman George R. Simpson	8 Feb., 1904
Midshipman Dorrance D. Snapp	8 Feb., 1904
Midshipman Benjamin F. Tilley, jr	7 June, 1904
Midshipman William T. Truxton	8 Feb., 1904
Midshipman William O. Wallace	3 June, 1904
Midshipman John C. Wilkinson, jr	20 June, 1904
Midshipman Jerry Witt	8 Feb., 1904

MARINE CORPS (1).

Second Lieutenant Raymond W. Dikeman	23 May, 1904

RETIREMENTS.

NAVY (22).

Rear-Admiral Charles S. Cotton	16 Feb., 1904
Rear-Admiral John J. Read	13 June, 1904
Rear-Admiral Mortimer L. Johnson	1 June, 1904
Rear-Admiral Charles O'Neil	15 Mar., 1904
Captain James K. Cogswell	25 Mar., 1904
Lieutenant-Commander Fidelio S. Carter	30 June, 1904
Lieutenant Ford H. Brown	30 June, 1904
Lieutenant Lay H. Everhart	30 June, 1904
Surgeon Will F. Arnold	19 Apr., 1904
Passed Assistant Surgeon Daniel H. Morgan	9 Mar., 1904
Assistant Surgeon Mack V. Stone	26 Jan., 1904
Pay Director John B. Redfield	13 Apr., 1904
Naval Constructor John F. Hanscom	21 May, 1904
Civil Engineer George McKay	6 Mar., 1904
Chief Boatswain Alexander McCone	15 Mar., 1904
Chief Boatswain John J. Killin	27 June, 1904
Boatswain Hjalmar E. Olsen	16 May, 1904
Carpenter Benjamin D. Pender	30 June, 1904
Chief Sailmaker Charles H. Jones	6 Feb., 1904
Warrant Machinist Thomas F. Hobby	14 Mar., 1904
Warrant Machinist Jesse E. Jones	22 Mar., 1904
Pharmacist Ephraim Eagling	19 May, 1904

MARINE CORPS (4).

Brigadier-General James Forney	3 June, 1904
Lieutenant-Colonel William F. Spicer	5 Mar., 1904
Second Lieutenant Harold Colvocoresses	3 June, 1904
Second Lieutenant Hilary A. Herbert, jr	20 Jan., 1904

DEATHS.

NAVY (27).

Rear-Admiral James A. Greer (retired), Washington, D. C	17 June, 1904
Captain Charles C. Cornwell, Scarsdale, N. Y	3 Feb., 1904
Commander Allan D. Brown (retired), Waynesville, N. C	3 Apr , 1904
Commander Augustus G. Kellogg (retired), Naval Hospital, Portsmouth, Va	23 June, 1904
Commander Martin E. Hall, Portsmouth, Va	21 Feb., 1904
Commander Charles E. Colahan, Lambertville, N. J	11 Mar., 1904
Commander William H. Nauman, Woodfords, Me	15 June, 1904
Commander William E. Sewell, Mare Island, Cal	17 Mar., 1904
Commander William P. Randall (retired), New Bedford, Mass	21 Feb., 1904
Lieutenant-Commander Edward T. Warburton, U. S. S. Maine	1 Apr. 1904
Lieutenant-Commander Edward R. Freeman (retired), Holly Springs, Miss	20 Apr., 1904
Lieutenant-Commander John N. Jordan, Washington, D. C	4 May, 1904
Lieutenant Lucien Flynn, El Paso, Tex	9 Feb., 1904
Lieutenant Henry K. Benham, Naval Station, Key West, Fla	8 Apr., 1904
Lieutenant Charles M. McCarteney (retired), Washington, D. C	24 May, 1904
Lieutenant William C. Davidson, U. S. S. Missouri	13 Apr., 1904
Lieutenant (junior grade) Ernest A. Weichert, U. S. S. Missouri	13 Apr., 1904
Chief Engineer Wierman W. Dungan (retired), Baltimore, Md	14 Jan., 1904
Boatswain John A. Brisco (retired), Washington, D. C	2 Jan., 1904
Boatswain Charles L. Weiss, Annapolis, Md	24 Jan., 1904
Gunner Andrew Harman (retired), Naval Hospital, New York	13 June, 1904
Carpenter George W. Conover (retired), Philadelphia, Pa	31 Mar., 1904
Warrant Machinist Henry H. Walker, Naval Hospital, New York	17 June, 1904
Sailmaker Truman B. White (retired), New York, N. Y	4 Jan., 1904
Midshipman William E. T. Neumann, U. S. S. Missouri	13 Apr., 1904
Midshipman Thomas Ward, jr., U. S. S. Missouri	13 Apr., 1904
Midshipman Philip S. Brittingham	15 May, 1904

MARINE CORPS (4).

Captain Robert P. Faunt Le Roy (retired), Frederick, Md	5 Feb., 1904
First Lieutenant John P. V. Gridley, U. S. S. Missouri	13 Apr., 1904
First Lieutenant Richard G. McConnell, Albuquerque, N. Mex	17 June, 1904
Captain Charles A. Stillman (retired), Winchester, Mass	21 June, 1904

DISMISSED.

NAVY (1).

Warrant Machinist Charles H. Casey	13 Jan., 1904

APPOINTMENT DECLINED.

NAVY (1).

Acting Carpenter Theodore C. Hay	4 Jan., 1904

ORDER OF PRECEDENCE.

OF

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

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

LINE OFFICERS.

Name.	Date of precedence.
George F. F. Wilde	28 Sept. 60
Charles H. Davis	Do.
Charles J. Train	Do.
George W. Pigman	Do.
George A. Converse	20 Sept. 61
Royal B. Bradford	Do.
Joseph E. Craig	Do.
Charles M. Thomas	Do.
Albert S. Snow	Do.
George C. Reiter	Do.
Willard H. Brownson	Do.
William W. Mead	Do.
Edwin Longnecker	21 Sept. 61
Thomas Perry	25 Sept. 61
Charles H. Stockton	27 Sept. 61
Asa Walker	Do.
Henry W. Lyon	31 Jan. 62
James H. Dayton	Do.
Morris R. S. Mackenzie	Do.
Charles S. Sperry	Do.
John J. Hunker	Do.
William T. Burwell	Do.
Robert M. Berry	Do.
Samuel W. Very	12 Apr. 62
Henry N. Manney	Do.
William T. Swinburne	1 June 62
Joseph N. Hemphill	Do.
William H. Emory	Do.
George A. Bicknell	Do.
Charles T. Hutchins	Do.
Seth M. Ackley	23 Sept. 62
Benjamin F. Tilley	20 Feb. 63
Harry Knox	Do.
John P. Merrell	Do.
Joseph G. Eaton	Do.
Eugene H. C. Leutze	Do.
Uriel Sebree	Do.
Albert R. Couden	Do.
Edwin C. Pendleton	Do.
William Swift	Do.
Henry B. Mansfield	Do.
Albert Ross	Do.
Richardson Clover	Do.
James M. Miller	Do.
John V. B. Bleecker	Do.
Andrew Dunlap	Do.
John A. B. Smith	Do.
Harrison G. O. Colby	Do.
Leavitt C. Logan	Do.
Conway H. Arnold	Do.
William S. Cowles	Do.
Robert W. Milligan	21 July 63
Edward D. Taussig	23 July 63
Richard Inch	22 Sept. 63
John E. Pillsbury	Do.
William H. Reeder	Do.
George W. Baird	Do.
Charles W. Rae	Do.
Holland N. Stevenson	20 July 64
George H. Kearny	Do.
Adolph Marix	Do.
Raymond P. Rodgers	Do.
William S. Moore	Do.
Royal R. Ingersoll	Do.
Seaton Schroeder	Do.
Duncan Kennedy	Do.
Richard Wainwright	21 July 64
Jefferson F. Moser	Do.
Franklin J. Drake	Do.
Thomas C. McLean	Do.
William J. Barnette	Do.
Francis H. Delano	Do.
Edwin K. Moore	Do.
John A. Rodgers	Do.
Albion V. Wadhams	Do.
James D. Adams	Do.
Frederic Singer	Do.
James R. Selfridge	Do.
William H. Everett	Do.
John M. Hawley	Do.
Gottfried Blocklinger	23 July 64
Perry Garst	Do.
Arthur B. Speyers	Do.
Ebenezer S. Prime	28 July 64
William P. Potter	Do.
Nathan E. Niles	Do.
Giles B. Harber	Do.
John B. Briggs	Do.
Newton E. Mason	Do.
Thomas H. Stevens	Do.
Charles P. Perkins	1 July 65
Charles G. Bowman	Do.
William H. Beehler	Do.
Arthur P. Nazro	Do.
William W. Kimball	Do.
William P. Day	Do.
John C. Wilson	Do.
George P. Colvocoresses	Do.
Uriah R. Harris	Do.
Richard G. Davenport	Do.
John A. Norris	Do.
Edward B. Barry	Do.
Herbert Winslow	Do.
William H. Turner	21 July 65
Albert G. Berry	Do.
Nathaniel J. K. Patch	Do.
Thomas S. Phelps, jr	Do.
Karl Rohrer	Do.
John A. H. Nickels	Do.
Clinton K. Curtis	Do.
Theodorie Porter	Do.
Daniel D. V. Stuart	Do.
Kossuth Niles	Do.
Warner B. Bayley	Do.
Dennis H. Mahan	Do.
James H. Perry	24 July 65
Albert F. Dixon	24 July 65
Samuel P. Comly	26 July 65
John Hubbard	23 July 66
Alexander McCrackin	Do.
George L. Dyer	Do.
Corwin P. Rees	Do.
Lewis C. Heilner	Do.
Joseph B. Murdock	Do.
Hugo Osterhaus	Do.
Albert C. Dillingham	26 July 66
John B. Collins	Do.
Charles E. Vreeland	Do.
Nathan Sargent	Do.
James H. Bull	24 July 66
Greenlief A. Merriam	Do.
John B. Milton	28 July 66
Aaron Ward	26 Sept. 66
George W. Mentz	Do.
Sidney A. Staunton	21 June 67
Charles W. Bartlett	Do.
Chauncey Thomas	Do.
William A. Marshall	Do.
John E. Roller	Do.
Carlos G. Calkins	Do.
Henry McCrea	Do.
Edward F. Qualtrough	Do.
Lucien Young	24 June 67
Asher C. Baker	1 July 67
William H. H. Southerland	22 June 68
Charles E. Fox	23 June 68
John C. Fremont	Do.
Albert Mertz	Do.
Rogers H. Galt	Do.
Vincendon L. Cottman	21 Sept. 68
Frank E. Sawyer	22 Sept. 68
Thomas B. Howard	22 June 69
Walter C. Cowles	Do.
Austin M. Knight	Do.
Charles J. Badger	Do.
Samuel W. B. Diehl	Do.
Reginald F. Nicholson	Do.
Edmund B. Underwood	Do.
William F. Halsey	Do.
Frank A. Wilner	Do.
Henry Morrell	23 June 69
William Winder	Do.
Charles B. T. Moore	Do.
Ten Eyck D. W. Veeder	Do.
Alfred Reynolds	Do.
John M. Robinson	Do.
John K. Barton	4 June 70
Robert G. Denig	Do.
George H. Peters	Do.
Bradley A. Fiske	Do.
Frank H. Holmes	Do.
John F. Parker	Do.
Hamilton Hutchins	Do.

LINE OFFICERS—Continued.

Name.	Date of precedence.
John M. Bowyer	4 June 70
John C. Colwell	Do.
George B. Ransom	Do.
Edward J. Dorn	Do.
Bernard O. Scott	Do.
William C. Eaton	20 Sept. 70
Alfred B. Canaga	Do.
Abraham V. Zane	Do.
John R. Edwards	Do.
Stacy Potts	Do.
Henry T. Cleaver	Do.
James M. Helm	Do.
Albert B. Willits	Do.
Cameron McR. Winslow	Do.
James P. S. Lawrence	Do.
Isaac S. K. Reeves	Do.
York Noel	5 June 71
Albon C. Hodgson	Do.
William G. Cutler	Do.
Alexander Sharp	Do.
Charles Laird	Do.
Nathaniel R. Usher	Do.
Walter S. Hughes	Do.
Fidelio S. Carter	Do.
Frank F. Fletcher	Do.
Harry H. Hosley	Do.
Frank E. Beatty	Do.
Moses L. Wood	Do.
Robert M. Doyle	Do.
George M. Stoney	Do.
Frederick W. Coffin	Do.
Wythe M. Parks	Do.
Frank H. Bailey	Do.
Harry M. Hodges	Do.
William B. Caperton	Do.
James T. Smith	Do.
George S. Willits	5 June 72
Walter F. Worthington	Do.
William N. Little	Do.
Theodore F. Burgdorff	Do.
Frank H. Eldridge	Do.
Henry C. Gearing	Do.
Templin M. Potts	Do.
William H. Allen	Do.
Burns T. Walling	Do.
Clifford J. Boush	Do.
James H. Sears	Do.
Abraham E. Culver	Do.
Henry T. Mayo	Do.
Charles C. Rogers	Do.
John T. Newton	Do.
Benjamin Tappan	Do.
Charles F. Pond	6 June 72
Walter McLean	Do.
Washington I. Chambers	Do.
James C. Gillmore	Do.
Charles A. Gove	Do.
De Witt Coffman	Do.
Richard Henderson	8 June 72
Thomas D. Griffin	Do.
Henry Minett	Do.
Richard T. Mulligan	Do.
Wm. Braunersreuther	Do.
Francis H. Sherman	Do.
William S. Hogg	24 Sept. 72
Reynold T. Hall	5 June 73
William F. Fullam	Do.
Horace M. Witzel	Do.
Albert G. Winterhalter	Do.
John M. Orchard	Do.
Augustus F. Fechteler	Do.
Edward E. Wright	Do.
Albert Gleaves	Do.
James P. Parker	Do.
Ben W. Hodges	Do.
Herbert O. Dunn	Do.
Arthur W. Dodd	Do.
George W. Denfeld	Do.
Albert W. Grant	Do.
Horace W. Harrison	Do.
Valentine S. Nelson	Do.
William S. Benson	Do.
Frank M. Bostwick	6 June 73
James H. Oliver	6 June 73
Harry M. Dombaugh	Do.
Simon Cook	Do.
Thomas S. Rodgers	9 June 74
Franklin J. Schell	Do.
John G. Quinby	Do.
James H. Glennon	Do.
Percival J. Werlich	Do.
William R. Rush	Do.
Harry S. Knapp	Do.
William L. Rodgers	Do.
Harry McL. P. Huse	Do.
Roy C. Smith	Do.
George W. McElroy	Do.
Robert S. Griffin	Do.
Albert N. Wood	Do.
Edward Lloyd, jr	Do.
Richard M. Hughes	Do.
Charles N. Atwater	Do.
John H. L. Holcombe	Do.
William L. Burdick	Do.
Frank W. Bartlett	Do.
Frederick C. Bieg	Do.
Harry Kimmell	Do.
Howard Gage	Do.
John L. Gow	Do.
George R. Clark	Do.
George H. Stafford	Do.
Allen G. Rogers	Do.
William P. White	Do.
George E. Burd	Do.
John H. Shipley	Do.
John E. Craven	Do.
James H. Hetherington	Do.
John J. Knapp	Do.
Augustus C. Almy	Do.
John Hood	17 June 75
Carl W. Jungen	Do.
Edward E. Hayden	Do.
Benjamin C. Bryan	Do.
Leroy M. Garrett	Do.
Charles C. Marsh	Do.
Charles H. Harlow	Do.
Clarence A. Carr	Do.
John B. Blish	Do.
William A. Gill	Do.
Thomas W. Ryan	Do.
Harold P. Norton	18 June 75
Walter J. Sears	19 June 75
Edward H. Scribner	Do.
Frank M. Bennett	Do.
John A. Bell	Do.
John A. Dougherty	Do.
John B. Bernadou	Do.
John H. Gibbons	Do.
Thomas Snowden	Do.
Edwin H. Tillman	Do.
Thomas F. Carter	Do.
Frederic C. Bowers	Do.
George R. Salisbury	Do.
John L. Purcell	Do.
Robert F. Lopez	Do.
Frank W. Kellogg	Do.
Reuben O. Bitler	Do.
Samuel H. Leonard, jr	21 Oct. 75
Harry Phelps	14 June 76
Homer C. Poundstone	Do.
Albert A. Ackerman	Do.
Leo D. Miner	Do.
Albert P. Niblack	Do.
William Truxtun	Do.
Harry Hall	17 June 76
Edward Simpson	Do.
William C. P. Muir	Do.
Edwards F. Leiper	Do.
Thomas W. Kinkaid	Do.
William H. Allderdice	Do.
Joseph H. Rohrbacher	Do.
William S. Sims	Do.
Louis S. Van Duzer	Do.
Wilson W. Buchanan	Do.
William J. Maxwell	11 Sept. 76
William S. Smith	Do.
John F. Luby	11 Sept. 76
Lewis J. Clark	Do.
Theodore G. Dewey	12 Sept. 76
Hugh Rodman	Do.
John A. Hoogewerff	27 June 77
Edward E. Capehart	29 June 77
Gustav Kaemmerling	13 Sept. 77
Clarence H. Mathews	Do.
De Witt C. Redgrave	Do.
William W. White	Do.
Bias C. B. Sampson	Do.
Solon Arnold	Do.
Martin A. Anderson	Do.
Albert Moritz	Do.
Emil Theiss	28 June 78
Spencer S. Wood	Do.
Guy W. Brown	Do.
William B. Fletcher	Do.
William H. Chambers	Do.
Marbury Johnston	Do.
Charles E. Rommel	Do.
Edwin A. Anderson	Do.
Joseph L. Jayne	Do.
James G. Doyle	Do.
Albert L. Key	30 June 78
William L. Howard	Do.
Wiley R. M. Field	2 July 78
John M. Poyer	Do.
Harry G. Leopold	1 Oct. 78
Robert B. Higgins	Do.
John C. Leonard	Do.
Ward P. Winchell	Do.
Charles P. Eaton	16 June 79
John M. Ellicott	Do.
Charles W. Dyson	Do.
Harry George	17 June 79
Frederick L. Chapin	29 Sept. 79
William C. Herbert	1 Oct. 79
Alexander S. Halstead	Do.
James E. Palmer	Do.
Harry A. Field	2 Oct. 79
Chester M. Knepper	4 June 80
Clarence S. Williams	Do.
Frank K. Hill	14 June 80
Roger Welles, jr	Do.
John D. McDonald	Do.
Walter O. Hulme	Do.
Henry E. Parmenter	Do.
Hilary P. Jones	Do.
William R. Shoemaker	Do.
Isaac K. Seymour	25 Sept. 80
Charles M. Fahs	1 Oct. 80
Charles P. Plunkett	Do.
Humes H. Whittlesey	Do.
Albert C. Dieffenbach	14 June 81
Theodore C. Fenton	Do.
Volney O. Chase	Do.
George R. Slocum	Do.
William G. Miller	Do.
George W. Kline	Do.
John P. McGuinness	Do.
Joseph Strauss	Do.
Charles S. Stanworth	Do.
Robert L. Russell	Do.
Harrison A. Bispham	Do.
Armistead Rust	Do.
George R. Evans	Do.
Edward W. Eberlee	Do.
Charles M. McCormick	28 Sept. 81
Glennie Tarbox	Do.
William W. Gilmer	Do.
Robert E. Coontz	Do.
William H. G. Bullard	17 June 82
Webster A. Edgar	Do.
Joseph W. Oman	Do.
Philip Andrews	Do.
Harold K. Hines	Do.
George F. Cooper	Do.
Edward T. Witherspoon	28 Sept 82
Josiah S. McKean	1 May 83
Charles H. Hayes	Do.
Horace W. Jones	Do.
William W. Bush	Do.

LINE OFFICERS—Continued.

Name.	Date of precedence.
Benton C. Decker	3 May 83
Mark L. Bristol	Do.
Benjamin W. Wells	Do.
Newton A. McCully	Do.
Levi C. Bertolette	Do.
George W. Logan	Do.
Henry F. Bryan	Do.
Andrew T. Long	17 May 83
Edward H. Durell	Do.
Archibald H. Scales	Do.
Ford H. Brown	Do.
Victor Blue	Do.
Clarence M. Stone	Do.
Thomas Washington	Do.
Francis Boughter	Do.
Archibald H. Davis	Do.
Guy H. Burrage	19 May 83
Frank M. Russell	21 May 83
Frank Marble	17 May 84
Ashley H. Robertson	Do.
Carlo B. Brittain	Do.
Casey B. Morgan	Do.
William M. Crose	Do.
John F. Hubbard	19 May 84
Marcus L. Miller	Do.
Lloyd H. Chandler	Do.
Oscar W. Koester	Do.
George N. Hayward	20 May 84
Samuel S. Robison	22 May 84
Charles F. Hughes	Do.
Albert L. Norton	Do.
James H. Reid	24 May 84
Edward L. Beach	Do.
Herman O. Stickney	Do.
Henry A. Wiley	25 May 84
Frederic B. Bassett	Do.
Herbert G. Gates	4 Sept. 84
Richard H. Jackson	....do ....
Arthur B. Hoff	20 May 85
Nathan C. Twining	Do.
Benjamin F. Hutchison	Do.
Thomas P. Magruder	Do.
Sumner E. W. Kittelle	Do.
William V. Pratt	Do.
Louis M. Nulton	Do.
George R. Marvell	22 May 85
John B. Patton	Do.
William D. MacDougall	23 May 85
George B. Bradshaw	Do.
Cleland N. Offley	25 May 85
Louis R. de Steiguer	Do.
William W. Phelps	Do.
Louis A. Kaiser	27 May 85
William C. Cole	Do.
Charles A. Brand	28 May 85
Philip Williams	Do.
Warren J. Terhune	Do.
George G. Mitchell	Do
Cleland Davis	Do.
William K. Harrison	Do.
Frank H. Schofield	19 May 86
Urban T. Holmes	Do.
John V. Chase	20 May 86
Henry J. Ziegemeier	Do.
Matt H. Signor	Do.
George W. Williams	Do.
Claude B. Price	Do.
Montgomery M. Taylor	21 May 86
Charles T. Vogelgesang	Do.
Charles B. McVay, jr	Do.
Lay H. Everhart	23 May 86
Claude Bailey	Do.
John H. Dayton	Do.
Lucius A. Bostwick	Do.
William A. Moffett	25 May 86
Julian L. Latimer	27 May 86
Douglas E. Dismukes	29 May 86
John R. Edie	31 May 86
Reginald R. Belknap	19 May 87
De Witt Blamer	Do.
John K. Robison	Do.
Arthur L. Willard	20 May 87
Edwin T. Pollock	Do.
Clark D. Stearns	20 May 87
Henry C. Knenzli	Do.
John H. Rowen	Do.
Harry H. Caldwell	21 May 87
Henry H. Hough	Do.
Milton E. Reed	Do.
Harley H. Christy	22 May 87
Noble E. Irwin	Do.
Waldo Evans	Do.
Thomas J. Senn	25 May 87
Jay H. Sypher	Do.
Bion B. Bierer	Do.
William H. McGrann	Do.
Horace G. Macfarland	27 May 87
Charles F. Preston	29 May 87
Richard H. Leigh	Do.
Adelbert Althouse	Do.
William D. Brotherton	Do.
James F. Carter	Do.
Harry E. Smith	Do.
George W. Laws	31 May 87
George C. Day	19 May 88
Luke McNamee	Do.
Frederick L. Sawyer	Do.
Charles L. Hussey	20 May 88
John R. Y. Blakely	Do.
Charles T. Jewell	Do,
Gregory C. Davison	22 May 88
Leon S. Thompson	Do.
Frederick A. Traut	Do.
John F. Hines	Do.
Fred R. Payne	Do.
Robert K. Crank	Do.
Stanford E. Moses	Do.
Powers Symington	23 May 88
Yates Stirling, jr	Do.
Patrick W. Hourigan	Do.
Raymond D. Hasbrouck	Do.
George Mallison	24 May 88
Walter Ball	Do.
Joel R. P. Pringle	25 May 88
Benjamin B. McCormick	Do.
Edward S. Kellogg	22 Aug. 88
David V. H. Allen	Do.
Frank H. Clark, jr	18 May 89
Eugene L. Bisset	Do.
Edward H. Campbell	Do.
Walter S. Crosley	Do.
Charles J. Lang	Do.
Henry B. Price	Do.
Martin E. Trench	19 May 89
William K. Gise	20 May 89
Thomas S. Wilson	Do.
Henry A. Pearson	Do.
Orton P. Jackson	Do.
Francis L. Chadwick	21 May 89
John S. Dodridge	23 May 89
Percy N. Olmsted	Do.
John R. Brady	3 June 89
Allen M. Cook	Do.
Christopher C. Fewel	4 June 89
Frank B. Upham	Do.
André M. Procter	Do.
John L. Sticht	Do.
Richard S. Douglas	Do.
Alfred A. Pratt	6 Sept. 89
Emmet R. Pollock	Do.
John P. J. Ryan	17 Apr. 90
Chester Wells	Do.
Irvin V. Gillis	18 May 90
Ridley McLean	20 May 90
Raymond Stone	Do.
David F. Sellers	Do.
Charles Webster	Do.
John T. Tompkins	Do.
John M. Hudgins	Do.
Provoost Babin	Do,
Simon P. Fullinwider	Do.
Lewis B. Jones	Do.
Stephen V. Graham	21 May 90
Alfred W. Hinds	Do.
Ernest L. Bennett	22 May 90
William P. Scott	Do.
Joseph M. Reeves	22 May 90
Roscoe C. Moody	Do.
Fritz L. Sandoz	23 May 90
Leland F. James	Do.
Frank Lyon	24 May 90
John McC. Luby	Do.
Arthur G. Kavanagh	25 May 90
Carlton F. Snow	26 May 90
Henry T. Baker	Do.
Emory Winship	27 May 90
Charles S. Bookwalter	Do.
Hutch I. Cone	Do.
Roscoe C. Bulmer	29 May 90
Gilbert S. Galbraith	Do.
Roscoe Spear	30 May 90
Robert W. McNeely	Do.
Walter S. Turpin	Do.
William S. Whitted	Do.
Robert H. Osborn	Do.
Walter J. Manion	Do.
George E. Gelm	Do.
Clarence England	Do.
Edwin H. De Lany	Do.
Frank H. Brumby	19 May 91
James P. Morton	20 May 91
Frank P. Baldwin	Do.
George L. P. Stone	Do.
Newton Mansfield	Do.
Harris Laning	21 May 91
Daniel M. Garrison	Do.
Franklin D. Karns	Do.
David W. Todd	22 May 91
John V. Klemann	Do.
William R. Cushman	Do.
Henry V. Butler	Do.
Walter R. Gherardi	Do.
James J. Raby	Do.
James E. Walker	24 May 91
Frederic N. Freeman	Do.
William H. Standley	Do.
Arthur T. Chester	Do.
Cassius B. Barnes	4 Sept. 91
Kenneth M. Bennett	Do.
Edward H. Watson	Do.
Orlo S. Knepper	Do.
Michael J. McCormack	5 Sept. 91
John F. Marshall, jr	Do.
Rufus Z. Johnston, jr	Do.
Ernest F. Eckhardt	7 Sept. 91
Edward H. Dunn	Do.
Thomas D. Parker	19 Apr. 92
Jonas H. Holden	21 May 92
Thomas T. Craven	Do.
Daniel W. Wurtsbaugh	Do.
Ralph Earle	Do.
Gatewood S. Lincoln	Do.
Edward T. Fitzgerald	24 May 92
Ivan C. Wettengel	25 May 92
Charles M. Tozer	Do.
Wat T. Cluverius	27 May 92
Duncan M. Wood	Do.
Leigh C. Palmer	Do.
Albert W. Marshall	Do.
Thomas A. Kearney	Do.
Arthur MacArthur, jr	Do.
Frank E. Ridgely	Do.
Dudley W. Knox	Do.
Charles P. Burt	Do.
Mark St. C. Ellis	Do.
Edward McCauley, jr	Do.
William L. Littlefield	Do.
Earl P. Jessop	Do.
Henry C. Mustin	Do.
Kenneth G. Castleman	Do.
Pope Washington	Do.
Roland I. Curtain	Do.
Arthur Crenshaw	Do.
Amon Bronson, jr	30 Sept. 92
Harry E. Yarnell	19 May 93
Harlan P. Perrill	Do.
David E. Theleen	Do.
Daniel S. Mahoney	Do.
Arthur J. Hepburn	Do.

LINE OFFICERS—Continued.

Name.	Date of precedence.
Needham L. Jones	19 May 93
Thomas C. Hart	Do.
Alfred W. Pressey	Do.
William R. White	Do.
William H. Reynolds	Do.
Cyrus R. Miller	Do.
Orin G. Murfin	Do.
Leonard R. Sargent	Do.
Luther M. Overstreet	Do.
Victor S. Houston	Do.
David F. Boyd	Do.
Gilbert Chase	Do.
Louis C. Richardson	Do.
Walton R. Sexton	Do.
Walter M. Falconer	Do.
Joseph W. Graeme	Do.
Albert H. McCarthy	Do.
Henry N. Jenson	Do.
William D. Leahy	Do.
Andrew T. Graham	Do.
Arthur St. C. Smith	Do.
Oscar D. Duncan	Do.
Willis McDowell	Do.
Austin Kautz	Do.
Charles T. Owens	Do.
Robert W. Henderson	Do.
William C. Asserson	Do.
Clarence S. Kempff	Do.
Irwin F. Landis	6 Sept. 93
John Halligan, jr	19 May 94
William C. Watts	Do.
George L. Smith	Do.
Wilbur G. Briggs	Do.
Fletcher L. Sheffield	Do.
Henry C. Dinger	Do.
Lyman A. Cotten	Do.
Edward Woods	Do.
Louis Shane	Do.
Alexander N. Mitchell	Do.
Edward W. McIntyre	Do.
Frank L. Pinney	Do.
William P. Cronan	Do.
Ulysses S. Macy	Do.
Zeno E. Briggs	Do.
William T. Tarrant	Do.
Walter B. Tardy	Do.
William B. Wells	Do.
Clarence A. Abele	Do.
Thomas L. Johnson	Do.
Yancey S. Williams	Do.
Edward T. Constien	Do.
George T. Pettengill	Do.
John A. Schofield	Do.
George C. Sweet	Do.
Franck T. Evans	Do.
Morris H. Brown	Do.
Hilary Williams	Do.
David C. Hanrahan	Do.
John F. Babcock	Do.
John S. Graham	Do.
Walter G. Roper	22 Sept. 94
Herbert G. Sparrow	20 May 95
Allen Buchanan	Do.
Charles P. Nelson	Do.
Edward B. Fenner	Do.
Richard D. White	Do.
Victor A. Kimberly	Do.
Paul B. Dungan	Do.
John T. Beckner	Do.
Joseph K. Taussig	Do.
Claude C. Bloch	Do.
Henry E. Lackey	Do.
Hilary H. Royall	Do.
Edward C. Kalbfus	Do.
James W. L. Clement, jr	Do.
Clark H. Woodward	20 May 95
William S. Miller	Do.
Cyrus W. Cole	Do.
John E. Lewis	Do.
Lloyd S. Shapley	Do.
Samuel I. M. Major	Do.
William R. Sayles, jr	Do.
John W. Greenslade	Do.
Charles E. Courtney	Do.
Adolphus E. Watson	Do.
Charles H. Fischer	Do.
Harry L. Brinser	Do.
James H. Tomb	Do.
Farmer Morrison	Do.
Alexander F. H. Yates	Do.
James R. Combs	Do.
John T. Bowers	Do.
Samuel B. Thomas	Do.
Frederick J. Horne, jr	Do.
Edgar B. Larimer	Do.
Alfred W. Johnson	Do.
Walter M. Hunt	Do.
Roe W. Vincent	Do.
James B. Gilmer	Do.
Chauncey Shackford	Do.
Frank O. Branch	Do.
Ralph E. Pope	Do.
Charles W. Forman	6 Sept. 95
Zachariah H. Madison	Do.
Henry Soulé	7 Sept. 95
Francis Martin	Do.
Charles P. Snyder	20 May 96
Carleton R. Kear	Do.
Joseph R. Defrees	Do.
Willis G. Mitchell	Do.
John J. Hyland	Do.
Samuel W. Bryant	Do.
Edward S. Jackson	Do.
William F. Bricker	Do.
Henry L. Wyman	Do.
Daniel P. Mannix	Do.
Arthur B. Keating	Do.
Charles T. Wade	Do.
Hollis T. Winston	Do.
Frederick R. Naile	Do.
Emil P. Svarz	Do.
Wilbert Smith	Do.
James C. Kress	Do.
Julius F. Hellweg	Do.
Sinclair Gannon	Do.
Robert Morris	Do.
John D. Wainwright	Do.
Harry K. Cage	Do.
George W. Steele, jr	Do.
Stafford H. R. Doyle	Do.
William K. Riddle	Do.
William N. Jeffers	Do.
John W. Timmons	Do.
John G. Church	Do.
Charles S. Freeman	Do.
Robert L. Berry	Do.
Herbert C. Cocke	Do.
Robert A. Abernathy	Do.
Ward K. Wortman	Do.
Hayne Ellis	Do.
Frank D. Berrien	Do.
James H. Comfort	Do.
Paul Foley	Do.
Carlos A. Gardiner	Do.
William V. Tomb	Do.
Bayard T. Bulmer	Do.
Edison E. Scranton	Do.
John W. Schoenfeld	Do.
Clarence L. Arnold	Do.
Stanley Woods	Do.
Edwin H. Dodd	20 May 96
Charles P. Huff	Do.
Charles R. Train	Do.
Hugo W. Osterhaus	Do.
Robert T. Menner	Do.
Benjamin G. Barthalow	Do.
Clarence E. Landram	Do.
Louis J. Connelly	30 July 96
George B. Landenberger	Do.
Luke E. Wright, jr	Do.
Clarence A. Conway	20 May 97
Ernest J. King	Do.
Isaac I. Yates	Do.
Byron A. Long	Do.
Alfred G. Howe	Do.
George C. Westervelt	Do.
William Norris	Do.
Charles W. Fisher, jr	Do.
John T. Burwell	Do.
Raymond S. Keyes	Do.
Ernest A. Brooks	Do.
Adolphus Andrews	Do.
Frederick L. Oliver	Do.
Thomas R. Kurtz	Do.
Holden C. Richardson	Do.
Harold E. Cook	Do.
Merlyn G. Cook	Do.
John H. Walsh	Do.
Rufus S. Manley	Do.
John M. Enochs	Do.
John P. Jackson	Do.
Benyaurd B. Wygant	Do.
Manley H. Simons	Do.
Casper Goodrich	Do.
Roger Williams	Do.
Ivan E. Bass	Do.
William S. Pye	Do.
Burrell C. Allen	Do.
Charles L. Bruff	Do.
Arthur P. Fairfield	Do.
John C. Fremont, jr	Do.
Edward E. Spafford	Do.
Newman K. Perry, jr	Do.
John H. Furse	Do.
Walter N. Vernou	Do.
Edward C. Hamner, jr	Do.
Lewis S. Cox, jr	Do.
Frank R. McCrary	Do.
Wallace Bertholf	Do.
Orie W. Fowler	Do.
Percy W. Foote	Do.
John F. Green	Do.
George F. Neal	Do.
Frank McCommon	Do.
Theodore A. Kittinger	Do.
William H. Allen	Do.
Guy Whitlock	Do.
John Downes, jr	Do.
Joseph L. Hileman	Do.
Charles T. Hutchins, jr	Do.
Owen H. Oakley	Do.
John J. Hannigan	Do.
George F. Blair	Do.
Jesse B. Gay	Do.
Guy W. S. Castle	Do.
Garrard P. Nightingale	Do.
William W. Galbraith	Do.
John V. Babcock	Do.
Rufus F. Zogbaum, jr	Do.
John M. Caffery	Do.
John J. Fitzpatrick	Do.
Myles Joyce	30 July 97
Levin J. Wallace	Do.

MEDICAL OFFICERS.

Name.	Date of precedence.
Hosea J. Babin	13 May 59
Abel F. Price	26 Mar. 62
Robert A. Marmion	Do.
Dwight Dickinson	31 Mar. 63
William G. Farwell	19 Apr. 63
John C. Wise	21 Mar. 64
George P. Bradley	Do.
Paul Fitzsimons	27 Jan. 65
William S. Dixon	Do.
Remus C. Persons	5 Mar. 66
Nelson M. Ferebee	29 Mar. 66
James R. Waggener	12 Apr. 66
Thomas H. Streets	Do.
John W. Ross	Do.
Manly H. Simons	28 May 66
John C. Boyd	3 Mar. 67
George E. H. Harmon	Do.
Howard Wells	Do.
Daniel N. Bertolette	Do.
Ezra Z. Derr	Do.
Presley M. Rixey	28 Jan. 68
Walter A. McClurg	8 Feb. 68
Cumberland G. Herndon	3 May 68
Lucien G. Heneberger	17 June 68
Edward H. Green	11 Mar. 69
Samuel H. Dickson	19 Mar. 69
David O. Lewis	8 Apr. 69
Howard E. Ames	10 Apr. 69
Frank Anderson	24 May 69
Phillips A. Lovering	18 June 69
William R. Du Bose	16 Oct. 69
Charles T. Hibbett	Do.
Nelson H. Drake	26 Feb. 70
Henry G. Beyer	19 May 70
John M. Steele	Do.
James E. Gardner	3 July 70
George P. Lumsden	2 Nov. 70
James C. Byrnes	13 Feb. 71
Samuel H. Griffith	15 Dec. 71
Averley C. H. Russell	3 June 73
Clement Biddle	Do.
Henry T. Percy	30 June 73
Emlyn H. Marsteller	2 Nov. 70
James D. Gatewood	6 July 74
Oliver Diehl	Do.
John M. Edgar	9 July 75
Philip Leach	Do.
Lloyd W. Curtis	6 July 76
Henry B. Fitts	Do.
Victor C. B. Means	3 June 78
Frederick J. B. Cordeiro	26 June 78
Francis W. F. Wieber	3 Nov. 78
Oliver D. Norton	22 Apr. 79
Isaac W. Kite	1 Apr. 80
Andrew R. Wentworth	Do.
Corbin J. Decker	17 June 80
Thomas A. Berryhill	Do.
Eugene P. Stone	5 Aug. 80
George Pickrell	16 Jan. 82
Rand P. Crandall	17 Jan. 82
Hatton N. T. Harris	13 June 82
John F. Urie	3 July 82
Albert M. D. McCormick	23 July 82
George B. Wilson	1 Feb. 83
Charles F. Stokes	Do.
Edward R. Stitt	23 Mar. 83
Manley F. Gates	27 Mar. 83
Charles H. T. Lowndes	30 Mar. 82
George H. Barber	23 May 83
George Rothganger	24 May 83
George T. Smith	3 June 83
George A. Lung	18 Aug. 83
Luther L. Von Wedekind	3 Nov. 83
Edward S. Bogert, jr	16 Apr. 84
Leckinski W. Spratling	16 Apr. 94
Robert M. Kennedy	18 June 84
Norman J. Blackwood	7 July 84
William C. Braisted	24 Sept. 84
Sheldon G. Evans	18 Nov. 84
James G. Field	Do.
Adrian R. Alfred	24 Nov. 84
John E. Page	18 June 85
Middleton S. Guest	19 Nov. 85
Charles M. De Valin	27 Jan. 86
Charles P. Bagg	17 Mar. 86
Carl D. Brownell	6 Apr. 86
Henry D. Wilson	22 Apr. 86
Lewis Morris	27 June 86
John M. Moore	11 Nov. 86
Edward M. Shipp	20 Mar. 87
Charles E. Riggs	13 Apr. 87
James F. Leys	22 June 87
Frank C. Cook	22 Dec. 87
Ammen Farenholt	29 May 88
Charles P. Kindleberger	9 July 88
Arthur W. Dunbar	10 Oct. 88
Theodore W. Richards	12 Nov. 88
Reginald K. Smith	3 Apr. 89
Moulton K. Johnson	12 Nov. 89
William M. Wheeler	27 May 90
Middleton S. Elliott	6 Oct. 90
Frank L. Pleadwell	24 Oct. 90
Dudley N. Carpenter	Do.
James C. Pryor	27 Feb. 91
Washington B. Grove	3 June 91
Raymond Spear	22 June 91
William H. Bucher	5 Apr. 92
Edgar Thompson	19 Apr. 92
Elon O. Huntington	20 May 92
John B. Dennis	Do.
Eugene J. Grow	8 June 92
Alfred G. Grunwell	7 July 92
Cary D. Langhorne	Do.
Joseph C. Thompson	19 July 92
Frederick L. Benton	21 July 92
Joseph A. Guthrie	Do.
Ralph T. Orvis	Do.
David B. Kerr	Do.
Will M. Garton	27 July 92
Frank E. McCullough	10 Aug. 92
Francis M. Furlong	16 Sept. 92
Granville L. Angeny	Do.
William H. Bell	Do.
Holton C. Curl	14 Oct. 92
William L. Bell	16 Nov. 92
Richmond C. Holcomb	2 Dec. 92
Edward G. Parker	10 Jan. 93
Barton L. Wright	13 May 93
Ralph W. Plummer	17 June 93
Henry E. Odell	8 Nov. 93
James S. Taylor	Do.
Joseph A. Murphy	3 Jan. 94
John T. Kennedy	15 Jan. 94
Karl Ohnesorg	27 Jan. 94
Charles N. Fiske	15 May 94
John J. Synder	7 June 94
Edward M. Blackwell	Do.
George F. Freeman	Do.
James H. Payne, jr	Do.
Charles H. De Lancy	Do.
Fred M. Bogan	Do.
Rice K. McClanahan	Do.
Robert E. Ledbetter	19 Oct. 94
Charles St. J. Butler	26 Oct. 94
Richard B. Williams	17 Nov. 94
Samuel S. Rodman	14 Dec. 94
John M. Brister	Do.
Herbert O. Shiffert	26 Dec. 94
Allan E. Peck	27 Mar. 95
Charles G. Smith	12 Apr. 95
John H. Iden	4 May 95
John F. Murphy	18 May 95
William Seaman	Do.
Royall R. Richardson	Do.
Frederick A. Asserson	18 May 95
Jesse W. Backus	Do.
George M. Mayers	1 June 95
Henry A. Dunn	Do.
Allan Stuart	1 June 95
Raphael O. Marcour	Do.
Jacob Stepp	Do.
Herbert M. Tolfree	14 June 95
Alfred W. Balch	22 June 95
Paul E. McDonnold	2 July 95
Russell M. Young	Do.
Macomb K. Elmer	Do.
Louis W. Bishop	28 Sept. 95
Archibald M. Fauntleroy	Do.
Ulys R. Webb	11 Oct. 95
Charles M. Oman	18 Dec. 95
Robert A. Bachmann	20 Mar. 96
Francis M. Munson	5 Apr. 96
Warren E. G. High	Do.
Earle M. Brown	8 May 96
Howard F. Strine	Do.
Robert E. Hoyt	Do.
Joseph P. Traynor	Do.
Morton W. Baker	10 July 96
James H. Holloway	26 Sept. 96
John L. Neilson	4 Oct. 96
Robert H. Michels	8 Oct. 96
Harry Shaw	28 Oct. 96
Burt F. Jenness	11 Nov. 96
James P. De Bruler	3 Jan. 97
Ransom E. Riggs	19 Jan. 97
Frederick W. S. Dean	26 Jan. 97
Richard L. Sutton	Do.
Benjamin H. Dorsey	2 Mar. 97
Clarence F. Ely	6 Mar. 97
James R. Dykes	18 Apr. 97
Albert J. Geiger	6 May 97
William W. Verner	25 May 97
Otto Kohlhase	Do.
Perceval S. Rossiter	Do.
Wesley H. Rennie	Do.
Walter S. Hoen	2 June 97
Wallace B. Smith	Do.
Charles C. Grieve	Do.
John D. Manchester	10 June 97
Paul T. Dessez	Do.
James S. Woodward	Do.
James A. Randall	26 June 97
Charles E. Ryder	Do.
Allen D. McLean	29 June 97
Harry L. Brown	Do.
Sidney L. Scott	10 July 97
Theodore N. Pease	Do.
Frederick G. Abeken	Do.
Winfield S. Pugh, jr	23 Sept. 97
James Miller, jr	12 Oct. 97
Elwin C. Taylor	Do.
Franklin E. Campbell	Do.
James E. Gill	Do.
Isaac S. K. Reeves	Do.
Richard B. Chapman	28 Oct. 97
Robert G. Heiner	26 Dec. 97
Robert E. Stoops	Do.
Harry F. Hull	12 Apr. 98
George L. Wickes	Do.
William J. Zalesky	Do.
Lewis H. Wheeler	22 Apr. 98
John Flint	Do.
James L. Belknap	Do.
Henry A. May	Do.
William D. Owens	17 May 98
William A. Angwin	2 June 98
Owen J. Mink	7 June 98
Frederick E. Porter	Do.
Norman T. McLean	28 June 98
Cary T. Grayson	Do.
Wrey G. Farwell	Do.

PAY OFFICERS.

Name.	Date of precedence.
Leonard A. Frailey	23 July 60
Ichabod G. Hobbs	21 Feb. 61
Henry T. B. Harris	Do.
Stephen Rand	12 Aug. 63
Lawrence G. Boggs	24 Sept. 63
Samuel R. Colhoun	28 Sept. 63
James A. Ring	12 July 64
James E. Cann	14 July 64
John N. Speel	1 July 69
Reah Frazer	15 July 69
Hiram E. Drury	8 Sept. 70
Charles W. Littlefield	Do.
William W. Galt	23 Feb. 71
John R. Martin	14 June 72
Charles M. Ray	3 Mar. 73
Mitchell C. McDonald	Do.
Eustace B. Rogers	Do.
Leeds C. Kerr	16 June 74
Richard T. M. Ball	Do.
Charles S. Williams	Do.
Thomas J. Cowie	22 Mar. 75
John S. Carpenter	29 Oct. 75
Livingston Hunt	Do.
John A. Mudd	Do.
George W. Simpson	1 Apr. 76
Harry R. Sullivan	Do.
John Clyde Sullivan	Do.
Samuel L. Heap	Do.
James S. Phillips	21 Oct. 76
Thomas S. Jewett	14 Mar. 86
Henry E. Jewett	Do.
Frank T. Arms	Do.
Thomas H. Hicks	27 May 86
Ziba W. Reynolds	Do.
Eugene D. Ryan	29 July 86
Samuel McGowan	15 Mar. 88
Henry A. Dent	Do.
Walter L. Wilson	Do.
Willis B. Wilcox	Do.
William J. Littell	Do.
Philip V. Mohun	Do.
Martin McM. Ramsay	22 Aug. 88
Joseph J. Cheatham	Do.
Richard Hatton	2 Mar. 89
Barron P. Du Bois	23 May 89
Harry E. Biscoe	28 Aug. 89
George G. Seibels	31 Aug. 90
Edmund W. Bonnaffon	7 Nov. 90
Joseph Fyffe	28 Dec. 90
John Irwin, jr	Do.
John H. Merriam	18 May 91
Timothy S. O'Leary	26 July 91
Ulysses G. Ammen	1 Oct. 91
George Brown, jr	15 Nov. 91
Walter B. Izard	18 Feb. 92
David Potter	Do.
Samuel Bryan	14 Mar. 92
George M. Lukesh	17 Mar. 92
Arthur F. Huntington	10 May 92
Harry H. Balthis	Do.
Charles Conard	Do.
William T. Gray	Do.
George P. Dyer	20 May 92
Robert H. Woods	Do.
Robert H. Orr	Do.
William A. Merritt	Do.
Franklin W. Hart	Do.
Harrison L. Robins	Do.
John W. Morse	Do.
Webb V. H. Rose	Do.
William H. Doherty	Do.
Charles Morris, jr	Do.
Frederick K. Perkins	17 June 92
George C. Schafer	10 July 92
Theodore J. Arms	23 Oct. 92
George R. Venable	6 Mar. 93
Howard P. Ash	Do.
Hugh R. Insley	Do.
George M. Stackhouse	13 Apr. 93
Grey Skipwith	Do.
Trevor W. Leutze	15 Apr. 93
McGill R. Goldsborough	25 Apr. 93
David V. Chadwick	Do.
Eugene C. Tobey	28 Apr. 93
Arthur H. Cathcart	15 May 93
Jonathan Brooks	22 May 93
Eugene F. Hall	27 May 93
Dexter Tiffany, jr	31 May 93
Franklin P. Sackett	3 June 93
David M. Addison	Do.
William T. Wallace	Do.
Victor S. Jackson	9 June 93
John R. Sanford	Do.
Herbert E. Stevens	5 July 93
Charles R. O'Leary	18 Sept. 93
Charles W. Eliason	Do.
Cuthbert J. Cleborne	Do.
John R. Robnett	13 Jan. 94
George W. Pigman, jr	Do.
Perry G. Kennard	Do.
George W. Reeves, jr	15 Jan. 94
Walter T. Camp	Do.
Ray Spear	19 Feb. 94
Christian J. Peoples	27 Mar. 94
William B. Rogers	12 June 94
Thomas D. Harris	15 June 94
John F. Hatch	2 Jan. 95
Frederick G. Pyne	28 Feb. 95
Frederick B. Colby	Do.
Edward E. Goodhue	Do.
William R. Bowne	Do.
Rishworth Nicholson	4 Mar. 95
John D. Barber	27 Aug. 95
Edward T. Hoopes	21 Sept. 95
Walter A. Greer	5 Apr. 96
Cecil S. Baker	8 May 96
Gustavus R. Madden	19 May 96
Donald W. Nesbit	30 June 96
Arthur M. Pippin	Do.
John S. Higgins	Do.
Ignatius T. Hagner	15 July 96
George P. Auld	15 Oct. 96
James S. Beecher	Do.
Henry A. Wise, jr	Do.
Henry de F. Mel	1 Nov. 96
John A. B. Smith, jr	10 Dec. 96
Felix R. Holt	Do.
Emmett C. Gudger	Do.
Stewart E. Barber	13 Feb. 97
Howard D. Lamar	17 Feb. 97
Frederick H. Lemly	Do.
Ervin A. McMillan	12 Mar. 97
Eugene H. Tricou	Do.
Alvin Hovey-King	6 Apr. 97
George A. Deering	Do.
William C. Fite	Do.
David C. Crowell	29 Apr. 97
James A. Bull	29 May 97
Frank T. Watrous	15 July 97
Arthur S. Peters	Do.
Edwards S. Stalnaker	Do.
Chester G. Mayo	Do.
Clarence A. Holmes	Do.
Jere Maupin	Do.
Thomas H. Sanderson	Do.
James F. Kutz	24 July 97
Arthur S. Brown	Do.
John R. Hornberger	13 Oct. 97
Noel W. Grant	15 Oct. 97
David G. McRitchie	Do.
Philip J. Willett	Do.
Ben D. McGee	16 Jan. 98
William L. F. Simonpietrie	Do.
Neal B. Farwell	Do.
Reginald Spear	Do.
Elijah H. Cope	13 Feb. 98
Brainerd M. Dobson	25 Mar. 98
William W. Lamar	Do.
Robert B. Lupton	Do.
Fred W. Holt	Do.
Walter D. Sharp	Do.
Henry I. McCrea	Do.
William T. Sypher	Do.
Edwin M. Hacker	Do.
Horace B. Worden	Do.
Raymond B. Westlake	2 May 98
Gordon A. Helmicks	6 June 98
John M. Hancock	Do.
Graham M. Adee	Do.
Charles N. Wrenshall	Do.
George R. Crapo	Do.

CHAPLAINS.

David H. Tribou	5 Feb. 66
Henry H. Clark	27 Jan. 67
Frank Thompson	16 May 75
Roswell R. Hoes	26 July 79
Carroll Q. Wright	3 Mar. 79
Walter G. Isaacs	25 Apr. 82
William H. I. Reaney	14 Mar. 86
John B. Frazier	2 Mar. 89
Harry W. Jones	6 June 90
William G. Cassard	3 Apr. 91
William T. Helms	4 Feb. 92
Curtis H. Dickins	11 Nov. 92
Louis P. Rennolds	31 Jan. 94
Joseph F. MacGrail	10 June 95
Charles M. Charlton	17 Oct. 95
Edward J. Brennan	2 Dec. 95
Bower R. Patrick	3 Mar. 96
John F. Fleming	11 July 96
Eugene E. McDonald	12 Dec. 96
George L. Bayard	19 Dec. 96
Johnson McC. Bellows	31 Dec. 96
Arthur W. Stone	14 July 97
Mathew C. Gleeson	5 Oct. 97

PROFESSORS OF MATHEMATICS.

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

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Joseph H. Linnard	21 June 77	Homer L. Ferguson	Do.	William McEntees	20 May 96
Joseph J. Woodward	26 June 77	Daniel C. Nutting, jr	17 May 89	William B. Ferguson	Do.
David W. Taylor	13 June 81	Holden A. Evans	Do.	John A. Spilman	Do.
Albert W. Stahl	14 June 81	William P. Robert	17 May 90	Julius A. Furer	10 Sept. 97
William J. Baxter	Do.	Thomas G. Roberts	19 May 90	William B. Fogarty	Do.
Washington L. Capps	Do.	Lawrence S. Adams	Do.	Sidney M. Henry	Do.
Lloyd Bankson	Do.	Stuart F. Smith	18 May 91	Lewis B. McBride	Do.
John G. Tawresey	Do.	William G. Groesbeck	Do.	John W. Woodruff	23 May 98
Bobert Stocker	2 May 83	Richard H. Robinson	21 Apr. 92	Clayton M. Simmers	Do.
Elliot Snow	Do.	William G. Du Bose	18 May 93	Frank D. Hall	Do.
George H. Rock	19 May 85	Ernest F. Eggert	Do.	Ross P. Schlabach	26 June 99
Thomas F. Ruhm	18 May 86	Joseph W. Powell	Do.	George S. Radford	Do.
Frank B. Zahm	18 May 87	Henry Williams	18 May 94	James L. Ackerson	Do.
Horatio G. Gillmor	Do.	Henry T. Wright	Do.	Donald R. Battles	Do.
Richard M. Watt	Do.	Guy A. Bissett	20 May 95	Richard D. Gatewood	Do.
John D. Beuret	18 May 88	John E. Bailey	Do.		
Joseph E. McDonald	Do.	Henry M. Gleason	Do.		

CIVIL ENGINEERS AND ASSISTANT CIVIL ENGINEERS.

Mordecai T. Endicott	13 July 68	Andrew C. Cunningham	29 Sept. 92	Paul L. Reed	28 Oct. 96
Ulysses S. G. White	26 Oct. 75	Henry H. Rousseau	Do.	Frederick R. Harris	3 Jan. 97
Frank O. Maxson	Do.	Fred Thompson	Do.	Archibald L. Parsons	18 Mar. 97
Robert E. Peary	Do.	Leonard M. Cox	23 Feb. 93	De Witt C. Webb	27 June 97
Richard C. Hollyday	15 Mar. 88	Alfred C. Lewerenz	Do.	Walter H. Allen	Do.
Adolfo J. Menocal	Do.	Lyle F. Bellinger	12 Jan. 95	James V. Rockwell	Do.
Frank T. Chambers	19 July 91	Reuben E. Bakenhus	27 Feb. 95	Joseph S. Shultz	Do.
Charles W. Parks	Do.	Charles A. Wentworth	27 June 96	Carl A. Carlson	Do.
Luther E. Gregory	5 Apr. 92	George A. McKay	Do.	Frederick H. Cooke	1 Jan. 98
Homer R. Stanford	20 May 92	Ernest H. Brownell	24 Oct. 96	Clinton D. Thurber	Do.
James W. G. Walker	29 July 92	Ernest R. Gayler	Do.		

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

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

OFFICERS OF THE UNITED STATES MARINE CORPS.

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

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.

STATIONS.

NORTH ATLANTIC FLEET.

5. Rear-Admiral ALBERT S. BARKER, Commander-in-Chief.
512. Lieutenant EDWARD W. EBERLE, Flag Lieutenant.
739. Lieutenant RUFUS Z. JOHNSTON, Aid.
1129. Ensign JOHN W. TIMMONS, Aid.

BATTLE-SHIP SQUADRON.

KEARSARGE (flagship of Commander-in-Chief).

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

Signal No.
92. Captain Raymond P. Rodgers, Commanding.
306. Lieutenant-Commander George S. Willits, (fleet engineer).
406. Lieutenant-Commander John B. Bernadou.
570. Lieutenant William V. Pratt.
684. Lieutenant John M. Hudgins.
918. Lieutenant (junior grade) James W. L. Clement, jr.
921. Lieutenant (junior grade) Cyrus W. Cole.
932. Lieutenant (junior grade) Farmer Morrison.
1104. Ensign Carlton R. Kear.
1112. Ensign Daniel P. Mannix.
1121. Ensign Sinclair Gannon.
1220. Midshipman Henry G. S. Wallace.
1307. Midshipman Webb R. Brandenbush.
1363. Midshipman Clyde S. McDowell.
1366. Midshipman Milton W. Arrowood.
1377. Midshipman Halsey Powell.
1378. Midshipman Cleon W. Mauldin.
1626. Medical Inspector Samuel H. Dickson (fleet).
1813. Assistant Surgeon James E. Gill.
1924. Pay Inspector John A. Mudd (fleet).
3006. Chaplain Walter G. Isaacs.
5054. Captain of Marines Dion Williams.
5191. Second Lieutenant of Marines Girard M. Kincade.
3607. Acting Boatswain Herbert F. Marker.
3722. Gunner Allan S. Mackenzie.
3804. Acting Gunner Grove F. Ballard.
3815. Acting Gunner William H. Leitch.
3903. Chief Carpenter James Burke.
4162. Warrant Machinist Martin M. Schreiber.
4231. Acting Warrant Machinist John Burns.
4237. Acting Warrant Machinist Arthur A. Smith.

ABARENDA.

Collier,[a] 4 guns, 4,670 tons, 1,050 horsepower, single screw, Temporarily with Squadron.

430. Lieutenant-Commander Joseph H. Rohrbacher, Commanding.
1258. Midshipman Robert Henderson.
1845. Acting Assistant Surgeon Leopold H. Schwerin.
2041. Assistant Paymaster Edward S. Stalnaker.
3540. Boatswain Charles T. Chase.
3587. Boatswain Philip Flechter.
3732. Gunner John H. Lohman.
4134. Warrant Machinist Charles H. Hosung.
4377. Mate Peter Deickman.

ALABAMA.

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

32. Captain Charles H. Davis, Commanding.
328. Lieutenant-Commander Richard Henderson.
450. Lieutenant-Commander Albert Moritz.
486. Lieutenant-Commander William R. Shoemaker.
534. Lieutenant Henry F. Bryan.
653. Lieutenant Frank H. Clark, jr.
722. Lieutenant Franklin D. Karns.
1103. Ensign Charles P. Snyder.
1110. Ensign William F. Bricker.
1155. Ensign George B. Landenberger.
1208. Ensign John J. Hannigan.
1251. Midshipman James Reed, jr.
1352. Midshipman Nathaniel H. Wright.
1353. Midshipman Charles A. Harrington.
1365. Midshipman Paul P. Blackburn.
1376. Midshipman Frank D. McMillan.
1401. Midshipman Walter A. Smead.
1656. Surgeon Corbin J. Decker.
1804. Assistant Surgeon Allen D. McLean.
1939. Paymaster Willis B. Wilcox.
5062. Captain of Marines Philip M. Bannon.
5209. Second Lieutenant of Marines Henry O. Smith.
3605. Acting Boatswain Allen T. Webb.
3729. Gunner Theodore B. Watson.
3795. Acting Gunner Edmund D. Gould.
3921. Carpenter William J. Wren.
3971. Acting Carpenter Henry E. Cooper.
4152. Warrant Machinist Lemuel T. Cooper.
4165. Warrant Machinist Joel T. Biggs.
4169. Warrant Machinist Joseph J. Duffy.

ILLINOIS.

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

36. Captain Royal B. Bradford, Commanding.
408. Lieutenant-Commander Thomas Snowden.
455. Lieutenant-Commander William H. Chambers.
463. Lieutenant-Commander Wiley R. M. Field.
542. Lieutenant Archibald H. Davis.
577. Lieutenant Louis R. de Steiguer.
579. Lieutenant Louis A. Kaiser.
620. Lieutenant Bion B. Bierer.
724. Lieutenant John V. Klemann.
943. Lieutenant (junior grade) Chauncey Shackford.
1348. Midshipman Waldo P. Druley.
1367. Midshipman Luman E. Morgan.
1372. Midshipman Edson C. Oak.
1405. Midshipman Richard P. McCullough.
1653. Surgeon Oliver D. Norton.
1788. Assistant Surgeon Benjamin H. Dorsey.
1933. Paymaster Thomas H. Hicks.
5082. Captain of Marines Louis M. Gulick.
5208. Second Lieutenant of Marines Edward S. Yates.
3612. Acting Boatswain Joseph Heil.
3712. Chief Gunner Frank L. Hoagland.
3750. Gunner John Kenyon.
3973. Acting Carpenter Allen D. Moseley.
4184. Warrant Machinist Harry Desmond.
4217. Warrant Machinist Ellwood A. Andrews.
4227. Warrant Machinist Daniel C. Beach.
4238. Acting Warrant Machinist Lewis A. McClure.

[a] Secondary battery.

1376—04——6

IOWA.

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

Signal No.

71. Captain Henry B. Mansfield, Commanding.
351. Lieutenant-Commander William S. Benson.
367. Lieutenant-Commander Robert S. Griffin.
572. Lieutenant George R. Marvell.
599. Lieutenant Lucius A. Bostwick.
708. Lieutenant Walter S. Turpin.
723. Lieutenant David W. Todd.
748. Lieutenant Edward T. Fitzgerald.
814. Lieutenant Edward W. McIntyre.
947. Lieutenant (junior grade) Zachariah H. Madison.
1172. Ensign Harold E. Cook.
1361. Midshipman Roland R. Riggs.
1373. Midshipman Arthur H. Rice.
1380. Midshipman Chester L. Hand.
1402. Midshipman John J. McCracken.
1642. Surgeon Henry T. Percy.
1783. Assistant Surgeon Bert F. Jenness.
1959. Paymaster Arthur F. Huntington.
3019. Chaplain Eugene E. McDonald.
5068. Captain of Marines Charles S. Hill.
5207. Second Lieutenant of Marines David B. Wills.
3503. Boatswain Edwin Murphy.
3719. Gunner George L. Mallery.
3319. Carpenter John T. S. Miller.
4118. Warrant Machinist Arthur Cottrell.
4164. Warrant Machinist Bernard Gebhardt.
4214. Warrant Machinist Rasmus Iversen.
4218. Warrant Machinist Rudolph A. Rung.

MAINE.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

66. Captain Eugene H. C. Leutze, Commanding.
356. Lieutenant-Commander Thomas S. Rodgers.
393. Lieutenant-Commander Leroy M. Garrett.
447. Lieutenant-Commander Bias C. B. Sampson.
550. Lieutenant John F. Hubbard.
607. Lieutenant Arthur L. Willard.
612. Lieutenant Harry H. Caldwell.
627. Lieutenant James F. Carter.
743. Lieutenant Jonas H. Holden.
751. Lieutenant Wat T. Cluverius.
1160. Ensign Byron A. Long.
1187. Ensign John C. Fremont, jr.
1369. Midshipman William P. Sedgwick, jr.
1375. Midshipman Lawrence P. Treadwell.
1385. Midshipman Stanton L. H. Hazard.
1403. Midshipman Leigh M. Stewart.
1736. Passed Assistant Surgeon John J. Snyder.
1802. Assistant Surgeon James F. Randall.
1943. Paymaster Joseph J. Cheatham.
5091. Captain of Marines George Van Orden.
5212. Second Lieutenant of Marines Sidney A. Merriam.
3524. Boatswain August Ohmsen.
3634. Acting Boatswain Owen T. Hurdle.
3641. Acting Boatswain George E. McHugh.
3725. Gunner Gaston D. Johnstone.
3770. Gunner Thomas P. Clark.
3937. Carpenter McCall Pate.
4151. Warrant Machinist John W. Clark.
4190. Warrant Machinist Michael A. Rossiter.
4230. Warrant Machinist William P. Little.
4240. Acting Warrant Machinist John L. Barnswell.
4372. Mate Howard Wilson.

MAYFLOWER (temporarily with squadron).

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

342. Lieutenant-Commander Albert Gleaves, Commanding.
797. Lieutenant Willis McDowell.
811. Lieutenant Edward Woods.
824. Lieutenant Yancey S. Williams.
906. Lieutenant (junior grade) Allen Buchanan.
1142. Ensign Bayard T. Bulmer.
1726. Passed Assistant Surgeon Richmond C. Holcomb.
2001. Paymaster George W. Reeves, jr.

MISSOURI.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

Signal No.

81. Captain William S. Cowles, Commanding.
339. Lieutenant-Commander John M. Orchard
375. Lieutenant-Commander Frederick C. Bieg.
480. Lieutenant-Commander Frank K. Hill.
585. Lieutenant Cleland Davis.
641. Lieutenant Robert K. Crank.
691. Lieutenant William P. Scott.
746. Lieutenant Ralph Earle.
754. Lieutenant Albert W. Marshall.
765. Lieutenant Kenneth G. Castleman.
776. Lieutenant Thomas C. Hart.
778. Lieutenant William R. White.
1362. Midshipman Arthur G. Caffee.
1386. Midshipman William F. Halsey, jr.
1389. Midshipman Christopher R. P. Rodgers.
1398. Midshipman Bradford Barnette.
1400. Midshipman David W. Bagley.
1662. Surgeon John F. Urie.
1803. Assistant Surgeon Charles E. Ryder.
1963. Paymaster George P. Dyer.
3023. Chaplain Matthew C. Gleeson.
5069. Captain of Marines David D. Porter.
3643. Acting Boatswain Michael Higgins.
3769. Acting Gunner Robert E. Cox.
3809. Acting Gunner Stanley Daniclak.
3908. Chief Carpenter Henry Rigby.
4119. Warrant Machinist John E. Cleary.
4146. Warrant Machinist Emmanuel A. Salvator.
4150. Warrant Machinist Adam A. Shafer.

COAST SQUADRON.

14. Rear-Admiral James H. Sands, Commander.
568. Lieutenant Thomas P. Magruder, Flag Lieutenant.
806. Lieutenant George L. Smith, Aid.

TEXAS (flagship).

Second-class battle ship, 8 guns, 6,315 tons, 8,610 horsepower, twin screws.

56. Captain William T. Swinburne, Commanding.
310. Lieutenant-Commander Frank H. Eldridge (fleet engineer).
358. Lieutenant-Commander John G. Quinby.
560. Lieutenant Herman O. Stickney.
571. Lieutenant Louis M. Nulton.
1136. Ensign Hayne Ellis.
1169. Ensign Frederick L. Oliver.
1191. Ensign Walter N. Vernou.
1355. Midshipman Frederick G. Tupper.
1638. Surgeon James C. Byrnes (fleet).
1776. Assistant Surgeon Robert E. Hoyt.
1934. Paymaster Ziba W. Reynolds (fleet).
2071. Assistant Paymaster George R. Crapo.
5161. First Lieutenant of Marines Berton W. Sibley.
3514. Chief Boatswain Samuel W. Gardner.
3716. Chief Gunner William A. Cable.
3905. Chief Carpenter John S. Waltemeyer.
4111. Warrant Machinist Thomas O'Donnell.
4161. Warrant Machinist James L. Baart.
4193. Warrant Machinist Charles A. Rowe.
4244. Acting Warrant Machinist Louis C. Higgins.

ARKANSAS.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

166. Commander Charles E. Vreeland, Commanding.
425. Lieutenant-Commander Edward Simpson.
506. Lieutenant Joseph Strauss.
544. Lieutenant Frank M. Russell.
557. Lieutenant Albert L. Norton.
700. Lieutenant Henry T. Baker.
732. Lieutenant Arthur T. Chester.
1696. Surgeon Theodore W. Richards.
2031. Passed Assistant Paymaster Frederick H. Lemly.
3788. Gunner Leonard Roll.
3977. Acting Carpenter Wilbert O. Crockett.
4138. Warrant Machinist George B. Coleman.
4157. Warrant Machinist Oscar Bragonier.

FLORIDA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

Signal No.

185. Commander John C. Fremont, Commanding.
573. Lieutenant John B. Patton.
631. Lieutenant Luke McNamee.
779. Lieutenant William H. Reynolds.
791. Lieutenant Albert H. McCarthy.
1395. Midshipman James W. Hayward.
1687. Surgeon Lewis Morris.
2036. Assistant Paymaster William C. Fite.
3775. Gunner Bert E. Staples.
3934. Carpenter Thomas C. Cooney (ordered).
3955. Carpenter Harry L. Demarest.
4168. Warrant Machinist James Quill.
4221. Warrant Machinist Francis J. McAllister.

HARTFORD.

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

202. Commander Ten Eyck D. W. Veeder, Commanding.
590. Lieutenant Henry J. Zeigemeier.
596. Lieutenant Charles B. McVay, jr.
617. Lieutenant Waldo Evans.
807. Lieutenant Wilbur G. Briggs.
927. Lieutenant (junior grade) Charles E. Courtney.
1120. Ensign Julius F. Hellweg.
1327. Midshipman Harold R. Stark.
1663. Surgeon Albert M. D. McCormick.
1807. Assistant Surgeon Theodore N. Pease.
1977. Paymaster Howard P. Ash.
3016. Chaplain Edward J. Brennan.
3530. Chief Boatswain Hugh Sweeney.
3597. Acting Boatswain Harry C. Gunn.
3604. Acting Boatswain Karl Rundquist.
3706. Chief Gunner Frank C. Messenger.
3975. Acting Carpenter Clifton Greenwell.
4191. Warrant Machinist Peter J. Hanlon.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.

65. Captain Joseph G. Eaton, Commanding.
369. Lieutenant-Commander Edward Lloyd, jr.
445. Lieutenant-Commander DeWitt C. Redgrave.
525. Lieutenant Charles H. Hayes.
530. Lieutenant Benjamin W. Wells.
565. Lieutenant Arthur B. Hoff.
580. Lieutenant William C. Cole.
663. Lieutenant Orton P. Jackson.
1128. Ensign William N. Jeffers.
1135. Ensign Ward P. Wortman.
1166. Ensign Raymond S. Keyes.
1171. Ensign Holden C. Richardson.
1394. Midshipman Herbert H. Michael.
1647. Surgeon Philip Leach.
1806. Assistant Surgeon Sidney L. Scott.
1964. Paymaster George Brown, jr.
3571. Boatswain William Juraschka.
3715. Chief Gunner Leonard J. G. Kuhlwein.
3786. Gunner Humboldt J. Palmer.
3963. Acting Carpenter Frederick M. Kirchmier.
4160. Warrant Machinist William F. Mullinix.
4185. Warrant Machinist Charles H. Gilhuley.
4208. Warrant Machinist Harlan B. Heath.
4241. Acting Warrant Machinist Frederick G. Sprengel.

NEVADA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

190. Commander Thomas B. Howard, Commanding.
334. Lieutenant-Commander William S. Hogg.
559. Lieutenant Edward L. Beach.
584. Lieutenant George L. Mitchell.
632. Lieutenant Frederick L. Sawyer.
668. Lieutenant Allen M. Cook.
760. Lieutenant Mark St. C. Ellis.
1692. Surgeon Frank C. Cook.
2033. Passed Assistant Paymaster Eugene H. Tricou.
3741. Gunner Patrick Hill.
3926. Carpenter James I. Haley.
4180. Warrant Machinist Martin Casey.

CARIBBEAN SQUADRON.

Signal No.

18. Rear-Admiral Charles D. Sigsbee, Commander.
733. Lieutenant Cassius B. Barnes, Aid.
761. Lieutenant Edward McCauley, Flag Lieutenant.

NEWARK (flagship).

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

97. Captain Richard Wainwright, Commanding.
309. Lieutenant-Commander Theodore F. Burgdorff (fleet engineer).
386. Lieutenant-Commander James H. Hetherington.
513. Lieutenant Charles M. McCormick.
630. Lieutenant George C. Day.
749. Lieutenant Ivan C. Wettengel.
752. Lieutenant Duncan M. Wood.
1374. Midshipman William H. Toaz.
1640. Surgeon Averley C. H. Russell (fleet).
1785. Assistant Surgeon Ransom E. Riggs.
1929. Pay Inspector James S. Phillips (fleet).
2058. Assistant Paymaster William W. Lamar.
5060. Captain of Marines Theodore H. Low (fleet).
3592. Acting Boatswain Thomas McA. Cassidy.
3705. Chief Gunner Thomas M. Johnston.
3913. Chief Carpenter Edward W. Smith.
4117. Warrant Machinist Henry W. Biggs.
4123. Warrant Machinist Frederick C. Lutz.
4167. Warrant Machinist Arthur D. Catherwood.
4207. Warrant Machinist Evan B. Thompson.

BANCROFT.

Gunboat, 4 guns, 839 tons, 1,213 horsepower, twin screws.

317. Lieutenant-Commander Abraham E. Culver, Commanding.
562. Lieutenant Frederick B. Bassett.
1304. Midshipman Paul H. Fretz.
1321. Midshipman Sam C. Loomis.
1343. Midshipman Butler Y. Rhodes.
1811. Assistant Surgeon Elwin C. Taylor.
2044. Assistant Paymaster Jere Maupin.

DES MOINES.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

158. Commander Alexander McCrackin, Commanding.
380. Lieutenant-Commander George H. Stafford.
624. Lieutenant Richard H. Leigh.
648. Lieutenant Walter Ball.
795. Lieutenant Arthur St. C. Smith.
1151. Ensign Robert T. Menner.
1219. Ensign Levin J. Wallace.
1345. Midshipman David McD. LeBreton.
1346. Midshipman Andrew C. Pickens.
1350. Midshipman Robert B. Hilliard.
1364. Midshipman Donald B. Craig.
1707. Surgeon Edgar Thompson.
2053. Assistant Paymaster William L. F. Simonpietri.
5198. Second Lieutenant of Marines Eugene F. Fortson.
3608. Acting Boatswain Thomas W. Healey.
3740. Gunner Andrew Olsson.
3966. Acting Carpenter Frank Gilbert.
4113. Warrant Machinist Charles L. Phillips.
4122. Warrant Machinist Richard Jeffares.
4252. Acting Warrant Machinist James L. McCormack.

DETROIT.

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

164. Commander Albert C. Dillingham, Commanding.
427. Lieutenant-Commander Edward F. Leiper.
640. Lieutenant Fred R. Payne.
747. Lieutenant Gatewood S. Lincoln.
1156. Ensign Luke E. Wright, jr.
1181. Ensign Roger Williams.
1216. Ensign John M. Caffery.
1332. Midshipman Austin S. Kibbee.
1709. Passed Assistant Surgeon John B. Dennis.
2040. Assistant Paymaster Arthur S. Peters.
3616. Acting Boatswain Claus K. R. Clausen.
3802. Acting Gunner Edward T. Austin.

DIXIE.

Cruiser (converted), 10 guns, 6,145 tons, 3,800 horsepower, single screw.

Signal No.
169. Commander Greenleaf A. Merriam, Commanding.
384. Lieutenant-Commander John H. Shipley.
618. Lieutenant Thomas J. Senn.
634. Lieutenant John R. Y. Blakeley.
665. Lieutenant John S. Doddridge.
719. Lieutenant Newton Mansfield.
786. Lieutenant Gilbert Chase.
1249. Midshipman Richard Wainwright, jr.
1676. Surgeon Robert M. Kennedy.
2037. Assistant Paymaster David C. Crowell.
3619. Acting Boatswain Herman M. Anderson.
3800. Acting Gunner Daniel Duncan.
3929. Carpenter Joseph A. Barton.
4178. Warrant Machinist John L. King.
4200. Warrant Machinist Clarence R. Johnson.
4204. Warrant Machinist Jannis V. Jacobsen.

MONTGOMERY.

Unprotected cruiser, 10 guns, 2,089 tons, 5,580 horsepower, twin screws.

181. Commander Lucien Young, Commanding.
510. Lieutenant Armistead Rust.
740. Lieutenant Ernest F. Eckhardt.
768. Lieutenant Arthur Crenshaw.
1210. Ensign Jesse B. Gay.
1313. Midshipman Francis J. Cleary.

Signal No.
1315. Midshipman Ernest Friederick.
1384. Midshipman Abram Claude.
1681. Passed Assistant Surgeon John E. Page.
2039. Assistant Paymaster Frank T. Watrous.

NEWPORT.

Composite gunboat, 6 guns, 1,000 tons, 1,008 horsepower screw.

186. Commander Albert Mertz, Commanding.
606. Lieutenant John K. Robison.
1115. Ensign Hollis T. Winston.
1178. Ensign Benyaurd B. Wygant.
1188. Ensign Edward E. Spafford.
1207. Ensign Owen H. Oakley.
1812. Assistant Surgeon Franklin E. Campbell.
2015. Passed Assistant Paymaster Walter A. Greer.
4368. Mate Charles Goring.

SCORPION.

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

315. Lieutenant-Commander Clifford J. Boush, Commanding.
485. Lieutenant-Commander Hilary P. Jones, jr., Commanding (ordered).
697. Lieutenant John M. Luby.
1271. Midshipman William D. Puleston.
1852. Acting Assistant Surgeon Francis A. Richardson.
2066. Assistant Paymaster Raymond B. Westlake.

PACIFIC SQUADRON.

10. Rear-Admiral Henry Glass, Commander-in-Chief.
520. Lieutenant Philip Andrews, Flag Lieutenant.
686. Lieutenant Simon P. Fullinwider, Aid.

NEW YORK (flagship).

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

51. Captain John J. Hunker, Commanding.
355. Lieutenant-Commander Simon Cook.
377. Lieutenant-Commander Howard Gage (fleet engineer).
414. Lieutenant-Commander Robert F. Lopez.
689. Lieutenant Alfred W. Hinds.
802. Lieutenant Clarence S. Kempff.
1195. Ensign Wallace Bertholf.
1314. Midshipman Fred H. Poteet.
1336. Midshipman Charles E. Smith.
1382. Midshipman Aubrey K. Shoup.
1383. Midshipman Nathan W. Post.
1390. Midshipman Roscoe F. Dillen.
1627. Surgeon David O. Lewis (fleet).
1774. Assistant Surgeon Earl M. Brown.
1793. Assistant Surgeon Otto Kohlhase.
1922. Pay Inspector John S. Carpenter (fleet).
2064. Assistant Paymaster Edwin M. Hacker (ordered instruction).
5099. Captain of Marines Dickinson P. Hall (fleet).
3582. Boatswain John E. Murphy.
3626. Acting Boatswain Benjamin J. Greene.
3803. Acting Gunner Harold V. Barr.
3978. Acting Carpenter Charles H. Logan.
4104. Warrant Machinist Gustavus Auberlin.
4211. Warrant Machinist Joseph J. Burgess.
4245. Acting Warrant Machinist John I. Ballinger.
4254. Acting Warrant Machinist Fred T. Ingram.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,426 horsepower, twin screws.

151. Commander Kossuth Niles, Commanding.
467. Lieutenant-Commander John C. Leonard.
474. Lieutenant-Commander William C. Herbert.
1114. Ensign Charles T. Wade.
1189. Ensign Newman K. Perry, jr.
1311. Midshipman Leo Sahm.
1322. Midshipman Lindsay H. Lacy.
1717. Surgeon James G. Field.
1972. Paymaster Charles Morris, jr.

BOSTON.

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

157. Commander John Hubbard, Commanding.
503. Lieutenant William G. Miller.
581. Lieutenant Charles A. Brand.
711. Lieutenant Walter J. Manion.
781. Lieutenant Orin G. Murfin.
793. Lieutenant William D. Leahy.
1131. Ensign Charles S. Freeman.
1330. Midshipman John S. Arwine.
1724. Passed Assistant Surgeon Holton C. Curl.
1989. Paymaster Franklin P. Sackett.
2067. Assistant Paymaster Gordon A. Helmicks.
5114. Captain of Marines Jay M. Salladay.
3589. Acting Boatswain James Leckie.
3718. Gunner Charles B. Babson.
3957. Carpenter Joseph F. McCole.
4124. Warrant Machinist James Wilson.
4131. Warrant Machinist Henry Smith.
4253. Acting Warrant Machinist William Heidelberg.

CONCORD.

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

129. Commander Charles P. Perkins, Commanding.
476. Lieutenant James E. Palmer.
537. Lieutenant Archibald H. Scales.
539. Lieutenant Clarence M. Stone.
548. Lieutenant Casey B. Morgan.
1148. Ensign Charles P. Huff.
1320. Midshipman Charles C. Moses.
1331. Midshipman Martin K. Metcalf.
1693. Surgeon Ammen Farenholt.
1986. Paymaster Jonathan Brooks.

MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,089 tons, 5,451 horsepower, twin screws.

Signal No.
145. Commander Thomas S. Phelps, Commanding.
388. Lieutenant-Commander Augustus C. Almy.
745. Lieutenant Daniel W. Wurtzbaugh.
922. Lieutenant (Junior Grade) John E. Lewis.
1108. Ensign Samuel W. Bryant.
1165. Ensign John T. Burwell.
1319. Midshipman Milton S. Davis.
1725. Passed Assistant Surgeon William L. Bell.
1974. Paymaster George C. Schafer.
3622. Acting Boatswain John C. Rickertts.
3789. Acting Gunner Isaiah Wilbur.
4102. Warrant Machinist Edward H. Campbell.

WYOMING.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

Signal No.
188. Commander Vincendon L. Cottman, Commanding.
527. Lieutenant William W. Bush.
716. Lieutenant James P. Morton.
818. Lieutenant Zeno E. Briggs.
1153. Ensign Clarence E. Landram.
1209. Midshipman George F. Blair.
1695. Surgeon Arthur W. Dunbar.
2025. Passed Assistant Paymaster Henry de F. Mel.
3598. Acting Boatswain Leonard J. De Ryder.
3749. Gunner Frank A. McGregor.
3927. Carpenter William Boone.
4246. Acting Warrant Machinist Edmund H. Klamt.

ASIATIC FLEET.

15. Rear-Admiral Yates Stirling, Commander-in-Chief.
644. Lieutenant Yates Stirling, Jr., Flag Lieutenant.
753. Lieutenant Leigh C. Palmer, Aid.

BATTLE-SHIP SQUADRON.

WISCONSIN (flagship of Commander-in-Chief).

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

73. Captain Richardson Clover, Commanding.
457. Lieutenant-Commander Charles E. Rommell.
461. Lieutenant-Commander Albert L. Key.
514. Lieutenant Glennie Tarbox.
541. Lieutenant Francis Boughter.
574. Lieutenant William D. MacDougall.
642. Lieutenant Stanford E. Moses.
730. Lieutenant Frederick N. Freeman.
766. Lieutenant Pope Washington.
938. Lieutenant (junior grade) Edgar B. Larimer.
1302. Midshipman Alexander H. Van Keuren.
1309. Midshipman Henry T. Cooke, jr.
1312. Midshipman Ralston S. Holmes.
1316. Midshipman William J. Giles.
1329. Midshipman James D. Wilson.
1347. Midshipman Fred D. Coburn.
1381. Midshipman Edward F. Greene.
1388. Midshipman Harry A. Stuart.
1392. Midshipman Clarence A. Richards.
1404. Midshipman Edward B. Sherman.
1641. Surgeon Clement Biddle (fleet).
1792. Assistant Surgeon William W. Verner.
1917. Pay Inspector Eustace B. Rogers (fleet).
2060. Assistant Paymaster Fred W. Holt.
5036. Major of Marines George Barnette.
5146. First Lieutenant of Marines William G. Fay.
3596. Acting Boatswain John P. O'Neill.
3723. Gunner Herbert Campbell.
3748. Gunner James C. McDermott.
3961. Carpenter William O'Neill.
4115. Warrant Machinist George M. Heinen.
4128. Warrant Machinist John J. Fuller.
4155. Warrant Machinist Charles G. Nelson.
4198. Warrant Machinist Charles S. Joyce.
4249. Acting Warrant Machinist Fred W. Cobb.
4250. Acting Warrant Machinist George S. Bingham.

MONADNOCK.

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

153. Commander Dennis H. Mahan, Commanding.
519. Lieutenant Joseph W. Oman.
728. Lieutenant John J. Raby.
909. Lieutenant (junior grade) Richard D. White.
1101. Ensign Henry B. Soule.
1272. Midshipman Merritt S. Corning.
1646. Surgeon John M. Edgar.
1949. Paymaster Joseph Fyffe.
5165. First Lieutenant of Marines William L. Redles.
3778. Gunner Bernard H. Connell.
3960. Carpenter John A. Lord.
4205. Warrant Machinist Patrick Fernan.
4224. Warrant Machinist William E. Stiles.

MONTEREY.

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

170. Commander John B. Milton, Commanding.
382. Lieutenant-Commander William P. White.
421. Lieutenant-Commander Leo D. Miner.
1214. Ensign John V. Babcock.
1218. Ensign Myles Joyce.
1650. Surgeon Victor C. B. Means.
2028. Passed Assistant Paymaster Emmett C. Gudger.
4186. Warrant Machinist Rufus G. Van Ness.

OREGON.

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

52. Captain William T. Burwell, Commanding.
64. Captain John P. Merrell, Commanding (ordered).
385. Lieutenant-Commander John E. Craven.
471. Lieutenant-Commander Charles W. Dyson.
563. Lieutenant Herbert G. Gates.
670. Lieutenant Frank B. Upham.
675. Lieutenant Emmet R. Pollock.
698. Lieutenant Arthur G. Kavanagh.
750. Lieutenant Charles M. Tozer.
755. Lieutenant Thomas A. Kearney.
800. Lieutenant Robert W. Henderson.
1333. Midshipman William Anerum.
1339. Midshipman Frederick V. McNair, jr.
1660. Surgeon Rand P. Crandall.
1765. Assistant Surgeon Russell M. Young.
1960. Paymaster Harry H. Balthis.
2065. Assistant Paymaster Horace B. Worden.
5106. Captain of Marines Harold C. Snyder.
5160. First Lieutenant of Marines Arthur J. O'Leary.
3523. Boatswain Patrick J. Kane.
3790. Gunner Thomas J. Hurd.
3916. Carpenter George Helms.
4127. Warrant Machinist Daniel Mullan.
4145. Warrant Machinist James A. Hickey.
4209. Warrant Machinist Frank Risser.
4215. Warrant Machinist Henry E. White.

GUNBOAT DIVISION, BATTLE SHIP SQUADRON.

CALLAO.

Gunboat,[a] 6 guns, 200 tons, 250 horsepower, twin screws.

Signal No.

602. Lieutenant Douglass E. Dismukes, Commanding.
1222. Midshipman Frank W. Sterling.

ELCANO.

Gunboat, 560 tons, 600 horsepower, twin screws.

389. Lieutenant-Commander John Hood, Commanding.
696. Lieutenant Frank Lyon.
1239. Midshipman Leroy Brooks, jr.
1247. Midshipman Walter G. Diman.
1758. Assistant Surgeon George M. Mayers.
2043. Assistant Paymaster Clarence A. Holmes.

FROLIC.

Gunboat (converted), [a]4 guns, 607 tons, 550 horsepower, single screw.

783. Lieutenant Luther M. Overstreet, Commanding.
1234. Midshipman Edward J. Marquart.
1770. Assistant Surgeon Charles M. Oman.
2038. Assistant Paymaster James A. Bull.

HELENA.

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

189. Commander Frank E. Sawyer, Commanding.
418. Lieutenant-Commander Harry Phelps.

646. Lieutenant Raymond D. Hasbrouck.
1202. Ensign William H. Allen.
1226. Midshipman Franklin W. Osburn.
1241. Midshipman William W. Smith.
1259. Midshipman Julius C. Townsend.
1775. Assistant Surgeon Howard F. Strine.
2027. Passed Assistant Paymaster Felix R. Holt.

VILLALOBOS.

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

348. Lieutenant-Commander Albert W. Grant, Commanding.
561. Lieutenant Henry A. Wiley.
1194. Ensign Frank R. McCrary.
1227. Midshipman Roe R. Adams.
1781. Assistant Surgeon Robert H. Michels.

WILMINGTON.

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

346. Lieutenant-Commander Arthur W. Dodd Commanding.
676. Lieutenant John P. J. Ryan.
1221. Midshipman Horace S. Klyce.
1243. Midshipman Gilbert J. Rowcliff.
1267. Midshipman Oscar F. Cooper.
1762. Assistant Surgeon Herbert M. Tolfree.
2026. Assistant Paymaster John A. B. Smith, jr.

CRUISER SQUADRON.

27. Rear-Admiral WILLIAM M. FOLGER, Commander.
1123. Ensign JOHN D. WAINWRIGHT, Aid.

NEW ORLEANS (flagship).

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

125. Commander Giles B. Harber, Commanding.
439. Lieutenant-Commander Hugh Rodman.
448. Lieutenant-Commander Solon Arnold.

Signal No.

729. Lieutenant James E. Walker.
1157. Ensign Clarence A. Conway.
1201. Ensign Theodore A. Kittinger.
1223. Midshipman James O. Richardson.
1248. Midshipman James P. Lannon.
1262. Midshipman Joseph O. Fisher.
1266. Midshipman Carlos Bean.
1645. Surgeon Oliver Diehl (fleet).
1682. Surgeon Middleton S. Guest.
1945. Paymaster Barron P. DuBois (fleet).
5133. First Lieutenant of Marines Richard P. Williams.
3531. Boatswain Daniel Montague.
3794. Gunner Leroy C. Hull.
3965. Acting Carpenter Walter R. Donaldson.
4187. Warrant Machinist Clarence M. Wingate.
4232. Acting Warrant Machinist John McPhee.
4243. Acting Warrant Machinist Mathias A. Thormahlen.

CINCINNATI.

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

163. Commander Hugo Osterhaus, Commanding.
325. Lieutenant-Commander James C. Gillmore.
465. Lieutenant-Commander Harry G. Leopold.
605. Lieutenant De Witt Blamer.
721. Lieutenant Daniel M. Garrison.
1158. Ensign Ernest J. King.
1176. Ensign John M. Enochs.
1200. Ensign Frank McCommon.
1225. Midshipman Gilford Darst.
1253. Midshipman David A. Weaver.
1257. Mipshipman Otto C. Dowling.
1340. Midshipman John Rodgers.
1673. Surgeon Luther L. Von Wedekind.
2029. Assistant Paymaster Stewart E. Barber.
5175. First Lieutenant of Marines Arthur McAllister

RALEIGH.

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

176. Commander William A. Marshall, Commanding.
504. Lieutenant George L. Kline.
626. Lieutenant William D. Brotherton.
695. Lieutenant Leland F. James.
830. Lieutenant (Junior Grade) Morris H. Brown.
1204. Ensign John Downes, jr.
1205. Ensign Joseph L. Hileman.
1256. Midshipman Charles W. Early.
1688. Passed Assistant Surgeon John M. Moore.
2020. Assistant Paymaster John S. Higgins.
5145. First Lieutenant of Marines Thomas H. Brown.
3535. Boatswain Albert F. Benzon.
3807. Acting Gunner David M. Carruthers.
3915. Carpenter Otto Barth.
4163. Warrant Machinist David Purdon.
4192. Warrant Machinist Bergen Heggenhaugen.
4222. Warrant Machinist Cornelius J. Collins.

SAN FRANCISCO.

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

54. Captain Samuel W. Very, Commanding.
368. Lieutenant-Commander Albert N. Wood.
410. Lieutenant-Commander Thomas F. Carter.
692. Lieutenant Joseph M. Reeves.
1163. Ensign William Norris.
1179. Ensign Manley H. Simons.
1254. Midshipman Neil E. Nichols.
1269. Midshipman Kirby B. Crittenden.
1670. Surgeon George Rothganger.
1937. Paymaster Henry A. Dent.
5067. Captain of Marines George C. Thorpe.
3951. Carpenter William C. Hardie.
4213. Warrant Machinist Llewellyn H. Wentworth.
4219. Warrant Machinist Joseph F. Sauer.
4248. Acting Warrant Machinist Carl Johanson.

[a] Secondary battery.

PHILIPPINE SQUADRON.

PARAGUA.

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

Signal No.

734. Lieutenant Kenneth M. Bennett, Commanding.
1268. Midshipman Roscoe C. Davis.

PAMPANGA.

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

1182. Ensign Ivan E. Bass, Commanding.
1237. Midshipman Donald C. Bingham.
1273. Midshipman Charles S. Kerrick.

RAINBOW.

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

165. Commander John B. Collins, Commanding.
615. Lieutenant Harley H. Christy.
717. Lieutenant Frank P. Baldwin.
1212. Ensign Garrard P. Nightingale.
1245. Midshipman Thomas L. Ozburn.
1325. Midshipman Macgillivary Milne.
1777. Assistant Surgeon John P. Traynor.
1790. Assistant Surgeon James R. Dykes.

Signal No.

2018. Passed Assistant Paymaster Donald W. Nesbit.
5128. First Lieutenant of Marines John W. Wadleigh.
3599. Acting Boatswain Nels Drake.
3614. Acting Boatswain Frank Bresnan.
4129. Warrant Machinist Alonzo Skinner.
4203. Warrant Machinist Charles W. Jackson.

SAMAR.

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

780. Lieutenant (junior grade) Cyrus R. Miller, Commanding.
1236. Midshipman Andrew A. Peterson.

PISCATAQUA (naval station, Cavite).

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

3537. Boatswain Andrew Anderson, Commanding.
3594. Boatswain Edwin Allen.

WOMPATUCK (naval station, Cavite).

Tug,[a] 2 guns, 462 tons, 650 horsepower, single screw.

3628. Acting Boatswain Edmund Humphrey, Commanding.

EUROPEAN SQUADRON.

26. Rear-Admiral THEODORE F. JEWELL, Commander-in-Chief.
635. Lieutenant CHARLES T. JEWELL, Flag Lieutenant.
805. Lieutenant WILLIAM C. WATTS, Aid.

OLYMPIA (flagship).

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

78. Captain Harrison G. O. Colby, Commanding.
335. Lieutenant-Commander Reynold T. Hall (fleet engineer).
432. Lieutenant-Commander Louis S. Van Duzer.
488. Lieutenant-Commander Charles M. Fahs.
752. Lieutenant William L. Littlefield.
908. Lieutenant (junior grade) Edward B. Fenner.
1106. Ensign Willis G. Mitchell.
1228. Midshipman Semmes Read.
1265. Midshipman Frank B. Freyer.
1356. Midshipman Herbert S. Howard.
1391. Midshipman Benjamin K. Johnson.
1399. Midshipman Omenzo C. F. Dodge.
1624. Medical Inspector Lucien G. Heneberger (fleet).
1797. Assistant Surgeon Wallace B. Smith.
1925. Pay Inspector George W. Simpson (fleet).
5100. Captain of Marines Arthur E. Harding.
3632. Acting Boatswain John Davis.
3711. Chief Gunner Hugh Sinclair.
3816. Acting Gunner Franklin Hems.
3918. Carpenter Francis J. Harte.
4120. Warrant Machinist Otto Johnson.
4142. Warrant Machinist John T. Pennycook.
4172. Warrant Machinist Jacobus J. Corino.
4188. Warrant Machinist Murray S. Holloway.

BALTIMORE.

Protected cruiser, 10 guns, 4,413 tons, 10,064 horsepower, twin screws.

126. Commander John B. Briggs, Commanding.
311. Lieutenant-Commander Henry C. Gearing.
487. Lieutenant-Commander Isaac K. Seymour.
677. Lieutenant Chester Wells.
737. Lieutenant Michael J. McCormack.
759. Lieutenant Charles P. Burt.
933. Lieutenant (junior grade) Alexander F. H. Yates.
1197. Ensign Percy W. Foote.
1324. Midshipman Charles A. Blakely.
1657. Surgeon Thomas A. Berryhill.
1779. Assistant Surgeon James H. Holloway.
1942. Paymaster Martin M. Ramsay.
5152. First Lieutenant of Marines Thomas M. Clinton.
3528. Boatswain John S. Croghan.
3810. Acting Gunner James P. Dempsey.
3981. Acting Carpenter Patrick Sarsfield.
4121. Warrant Machinist Clarence E. Wood.
4229. Warrant Machinist William C. Gray.
4235. Acting Warrant Machinist James J. Cotter.

CLEVELAND.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

183. Commander William H. H. Southerland, Commanding.
404. Lieutenant-Commander John A. Bell.
613. Lieutenant Henry H. Hough.
773. Lieutenant Daniel S. Mahony.
1133. Ensign Herbert C. Cocke.
1180. Ensign Caspar Goodrich.
1192. Ensign Edward C. Hamner, jr.
1252. Midshipman Adolphus Staton.
1679. Surgeon Sheldon G. Evans.
1970. Paymaster Webb V. H. Rose.
5147. Second Lieutenant of Marines Robert Y. Rhea.
3582. Boatswain John Eberwine.
3785. Gunner Max M. Frucht.
3932. Carpenter Frank H. Preble.
4110. Warrant Machinist Edward A. Manck.
4132. Warrant Machinist Robert T. Scott.
4234. Acting Warrant Machinist John A. Oliver.

[a] Secondary battery.

SOUTH ATLANTIC SQUADRON.

22. Rear-Admiral FRENCH E. CHADWICK, Commander-in-Chief.
633. Lieutenant CHARLES L. HUSSEY, Flag Lieutenant.
825. Lieutenant (junior grade) EDWARD T. CONSTEIN, Aid.

BROOKLYN (flagship).

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

Signal No.
110. Captain John M. Hawley, Commanding.
302. Lieutenant-Commander Frank H. Bailey (fleet engineer).
312. Lieutenant-Commander Templin M. Potts.
478. Lieutenant-Commander Chester M. Knepper.
621. Lieutenant William H. McGrann.
715. Lieutenant Frank H. Brumby.
928. Lieutenant (junior grade) Adolphus E. Watson.
1145. Ensign Clarence L. Arnold.
1206. Ensign Charles T. Hutchins, jr.
1305. Midshipman Stephen C. Rowan.
1306. Midshipman Walter S. Anderson.
1359. Midshipman Paul E. Dampman.
1629. Medical Inspector Frank Anderson (fleet).
1778. Assistant Surgeon Morton W. Baker.
1801. Assistant Surgeon James S. Woodward.
1928. Pay Inspector Samuel L. Heap (fleet).
3020. Chaplain George L. Bayard.
5056. Captain of Marines John T. Myers.
3518. Boatswain William Brooks.
3728. Gunner Clifford H. Sheldon.
3910. Chief Carpenter Charles H. Bogan.
4109. Warrant Machinist Alphonse Gay.
4112. Warrant Machinist William H. Johnson.
4135. Warrant Machinist William C. Dronberger.
4223. Acting Warrant Machinist Winslow D. Conn.

ATLANTA.

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

180. Commander Edward F. Qualtrough, Commanding.
341. Lieutenant-Commander Edward E. Wright.
466. Lieutenant-Commander Robert B. Higgins.
637. Lieutenant Leon S. Thompson.
771. Lieutenant Harlan P. Perrill.
1134. Ensign Robert A. Abernathy.
1303. Midshipman William W. Smyth.
1328. Midshipman Charles E. Brillhart.
1704. Surgeon Washington B. Grove.
1978. Paymaster Hugh B. Insley.
5151. First Lieutenant of Marines Edward B. Mainwaring.
3618. Acting Boatswain John McCloy.
3773. Gunner John J. Murray.
3962. Acting Carpenter Charles E. Richardson.
4159. Warrant Machinist Francis P. Mugan.
4239. Acting Warrant Machinist Edward G. Higgins.

CASTINE.

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

215. Commander Edward J. Dorn, Commanding.
533. Lieutenant George W. Logan.
1199. Ensign George F. Neal.
1203. Ensign Guy Whitlock.
1215. Ensign Rufus F. Zogbaum, jr.
1342. Midshipman Rufus S. Thompson.
1737. Passed Assistant Surgeon Edward M. Blackwell.
2024. Passed Assistant Paymaster Henry A. Wise, jr.

MARIETTA.

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

199. Commander Henry Morrell, Commanding.
553. Lieutenant Oscar W. Koester.
799. Lieutenant Charles T. Owens.
1193. Ensign Lewis S. Cox, jr.
1229. Midshipman Edwin G. Kintner.
1274. Midshipman William J. Moses.
1397. Midshipman George M. Baum.
1739. Passed Assistant Surgeon James H. Payne.
2052. Assistant Paymaster Ben D. McGee.

ATLANTIC TRAINING SQUADRON.

16. Rear-Admiral WILLIAM C. WISE, Commander-in-Chief.
558. Lieutenant JAMES H. REID, Aid.
598. Lieutenant JOHN H. DAYTON, Flag Lieutenant.

MINNEAPOLIS (flagship).

Protected cruiser, 11 guns, 7,375 tons, 20,862 horsepower, triple screws.

91. Captain Adolph Marix, Commanding.
308. Lieutenant-Commander William N. Little (fleet engineer.)
440. Lieutenant-Commander John A. Hoogewerff.
662. Lieutenant Henry A. Pearson.
757. Lieutenant Frank E. Ridgely.
772. Lieutenant David E. Thelcen.
794. Lieutenant Andrew T. Graham.
1186. Ensign Arthur P. Fairfield.
1639. Surgeon Samuel H. Griffith (fleet).
1814. Assistant Surgeon Isaac S. K. Reeves.
1932. Paymaster Frank T. Arms (fleet).
5073. Captain of Marines Henry W. Carpenter.
3021. Chaplain John McC. Bellows.
3557. Boatswain Henry C. Jarrett.
3602. Acting Boatswain William A. Macdonald.
3792. Gunner George A. Messing.
3797. Acting Gunner Bernard F. Donnelly.
3947. Carpenter Jacob Jacobson.
4116. Warrant Machinist George O. Littlefield.
4144. Warrant Machinist Samuel L. Wartman.
4233. Acting Warrant Machinist Edward G. Affleck.
4256. Acting Warrant Machinist George Crofton.

BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw. (Returning from Asiatic Station.)

109. Captain William H. Everett, Commanding.
329. Lieutenant-Commander Thomas D. Griffin.
350. Lieutenant-Commander Valentine S. Nelson.
505. Lieutenant John P. McGuinness.
546. Lieutenant Ashley H. Robertson.
812. Lieutenant Louis Shane.
925. Lieutenant (junior grade) William R. Sayles, jr.
1196. Ensign Orie W. Fowler.
1648. Surgeon Lloyd W. Curtis.
1718. Passed Assistant Surgeon David B. Kerr.
3018. Chaplain John J. Fleming.
3543. Boatswain George B. Hendry.
3578. Boatswain Robert Rohange.
3606. Acting Boatswain Albion O. Larsen.
3629. Acting Boatswain Charles F. Pine.
3637. Acting Boatswain Hyman Richards.
3639. Acting Boatswain Joseph M. Kennedy.
3707. Chief Gunner Joel C. Evans.
3742. Gunner James T. Roach.
3777. Gunner John Grady.
4148. Warrant Machinist Robert J. Vickery.
4177. Warrant Machinist Joseph E. Venable.

COLUMBIA.

Protected cruiser, 11 guns, 7,375 tons, 18,509 horsepower, triple screws.

Signal No.
74. Captain James M. Miller, Commanding.
343. Lieutenant-Commander James P. Parker.
444. Lieutenant-Commander Clarence H. Mathews.
452. Lieutenant-Commander Spencer S. Wood.
536. Lieutenant Edward H. Durell.
632. Lieutenant David Van H. Allen.
910. Lieutenant (junior grade) Victor A. Kimberly.
930. Lieutenant (junior grade) Harry L. Brinser.
935. Lieutenant (junior grade) John T. Bowers.
1643. Surgeon Emlyn H. Marsteller.
1799. Assistant Surgeon John D. Manchester.
1995. Paymaster Charles R. O'Leary.
2069. Assistant Paymaster Graham M. Adee.
5130. First Lieutenant of Marines Henry D. F. Long.
3529. Chief Boatswain Timothy Sullivan.
3811. Acting Gunner Gottliff C. Layer.
3818. Acting Gunner Ulysses G. Chipman.
3914. Chief Carpenter Wilbur T. Stevenson.
4133. Warrant Machinist John Dexter.
4173. Warrant Machinst Fred J. Korte.
4236. Acting Warrant Machinst Carl E. Peterson.

PRAIRIE.

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

105. Captain Albion V. Wadhams, Commanding.
379. Lieutenant-Commander George R. Clark.
470. Lieutenant-Commander John M. Elliott.
690. Lieutenant Ernest L. Bennett.
735. Lieutenant Edward H. Watson.
736. Lieutenant Orlo S. Knepper.
741. Lieutenant Edward H. Dunn.
787. Lieutenant Louis C. Richardson.
1652. Surgeon Francis W. F. Wieber.
1809. Assistant Surgeon Winfield S. Pugh, jr.
1981. Paymaster Trevor W. Leutze.
2062. Assistant Paymaster Henry L. McCrea.
5163. First Lieutenant of Marines William Brackett.
3009. Chaplain Harry W. Jones.
3609. Acting Boatswain William A. Thompson.
3630. Acting Boatswain Frank Miller.
3708. Chief Gunner Frank H. Whitney.
3805. Acting Gunner Henry Ernest.
3953. Carpenter William F. Hamburger.
4226. Warrant Machinist William F. McCullock.
4247. Acting Warrant Machinist Augustine D. De Vine (ordered).

TOPEKA.

Gunboat 8 guns, 2,372 tons, 2,000 horsepower, twin screw.

198. Commander Frank A. Wilner, Commanding.
403. Lieutenant-Commander Frank M. Bennett.
625. Lieutenant Adelbert Althouse.
1127. Ensign William K. Riddle.
1140. Ensign Carlos A. Gardiner.
1235. Midshipman James P. Murdock.
1244. Midshipman Lewis B. Porterfield.
1318. Midshipman Lamar R. Leahy.
1734. Passed Assistant Surgeon Karl Ohnesorg.
2013. Passed Assistant Paymaster John D. Barber.
3588. Boatswain Edward J. Damon.
3787. Gunner Charles F. Ulrich.
3820. Acting Gunner Harry Webb.
3984. Acting Carpenter Robert H. Lake.
4194. Warrant Machinist John H. Busch.
4225. Warrant Machinist Adolph A. Gathemann.

YANKEE.

Cruiser (converted), 10 guns, 6,888 tons, 3,800 horsepower, single screw.

172. Commander George W. Mentz, Commanding.
569. Lieutenant Sumner E. W. Kittelle.
610. Lieutenant Henry C. Kuenzli.
619. Lieutenant Jay H. Sypher.
784. Lieutenant Victor S. Houston.
916. Lieutenant (junior grade) Hilary H. Royall.
1326. Midshipman Wilbur R. Van Auken.
1335. Midshipman Hugh McL. Walker.
1644. Surgeon James D. Gatewood.
1782. Assistant Surgeon Harry Shaw.
1971. Paymaster William H. Doherty.
2070. Assistant Paymaster Charles N. Wrenshall.
5153. First Lieutenant of Marines Hamilton D. South.
3017. Chaplain Bower R. Patrick.
3581. Boatswain Patrick Shanahan.
3615. Acting Boatswain Peter Emery.
3771. Gunner Harry A. Davis.
3822. Acting Gunner Mons Monssen.
3928. Carpenter John H. Gill.
4147. Warrant Machinist John T. Riley.
4201. Warrant Machinist Ben Smith.

SPECIAL SERVICE.

ADAMS (Station Ship, Tutuila, Samoa).

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

196. Commander Edmund B. Underwood, Commanding.
484. Lieutenant-Commander Henry E. Parmenter.
718. Lieutenant George L. P. Stone.
731. Lieutenant William H. Standley.
769. Lieutenant Amon Bronson, jr.
1730. Passed Assistant Surgeon Henry E. Odell.
1808. Assistant Surgeon Frederick G. Abekin (ordered).
2055. Assistant Paymaster Reginald Spear.
3806. Acting Gunner James J. Manning.
4183. Warrant Machinist William J. Trevorrow.

ALBANY (at navy-yard, Puget Sound).

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

361. Lieutenant-Commander William R. Rush, Commanding.
709. Lieutenant William S. Whitted.
917. Lieutenant (junior grade) Edward C. Kalbfus.
941. Lieutenant (junior grade) Roe W. Vincent.
1118. Ensign Wilbert Smith.
1144. Ensign John W. Schoenfeld.
1683. Passed Assistant Surgeon Charles M. DeValin.
5197. First Lieutenant of Marines Arthur B. Owens.
3574. Boatswain Michael J. J. Farley.
3776. Gunner John T. Swift.
3779. Gunner Adolph Seabel.
3948. Carpenter Lewis S. Warford.
4107. Warrant Machinist Theodore Meyer.
4126. Warrant Machinist Harold I. Lutken.
4130. Warrant Machinist James W. Murray.
4153. Warrant Machinist William W. Booth.

ALLIANCE (station and storeship, Culebra).

Sailing ship, 6 guns, 1,375 tons.

316. Lieutenant-Commander James H. Sears, Commanding.
524. Lieutenant Josiah S. McKean.
1837. Acting Assistant Surgeon George G. Hart.
2016. Passed Assistant Paymaster Cecil S. Baker.
3561. Boatswain Dennis J. O'Connell.
3633. Acting Boatswain Gerald Ollif.
3636. Acting Boatswain John Law.
3720. Chief Gunner Franklin T. Applegate.

AMPHITRITE (station ship, Guantanamo).

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screw.

319. Lieutenant-Commander Charles C. Rogers, Commanding.
600. Lieutenant William A. Moffett.
725. Lieutenant William R. Cushman.
1109. Ensign Edward S. Jackson.
1685. Surgeon Carl D. W. Brownell.
2049. Assistant Paymaster Noel W. Grant.

Signal No.

3638. Acting Boatswain Andrew Madsen.
3784. Gunner Loran S. Walker.
3968. Acting Carpenter Lawrence A. Maaske.
3970. Acting Carpenter Edward F. Pullen.
3972. Acting Carpenter Albert Tucker.
4174. Warrant Machinist Edwin J. Cutherell.

ANNAPOLIS (navy-yard, Mare Island).

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

211. Commander Hamilton Hutchins, Commanding.
551. Lieutenant Marcus L. Miller.
1116. Ensign Frederick R. Naile.
1161. Ensign Alfred G. Howe.
1170. Ensign Thomas R. Kurtz.
1190. Ensign John H. Furse.
1756. Assistant Surgeon James W. Backus.
2017. Assistant Paymaster Gustavus R. Madden.

CHESAPEAKE (midshipman practice ship).

Gunboat, 6 guns, 1,175 tons, sails.

336. Lieutenant-Commander William F. Fullam, Commanding.
517. Lieutenant William G. H. Bullard.
578. Lieutenant William W. Phelps.
608. Lieutenant Edwin T. Pollock.
628. Lieutenant Harry E. Smith.
651. Lieutenant Edward S. Kellogg.
819. Lieutenant William T. Tarrant.
823. Lieutenant Thomas L. Johnson.
1668. Surgeon Charles A. T. Lowndes.
2009. Passed Assistant Paymaster Frederick B. Colby.

CULGOA.

Supply ship, *a* 6,300 tons, 1,500 horsepower.

239. Lieutenant-Commander Robert M. Doyle, Commanding.
468. Lieutenant-Commander Ward P. Winchell.
764. Lieutenant Henry C. Mustin.
801. Lieutenant William C. Asserson.
1154. Ensign Louis J. Connelly.
1840. Acting Assistant Surgeon Thomas C. Blackburn.
1965. Paymaster Robert H. Orr.
3525. Chief Boatswain George B. Moncrief.
3620. Acting Boatswain Joseph E. Cartwright.
4114. Warrant Machinist William R. Scofield.

DOLPHIN.

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

407. Lieutenant-Commander John H. Gibbons, Commanding.
535. Lieutenant Andrew T. Long.
720. Lieutenant Harris Laning.
1152. Ensign Benjamin G. Barthalow.
1168. Ensign Adolphus Andrews.
1690. Surgeon Charles E. Riggs.
2035. Passed Assistant Paymaster George A. Deering.

EAGLE (navy-yard, Boston).

Gunboat (converted), *a* 6 guns, 434 tons, 850 horsepower, single screw. Surveying duty.

238. Lieutenant-Commander Moses L. Wood, Commanding.
1183. Ensign William S. Pye.
1232. Midshipman William L. Pryor.

GLACIER.

Refrigerator ship, 7,000 tons, 4,000 horsepower, single screw.

353. Lieutenant-Commander James H. Oliver, Commanding.
804. Lieutenant (junior grade) John Halligan, jr.
1850. Acting Assistant Surgeon William M. McDonell.

Signal No.

2007. Passed Assistant Paymaster John F. Hatch.
3591. Acting Boatswain Harry G. Jacklin.
3603. Acting Boatswain William Jaenicke.
3628. Acting Boatswain James Glass.
3739. Gunner George W. Phillips.
3743. Gunner David F. Diggins.
4158. Warrant Machinist Ralph F. Nourse.

GLOUCESTER (tender to U. S. S. Alliance).

Gunboat (converted), *a* 10 guns, 786 tons, 2,000 horsepower, single screw.

314. Lieutenant-Commander Burns T. Walling, Commanding.
714. Lieutenant Edwin H. DeLany.
1843. Acting Assistant Surgeon Percy F. McMurdo.
3631. Acting Boatswain Patrick J. Kenney.

HIST.

Gunboat (converted), *a* 6 guns, 472 tons, 500 horsepower, single screw. Tender to Second Naval District.

3765. Gunner Thomas Smith, Commanding.

IROQUOIS (stationship, Honolulu.)

Tug, *a* 3 guns, 702 tons, 1,000 horsepower, screw.

422. Lieutenant-Commander Albert P. Niblack, Commanding.

MICHIGAN.

Cruiser, *a* 6 guns, 685 tons, 365 horsepower, paddle.

232. Commander Charles Laird, Commanding.
929. Lieutenant (junior grade) Charles H. Fischer.
1839. Acting Assistant Surgeon Thomas G. Foster.
2006. Passed Assistant Paymaster Thomas D. Harris.
3506. Chief Boatswain John Sutton.
3798. Acting Gunner John J. Nicklas.

MOHICAN (stationship, Subig Bay).

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

61. Captain Seth M. Ackley, Commanding (ordered).
209. Commander Frank H. Holmes, Commanding.
591. Lieutenant Matt H. Signor.
1105. Ensign Joseph R. Defrees.
1122. Ensign Robert Morris.
1130. Ensign John G. Church.
1143. Ensign Edson E. Scranton.
1387. Midshipman John P. Hart.
1393. Midshipman Allen B. Reed.
1710. Surgeon Eugene J. Grow.
2019. Passed Assistant Paymaster Arthur M. Pippin.
3601. Acting Boatswain Harry Werner.
3801. Acting Gunner Arthur S. Pearson.

MONONGAHELA (storeship, Guantanamo).

Sailing ship, 6 guns, 2,100 tons.

319. Lieutenant-Commander Charles C. Rogers, Commanding.
2059. Assistant Paymaster Robert B. Lupton.
3515. Boatswain James W. Angus.
3584. Boatswain John A. Riley.
3585. Boatswain David White.

PEORIA (torpedo station).

Gunboat (converted), *a* 7 guns, 488 tons, screw.

3521. Boatswain Patrick Deery, Commanding.

PETREL.

Gunboat, 4 guns, 892 tons, 1,095 horsepower, single screw.

333. Lieutenant-Commander Francis H. Sherman, Commanding.
669. Lieutenant Christopher C. Fewell.
699. Lieutenant Carlton F. Snow.

a Secondary battery.

Signal No.

816. Lieutenant William P. Cronan.
1301. Midshipman George T. Brown.
1334. Midshipman John S. Abbott.
1740. Passed Assistant Surgeon Charles H. DeLancy.
2046. Assistant Paymaster James F. Kutz.

POTOMAC (naval station, San Juan).

Tug, *a* 4 guns, 677 tons, 2,000 horsepower, single screw.

798. Lieutenant Austin Kautz, Commanding.
3522. Chief Boatswain John J. Rochfort.

RESTLESS.

Gunboat (converted), *a* 8 guns, 137 tons, 500 horsepower, single screw. Tender to Franklin, training recruits.

3580. Boatswain John Winn, Commanding.

SEBAGO (naval station, Guantanamo).

Tug, 1 gun, 190 tons, single screw.

3624. Acting Boatswain William Spicer, Commanding.

SOLACE.

Hospital ship, 4,700 tons, 3,200 horsepower, single screw. Transport service.

168. Commander James H. Bull, Commanding.
381. Lieutenant-Commander Allen G. Rogers.
576. Lieutenant Cleland N. Offley.
744. Lieutenant Thomas T. Craven.
828. Lieutenant George C. Sweet.
1102. Ensign Francis Martin.
1167. Ensign Ernest A. Brooks.
1233. Midshipman George J. Meyers.
1240. Midshipman Robert Wallace, jr.
1651. Surgeon Frederick J. B. Cordiero.
1950. Paymaster John Irwin, jr.
5206. Second Lieutenant of Marines Alexander B. Mickell.
3510. Chief Boatswain Dominick Glynn.
4354. Mate August L. Strom.
4371. Mate John L. Eckstrom.

SUPPLY.

Supply ship, *a* 2 guns, 4,460 tons, 1,069 horsepower, single screw. Station ship, Guam.

159. Commander George L. Dyer, Commanding.
322. Lieutenant-Commander Charles F. Pond.
680. Lieutenant Raymond Stone.
1117. Ensign Emil P. Svarz.
1184. Ensign Burrell C. Allen.
1771. Assistant Surgeon Robert A. Bachmann.
2054. Assistant Paymaster Neal B. Farwell.
3568. Boatswain John M. A. Shaw.
3600. Acting Boatswain Frank Garvey.
3922. Carpenter Frank Johnson.
4125. Warrant Machinist Charles Hammond.
4210. Warrant Machinist John Bryce.

SYLPH.

Gunboat (converted), *a* 8 guns, 152 tons, 550 horsepower, single screw.

Signal No.

829. Lieutenant (junior grade) Franck T. Evans, Commanding.

UNCAS (repairing at navy-yard, Norfolk).

Tug, 2 guns, 441 tons, 750 horsepower, single screw.

3546. Boatswain Ernest V. Sandstrom, Commanding.
3583. Boatswain August Wohltman.

VICKSBURG (at navy-yard, Mare Island).

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

132. Commander Arthur P. Nazro, Commanding.
523. Lieutenant Edward T. Witherspoon.
688. Lieutenant Stephen V. Graham.
1138. Ensign James H. Comfort.
1149. Ensign Charles R. Train.
1211. Ensign Guy W. S. Castle.
1686. Passed Assistant Surgeon Henry D. Wilson.
2056. Assistant Paymaster Elijah H. Cope.

VIXEN (tender to U. S. S. Amphitrite).

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

319. Lieutenant-Commander Charles C. Rogers, Commanding.

WASP.

Gunboat (converted), *a* 6 guns, 630 tons, 1,800 horsepower, single screw. Tender to Eighth Naval District.

1175. Ensign Rufus S. Manley, Commanding.
3572. Boatswain Belmar H. Shepley.

WHEELING (at navy-yard, Puget Sound).

Composite gunboat, 6 guns, 1,000 tons, 1,081 horsepower, twin screws.

184. Commander Charles E. Fox, Commanding.
516. Lieutenant Robert E. Coontz.
903. Lieutenant (Junior Grade) John S Graham.
915. Lieutenant (Junior Grade) Henry E. Lackey.
937. Lieutenant (Junior Grade) Frederick J. Horne, jr.
1242. Midshipman Francis S. Whitten.
1264. Midshipman John H. Blackburn.
1317. Midshipman Ralph A. Koch.
1396. Midshipman Isaac C. Johnson, jr.
1727. Passed Assistant Surgeon Edward G. Parker.
2010. Assistant Paymaster Edward E. Goodhue.

UNASSIGNED.

DENVER (navy-yard, League Island).

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

162. Commander Joseph B. Murdock, Commanding.
360. Lieutenant-Commander Percival J. Werlich.
522. Lieutenant George F. Cooper.
611. Lieutenant John H. Rowen.
782. Lieutenant Leonard R. Sargent.
826. Lieutenant (junior grade) George T. Pettengill.
1107. Ensign Joseph J. Hyland.
1255. Midshipman James A. Campbell, jr.
1379. Midshipman Forde A. Todd.
1712. Passed Assistant Surgeon Cary D. Langhorne.
1810. Assistant Surgeon James Miller, jr.
1985. Passed Assistant Paymaster Arthur H. Cathcart.
5185. Second Lieutenant of Marines Howard H. Kipp.
3533. Chief Boatswain Emil H. Eycke.
3736. Gunner William Zeitler.
3942. Carpenter Frederick C. LePine.
4106. Warrant Machinist James H. Morrison.
4242. Acting Warrant Machinist Joseph Fitton.
4251. Acting Warrant Machinist William T. Robinson.
4374. Mate Edward E. Wagener.

KENTUCKY (repairing at navy-yard, New York).

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

101. Captain William J. Barnette, Commanding.
566. Lieutenant Nathan C. Twining.
575. Lieutenant George B. Bradshaw.
623. Lieutenant Charles F. Preston.
659. Lieutenant Martin E. Trench.
901. Lieutenant (junior grade) Hilary Williams.
1113. Ensign Arthur B. Keating.

a Secondary battery.

Signal No.
1126. Ensign Stafford H. R. Doyle.
1137. Ensign Frank D. Berrien.
1230. Midshipman Harry A. Baldridge.
1238. Midshipman Ralph M. Griswold.
1251. Midshipman Ralph P. Craft.
1270. Midshipman Earl P. Finney.
1357. Midshipman Husband E. Kimmel.
1371. Midshipman Chandler K. Jones.
1755. Assistant Surgeon Frederick A. Asserson.
1931. Paymaster Henry E. Jewett.
2068. Assistant Paymaster John M. Hancock.
5061. Captain of Marines Melville J. Shaw.
5202. Second Lieutenant of Marines Maurice V. Campbell.
3610. Acting Boatswain William H. Morin.
3782. Gunner Oscar Borgeson.
3956. Carpenter Charles S. Kendall.
4182. Warrant Machinist August Auschuetz.
4206. Warrant Machinist George W. Johnson.
4255. Acting Warrant Machinist Gus. Williams (ordered).
4257. Acting Warrant Machinist Thomas D. Healy.

TACOMA.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

Signal No.
195. Commander Reginald F. Nicholson, Commanding.
472. Lieutenant-Commander Harry George.
483. Lieutenant-Commander Walter O. Hulme.
588. Lieutenant Urban T. Holmes.
803. Lieutenant Irwin F. Landis.
831. Lieutenant David C. Hanrahan.
1124. Ensign Harry K. Cage.
1213. Ensign William W. Galbraith.
1368. Midshipman Darrell P. Wickersham.
1698. Surgeon Moulton K. Johnson.
2003. Paymaster Ray Spear.
5139. First Lieutenant of Marines Paul E. Chamberlin.
3617. Acting Boatswain Henry A. Stanley.
3796. Acting Gunner Joseph Mitchell.
3964. Acting Carpenter George A. Lazar.
4105. Warrant Machinist John F. Green.
4143. Warrant Machinist George T. Brownridge.
4195. Warrant Machinist Ernest Evans.

TORPEDO VESSELS.

FIRST TORPEDO FLOTILLA.

(Torpedo Flotilla Division, Battle Ship Squadron Asiatic Fleet.)

BAINBRIDGE.

Torpedo-boat destroyer, 2 guns, 420 tons, 8,000 horsepower, twin screws.

Signal No.
592. Lieutenant George W. Williams, Commanding Flotilla.
788. Lieutenant Walton R. Sexton.
1344. Midshipman Daniel T. Ghent.

BARRY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

616. Lieutenant Noble E. Irwin, Commanding.
1125. Ensign George W. Steele, jr.
1338. Midshipman Frank H. Sadler.

CHAUNCEY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

763. Lieutenant Earl P. Jessop, Commanding.
936. Lieutenant (junior grade) Samuel B. Thomas.

Signal No.
1261. Midshipman Edward C. S. Parker.

DALE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

770. Lieutenant Harry E. Yarnell, Commanding.
1250. Midshipman Frank C. Martin.
1337. Midshipman Thomas H. Taylor.

DECATUR.

Torpedo-boat destroyer, 2 torpedo tubes, 420 tons, 8,000 horsepower, twin screws.

758. Lieutenant Dudley W. Knox, Commanding.
919. Lieutenant (junior grade) Clark H. Woodward.
1323. Midshipman Alfred T. Brisbin.
1741. Passed Assistant Surgeon Fred M. Bogan.
2048. Assistant Paymaster John R. Hornberger.

SECOND TORPEDO FLOTILLA.

(Attached to Coast Squadron, North Atlantic Fleet.)

WHIPPLE.

Torpedo-boat destroyer, 2 guns, 433 tons, 8,300 horsepower, twin screws.

456. Lieutenant-Commander Marbury Johnson, Commanding Flotilla.
589. Lieutenant Jehu V. Chase, Commanding.
1173. Ensign Merlyn G. Cook.

HOPKINS.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

594. Lieutenant Montgomery M. Taylor, Commanding.
1341. Midshipman Charles Belknap, jr.

HULL.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

555. Lieutenant Samuel S. Robison, Commanding.
638. Lieutenant Frederick A. Traut, Commanding (ordered).
1132. Ensign Robert L. Berry.
4369. Mate Harry Dahis.

LAWRENCE.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

671. Lieutenant André M. Proeter, Commanding.
1150. Ensign Hugo W. Osterhaus.

MACDONOUGH.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

767. Lieutenant Roland I. Curtin, Commanding.
1139. Ensign Paul Foley.

TRUXTUN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

656. Lieutenant Walter S. Crosley, Commanding.
1308. Midshipman Roy W. Ryden.

WORDEN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

650. Lieutenant Benjamin B. McCormick, Commanding.
939. Lieutenant (junior grade) Alfred W. Johnson.
1832. Acting Assistant Surgeon Walter P. Keene.
2042. Assistant Paymaster Chester G. Mayo.

ATTACHED TO PACIFIC SQUADRON.

PAUL JONES.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Signal No.

636. Lieutenant Gregory C. Davison, Commanding.
1147. Ensign Edwin H. Dodd.
1263. Midshipman William T. Conn, jr.

PERRY.

Torpedo-boat destroyer, 2 guns, 420 tons, 7,000 horsepower, twin screws.

Signal No.

587. Lieutenant Frank H. Schofield, Commanding.
1260. Midshipman Wilson Brown, jr.
1310. Midshipman Samuel M. Robinson.

RESERVE TORPEDO FLOTILLA.

(Navy-yard, Norfolk.)

738. Lieutenant JOHN F. MARSHALL, jr., Commanding.
2061. Assistant Paymaster WALTER D. SHARP.

BAGLEY.
BAILEY.
BARNEY.
BIDDLE.
CUSHING.
DE LONG.
ERICSSON.
FOOTE.
GWIN.
MACKENZIE.
MOCCASIN.
PORTER.
RODGERS.
SHUBRICK.
SOMERS.
STEWART.
STOCKTON.
TALBOT.
THORNTON.
TINGEY.
WILKES.

SPECIAL DUTY.

ADDER (navy-yard, Norfolk).

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

3726. Gunner James Donald, Commanding.

HOLLAND (at Naval Academy).

Submarine torpedo boat, 1 tube, 73 tons, 150 horsepower, screw.

3756. Gunner Owen Hill, Commanding.

PORPOISE (at Torpedo Station).

Submarine torpedo boat, 1 gun, 120 tons, 160 horsepower, single screw.

923. Lieutenant (junior grade) Lloyd S. Shapely, Commanding.

PREBLE (at navy-yard, Mare Island).

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

492. Lieutenant-Commander Theodore C. Fenton, Commanding.

SHARK (at Torpedo Station).

Submarine torpedo boat, 1 gun, 120 tons, 160 horsepower, single screw.

911. Lieutenant (junior grade) Paul B. Dungan, Commanding.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Chief Engineer Thom Williamson (retired).

Office of the Assistant Secretary.

Commander William P. Potter.

Office of the Judge-Advocate-General.

Samuel W. B. Diehl, Judge-Advocate-General.
Lieutenant Robert L. Russell.
First Lieutenant of Marines Harry R. Lay.

Bureau of Yards and Docks.

Mordecai T. Endicott, Chief of Bureau.
Professor of Mathematics Henry M. Paul.

Bureau of Equipment.

Henry N. Manney, Chief of Bureau.
Commander John A. Norris.
Commander George H. Peters.
Lieutenant-Commander Charles A. Gove.
Lieutenant-Commander George W. Denfeld (ordered).
Lieutenant-Commander Joseph L. Jayne.

INSPECTION DUTY UNDER BUREAU.

Lieutenant-Commander John T. Newton, Newport News, Va.
Lieutenant-Commander William A. Gill, Philadelphia, Pa., Wilmington, Del., and Camden, N. J.
Lieutenant-Commander Edward H. Scribner, Quincy, Mass.
Lieutenant-Commander Harry A. Field, Schenectady, N. Y. (ordered).
Lieutenant Guy H. Burrage, Quincy, Mass.
Lieutenant George Mallison, Seattle, Wash.
Lieutenant Emory Winship, San Francisco, Cal.
Lieutenant Robert H. Osborn, Morris Heights, N. J.
Lieutenant (junior grade) James B. Gilmer, Schenectady, N. Y.
Naval Constructor Horatio G. Gillmor, Bath, Me.
Gunner Daniel Geary, Newport News, Va.
Carpenter Thomas W. Richards, Bath, Me.
Carpenter Herbert G. Elkins, Quincy, Mass.
Chief Sailmaker Charles H. Jones (retired), Philadelphia, Pa., and Wilmington, Del.

NAVAL OBSERVATORY.

Rear-Admiral Colby M. Chester, Superintendent.
Commander John M. Robinson.
Lieutenant-Commander Edward E. Hayden.
Professor of Mathematics Aaron N. Skinner.
Professor of Mathematics William S. Eichelberger.
Professor of Mathematics Walter S. Harshman.
Professor of Mathematics Frank B. Littell.

HYDROGRAPHIC OFFICE.

Lieutenant-Commander Harry M. Hodges, Hydrographer.
Commander Robert G. Peck (retired).
Commander Henry H. Barroll (retired).
Lieutenant-Commander William L. Burdick.
Lieutenant-Commander Harry Kimmell.

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).
Boston, Mass., Ensign Walter G. Richardson (retired).
Buffalo, N. Y., Lieutenant William H. Faust (retired).
Chicago, Ill., Lieutenant-Commander John F. Luby.
New York, N. Y., Lieutenant Ridgely Hunt (retired).
Norfolk, Va., Lieutenant Andrew C. McMechan (retired).
Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).
Port Townsend, Wash., Lieutenant Ambrose B. Wyckoff (retired).
San Francisco, Cal., Lieutenant Jeremiah C. Burnett (retired).
Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).

Bureau of Navigation.

Henry C. Taylor, Chief of Bureau.
Captain John E. Pillsbury, Assistant to Bureau.
Commander Cameron McR. Winslow.
Commander Alexander Sharp.
Commander Nathaniel R. Usher.
Lieutenant-Commander Henry B. Wilson.
Lieutenant Charles T. Vogelgesang.
Lieutenant Reginald R. Belknap.
Lieutenant David F. Sellers.

RECRUITING DUTY UNDER BUREAU.

Baltimore, Md.	Lieutenant James Franklin (retired). Acting Assistant Surgeon Clarence E. Strite. Warrant Machinist William E. B. Grant (retired).
Boston, Mass	Commander William Winder. Surgeon Homer L. Law (retired). Warrant Machinist John O'Neill (retired).
Buffalo, N. Y.	Lieutenant William H. Faust (retired). Acting Assistant Surgeon John B. Mears.
Chicago, Ill.	Lieutenant-Commander John F. Luby. Acting Assistant Surgeon Arthur H. Wise.
New York, N. Y.	Commander Daniel D. V. Stuart. Lieutenant-Commander Carl W. Jungen. Medical Inspector Theoron Woolverton (retired). Chief Boatswain William Manning (retired). Warrant Machinist Richard B. Smith.
Philadelphia, Pa.	Lieutenant-Commander William H. Webb (retired). Medical Director George H. Cooke (retired). Chief Boatswain Peter H. Smith (retired).
San Francisco, Cal.	Lieutenant Jeremiah C. Burnett (retired). Surgeon Reginald K. Smith. Sailmaker William Redstone (retired).
Traveling party	Lieutenant David F. Boyd. Acting Assistant Surgeon Reuben A. Campbell.
Traveling party	Ensign Samuel I. M. Major. Ensign Frank O. Branch. Acting Assistant Surgeon Walter H. Janney.
Traveling party	Lieutenant (junior grade) John A. Schofield. Acting Assistant Surgeon Guy F. Duncan.
Traveling party	Lieutenant Claude B. Price. Acting Assistant Surgeon Virginius Dabney.

OFFICE OF NAVAL INTELLIGENCE.

Captain Seaton Schroeder, Chief Intelligence Officer.
Lieutenant-Commander Augustus F. Fechteler.
Lieutenant-Commander Charles N. Atwater.
Lieutenant-Commander Charles P. Plunkett.
Lieutenant-Commander Humes H. Whittlesey.
Lieutenant Horace P. McIntosh (retired).

NAVAL EXAMINING BOARD.

Rear-Admiral Charles E. Clark, President.
Captain Royal R. Ingersoll.
Captain Duncan Kennedy.
Commander Warner B. Bayley.
Medical Director John C. Wise.

NAVAL RETIRING BOARD.

Rear-Admiral Charles E. Clark, President.
Captain Royal R. Ingersoll.
Captain Duncan Kennedy.
Medical Director Richard C. Dean (retired).
Medical Director John C. Wise.

MEDICAL EXAMINING BOARD.

Medical Director Francis M. Gunnell (retired).
Medical Director Adolph A. Hoehling (retired).
Medical Inspector Daniel N. Bertolette.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmion, President.
Medical Director John C. Boyd.
Surgeon Charles F. Stokes.
Surgeon Edward R. Stitt.

Bureau of Ordnance.

George A. Converse, Chief of Bureau.
Commander Newton E. Mason.
Commander Austin M. Knight.
Lieutenant-Commander Walter McLean.
Lieutenant Volney O. Chase, Assistant to Bureau.
Lieutenant Mark L. Bristol.
Lieutenant Julian L. Latimer.
Lieutenant Roscoe C. Bulmer.
Chief Gunner Charles H. Venable (retired).

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, Md., and Sparrows Point, Md.
Commander Albert G. Berry, South Bethlehem, Pa., and High Bridge, N. J.
Commander Bradley A. Fiske, Philadelphia, Pa., and Camden, N. J.
Lieutenant-Commander Ben W. Hodges, West Troy, N. Y.
Lieutenant-Commander Clarence A. Carr, Seattle, Wash.
Lieutenant-Commander Walter J. Sears, Brooklyn, N. Y.
Lieutenant-Commander Reuben O. Bitler, Newport News, Va.
Lieutenant-Commander William J. Maxwell, Harrison, N. J.
Lieutenant Guy H. Burrage, Boston, Mass.
Lieutenant Charles J. Lang, Munhall, Pa.
Lieutenant Thomas S. Wilson, Philadelphia, Pa.
Lieutenant John L. Stieht, Hartford, Conn.
Lieutenant Emory Winship, San Francisco, Cal.
Lieutenant Gilbert S. Galbraith, Reading and Nicetown, Pa., and Wilmington, Del.
Lieutenant Robert H. Osborn, Elizabeth City and Morris Heights, N. J.
Ensign Frank W. Toppan (retired), Brooklyn, N. Y.
Passed Assistant Engineer Andrew McAllister, Harrison, N. J.
Naval Constructor Horatio G. Gillmor, Bath, Me.
Gunner Edwin N. Fisher, Brooklyn, N. Y.
Gunner Henry J. Tresselt (retired), San Francisco, Cal.
Carpenter Thomas W. Richards, Bath, Me.

Bureau of Construction and Repair.

Chief Constructor Washington L. Capps, Chief of Bureau.
Naval Constructor Joseph H. Linnard.
Naval Constructor David W. Taylor.
Naval Constructor John D. Beuret.
Naval Constructor Homer L. Ferguson.
Assistant Naval Constructor William P. Robert.

INSPECTION DUTY UNDER BUREAU.

Naval Constructor Frank L. Fernald (retired), Morris Heights, N. J., and Wilmington, Del.
Naval Constructor Joseph Feaster (retired), Peoria, Ill., and Owensboro, Ky.
Naval Constructor Lloyd Bankson, Philadelphia, Pa.
Naval Constructor John D. Beuret, Baltimore, Md.
Assistant Naval Constructor Lawrence S. Adams, San Francisco, Cal.
Assistant Naval Constructor Joseph W. Powell, Philadelphia, Pa.
Chief Carpenter Philip T. Mager, Philadelphia, Pa.
Chief Carpenter Edward H. Hay, Quincy, Mass.
Chief Carpenter Ellis W. Craig, Pittsburg, Pa.
Carpenter Charles S. Taylor, Philadelphia, Pa.
Carpenter Franz A. Itrich, San Francisco, Cal.
Carpenter Herbert G. Elkins, Quincy, Mass.
Carpenter William H. Squire, Philadelphia, Pa.

Bureau of Steam Engineering.

Engineer in Chief Charles W. Rae, Chief of Bureau.
Commander James H. Perry.
Commander Alfred B. Canaga.
Commander John R. Edwards.
Commander Stacy Potts.
Lieutenant-Commander Wythe M. Parks.
Lieutenant-Commander Benjamin C. Bryan.
Lieutenant Milton E. Reed.
Lieutenant Henry V. Butler.
Lieutenant Henry C. Dinger.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore and Sparrows Point, Md.
Captain Richard Inch, Newport News, Va.
Captain Holland N. Stevenson, San Francisco, Cal.
Captain William S. Moore, Massachusetts District.
Commander Albert G. Berry, South Bethlehem, Pa.
Commander Abram V. Zane, Philadelphia, Pa.
Commander Henry T. Cleaver, Camden, N. J.
Commander Albert B. Willits, Philadelphia, Pa.
Commander Joseph P. S. Lawrance, Pittsburg, Pa.
Lieutenant-Commander Herbert O. Dunn, Harrisburg, Pa.
Lieutenant-Commander George W. McElroy, Thurlow, Pa. (ordered).
Lieutenant-Commander George L. Gow, Quincy, Mass. (ordered).
Lieutenant-Commander Clarence A. Carr, Seattle, Wash.
Lieutenant-Commander Edward H. Scribner, Quincy, Mass.
Lieutenant-Commander Frederick C. Bowers, Hartford, Conn.
Lieutenant-Commander Samuel H. Leonard, jr., Thurlow and Nicetown, Pa., and Wilmington, Del.
Lieutenant-Commander Harry Hall, Bath, Me.
Lieutenant-Commander William H. Allderdice, Barberton, Ohio.
Lieutenant-Commander William J. Maxwell, Brooklyn, N. Y.
Lieutenant-Commander William S. Smith, Newport News, Va.
Lieutenant-Commander Charles P. Eaton, Bayonne, N. J.
Lieutenant (junior grade) John F. Babcock, San Francisco, Cal.
Passed Assistant Engineer Robert Crawford (retired), Philadelphia, Pa.
Passed Assistant Engineer Andrew McAllister (retired), Brooklyn, N. Y., and Elizabeth City and Morris Heights, N. J.
Warrant Machinist Oscar Berentson, Bayonne, N. J.
Warrant Machinist Kellum D. Grant, Bayonne, N. J.

Bureau of Supplies and Accounts.

Paymaster-General Henry T. B. Harris, Chief of Bureau.
Paymaster Samuel McGowan, Assistant to Bureau.
Paymaster George R. Venable.
Paymaster William T. Wallace.
Paymaster Victor S. Jackson.

GENERAL INSPECTOR OF THE PAY CORPS.

Pay Director Charles W. Littlefield.

Bureau of Medicine and Surgery.

Surgeon-General Presley M. Rixey, Chief of Bureau.
Medical Inspector Walter A. McClurg.
Medical Inspector William R. DuBose, Assistant to Bureau.
Assistant Surgeon Paul E. McDonnold.
Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE AND MEDICAL SCHOOL.

Medical Director Robert A. Marmion, In Charge.
Surgeon Henry G. Beyer.
Surgeon Charles F. Stokes.
Surgeon Edward F. Stitt.
Passed Assistant Surgeon Talleyrand D. Myers (retired).
Passed Assistant Surgeon Francis M. Furlong.
Assistant Surgeon Alfred W. Balch.
Lieutenant Downs L. Wilson (retired).
Pharmacist Francis Wood (retired).
Pharmacist Thomas N. Phillips.
Pharmacist Edward R. Noyes.

NAVAL DISPENSARY.

Medical Director William S. Dixon, In Charge.
Surgeon Frank L. Pleadwell.
Pharmacist John C. Martin.
Pharmacist Frederick T. Gordon.

HEADQUARTERS OF THE MARINE CORPS.

Brigadier-General George F. Elliott, Commandant.
Colonel George C. Reid, Adjutant and Inspector.
Major Rufus H. Lane, Assistant Adjutant and Inspector.
Major Louis J. Magill, Assistant Adjutant and Inspector.
Colonel Frank L. Denny, Quartermaster.
Major Charles L. McCawley, Assistant Quartermaster.
Captain Henry L. Roosevelt, Assistant Quartermaster.
Captain Hugh L. Matthews, Assistant Quartermaster.
Colonel Green C. Goodloe, Paymaster.
Captain William G. Powell, Assistant Paymaster.
Major Eli K. Cole, Examining Board.
Captain Henry Leonard.
First Lieutenant Frank E. Evans, Aid-de-Camp to the Brigadier-General, Commandant.

MARINE BARRACKS.

Lieutenant-Colonel Randolph Dickins.
Lieutenant-Colonel Harry K. White.
First Lieutenant Richard S. Hooker.
First Lieutenant Douglass C. McDougal (ordered).
First Lieutenant Giles Bishop, jr.
First Lieutenant Frank Halford.
Medical Inspector Daniel N. Bertolette.

RECRUITING DUTY UNDER MARINE CORPS.

Boston, Mass	Colonel Otway C. Berryman. Surgeon John W. Baker (retired).
Buffalo, N. Y	Captain Frederick M. Eslick.
Chicago, Ill	First Lieutenant Austin C. Rogers. Acting Assistant Surgeon Arthur H. Wise.
Detroit and Grand Rapids, Mich.	First Lieutenant Thomas A. Mott.
New York, N. Y	Captain Laurence H. Moses. Medical Director Edward S. Bogert (retired).
Philadelphia, Pa	Captain Frederick H. Delano. Medical Inspector John C. Spear (retired).
Pittsburg, Pa	Second Lieutenant Theodore E. Backstrom.
St. Louis, Mo	Colonel Henry C. Cochrane.

NAVAL ACADEMY.

Captain Willard H. Brownson, Superintendent.
Commander Charles J. Badger.
Commander William F. Halsey.
Commander John K. Barton.
Lieutenant-Commander Walter F. Worthington (ordered).
Lieutenant-Commander Franklin J. Schell.
Lieutenant-Commander Harry McL. P. Huse.
Lieutenant-Commander William C. P. Muir.
Lieutenant-Commander Theodore G. Dewey.
Lieutenant-Commander John M. Poyer.
Lieutenant George R. Evans.
Lieutenant Harold K. Hines.
Lieutenant Benton C. Decker (ordered).
Lieutenant Levi C. Bertolette (ordered).
Lieutenant Carlos B. Brittain.
Lieutenant William M. Crose.
Lieutenant Richard H. Jackson.
Lieutenant Joel R. P. Pringle.
Lieutenant John R. Brady.
Lieutenant John T. Tompkins.
Lieutenant George E. Gelm.
Lieutenant Needham L. Jones.
Lieutenant Henry N. Jenson.
Lieutenant Fletcher L. Sheffield.
Lieutenant Lyman A. Cotten.
Lieutenant Walter B. Tardy.
Lieutenant William B. Wells.
Lieutenant (junior grade) Herbert G. Sparrow.
Lieutenant (junior grade) John W. Greenslade.
Medical Inspector Howard E. Ames.
Surgeon Eugene P. Stone.
Surgeon Edward S. Bogert, jr.
Assistant Surgeon Clarence T. Ely.
Assistant Surgeon Paul F. Dessez.
Pay Inspector Charles M. Ray (General Storekeeper).
Paymaster Samuel Bryan (Commissary Officer).
Chaplain Henry H. Clark.
Professor of Mathematics William W. Hendrickson.
Professor of Mathematics Stimson J. Brown.
Professor of Mathematics Edward K. Rawson.
Professor of Mathematics Philip R. Alger.
Professor of Mathematics Omenzo G. Dodge.
Professor of Mathematics Milton Updegraff.
Civil Engineer Andrew C. Cunningham.
Civil Engineer James V. Rockwell.
Chief Boatswain Charles F. Pierce (retired).
Boatswain Charles J. Murphy (retired).
Chief Gunner Robert Sommers (retired).
Gunner Robert W. Kessler (ordered).
Carpenter Thomas J. Logan.
Warrant Machinist Adam Gibson.
Warrant Machinist John St. C. Hothersall.
Pharmacist John T. Ousler.
Mate George E. Plander.

MARINE BARRACKS.

Major Lincoln Karmany.
Captain John H. Russell.
Captain Robert H. Dunlap.
Captain James C. Breckenridge.
First Lieutenant William R. Coyle.
First Lieutenant Edgar Hayes.
Second Lieutenant William A. McNeil.
Second Lieutenant William P. Upshur.
Second Lieutenant Loverick P. Pinkston.
Second Lieutenant Arthur P. Crist.
Second Lieutenant Edward W. Banker.
Second Lieutenant William E. Parker.
Second Lieutenant William M. Small.
Second Lieutenant Epaminondas L. Bigler.
Second Lieutenant Robert B. Farquharson.
Second Lieutenant Charles R. Sanderson.
Second Lieutenant Walter N. Hill.
Second Lieutenant Tillman Bunch.
Second Lieutenant Benjamin S. Berry.
Second Lieutenant Russell B. Putnam.
Second Lieutenant Benjamin A. Lewis.
Second Lieutenant Lauren S. Willis.
Second Lieutenant Arthur Stokes.
Second Lieutenant John H. White.
Second Lieutenant Reginald R. Hogan.
Second Lieutenant Frederick A. Barker.
Second Lieutenant Edward B. Cole.
Second Lieutenant John Newton, jr.
Second Lieutenant Emile P. Moses.
Second Lieutenant William L. Burchfield.
Second Lieutenant John H. Thompson.
Second Lieutenant William T. Hoadley.
Second Lieutenant Alexander M. Watson.
Second Lieutenant Harold F. Wirgman.
Second Lieutenant Edward P. Larned.

SANTEE.

Lieutenant-Commander George M. Stoney, Commanding.
Lieutenant Harrison A. Bispham.

Boatswain Heinrich Seedorff.
Mate Richard J. Keating.
Mate Patrick Mahoney.

BALTIMORE, MD.

NAVAL RECRUITING RENDEZVOUS.

Lieutenant James Franklin (retired).
Acting Assistant Surgeon Clarence E. Strite.
Warrant Machinist William E. B. Grant (retired).

NAVY PAY OFFICE.

Pay Director Arthur J. Pritchard (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant James Franklin (retired).

NAVAL STATION, BOSTON, MASS.

Captain George F. F. Wilde, Commandant of Yard and Station.

NAVY-YARD.

Captain Albert S. Snow, Captain of the Yard.
Captain George H. Kearney.
Captain Edwin K. Moore, Equipment Officer.
Captain James R. Selfridge, Ordnance Officer.
Commander John C. Wilson.
Lieutenant-Commander Henry T. Mayo.
Lieutenant Guy H. Burrage.
Medical Inspector Ezra Z. Derr.
Assistant Surgeon Jacob Stepp.
Pay Director Theodore S. Thompson (retired).
Pay Director James A. Ring, General Storekeeper.
Pay Inspector Harry R. Sullivan.
Chaplain David H. Tribou.
Naval Constructor Elliott Snow.
Assistant Naval Constructor William G. Groesbeck.
Assistant Naval Constructor Julius A. Furer.
Assistant Naval Constructor William B. Fogarty.
Assistant Naval Constructor Sidney M. Henry.
Assistant Naval Constructor Lewis B. McBride.
Assistant Naval Constructor John W. Woodruff.
Assistant Naval Constructor Clayton M. Simmers.
Assistant Naval Constructor Frank D. Hall.
Assistant Naval Constructor Ross P. Schlabach.
Assistant Naval Constructor George S. Radford.
Assistant Naval Constructor James L. Ackerson.
Assistant Naval Constructor Donald R. Battles.
Assistant Naval Constructor Richard D. Gatewood.
Civil Engineer Charles W. Parks.
Civil Engineer Paul L. Reed.
Chief Boatswain Francis A. Dran (retired).
Chief Boatswain Henry Hudson.
Boatswain James Nash (retired).
Boatswain Thomas Savage (retired).
Boatswain Percy Herbert.
Chief Gunner Arthur A. Phelps (Niter Depot, Malden).
Gunner Stephen Donely (Naval Magazine, Chelsea).
Chief Carpenter John G. Tilden (retired).
Chief Carpenter Josiah E. Keen (retired).
Chief Carpenter William A. Barry.
Carpenter Frederick J. Simmonds.
Chief Sailmaker John A. Long.
Sailmaker George C. Boerum (retired).
Warrant Machinist Ormand A. Currie.

RECEIVING SHIP WABASH.

Captain George W. Pigman, Commanding.
Lieutenant-Commander Henry Minett.
Ensign Isaac I. Yates (ordered).
Ensign George C. Westervelt (ordered).
Ensign Charles W. Fisher (ordered).
Ensign John H. Walsh (ordered).
Midshipman Emory S. Land (ordered).
Midshipman Robert A. Dawes (ordered).
Midshipman Charles C. Soule, jr.
Surgeon James E. Gardner.
Assistant Surgeon William Seaman (ordered).
Assistant Surgeon Royall R. Richardson.
Paymaster Herbert E. Stevens.
Chaplain David H. Tribou.
First Lieutenant of Marines William W. Low.
Chief Boatswain John J. Holden.
Boatswain John McCarthy.
Gunner George Charrette.
Mate Louis Perry.
Mate Herman Scherenger.
Mate Nicholas W. Phillips.
Mate William Hurley.

NAVAL RECRUITING RENDEZVOUS.

Commander William Winder.
Surgeon Homer L. Law (retired).
Warrant Machinist John O'Neill (retired).

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, In Charge.
Surgeon George B. Wilson.
Passed Assistant Surgeon Charles N. Fiske.
Assistant Surgeon Lewis H. Wheeler.
Assistant Surgeon John Flint.
Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Charles S. Williams.

MARINE BARRACKS.

Colonel Allan C. Kelton.
Captain George C. Reid.
Captain Charles S. Hatch.

MARINE RECRUITING OFFICE.

Lieutenant-Colonel Otway C. Berryman.
Surgeon John W. Baker (retired).

NAVAL STATION, CHARLESTON, S. C.

Captain Edwin Longnecker, Commandant.
Acting Assistant Surgeon Fred W. Tyree.
Paymaster George M. Stackhouse.
Civil Engineer James W. G. Walker.
Civil Engineer Frederick H. Harris.
Captain of Marines Randolph C. Berkeley.

NAVAL STATION, CULEBRA, P. R.

Lieutenant-Commander Burns T. Walling, Commandant
Lieutenant Edwin H. DeLany.
Passed Assistant Surgeon Granville L. Angeny.
Gunner Herbert A. Nevins.

(See U. S. S. Gloucester, special duty, station ship.)

MARINE BARRACKS.

Captain James McE. Huey.
First Lieutenant Cleyburn McCauley.
Passed Assistant Surgeon Granville L. Angeny.

ISLAND OF GUAM, LADRONES.

Commander George L. Dyer, Governor.
Lieutenant Raymond Stone.
Lieutenant Alfred W. Pressey.
Passed Assistant Surgeon James F. Leys.
Assistant Surgeon Francis M. Munson.
Assistant Surgeon John L. Neilson.
Assistant Paymaster Thomas H. Sanderson.
Chief Boatswain John F. Brooks (ordered).

(See U. S. S. Supply, special duty, station ship).

MARINE BARRACKS.

Captain Henry O. Bisset (ordered).
First Lieutenant James K. Tracy.
First Lieutenant George H. Mather (ordered).

NAVAL STATION, GUANTANAMO, CUBA.

Lieutenant-Commander Charles C. Rogers, Commandant.
Lieutenant William A. Moffett.
Ensign Edward S. Jackson.

Ensign Charles L. Bruff.
Surgeon Carl De W. Browned.
Assistant Surgeon Harry L. Brown.
Assistant Paymaster Noel W. Grant.
Civil Engineer Charles A. Wentworth.
Boatswain James W. Angus.
Acting Boatswain Andrew Madsen.
Acting Carpenter Lawrence A. Maaske.

(See U. S. S. Amphitrite, U. S. S. Vixen, and U. S. S. Monongahela, special duty, station ships.)

NAVAL STATION, HAWAII.

Rear-Admiral Silas W. Terry, Commandant.
Lieutenant-Commander Albert P. Niblack.
Medical Inspector William E. Taylor (retired).
Assistant Surgeon Perceval S. Rossiter.
Assistant Paymaster Arthur S. Brown.
Major of Marines Ben H. Fuller (ordered).
First Lieutenant of Marines William C. Harllee.

(See U. S. S. Iroquois, special duty, station ship.)

PROVING GROUND, INDIAN HEAD, MD.

Lieutenant-Commander Alexander S. Halstead (ordered).
Lieutenant Albert C. Diffenbach, Inspector in Charge.
Lieutenant Clark D. Stearns.
Lieutenant Clarence A. Abele.
Assistant Surgeon Henry A. Dunn.
Gunner Thomas S. Aveson.
Acting Gunner Anthony McHugh.

NAVAL STATION, KEY WEST, FLA.

Captain George A. Bicknell, Commandant.
Acting Assistant Surgeon George R. Plummer.
Assistant Paymaster Brainerd M. Dobson.
Chief Boatswain Edward J. Norcott (Osceola).
Boatswain James Matthews (Massasoit).
Boatswain Paul Hennig (Osceola).

MARINE DETACHMENT, DRY TORTUGAS.

First Lieutenant Eli T. Freyer.
Acting Assistant Surgeon Henry W. Judd.

NAVAL STATION, LEAGUE ISLAND, PA.

Rear-Admiral Francis W. Dickins, Commandant of Yard and Station.

NAVY-YARD.

Captain Thomas C. McLean, Captain of the Yard.
Captain Francis H. Delano.
Commander Chauncey Thomas.
Commander Alfred Reynolds, Ordnance Officer.
Commander Robert G. Denig.
Commander John C. Colwell, Equipment Officer.
Lieutenant-Commander William H. Webb (retired).
Surgeon Manley F. Gates.
Passed Assistant Surgeon Talleyrand D. Myers (retired).
Pay Director John R. Martin, General Storekeeper.
Pay Inspector John C. Sullivan.
Paymaster William T. Gray.
Naval Constructor Lloyd Bankson.
Assistant Naval Constructor John E. Bailey.
Civil Engineer Frank O. Maxson.
Civil Engineer De Witt C. Webb.
Chief Boatswain Alexander McCone (retired).
Chief Boatswain Michael Wogan.
Boatswain Woodward Carter (retired).
Chief Gunner Cornelius Dugan (retired).
Gunner Adolph Hasler.
Gunner Conrad W. Ljungquist (Naval Magazine, Fort Mifflin, Pa.).
Chief Carpenter Luther L. Martin.
Carpenter Frederick W. Witte.
Chief Sailmaker Frank Watson.
Chief Sailmaker John C. Herbert (retired).

RECEIVING SHIP LANCASTER.

Captain Conway H. Arnold, Commanding.
Lieutenant-Commander Thomas W. Ryan.
Lieutenant Henry B. Price.
Lieutenant (junior-grade) Walter G. Roper.
Lieutenant (junior-grade) James H. Tomb.
Lieutenant (junior-grade) Walter M. Hunt.
Surgeon Nelson H. Drake.
Assistant Surgeon Robert E. Ledbetter.
Assistant Surgeon Archibald M. Fauntleroy.
Assistant Paymaster John D. Robnett.
Assistant Paymaster William T. Sypher (instruction).
Chaplain Carroll Q. Wright.
Captain of Marines Smedley D. Butler.
Chief Boatswain Francis E. Larkin.
Chief Boatswain Allen Whipkey.
Boatswain Frederick Muller.
Boatswain Alfred H. Hewson.
Mate Albert E. Moore.
Mate Charles A. Wilson.

CRAMP'S SHIPYARD.

Commander Bradley A. Fiske.
Commander Abram V. Zane.
Lieutenant-Commander William A. Gill.
Lieutenant Thomas S. Wilson.
Passed Assistant Engineer Robert Crawford (retired).
Naval Constructor John H. Linnard.
Assistant Naval Constructor Joseph W. Powell.
Carpenter Charles S. Taylor.
Chief Sailmaker Charles H. Jones (retired).

NEAFIE & LEVY'S SHIPYARD.

Commander Bradley A. Fiske.
Commander Albert B. Willits.
Lieutenant-Commander William A. Gill.
Naval Constructor Joseph H. Linnard.
Assistant Naval Constructor Henry M. Gleason.
Carpenter William H. Squire.
Chief Sailmaker Charles H. Jones (retired).

NAVAL RECRUITING RENDEZVOUS.

Lieutenant-Commander William H. Webb (retired).
Medical Director George H. Cooke (retired).
Chief Boatswain Peter H. Smith (retired).

FRENCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Reah Frazer.

MARINE BARRACKS.

Lieutenant-Colonel William P. Biddle.
Captain Edwin A. Jonas, Assistant Quartermaster.
Captain Robert McM. Dutton.
Captain Wade L. Jolly.
Captain Herbert J. Hirshinger.

MARINE RECRUITING OFFICE.

Captain Frederic H. Delano.
Medical Inspector John C. Spear (retired).

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Cyrus S. Radford, Assistant Quartermaster (North Atlantic Fleet).
Captain William B. Lemly, Assistant Quartermaster.

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Bowman H. McCalla, Commandant of Yard and Station.

NAVY-YARD.

Captain Benjamin F. Tilley, Captain of the Yard.
Captain Franklin J. Drake, Ordnance Officer.
Commander Albert F. Dixon.
Commander Charles B. T. Moore, Equipment Officer.
Lieutenant-Commander James H. Glennon.
Lieutenant Samuel L. Graham (retired).
Lieutenant Arthur MacArthur.
Ensign Stanley Woods.
Medical Director James R. Waggener.
Pay Inspector Leeds C. Keer, General Storekeeper.
Paymaster David Potter.
Professor of Mathematics Thomas J. J. See.
Chaplain Adam A. McAlister (retired).
Naval Constructor Frank B. Zahm.
Assistant Naval Constructor William McEntee.
Civil Engineer Harry H. Rousseau.
Assistant Civil Engineer Frederick H. Cooke.
Chief Gunner William Halford (retired).

Chief Gunner Joseph R. Ward (naval magazine).
Gunner Thomas J. Shuttleworth.
Gunner Charles E. Jaffe.
Carpenter Alonzo Burke.
Chief Sailmaker John Roddy.
Pharmacist Alrik Hammar.

RECEIVING SHIP INDEPENDENCE.

Captain Edward D. Taussig, Commanding.
Lieutenant-Commander James H. Glennon.
Lieutenant Alexander N. Mitchell.
Surgeon Charles P. Kindelberger.
Paymaster McGill R. Goldsborough.
Passed Assistant Paymaster Ignatius T. Hagner.
Chief Boatswain Timothy Sheean.
Boatswain Daniel Moriarty.
Mate William Symonds.
Mate Gustav Johnson.

NAVAL HOSPITAL.

Medical Director Manly H. Simons, In Charge.
Surgeon Charles P. Bagg.
Assistant Surgeon Charles G. Smith.
Assistant Surgeon William A. Angwin.
Pharmacist Stephen St. John.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Richard T. M. Ball.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO, CAL.

Lieutenant Jeremiah C. Burnett (retired).

NAVAL RECRUITING RENDEZVOUS.

Lieutenant Jeremiah C. Burnett (retired).
Surgeon Reginald K. Smith.
Sailmaker William Redstone (retired).

UNION IRON WORKS.

Captain Holland N. Stevenson.
Lieutenant Emory Winship.
Lieutenant (junior grade) John F. Babcock.
Naval Constructor John G. Tawresey.
Assistant Naval Constructor Lawrence S. Adams.
Gunner Henry J. Tresselt (retired).
Chief Carpenter Osgood H. Hilton (retired).

DUTY WITH U. S. S. OHIO.

Captain Leavitt C. Logan, General Inspector.
Lieutenant-Commander Wilson W. Buchanan.
Lieutenant-Commander Martin A. Anderson.
Boatswain Arthur R. Nickerson.
Gunner Simon Jacobs.
Carpenter Walter W. Toles.
Warrant Machinist Elmer A. Blackwell.
Warrant Machinist William J. Powell.
Warrant Machinist William R. Quinn (ordered).
Warrant Machinist Arthur T. Percival.

DUTY WITH U. S. S. RELIEF.

Surgeon William C. Braisted.
Passed Assistant Surgeon James S. Taylor.

MARINE BARRACKS.

Colonel Percival C. Pope.
Captain James T. Bootes.
First Lieutenant Leof M. Harding.
First Lieutenant William H. Pritchett.
First Lieutenant John W. McClaskey.

ASSISTANT QUARTERMASTER'S OFFICE, SAN FRANCISCO.

Lieutenant-Colonel Thomas C. Prince, Assistant Quartermaster.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Lieutenant-Colonel George Richards, Assistant Paymaster.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, SAN FRANCISCO.

Major Henry C. Haines, Assistant Adjutant and Inspector.

MARINE RECRUITING OFFICE, SAN FRANCISCO.

Surgeon Reginald K. Smith.

MIDWAY ISLANDS.

MARINE DETACHMENT.

First Lieutenant Clarence S. Owen.
Assistant Surgeon Warren E. G. High.

NAVAL STATION, NARRAGANSETT BAY, R. I.

NAVAL TRAINING STATION.

Captain William W. Mead, Commandant.
Surgeon George H. Barber.
Civil Engineer Reuben E. Bakenhus.
Boatswain Charles H. Bullock.
Acting Boatswain Roland P. Teel.
Carpenter Axel L. Sundqvist.
Pharmacist Joseph F. Pearson.

TRAINING SHIP CONSTELLATION.

Captain William W. Mead, Commanding.
Lieutenant Patrick W. Hourigan.
Lieutenant Alfred A. Pratt.
Lieutenant Clarence England.
Passed Assistant Surgeon Charles St. J. Butler.
Paymaster George W. Pigman, jr.
Chaplain Charles M. Charlton.
Boatswain Christopher J. Cooper.
Boatswain John D. Walsh.
Boatswain Gustav Freudendorf.
Acting Boatswain William E. Amato.
Mate John R. Daly.

NAVAL WAR COLLEGE.

Captain Charles S. Sperry, President.
Captain William McC. Little (retired).
Commander Bernard O. Scott.
Lieutenant-Commander Harry S. Knapp.
Lieutenant-Commander William L. Rodgers.
Lieutenant-Commander William B. Fletcher.
Lieutenant-Commander Roger Welles.
Major of Marines Lewis C. Lucas.

SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).
Rear-Admiral Joseph B. Coghlan.
Rear-Admiral Benjamin P. Lamberton.
Commander Sidney A. Staunton.
Civil Engineer George A. McKay.

IN ATTENDANCE COURSE AT WAR COLLEGE.

Captain Uriel Sebree.
Captain William H. Reeder.
Captain John A. Rodgers.
Captain Frederic Singer.
Commander William H. Beehler.
Commander William H. Turner.
Commander Cameron McR. Winslow.
Lieutenant-Commander William B. Caperton (ordered).
Lieutenant-Commander Richard T. Mulligan.
Lieutenant-Commander Harry M. Dombaugh.
Lieutenant-Commander Richard M. Hughes.
Lieutenant-Commander Frank W. Kellogg.
Lieutenant-Commander Albert A. Ackerman.
Lieutenant-Commander Lewis J. Clark.
Lieutenant John R. Edie.
Lieutenant Francis L. Chadwick.

TORPEDO STATION.

Commander Frank F. Fletcher, Inspector of Ordnance.
Lieutenant-Commander Edward E. Capehart.
Lieutenant Philip Williams.
Lieutenant Walter R. Gherardi.
Lieutenant (junior grade) Lloyd S. Shapley.
Surgeon Norman J. Blackwood.
Paymaster Walter T. Camp, General Storekeeper.
Chief Boatswain Stephen McCarthy.
Chief Gunner Charles Morgan (retired), (Naval Magazine, Rose Island).
Gunner David Hepburn.

Gunner Wilhelm H. F. Schluter.
Acting Gunner Alfred Barker.
Acting Gunner William T. Baxter.
Acting Gunner Charles J. Miller.
Mate Edward Stoker.

UNDER INSTRUCTION AT TORPEDO STATION.

Lieutenant Thomas D. Barker.

NAVAL HOSPITAL.

Medical Inspector Howard Wells, in Charge.
Surgeon James C. Pryor.
Assistant Surgeon Harry F. Hull.
Assistant Surgeon William D. Owens.
Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Ichabod G. Hobbs.

MARINE BARRACKS.

Captain Wendell C. Neville.
Surgeon Norman J. Blackwood.

NAVAL STATION, NEW ORLEANS, LA.

Captain Frederic Singer, Commandant.
Commander John F. Parker (ordered).
Pay Inspector James E. Cann.
Assistant Naval Constructor Thomas G. Roberts.
Civil Engineer Lyle F. Bellinger.
Carpenter John P. Yates.
Captain of Marines Julius S. Turrill.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Frederick Rodgers, Commandant of Yard and Station.

NAVY-YARD.

Captain Joseph N. Hemphill, Captain of Yard.
Captain John A. B. Smith.
Captain James D. Adams.
Commander Arthur B. Speyers.
Commander Charles G. Bowman, Equipment Officer.
Commander Edward B. Barry.
Commander Karl Rohrer, Ordnance Officer.
Commander Aaron Ward.
Lieutenant-Commander Harold P. Norton (ordered).
Lieutenant-Commander George R. Salisbury.
Lieutenant-Commander Homer C. Poundstone.
Lieutenant-Commander Emil Theiss.
Lieutenant Powers Symington.
Ensign Ernest C. Keenan (retired).
Medical Director Abel F. Price.
Acting Assistant Surgeon William H. Block.
Pay Director Samuel R. Colhoun.
Pay Director John N. Speel, General Storekeeper.
Paymaster Thomas S. Jewett.
Paymaster William J. Littell, Charge Naval Clothing Factory.
Paymaster Walter B. Izard.
Paymaster John R. Sanford.
Paymaster Charles W. Eliason.
Paymaster William B. Rogers.
Passed Assistant Paymaster Frederick G. Pyne.
Passed Assistant Engineer Willis B. Day (retired).
Assistant Engineer Henry E. Rhoades (retired).
Naval Constructor William J. Baxter.
Naval Constructor Daniel C. Nutting, jr.
Assistant Naval Constructor Richard H. Robinson.
Assistant Naval Constructor Henry Williams.
Assistant Naval Constructor William B. Ferguson.
Civil Engineer Richard C. Hollyday.
Civil Engineer Walter H. Allen.
Assistant Civil Engineer Joseph S. Schultz.
Chief Boatswain John B. F. Langton (retired).
Chief Boatswain William Anderson.
Chief Boatswain Philip Mullen.
Boatswain William H. Johnson (retired).
Chief Gunner Charles B. Magruder.
Chief Gunner John R. Grainger (retired).
Chief Gunner Patrick Lynch (retired).
Chief Gunner James Shannon (Naval Magazine, Fort Lafayette, N. Y.).
Chief Gunner Otto Fries (Naval Magazine, Iona Island, N. Y.).
Gunner Hans Johnsen (Powder Magazine, Dover, N. J.).
Gunner William J. Foley.
Gunner William D. Greetham (Naval Magazine, Iona Island, N. Y.).
Gunner Vista R. Thompson.
Gunner Cornelius Cronin (retired).
Chief Carpenter John W. Burnahm.
Chief Carpenter Peter T. Ward (retired).
Carpenter Clarence L. Bennett.
Carpenter Herbert M. Griffiths (retired).
Carpenter Matthew B. Pollock.
Acting Carpenter James W. Costello.
Chief Sailmaker John J. Byrne (retired).
Chief Sailmaker Garrett Van Mater.
Chief Sailmaker Michael P. Barr.
Sailmaker George T. Douglass (retired).
Warrant Machinist Thomas F. Hobby (retired).
Warrant Machinist Frederick H. Richwien.
Pharmacist James H. McGuigan.
Pharmacist Stephen W. Douglass (Naval Magazine, Iona Island, N. Y.).

RECEIVING SHIP HANCOCK.

Captain William H. Emory, Commanding.
Lieutenant-Commander James F. Smith.
Lieutenant-Commander John A. Dougherty.
Lieutenant Webster A. Edgar.
Lieutenant Lewis B. Jones.
Lieutenant Roscoe Spear (ordered).
Surgeon George A. Lung.
Assistant Surgeon Macomb K. Elmer.
Paymaster Eugene F. Hall.
Passed Assistant Paymaster William R. Bowne.
Chaplain William H. I. Reaney.
Chaplain William T. Helms.
Captain of Marines Hiram I. Bearss.
Boatswain John W. Stoakley.
Boatswain William Johnson.
Boatswain Arthur Smith.
Boatswain Joseph Clancy.
Acting Boatswain Alexander Hamilton.
Acting Boatswain Arthur D. Warwick.
Gunner David Lyons (ordered).
Gunner Clarence S. Vanderbeck.
Gunner Samuel Childs.
Warrant Machinist Charles W. Densmore.
Warrant Machinist Herbert E. Kershaw (ordered).
Warrant Machinist Francis D. Burns.
Pharmacist Charles E. Reynolds.
Mate William D. Bartley.
Mate Thomas G. McDonnough.
Mate Frank B. H. Krause.
Mate Charles Wilson (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Lawrence G. Boggs.

NAVAL RECRUITING RENDEZVOUS.

Commander Daniel D. V. Stuart.
Lieutenant-Commander Carl W. Jungen.
Medical Inspector Theoron Woolverton (retired).
Chief Boatswain William Manning (retired).
Warrant Machinist Richard B. Smith.

SUPERVISOR HARBOR OF NEW YORK.

Commander Daniel D. V. Stuart.

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Passed Assistant Engineer Andrew McAllister (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).

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

Lieutenant-Commander Walter J. Sears.
Ensign Frank W. Toppan (retired).
Gunner Edwin N. Fisher.

NAVAL HOSPITAL.

Medical Director Hosea J. Babin, in Charge.
Surgeon Edward M. Shipp.
Passed Assistant Surgeon Ralph T. Orvis.

Assistant Surgeon Robert G. Heiner.
Assistant Surgeon James L. Belknap.
Pharmacist Samuel Englander.

NAVAL LABORATORY.

Medical Inspector George E. H. Harmon, in Charge.
Pharmacist George H. Klock.

MARINE BARRACKS.

Colonel Mancil C. Goodrell.
Captain Frank J. Schwable, Assistant Quartermaster.
Captain Albert S. McLemore.
Captain Charles C. Carpenter.
Captain Samuel A. W. Patterson.
Second Lieutenant Daniel W. B. Blake.
Second Lieutenant Fred A. Udell.
Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

Captain Laurence H. Moses.
Medical Director Edward S. Bogert (retired).

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Purnell F. Harrington, Commandant of the Yard and Station.

NAVY-YARD.

Captain Joseph E. Craig, Captain of the Yard.
Captain Robert W. Milligan.
Captain Gottfried Blocklinger.
Commander John E. Roller, Equipment Officer.
Commander Rogers H. Galt, Ordnance Officer.
Lieutenant-Commander De Witt Coffman.
Lieutenant-Commander William W. White.
Lieutenant William W. Gilmer.
Lieutenant Charles P. Shaw (retired).
Lieutenant (junior grade) Houston Elredge (retired).
Surgeon George P. Lumsden.
Paymaster George G. Seibels.
Paymaster Timothy S. O'Leary, General Storekeeper.
Paymaster Dexter Tiffany, jr., Charge Auxiliary Accounts.
Paymaster Cuthbert J. Cleborne.
Paymaster Christian J. Peoples.
Naval Constructor Robert Stocker.
Assistant Naval Constructor Holden A. Evans.
Assistant Naval Constructor John A. Spilman.
Civil Engineer Fred Thompson.
Assistant Civil Engineer Clinton D. Thurber.
Boatswain Christian Crone.
Chief Gunner William G. Moore.
Gunner Charles Hierdahl (Naval Powder Magazine, St. Juliens).
Gunner Benjamin P. Middleton.
Carpenter George J. Shaw.
Carpenter William E. Powell.
Carpenter Joseph M. Simms.
Acting Carpenter Thomas B. Casey.
Pharmacist Colin McLarty.

RECEIVING SHIP FRANKLIN.

Captain Charles M. Thomas, Commanding.
Lieutenant Charles S. Stanworth.
Lieutenant Benjamin F. Hutchison (ordered).
Lieutenant Richard S. Douglass.
Lieutenant Fritz L. Sandoz.
Lieutenant Ulysses S. Macy.
Lieutenant (junior grade) Claude C. Bloch.
Lieutenant (junior grade) James R. Combs.
Surgeon Andrew R. Wentworth.
Assistant Surgeon Henry A. May.
Acting Assistant Surgeon Frank E. Sellers.
Paymaster George M. Lukesh.
Chaplain Louis P. Rennolds.
Chaplain Arthur W. Stone.
Captain of Marines John F. McGill.
Boatswain Osborn Deignan.
Boatswain James Laven.
Gunner Frank Rorschach (ordered).
Acting Gunner Emil Swanson.
Acting Gunner Kieran J. Egan.
Warrant Machinist James M. Ober.
Mate James M. Creighton (retired).
Mate William MacKay.
Mate Carl V. Nordlof.

RECEIVING SHIP RICHMOND.

Lieutenant-Commander Edwin H. Tillman, Commanding.

NEWPORT NEWS, VA.

Captain Richard Inch.
Lieutenant-Commander John T. Newton.
Lieutenant-Commander Reuben O. Bitler.
Lieutenant-Commander William S. Smith.
Naval Constructor Albert W. Stahl.
Assistant Naval Constructor Guy A. Bisset.
Chief Boatswain Josiah B. Aiken (retired).
Gunner Daniel Geary.
Carpenter Timothy E. Kiley.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

NAVAL HOSPITAL.

Medical Director Remus C. Persons, in Charge.
Surgeon George T. Smith.
Surgeon Middleton S. Elliott.
Passed Assistant Surgeon Richard B. Williams.
Assistant Surgeon Robert E. Stoops.
Assistant Surgeon Frederick E. Porter (ordered).
Pharmacist Robert P. Neville.
Pharmacist Edward May.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldridge (retired).

MARINE BARRACKS.

Lieutenant-Colonel Littleton W. T. Waller.
Captain Robert F. Wynne.
First Lieutenant Charles B. Taylor.
First Lieutenant Ellis B. Miller.
First Lieutenant Raymond B. Sullivan.

PANAMA.

MARINE BATTALION AT EMPIRE.

Major John A. Lejeune.
Captain Norman G. Burton, Assistant Quartermaster.
Captain Louis M. Little.
Captain Wirt McCreary.
Captain John N. Wright.
Captain Rush R. Wallace, jr.
First Lieutenant Province McCormick, jr.
First Lieutenant Franklin S. Wiltse.
Second Lieutenant Frederic Kensel.
Second Lieutenant Albert Hamilton.
Surgeon Dudley N. Carpenter.
Passed Assistant Surgeon William H. Bell.
Assistant Surgeon Richard L. Sutton.

NAVAL STATION, PENSACOLA, FLA.

Captain Thomas Perry, Commandant.
Commander Thomas H. Stevens, Captain of the Yard.
Commander William C. Eaton.
Ensign William V. Tomb.
Surgeon Hatton N. T. Harris.
Paymaster Harrison L. Robins.
Assistant Naval Constructor William G. Du Bose.
Civil Engineer Homer R. Stanford.
Chief Boatswain Patrick Haley.
Chief Gunner Michael W. Gilmartin (ordered).
Chief Carpenter Alonzo C. Burroughs.
Chief Sailmaker Milton W. Watkins.
Warrant Machinist John T. West (retired).
Pharmacist Richard Waggener.

NAVAL HOSPITAL.

Surgeon Hatton N. T. Harris, In Charge.
Passed Assistant Surgeon Barton L. Wright.
Acting Assistant Surgeon Judson L. Taylor.

MARINE BARRACKS.

Captain Thomas F. Lyons.

NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Charles E. Clark, Governor.
Commander Nathan E. Niles.
Paymaster Philip V. Mohun.
Chaplain Frank Thompson.

NAVAL HOSPITAL.

Medical Director Thomas H. Streets, in Charge.
Passed Assistant Surgeon John M. Brister.
Assistant Surgeon John H. Iden.
Assistant Surgeon George L. Wickes.
Assistant Surgeon William J. Zalesky.
Assistant Surgeon Owen J. Mink (ordered).
Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Albert R. Couden, Commandant.
Commander York Noel.
Commander Walter S. Hughes.
Lieutenant-Commander Gustav Kaemmerling.
Assistant Surgeon Ulys R. Webb.
Assistant Surgeon Wesley H. Rennie.
Assistant Surgeon Walter S. Hoen.
Assistant Surgeon Charles C. Grieve.
Paymaster Edmund W. Bonnaffon.
Paymaster John W. Morse.
Assistant Paymaster Alvin Hovey-King.
Assistant Paymaster David S. McRitchie.
Assistant Paymaster Philip J. Willett.
Chaplain William G. Cassard.
Assistant Naval Constructor Stuart F. Smith.
Civil Engineer Archibald L. Parsons.
Boatswain Hugh J. Duffy.
Boatswain William Martin.
Acting Boatswain Carston Nygaard.
Acting Boatswain Herman F. Rahbusch.
Acting Boatswain Harold S. Olsen.
Acting Boatswain Frederick Meyer.
Gunner August C. Steinbrenner.
Gunner David B. Vassie.
Carpenter William P. Harding.
Acting Carpenter Elvie L. Kempton.
Acting Carpenter Harry T. Newman.
Acting Carpenter Peter Treutlein.
Warrant Machinist John J. Horan.
Warrant Machinist William B. Stork.
Warrant Machinist William James.
Acting Warrant Machinist Charles C. Holland.
Warrant Machinist Lee Grossenbaker.
Pharmacist Edwin T. Morse.
Mate John E. Eklundh.

LIGHT-HOUSE INSPECTOR, PHILIPPINES, AND CHARGE COAST GUARD AND TRANSPORTATION.

Lieutenant-Commander James M. Helm.

NAVAL HOSPITAL, CAVITE.

Surgeon Charles T. Hibbett, in Charge.

MARINE BARRACKS, CAVITE.

Lieutenant-Colonel Paul St. C. Murphy.
Major Joseph H. Pendleton.
Captain Thomas C. Treadwell.
Captain Newt H. Hall.
Captain Harry Lee.
Captain Frederic L. Bradman.
Captain Benjamin F. Rittenhouse (ordered).
Captain James W. Broatch.
Captain Frederic M. Wise.
Captain Percy F. Archer, Assistant Quartermaster.
First Lieutenant Charles T. Westcott, jr.
First Lieutenant Sidney W. Brewster.
First Lieutenant Edward A. Greene.
First Lieutenant John A. Hughes.
First Lieutenant Thomas C. Turner.
Second Lieutenant William E. Smith.
Second Lieutenant Harvey C. Egan.
First Lieutenant Charles F. Williams.
First Lieutenant Nelson P. Vulte.
First Lieutenant Harrison T. Swain.
First Lieutenant Seth Williams.
First Lieutenant Frederick C. McConnell.
First Lieutenant William A. Howard.
Second Lieutenant Elias R. Beadle.
First Lieutenant Robert O. Underwood.
First Lieutenant Jesse F. Dyer.
Second Lieutenant James J. Meade.
First Lieutenant Richard B. Creecy.
Second Lieutenant Charles J. E. Guggenheim.

NAVAL STATION, OLONGAPO.

Captain Seth M. Ackley, Commandant (ordered).
Passed Assistant Surgeon Frederick L. Benton.
Passed Assistant Surgeon George F. Freeman.
Assistant Surgeon James P. De Bruler.
Assistant Surgeon Frederick W. S. Dean.

(*See U. S. S. Mohican, special duty, station ship.*)

MARINE BARRACKS.

Major Charles A. Doyen.
Captain Arthur J. Matthews.
Captain Philip S. Brown.
Captain Arthur T. Marix.
Captain Richard M. Cutts.
First Lieutenant Presley M. Rixey, jr.
First Lieutenant Thomas Holcomb, jr.
First Lieutenant Chandler Campbell.
Second Lieutenant Woodel A. Pickering.

COALING STATION, ISABELA.

First Lieutenant John C. Beaumont.
First Lieutenant Walter E. Noa.

COALING STATION, POLLOK.

Lieutenant Eugene L. Bisset.
Second Lieutenant Frank F. Robards.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, MANILA.

Lieutenant-Colonel Charles S. Lauchheimer, Assistant Adjutant and Inspector.

ASSISTANT PAYMASTER'S OFFICE, MANILA.

Major William C. Dawson, Assistant Paymaster.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Rupert C. Dewey, Assistant Quartermaster.

NAVAL STATION, PORT ROYAL, S. C.

Commander Ebenezer S. Prime, Commandant.
Surgeon John M. Steele.
Paymaster George M. Stackhouse.
Carpenter Charles Thompson.

MARINE BARRACKS.

Captain William N. McKelvey.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral Caspar F. Goodrich, Commandant of Yard and Station.

NAVY-YARD.

Captain Henry W. Lyon, Captain of the Yard.
Commander George B. Ransom.
Lieutenant-Commander Albert G. Winterhalter, Equipment and Ordnance Officer.
Medical Director William G. Farwell.
Pay Director Hiram E. Drury, General Storekeeper.
Pay Inspector William W. Woodhull (retired).
Chaplain Curtis H. Dickins.
Naval Constructor George H. Rock.
Civil Engineer Luther E. Gregory.
Civil Engineer Ernest H. Brownell.
Chief Boatswain William L. Hill.
Boatswain Frank Carall.
Gunner Walter E. Whitehead.
Chief Carpenter Joseph B. Fletcher.
Mate Joseph L. Vennard (retired).

PRISON SHIP SOUTHERY.

Lieutenant-Commander William Braunersreuther, Commanding.
Paymaster Theodore J. Arms.
Captain of Marines William Hopkins.

PURCHASING AND DISBURSING PAY OFFICER.

Pay Inspector William W. Barry (retired).

NAVAL HOSPITAL.

Medical Director William G. Farwell, in Charge.
Surgeon Elon O. Huntington.

MARINE BARRACKS.

Major Franklin J. Moses.
Captain William H. Parker.
First Lieutenant Albert N. Brunzell.
First Lieutenant Louis J. Miller.

NAVY-YARD, PUGET SOUND.

BREMERTON, WASH.

Rear-Admiral Charles J. Barclay, Commandant.
Captain John V. B. Bleecker, Captain of the Yard and Ordnance Officer.
Lieutenant-Commander George E. Burd.
Surgeon Adrian R. Alfred.
Surgeon William M. Wheeler.
Paymaster David M. Addison.
Assistant Naval Constructor Henry T. Wright.
Civil Engineer Alfred C. Lewerenz.
Assistant Civil Engineer Carl A. Carlson.
Major of Marines Charles G. Long.
Boatswain Aaron B. Irelan.
Gunner Robert E. Simonson.
Carpenter Clayton P. Hand.
Acting Carpenter Timothy S. Twigg.
Acting Carpenter Arno W. Jones.
Acting Carpenter Sverre Floathe.

RECEIVING SHIP PHILADELPHIA.

Lieutenant-Commander Frank M. Bostwick, Commanding.
Surgeon William M. Wheeler.
Passed Assistant Paymaster Rishworth Nicholson.
Acting Carpenter Joseph Feaster, jr.

NAVAL HOSPITAL.

Surgeon Adrian R. Alfred, in Charge.

SEATTLE, WASH.

NAVY PAY OFFICE.

Paymaster Eugene D. Ryan.

SAN FRANCISCO, CAL.

TRAINING STATION.

Rear-Admiral William H. Whiting, Commandant.
Lieutenant George R. Slocum.
Paymaster Frederick K. Perkins.
Captain of Marines Macker Babb.
Boatswain Frederick R. Hazard.

TRAINING SHIP PENSACOLA.

Lieutenant-Commander Guy M. Brown, Commanding.
Lieutenant George R. Slocum.
Lieutenant Percy N. Olmstead.
Lieutenant Arthur J. Hepburn.
Surgeon Henry B. Fitts.
Passed Assistant Surgeon Samuel S. Rodman.
Assistant Surgeon Allen E. Peck.
Chaplain John B. Frazier.
Boatswain Peter E. Radcliffe.
Boatswain Rudolph C. Mehrtens.
Acting Boatswain Frederick W. Metters.
Acting Gunner Ernest Kellenberger.

NAVAL STATION, SAN JUAN, P. R.

Captain Andrew Dunlap, Commandant.
Surgeon George Pickrell.
Passed Assistant Paymaster David B. Chadwick.
Boatswain Henry R. Brayton.
Boatswain August Rettig.

(See U. S. tug Potomac, special duty; station ships.)

NAVAL HOSPITAL.

Surgeon George Pickrell.
Passed Assistant Surgeon Ralph W. Plummer.
Assistant Surgeon Allan Stuart.

MARINE BARRACKS.

Captain Logan Feland.
Second Lieutenant Fred D. Kilgore.

SITKA, ALASKA.

MARINE BARRACKS.

Captain Carl Gamborg-Anderson.

NAVAL HOSPITAL.

Acting Assistant Surgeon Julien T. Miller.

NAVAL STATION, TUTUILA, SAMOA.

Commander Edmund B. Underwood, Commandant.
Lieutenant-Commander Henry E. Parmenter.
Lieutenant George L. P. Stone.
Lieutenant William H. Standley.
Lieutenant Amon Bronson, jr.
Passed Assistant Surgeon Henry E. Odell.
Assistant Paymaster Reginald R. Spear.

(See U. S. S. Adams, special duty, station ship.)

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Francis J. Higginson, Commandant of Yard and Station.

NAVY-YARD.

Captain Edwin C. Pendleton, Superintendent of Gun Factory.
Commander Richard G. Davenport.
Commander John M. Bowyer.
Lieutenant-Commander John J. Knapp.
Lieutenant Commander Edwin A. Anderson.
Lieutenant Horace W. Jones.
Lieutenant George N. Hayward.
Lieutenant Horace G. Macfarland.
Lieutenant Walter M. Falconer.
Lieutenant Joseph W. Graeme.
Lieutenant (junior grade) Franck T. Evans.
Medical Director Paul Fitzsimmons.
Passed Assistant Surgeon Joseph A. Murphy.
Assistant Surgeon Richard B. Chapman.
Pay Inspector Livingston Hunt, General Storekeeper.
Paymaster John H. Merriam.
Chaplain Roswell R. Hoes.
Chief Boatswain William A. Cooper (retired).
Chief Boatswain John F. Sinclaire (retired).
Chief Boatswain John McLaughlin.
Boatswain Eugene M. Isaacs (Triton).
Boatswain Martin Fritman (Tecumseh).
Chief Gunner John J. Walsh.
Chief Gunner William Walsh.
Gunner Thomas P. Venable (retired).
Gunner Samuel Cross (retired).
Gunner Lewis E. Bruce.
Gunner Joseph F. Daniels (ordered).
Gunner Arthur C. Kail.
Gunner William G. Smith (Naval Magazine, Bellevue).
Acting Gunner Augustus Anderson.

NAVAL HOSPITAL.

Medical Director George P. Bradley, in charge.
Surgeon Raymond Spear.
Assistant Surgeon Cary T. Grayson.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Frailey.

MARINE BARRACKS.

Major Theodore P. Kane.
Captain Thomas S. Borden.
First Lieutenant James T. Buttrick.
First Lieutenant Earl H. Ellis.
Captain Charles H. Lyman.
First Lieutenant James T. Buttrick.
First Lieutenant Earl H. Ellis.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Medical Inspector Cumberland G. Herndon, in charge.
Passed Assistant Surgeon Will M. Garton.
Assistant Surgeon Albert J. Geiger.
Pay Inspector Mitchell C. McDonald.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral Robley D. Evans, Chairman.
Captain George C. Reiter.
Captain Charles T. Hutchins, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Corwin P. Rees, Portland, Me.
Second District, Commander Charles W. Bartlett, Boston, Mass.
Third District, Captain Morris R. S. MacKenzie, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant-Commander Horace W. Harrison.
Fourth District, Commander Samuel P. Comly, Philadelphia, Pa.
Fifth District, Commander Henry McCrea, Baltimore, Md.
Sixth District, Commander Albon C. Hodgson, Charleston, S. C.
Seventh District, Commander John A. H. Nickels, Key West, Fla.
Eighth District, Commander William W. Kimball, New Orleans, La.
Ninth District, Commander Frank E. Beatty, Chicago, Ill.
Tenth District, Commander Perry Garst, Buffalo, N. Y.; Commander Theodoric Porter, Assistant.
Eleventh District, Commander Herbert Winslow, Detroit, Mich.
Twelfth District, Commander William P. Day, San Francisco, Cal.; Lieutenant-Commander Albert P. Niblack, Assistant.
Thirteenth District, Commander Carlos G. Calkins, Portland, Oreg.
Fourteenth District, Lieutenant-Commander Arthur P. Osborn (retired), Cincinnati, Ohio.
Fifteenth District, Commander Asher C. Baker, St. Louis, Mo.
Sixteenth District, Lieutenant-Commander Holman Vail (retired), Memphis, Tenn.
Porto Rico Light-House Service, Commander William G. Cutler, San Juan, P. R.
Philippine Light-House Service, Commander James M. Helm, Manila, P. I.
Hawaii Light-House Service, Lieutenant-Commander Albert P. Niblack, Naval Station, Honolulu.

COMMISSION OF FISH AND FISHERIES.

ALBATROSS.

Lieutenant Franklin Swift (retired), Commanding.
Passed Assistant Surgeon Joseph C. Thompson.
Passed Assistant Paymaster Ervin A. McMillan.
Boatswain Charles Wouters.
Boatswain John Mahoney.
Boatswain Louis W. Sopp.
Warrant Machinist Charles Crater.

FISH HAWK.

Boatswain James A. Smith (retired), Commanding.
Boatswain Lewis M. Melcher.
Pharmacist John D. Milligan.

SPECIAL DUTY, FISH COMMISSION.

Rear-Admiral Charles R. Roelker (retired).
Commander Robert Platt (retired).

STATE NAUTICAL SCHOOLS AND SCHOOL SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander William F. Low (retired), Commanding.
Ensign William L. Varnum (retired).
Boatswain Patrick H. Burns (retired).

ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

PENNSYLVANIA NAUTICAL SCHOOL.

Commander George F. W. Holman (retired), Superintendent.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

NAVAL ATTACHÉS.

Captain Charles H. Stockton, United States Embassy, London, England.
Lieutenant-Commander Roy C. Smith, United States Embassy, Paris and St. Petersburg.
Lieutenant Newton A. McCully, Assistant.
Lieutenant-Commander Charles C. Marsh, United States Legation, Tokio and Pekin.
Lieutenant Lloyd H. Chandler, Assistant.
Lieutenant Irvin V. Gillis, Assistant.

SPECIAL DUTY.

GENERAL BOARD.

Admiral of the Navy George Dewey, Senior Member.
Rear-Admiral Henry C. Taylor, Chief of Bureau of Navigation.
Rear-Admiral Charles E. Clark.
Captain Asa Walker.
Captain John S. Sperry, President of War College.
Captain William Swift.
Captain Royal R. Ingersoll.
Captain Seaton Schroeder, Chief Intelligence Officer.
Commander Nathan Sargent.
Lieutenant Frank Marble, Secretary.
Colonel of Marines George C. Reid.

DUTY WITH GENERAL BOARD.

Captain John E. Pillsbury.
Commander Cameron McR. Winslow.
Lieutenant-Commander Washington I. Chambers.
Lieutenant-Commander Roger Welles (special duty).
Lieutenant-Commander Frederick L. Chapin (ordered).
Lieutenant-Commander Roger Welles.
Lieutenant Edward H. Campbell.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

BOARD ON AWARDS.

Rear-Admiral Stephen B. Luce (retired), Senior Member.
Rear-Admiral Andrew E. K. Benham (retired).
Rear-Admiral Francis M. Ramsay (retired).
Commodore Rush R. Wallace (retired).
Colonel of Marines Green C. Goodloe.
Lieutenant-Colonel Benjamin R. Russell, Secretary.

TWELFTH AND THIRTEENTH NAVAL DISTRICTS.

Rear-Admiral Merrill Miller, Commandant.

SECOND NAVAL DISTRICT (CHATHAM LIGHT, CAPE COD TO NEW LONDON, CONN.).

Captain William W. Mead, Commandant.

EIGHTH NAVAL DISTRICT (TAMPA, TO INCLUDE RIO GRANDE).

Captain Thomas Perry, Commandant.

SEVENTH NAVAL DISTRICT.

Captain George A. Bicknell, Commandant.

BOARD ON NAVAL STATIONS.

Civil Engineer Anecito G. Menocal (retired).

STATE, WAR AND NAVY DEPARTMENT BUILDING.

Captain George W. Baird, Superintendent.

INSPECTOR OF COLLIERS.

Captain Albert Ross.

DUTY WITH CIVIL SERVICE COMMISSION.

Commander Warner B. Bayley.

WIRELESS TELEGRAPH BOARD.

Captain John A. Rodgers, President.
Commander George H. Peters.
Commander Bradley A. Fiske.
Lieutenant-Commander Joseph L. Jayne.

LOUISIANA PURCHASE EXPOSITION.

Commander Asher C. Baker.
Lieutenant George W. Danforth (retired).
Lieutenant Charles K. Mallory (retired).
Major of Marines James E. Mahoney.
Captain of Marines William H. Clifford.
Captain Alexander S. Williams.
First Lieutenant of Marines Harold S. Reisinger, Adjutant Quartermaster, and Commissary.
First Lieutenant of Marines Frank C. Lander.
Passed Assistant Surgeon John T. Kennedy.

NAVAL STATION, NEW LONDON, CONN.

Paymaster Henry T. Skelding (retired).
Boatswain Alexander Mack (retired).

NARRAGANSETT BAY COAL DEPOT.

Civil Engineer George A. McKay.
Boatswain James H. Doyle.

TARGET PRACTICE.

Lieutenant-Commander William S. Sims, Inspector.
Lieutenant William K. Harrison, Assistant.
Lieutenant Ridley McLean, Assistant.

BOARD OF INSPECTION AND SURVEY.

Captain Charles J. Train, President.
Captain James H. Dayton.
Captain Uriel Sebree.
Commander Walter C. Cowles.
Commander Isaac S. K. Reeves.
Naval Constructor Joseph J. Woodward.

ARMY AND NAVY JOINT BOARD.

Admiral of the Navy George Dewey.
Rear-Admiral Henry C. Taylor.
Captain William Swift.
Captain John E. Pillsbury.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Joseph H. Linnard, Superintending Constructor, Philadelphia, Pa.
Assistant Naval Constructor Joseph W. Powell, Assistant.
Assistant Naval Constructor Henry M. Gleason, Assistant.
Carpenter Charles S. Taylor, Assistant.
- Armored cruiser Pennsylvania (No. 4).
- Armored cruiser Colorado (No. 7).
- Armored cruiser Tennessee (No. 10).
- Protected cruiser St. Louis (No. 20).
- Battle ship Mississippi (No. 23).
- Battle ship Idaho (No. 24).

Naval Constructor Joseph H. Linnard, Superintending Constructor, Camden, N. J.
Assistant Naval Constructor E. F. Eggert, Assistant.
- Battle ship Kansas (No. 21).
- Armored cruiser Washington (No. 11).

Naval Constructor Albert W. Stahl, Superintending Constructor, Newport News, Va.
Assistant Naval Constructor Guy A. Bisset, Assistant.
Carpenter Timothy E. Kiley, Assistant.
- Battle ship Virginia (No. 13).
- Battle ship Louisiana (No. 19).
- Battle ship Minnesota (No. 22).
- Armored cruiser West Virginia (No. 5).
- Armored cruiser Maryland (No. 8).
- Protected cruiser Charleston (No. 22).

Naval Constructor John G. Tawresey, Superintending Constructor, San Francisco, Cal.
Assistant Naval Constructor Lawrence S. Adams, Assistant.

Chief Carpenter Osgood H. Hilton (retired), Assistant.
Carpenter Franz A. Itrich, Assistant.
- Battle ship Ohio (No. 12).
- Armored cruiser California (No. 6).
- Armored cruiser South Dakota (No. 9).
- Protected cruiser Milwaukee (No. 21).

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

Naval Constructor Horatio G. Gillmor, Superintending Constructor, Bath, Me.
Carpenter Thomas W. Richards, Assistant.
- Battle ship Georgia (No. 15).
- Protected cruiser Cleveland (No. 19).

Naval Constructor Richard M. Watt, Superintending Constructor, Quincy, Mass.
Chief Carpenter Edward H. Hay, Assistant.
Carpenter Herbert G. Elkins, Assistant.
- Battle ship New Jersey (No. 16).
- Battle ship Rhode Island (No. 17).
- Battle ship Vermont (No. 20).

Naval Constructor Richard M. Watt, Superintending Constructor, South Boston, Mass.
- Torpedo boat Blakely (No. 27).

Naval Constructor Frank L. Fernald (retired), Superintending Constructor, Morris Heights, New York.
- Gunboat Dubuque (No. 17).
- Gunboat Paducah (No. 18).

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.
Maine	12,500	1st class battle ship.	S.	16,000	T. S.	20	Battle-ship Squadron, North Atlantic Fleet.
Missouri	12,500	.....do.....	S.	16,000	T. S.	20	Do.
Alabama	11,525	.....do.....	S.	11,366	T. S.	18	Do.
Illinois	11,525	.....do.....	S.	11,366	T. S.	18	Do.
Kearsarge	11,525	.....do.....	S.	11,954	T. S.	22	Do.
Iowa	11,340	.....do.....	S.	12,105	T. S.	18	Do.
Wisconsin	11,525	.....do.....	S.	10,000	T. S.	18	Battle-ship Squadron, Asiatic Fleet.
Oregon	10,288	.....do.....	S.	11,111	T. S.	16	Do.
Kentucky	11,525	.....do.....	S.	12,318	T. S.	22	Repairing, navy-yard, New York.
Indiana	10,288	.....do.....	S.	9,738	T. S.	16	Navy-yard, New York.
Massachusetts	10,288	.....do.....	S.	10,403	T. S.	16	Coast Squadron.
Brooklyn	9,215	Armored cruiser....	S.	18,769	T. S.	20	South Atlantic Squadron.
New York	8,200	.....do.....	S.	17,401	T. S.	18	Pacific Squadron.

SECOND RATE.

Columbia	7,375	Protected cruiser...	S.	18,509	Tr. S.	11	Atlantic Training Squadron.
Minneapolis	7,375	.....do.....	S.	20,862	Tr. S.	11	Do.
Texas	6,315	2d class battle ship.	S.	8,610	T. S.	8	Coast Squadron.
Puritan	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Naval Militia, District of Columbia.
Olympia	5,870	Protected cruiser...	S.	17,313	T. S.	14	European Squadron.
Chicago	5,000	.....do.....	S.	9,000	T. S.	18	Navy-yard, Boston.
Yankee	6,888	Cruiser (converted).	I.	3,800	S.	10	Atlantic Training Squadron.
Prairie	6,872	.....do.....	I.	3,800	S.	10	Do.
Buffalo	6,888	.....do.....	S.	3,600	S.	6	Do.
Dixie	6,145	.....do.....	S.	3,800	S.	10	Caribbean Squadron.
Baltimore	4,413	Protected cruiser...	S.	10,064	T. S.	12	European Squadron.
Newark	4,098	.....do.....	S.	8,869	T. S.	12	Caribbean Squadron.
San Francisco	4,098	.....do.....	S.	9,913	T. S.	12	Cruiser Squadron.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Battle-ship Squadron, Asiatic Fleet.
Monadnock	4,005	Double-turret monitor.	I.	3,000	T. S.	6	Do.

THIRD RATE.

Ajax	a 7,500	Collier.....	S.	3,000	S.	b 2	Asiatic Fleet.
Glacier	a 7,000	Refrigerator ship...	S.	4,000	S.	.....	Supply ship.
Celtic	6,428	.....do.....	S.	1,890	S.	.....	Navy-yard, Puget Sound.
Culgoa	a 6,300	Supply ship	S.	b 1,500	S.	b 2	Supply ship.
Saturn	a 6,220	Collier.....	I.	1,500	S.	b 2	Collier service.
Rainbow	6,206	Cruiser (converted)	S.	1,800	S.	b 14	Philippine Squadron.
Arethusa	a 6,200	Tank steamer	S.	.....	S.	.....	Water boat, Culebra.
Alexander	6,181	Collier.....	S.	1,026	S.	b 2	Asiatic Fleet.
Iris	6,100	Supply and repair ship.	S.	1,300	S.	.....	Navy-yard, Mare Island.
Brutus	a 6,000	Collier.....	S.	1,200	S.	b 2	Asiatic Fleet.
Sterling	5,663	.....do.....	I.	a 926	S.	b 2	North Atlantic Fleet.
Cæsar	5,016	.....do.....	S.	1,500	S.	b 4	Navy-yard, Norfolk.
Nero	4,925	.....do.....	S.	1,000	S.	b 4	Pacific Squadron.
Nanshan	a 4,827	.....do.....	S.	1,400	S.	.....	Asiatic Fleet.
Abarenda	4,670	.....do.....	S.	1,050	S.	b 4	With North Atlantic Fleet.
Supply	4,460	Supply ship	I.	1,069	S.	b 2	Station ship, Guam.
Marcellus	a 4,400	Collier.....	I.	1,200	S.	b 2	Navy-yard, Norfolk.
Hannibal	4,291	.....do.....	S.	1,100	S.	b 2	With North Atlantic Fleet.
Leonidas	4,242	.....do.....	S.	1,000	S.	b 2	Do.

a Estimated.

b Secondary battery.

THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Solace	4,700	Hospital ship	S.	3,200	S.	b3	Transport service to Manila.
Panther	4,260	Cruiser (converted)	I.	.....	S.	8	Navy-yard, League Island, Pa.
Miantonomoh	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Do.
Amphitrite	3,990	.....do	I.	1,600	T. S.	6	Station ship, Guantanamo.
Terror	3,990	.....do	I.	1,600	T. S.	4	Naval Academy, Annapolis, Md.
Albany	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Navy-yard, Puget Sound, Wash.
New Orleans	3,437	.....do	S. W.	7,500	T. S.	10	Cruiser Squadron.
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
Wyoming	3,214	.....do	S.	2,400	T. S.	6	Pacific Squadron.
Nevada	3,214	.....do	S.	2,400	T. S.	6	Coast Squadron.
Florida	3,214	.....do	S.	2,400	T. S.	6	Do.
Cincinnati	3,213	Protected cruiser	S.	10,000	T. S.	11	Cruiser Squadron.
Raleigh	3,213	.....do	S.	10,000	T. S.	11	Do.
Cleveland	3,100	.....do	S. W.	4,700	T. S.	10	European Squadron.
Des Moines	3,100	.....do	S. W.	4,700	T. S.	10	Caribbean Squadron.
Denver	3,100	.....do	S. W.	4,700	T. S.	10	Navy-yard, League Island, Pa.
Tacoma	3,100	.....do	S. W.	4,700	T. S.	10	Special service.
Reina Mercedes	3,090	.....do	S.	3,700	S.	.....	Navy-yard, Portsmouth, N. H.
Atlanta	3,000	.....do	S.	4,030	S.	8	South Atlantic Squadron.
Boston	3,000	.....do	S.	4,030	S.	8	Pacific Squadron.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Coast Squadron.
Mayflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	Battle-ship Squadron, North Atlantic Fleet (tender).
Topeka	2,372	Gunboat	I.	2,000	T. S.	8	Atlantic Training Squadron.
Katahdin	2,155	Harbor-defense ram	S.	5,068	T. S.	4	Navy-yard, League Island.
Detroit	2,089	Unprotected cruiser	S.	5,227	T. S.	10	Caribbean Squadron.
Montgomery	2,089	.....do	S.	5,580	T. S.	10	Do.
Marblehead	2,089	.....do	S.	5,451	T. S.	10	Pacific Squadron.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Station ship, Naval Reservation, Subig Bay, P. I.
Manila	1,800	Gunboat	I.	750	S.	2	Navy-yard, Mare Island.
Bennington	1,710	.....do	I.	3,436	T. S.	6	Pacific Squadron.
Concord	1,710	.....do	S.	3,405	T. S.	6	Do.
Yorktown	1,710	.....do	S.	3,392	T. S.	6	Navy-yard, Mare Island.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,392	Light-draft gunboat	S.	1,894	T. S.	8	Gunboat Division, Asiatic Fleet.
Helena	1,392	.....do	S.	1,988	T. S.	8	Do.
Adams	1,375	Cruiser	W.	800	S.	6	Station ship, naval station, Tutuila, Samoa.
Essex	1,375	.....do	W.	800	S.	6	Loaned to Naval Militia of Ohio.
Enterprise	1,375	.....do	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gunboat	S.	2,536	T. S.	8	Navy-yard, Boston, Mass.
Castine	1,177	Gunboat	S.	2,199	T. S.	8	South Atlantic Squadron.
Machias	1,177	.....do	S.	2,046	T. S.	8	Navy-yard, Pensacola, Fla.
Don Juan de Austria	1,159	.....do	I.	1,500	S.	4	Navy-yard, Portsmouth, N. H.
Isla de Luzon	1,030	.....do	S.	2,627	T. S.	6	Navy-yard, Pensacola, Fla.
Isla de Cuba	1,030	.....do	S.	2,627	T. S.	6	Navy-yard, Portsmouth, N. H.
Alert	1,020	Cruiser	I.	500	S.	3	Navy-yard, Mare Island.
Ranger	1,020	.....do	I.	500	S.	6	Navy-yard, Puget Sound.
Annapolis	1,000	Composite gunboat	Comp.	1,227	S.	6	Navy-yard, Mare Island.
Vicksburg	1,000	.....do	Comp.	1,118	S.	6	Do.
Wheeling	1,000	.....do	Comp.	1,081	T. S.	6	Navy-yard, Puget Sound.
Marietta	1,000	.....do	Comp.	1,054	T. S.	6	South Atlantic Squadron.
Newport	1,000	.....do	Comp.	1,008	S.	6	Caribbean Squadron.
Princeton	1,000	.....do	Comp.	800	S.	6	Navy-yard, Mare Island.
Lawton	a4,100	Transport	S.	3,200	S.	.....	Do.
Relief	a3,000	Hospital ship	S.	2,666	S.	.....	Do.

FOURTH RATE.

Lebanon	3,375	Collier	I.	.....	S.	b4	North Atlantic Fleet.
Justin	a3,300	.....do	S.	.....	S.	b2	Asiatic Fleet.
Southery	a3,100	.....do	I.	.....	S.	b2	Prison ship, navy-yard, Portsmouth, N. H.
Pompey	a3,085	.....do	S.	.....	S.	b2	Asiatic Fleet.
Zafiro	a2,000	Transport	S.	850	S.	b2	Naval station, Cavite, P. I.
General Alava	1,400	.....do	S.	770	S.	b4	Dispatch boat, Asiatic Fleet.
Yankton	975	Gunboat (conv't'd)	S.	750	S.	b8	Tender to Franklin.
Vesuvius	929	Dynamite-gun vessel.	S.	3,795	T. S.	b3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	4	Surveying in Alaskan waters.
Scorpion	850	Gunboat (conv't'd)	S.	2,800	T. S.	b8	Caribbean Squadron.
Fern	840	Tender	W.	300	S.	b3	Naval Militia, Dist. of Columbia.
Bancroft	839	Gunboat	S.	1,213	T. S.	4	Caribbean Squadron.
Vixen	806	Gunboat (conv't'd)	S.	1,250	S.	b4	Tender to Amphitrite.
Gloucester	786	.....do	S.	2,000	S.	b10	Tender to Alliance.

a Estimated. b Secondary battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Michigan	685	Cruiser	I.	365	P.	b6	Special service, Great Lakes.
Wasp	630	Gunboat (conv't'd)	S.	1,800	S.	b6	Tender, Eighth Naval District.
Frolic	607	.....do	S.	550	S.	b4	Gunboat Division of the Battle Ship Squadron, U. S. Asiatic Fleet.
Dorothea	594	.....do	S.	1,558	S.	b10	Naval Militia, Illinois.
Elcano	560	Gunboat	S.	600	T. S.	4	Gunboat Division, Asiatic Fleet.
Pinta	550	.....do	I.	310	S.	b2	Naval Militia, San Diego, Cal.
Stranger	a546	Gunboat (conv't'd)	I.	550	S.	b5	Naval Militia, Louisiana.
Peoria	488	.....do	S.	.....	S.	b7	Newport, R. I.
Hist	472	.....do	S.	500	S.	b6	Tender, Second Naval District.
Eagle	434	.....do	S.	850	S.	b6	Navy-yard, Boston, Mass.
Hornet	425	.....do	S.	800	S.	b9	Tender to Franklin.
Quiros	400	Gunboat	Comp.	208	S.	b2	Naval Station, Cavite.
Villalobos	400	.....do	Comp.	208	S.	b2	Gunboat Division, Asiatic Fleet.
Hawk	375	Gunboat (conv't'd)	S.	1,000	S.	b4	Naval Militia, Ohio.
Siren	a315	.....do	S.	.....	S.	b4	Tender to Franklin.
Sylvia	a302	.....do	I.	.....	S.	b6	Naval Militia, Maryland.
Callao	200	Gunboat	S.	250	T. S.	b6	Gunboat Division, Asiatic Fleet.
Pampanga	200	.....do	I.	250	T. S.	b4	Philippine Squadron.
Paragua	200	.....do	I.	250	T. S.	b4	Do.
Samar	200	.....do	I.	250	T. S.	b4	Do.
Arayat	200	.....do	I.	260	T. S.	b6	Naval station, Cavite.
Aileen	192	Gunboat (conv't'd)	S.	500	S.	b5	Naval Militia, New York.
Mindanao	174	Gunboat	I.	100	T. S.	b6	Naval station, Cavite.
Elfrida	a173	Gunboat (conv't'd)	S.	200	S.	b2	Naval Militia, Connecticut.
Sylph	152	.....do	S.	550	S.	b8	Special service.
Calamianes	150	Gunboat	I.	125	T. S.	b3	Naval station, Cavite.
Albay	150	.....do	I.	125	T. S.	b3	Do.
Leyte	150	.....do	I.	125	T. S.	b3	Do.
Oneida	150	Gunboat (conv't'd)	W.	350	S.	b6	Naval Militia, Dist. of Columbia.
Panay	142	Gunboat	I.	125	T. S.	b4	Naval station, Cavite.
Manileño	142	.....do	I.	125	T. S.	b4	Do.
Mariveles	142	.....do	I.	125	T. S.	b4	Do.
Mindoro	142	.....do	I.	125	T. S.	b4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	b8	Tender to Franklin.
Shearwater	122	.....do	S.	.....	S.	b3	Naval Militia, Pennsylvania.
Inca	a120	.....do	W.	400	S.	b2	Naval Militia, Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	b2	Naval Academy, Annapolis.
Sandoval	100	.....do	S.	137	S.	b2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.	.....	S.	b2	Naval Militia, New Jersey.
Basco	42	Gunboat	I.	44	S.	b2	Naval station, Cavite.
Gardoqui	42	.....do	I.	44	S.	b2	Do.
Urdaneta	42	.....do	I.	44	S.	b2	Do.

TORPEDO VESSELS.

Decatur	420	Torpedo boat destroyer.	S.	8,000	T. S.	c2	Torpedo Flotilla Division of the Battle Ship Squadron, Asiatic Fleet.
Bainbridge	420	.....do	S.	8,000	T. S.	c2	Do.
Barry	420	.....do	S.	8,000	T. S.	c2	Do.
Dale	420	.....do	S.	8,000	T. S.	c2	Do.
Chauncey	420	.....do	S.	8,000	T. S.	c2	Do.
Whipple	433	.....do	S.	8,300	T. S.	c2	Second Torpedo Flotilla, attached to the Coast Squadron.
Truxtun	433	.....do	S.	8,300	T. S.	c2	Do.
Worden	433	.....do	S.	8,300	T. S.	c2	Do.
Hopkins	408	.....do	S.	7,200	T. S.	c2	Do.
Lawrence	400	.....do	S.	8,400	T. S.	c2	Do.
Hull	408	.....do	S.	7,200	T. S.	c2	Do.
Macdonough	460	.....do	S.	8,400	T. S.	c2	Do.
Preble	420	.....do	S.	7,600	T. S.	c2	Navy-yard, Mare Island.
Paul Jones	420	.....do	S.	7,000	T. S.	c2	Pacific Squadron.
Perry	420	.....do	S.	7,000	T. S.	c2	Do.
Stewart	420	.....do	S.	7,000	T. S.	c2	Reserve Torpedo Flotilla.
Bagley	167	Torpedo boat	S.	4,200	T. S.	c3	Do.
Barney	167	.....do	S.	4,200	T. S.	c3	Do.
Biddle	167	.....do	S.	4,200	T. S.	c3	Do.
Ericsson	120	.....do	S.	1,800	T. S.	c3	Do.
Foote	142	.....do	S.	2,000	T. S.	c3	Do.
Gwin	46	.....do	S.	850	S.	c2	Do.
Mackenzie	65	.....do	S.	850	S.	c2	Do.
Somers	145	.....do	S.	1,900	T. S.	c3	Do.
Cushing	105	.....do	S.	1,720	T. S.	c3	Do.
Thornton	165	.....do	S.	3,000	T. S.	c3	Do.
Stockton	166	.....do	S.	3,000	T. S.	c3	Do.
De Long	165	.....do	S.	3,000	T. S.	c3	Do.

a Estimated. b Secondary battery. c Torpedo tubes.

TORPEDO VESSELS—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Wilkes	165	Torpedo boat	S.	3,000	T. S.	c 3	Reserve Torpedo Flotilla.
Rodgers	142	do	S.	2,000	T. S.	c 3	Do.
Tingey	165	do	S.	3,000	T. S.	c 3	Do.
Bailey	235	do	S.	5,600	T. S.	c 2	Do.
Shubrick	166	do	S.	3,000	T. S.	c 3	Do.
Porter	165	do	S.	3,400	T. S.	c 3	Do.
Talbot	46½	do	S.	850	S.	c 2	Do.
Dupont	165	do	S.	3,400	T. S.	c 3	Naval Academy, Annapolis.
Manly	30	do	S.	250	S.	c 1	Do.
Farragut	273	do	S.	5,600	T. S.	c 2	Navy-yard, Mare Island.
Davis	132	do	S.	1,750	T. S.	c 3	Do.
Fox	132	do	S.	1,750	T. S.	c 3	Do.
T. A. M. Craven	146	do	S.	4,200	T. S.	c 2	Navy-yard, New York.
Dahlgren	146	do	S.	4,200	T. S.	c 2	Do.
McKee	65	do	S.	850	S.	c 2	Do.
Winslow	142	do	S.	2,000	T. S.	c 3	Torpedo station, Newport, R. I.
Morris	105	do	S.	1,750	T. S.	c 3	Do.
Stiletto	31	do	W.	359	S.	c 2	Do.
Rowan	182	do	S.	3,200	T. S.	c 3	Navy-yard, Puget Sound.
Plunger	120	Submarine tor. boat.	S.	160	S.	c 1	Torpedo station, Newport, R. I.
Porpoise	120	do	S.	160	S.	c 1	Do.
Shark	120	do	S.	160	S.	c 1	Do.
Adder	120	do	S.	160	S.	c 1	Navy-yard, Norfolk.
Moccasin	120	do	S.	160	S.	c 1	Reserve Torpedo Flotilla.
Grampus	120	do	S.	160	S.	c 1	Navy-yard, Mare Island.
Pike	120	do	S.	160	S.	c 1	Do.
Holland	73	do	S.	150	S.	c 1	Naval Academy, Annapolis.

TUGS.

Accomac	187	Tug	I.	250	S.	b 2	Navy-yard, Pensacola.
Active	296	do	S.	600	S.	b 5	Navy-yard, Mare Island.
Alice	356	do	W.	250	S.	b 2	Navy-yard, Norfolk.
Apache	650	do	W.	550	S.	b 3	Navy-yard, New York.
Chickasaw	100	do	I.		S.	b 1	Do.
Choctaw	350	do	I.	188	S.	b 3	Navy-yard, Norfolk.
Fortune	450	do	I.	340	S.	1	Tender to submarines at Mare Island.
Hercules	198	do	I.		S.	b 3	Navy-yard, Norfolk.
Iroquois	702	do	S.	1,000	S.	b 3	Naval Station, Hawaii.
Iwana	192	do	S.	300	S.		Navy-yard, Boston.
Massasoit	202	do	S.		S.	b 1	Naval Station, Key West, Fla.
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.	b 2	Navy-yard, Portsmouth, N. H.
Nina	357	do	I.	388	S.		Navy-yard, New York, N. Y.
Osceola	571	do	S.		S.	b 2	Navy-yard, 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.
Pentucket	225	do	S.	450	S.		Navy-yard, New York.
Piscataqua	631	do	S.	1,600	S.	b 4	Naval Station, Cavite, P. I.
Pontiac	401	do	W.	425	S.	b 3	Navy-yard, New York.
Potomac	677	do	S.	2,000	S.	b 4	Naval Station, San Juan, P. R.
Powhatan	194	do	S.	397	S.	b 2	Navy-yard, New York.
Rapido	100	do	I.	70	S.	b 1	Naval Station, Cavite.
Rocket	270	do	S.	450	S.		Navy-yard, Norfolk.
Samoset	225	do	S.	450	S.		Navy-yard, League Island.
Sebago	190	do	S.		S.	b 1	Naval Station, Guantanamo, Cuba.
Sioux	155	do	I.	290	S.	b 2	Navy-yard, Portsmouth.
Sotoyomo	225	do	S.	450	S.		Navy-yard, Mare Island.
Standish	450	do	I.	340	S.	b 1	Naval Academy, Annapolis.
Tecumseh	214	do	S.	500	S.	b 2	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.	b 2	Navy-yard, Norfolk (repairing).
Vigilant	300	do		450	S.	b 5	Training station, San Francisco.
Waban	150	do	I.		S.	b 1	Navy-yard, Pensacola.
Wahneta	192	do	S.	300	S.		Navy-yard, Norfolk.
Wompatuck	462	do	I.	650	S.	b 2	Naval Station, Cavite, P. I.

a Estimated. b Secondary battery. c Torpedo tubes.

SAILING SHIPS.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alliance	1,375		W.		Sails.	6	Station and storeship, naval base, Culebra, W. I.
Monongahela	2,100		W.		do	6	Storeship, naval station, Guantanamo, Cuba.
Constellation	1,186		W.		do	8	Stationary training ship, Newport.
Jamestown	1,150		W.		do		Transferred to Marine-Hospital Service.
Portsmouth	1,125		W.		do	12	Naval Militia, New Jersey.
Saratoga	1,025		W.		do		Public Marine School, Philadelphia.
St Mary's	1,025		W.		do		Public Marine School, New York.
Earnest	127		W.		do		Navy-yard, Mare Island.
Eagre			W.		do		Tender to Franklin.
Chesapeake	1,175		Comp.		do	6	Cadet practice ship (Naval Academy).

RECEIVING SHIPS.

Hancock	7,000	Transport	I.	4,000	S.		Receiving ship, New York.
Franklin	5,170		W.				Receiving ship, Norfolk.
Wabash	4,650		W.				Receiving ship, Boston.
Independence	3,270		W.				Receiving ship, Mare Island.
Lancaster	3,750	Cruiser	W.	1,000	S.	12	Receiving ship, League Island.
Pensacola	3,000		W.				Training Sta., San Francisco, Cal.
Richmond	2,700		W.				Auxiliary to Franklin.
Philadelphia	4,324	Protected cruiser	S.	8,815	T. S.	12	Navy-yard, Puget Sound.

UNSERVICEABLE.

New Hampshire	4,150	Sailing ship	W.		Sails.	2	Naval Militia, New York, N. Y.
Omaha	2,400	Cruiser	W.				Transferred to Marine-Hospital Service.
Constitution	2,200	Sailing ship	W.			4	Navy-yard, Boston.
Iroquois	1,575	Cruiser	W.				Transferred to Marine-Hospital Service.
St. Louis	830	Sailing ship	W.				Naval Militia, Pennsylvania.
Dale	675	do	W.				Naval Militia, Maryland.
Marion	1,900	Cruiser	W.	1,100	S.	8	Naval Militia, San Diego, Cal.
Yantic	900	do	W.	310	S.	4	Naval Militia, Michigan.
Nipsic	1,375		W.				Navy-yard, Puget Sound.

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Connecticut	16,000	1st-class battle ship.	S.	16,500	T. S.	24	Navy-yard, New York.
Kansas	16,000	do	S.	16,500	T. S.	24	New York Ship Building Co., Camden, N. J.
Louisiana	16,000	do	S.	16,500	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Minnesota	16,000	do	S.	16,500	T. S.	24	Do.
Vermont	16,000	do	S.	16,500	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
New Hampshire	16,000	do					Contract not yet awarded.
Georgia	15,000	do	S.	18,000	T. S.	24	Bath Iron Works, Bath, Me.
Nebraska	15,000	do	S.	18,000	T. S.	24	Moran Bros. Co., Seattle, Wash.
New Jersey	15,000	do	S.	18,000	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Rhode Island	14,600	do	S.	18,000	T. S.	24	Do.
Virginia	14,600	do	S.	18,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Idaho	13,000	do	S.	10,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
Mississippi	13,000	do	S.	10,000	T. S.	22	Do.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Ohio	12,500	1st-class battle ship.	S.	16,000	T. S.	20	Union Iron Works, San Francisco, Cal.
Tennessee	14,500	Armored cruiser	S.	25,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Washington	14,500	do	S.	25,000	T. S.	20	New York Ship Building Co., Camden, N. J.
California	14,000	do	S.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.
North Carolina	14,000	do					Contract not yet awarded.
Montana	14,000	do					Do.
Pennsylvania	14,000	do	S.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia	14,000	do	S.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Colorado	13,600	do	S.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
Maryland	13,600	do	S.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
South Dakota	13,600	do	S.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.
Charleston	9,600	Protected cruiser	S.	21,000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Milwaukee	9,600	do	S.	21,000	T. S.	14	Union Iron Works, San Francisco, Cal.
St. Louis	9,600	do	S.	21,000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Chester	3,750	Scout cruiser					Contract not yet awarded.
Birmingham	3,750	do					Do.
Salem	3,750	do					Do.
Chattanooga	3,100	Protected cruiser	S. W.	4,700	T. S.	10	Navy-yard, New York.
Galveston	3,100	do	S. W.	4,700	T. S.	10	Navy-yard, Norfolk.
Dubuque	1,085	Gunboat	S. W.	1,050	T. S.	6	Gas Engine and Power Co., and Chas. L. Seabury & Co., consolidated, Morris Heights, N. Y.
Paducah	1,085	do	S. W.	1,050	T. S.	6	Do.
Erie		Fleet collier					To be built at a navy-yard, Atlantic and Pacific coasts, one each.
Ontario		do					Do.
Gunboat No. 16		Gunboat	S.		T. S.		Contract not yet awarded.
Cumberland	1,800	Training ship	S.			6	Navy-yard, Boston, Mass.
Intrepid	1,800	do	S.			6	Navy-yard, Mare Island, Cal.
Boxer	345	Training brigantine	W.				Navy-yard, Portsmouth, N. H.
Stringham (No. 19)	340	Torpedo boat	S.	7,200	T. S.	a2	Navy-yard, League Island.
Goldsborough (No. 20).	247½	do	S.	6,000	T. S.	a2	Navy-yard, Puget Sound.
Nicholson (No. 30)	174	do	S.	3,500	T. S.	a3	Navy-yard, New York.
O'Brien (No. 31)	174	do	S.	3,500	T. S.	a3	Do.
Blakely (No. 28)	165	do	S.	3,000	T. S.	a3	Geo. Lawley & Sons, South Boston, Mass.
Steam Tug No. 10		Seagoing tug					Not yet building or contracted for.
Steam Tug No. 11		do					Do.

a Torpedo tubes.

Changes in vessels since last issue of Register.

Tacoma—Delivered January 18, 1904; commissioned January 30, 1904.
Des Moines—Delivered March 5, 1904; commissioned March 5, 1904.
Denver—Delivered May 5, 1904; commissioned May 17, 1904.
New Hampshire—Authorized by the act approved April 27, 1904.
North Carolina—Authorized by the act approved April 27, 1904.
Montana—Authorized by the act approved April 27, 1904.
Chester—Authorized by the act approved April 27, 1904.
Birmingham—Authorized by the act approved April 27, 1904.
Salem—Authorized by the act approved April 27, 1904.
Erie—Authorized by the act approved April 27, 1904.
Ontario—Authorized by the act approved April 27, 1904.

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Rates of pay of officers of the line, Medical and Pay Corps, prior to July 1, 1899.*

Rank.	At sea.	On shore duty.	On leave or waiting orders.
Rear-admirals	$6,000	$5,000	$4,000
Commodores	5,000	4,000	3,000
Captains	4,500	3,500	2,800
Commanders	3,500	3,000	2,300
Lieutenant-commanders:			
First four years after date of commission	2,800	2,400	2,000
After four years from date of commission	3,000	2,600	2,200
Lieutenants:			
First five years after date of commission	2,400	2,000	1,600
After five years from date of commission	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
Ensigns:			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
Naval cadets	500	500	500
Mates	900	700	500
Medical and pay directors and medical and pay inspectors and chief engineers, having the same rank at sea	4,400		
Fleet surgeons, fleet paymasters, and fleet engineers	4,400		
Surgeons, paymasters, and chief engineers:			
First five years after date of commission	2,800	2,400	2,000
Second five years after date of commission	3,200	2,800	2,400
Third five years after date of commission	3,500	3,200	2,600
Fourth five years after date of commission	3,700	3,600	2,800
After twenty years from date of commission	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment	2,000	1,800	1,500
After five years from date of appointment	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment	2,000	1,800	1,500
Second five years after date of appointment	2,200	2,000	1,700
Third five years after date of appointment	2,450	2,250	1,900
Fourth five years after date of appointment	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment	1,700	1,400	1,000
After five years from date of appointment	1,900	1,600	1,200

REMARKS.

1. Any officer of the line, Medical or Pay Corps commissioned prior to July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army. (Act March 3, 1899.)
2. Naval cadets who were not commissioned prior to July 1, 1899, are not entitled to the old navy rates of pay.
3. Acting assistant surgeons appointed under the act of May 4, 1898, are entitled to receive pay as provided for assistant surgeons in the Navy prior to the act of March 3, 1899.
4. Acting assistant surgeons are entitled to occupy Government quarters when available, but are not entitled to commutation of quarters.

TABLE 2.—*Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.*

Rank.	Base pay.	
	On sea duty.	On shore.
Admiral	$13,500	$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,675
Chiefs of Bureaus and Brigadier-General Commandant of Marine Corps		5,500
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Captains, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
First lieutenants and leader of band, Marine Corps	1,500	1,500
Ensigns, Navy	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

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

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

(*a*) Act March 2, 1902, provides: "That hereafter the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers and 20 per centum for enlisted men over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto: *Provided further*, That officers and enlisted men who have served in China at any time since the 26th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for."

(*b*) "Additional 10 per centum increase on pay of commissioned officers, and 20 per centum increase on pay of enlisted men serving in the Philippine Islands, the island of Guam, Alaska, China, and Panama." (Army appropriation act April 23, 1904.)

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.)

(*c*) Officers ordered to "shore duty beyond seas" are entitled to shore pay only while taking passage in a merchant vessel to their posts of duty. (Comp. Dec., Sept. 24, 1903.)

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

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

(*a*) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

(*b*) Officers on the retired list ordered to active duty are entitled to count the time spent on the retired list, as well as the time spent in active service, in computing their longevity increase of pay. (Comp. Dec., Nov. 13, 1902.)

5. Assistant surgeons and passed assistant surgeons, with the rank of lieutenant (junior grade), and lieutenant, respectively, are entitled to the mounted pay of an officer of the Army of corresponding rank. (9 Comp. Dec., 676.)

6. Paymasters and passed assistant paymasters with the rank of lieutenant are entitled to the mounted pay of an officer of the Army of corresponding rank.

ALLOWANCES.

1. The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at $125. All other commissioned officers of the line and of the Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. Chief boatswains, chief gunners, chief carpenters, chief sailmakers, boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates

receive the same allowance for commutation of quarters as second lieutenants of the Marine Corps. The following table shows allowance of quarters to officers of the line, Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps:

Rank.	Quarters.	Kitchen.	Total.
Rear-admiral, first nine	5	1	6
Rear-admiral, second nine, and captains	4	1	5
Commander and lieutenant commander	3	1	4
Lieutenant	2	1	3
Lieutenant (junior grade), ensign, and second lieutenant, Marine Corps	1	1	2

When quarters are not furnished by the Government, officers will be allowed commutation at the rate of $12 a month for each room, in accordance with the above table.

2. Commissioned officers of the line, Medical, and Pay Corps, and chief boatswains, chief gunners, chief carpenters, and chief sailmakers may, when on shore duty, purchase from the Bureau of Supplies and Accounts the fuel actually needed for their use. (Art. 1242, U. S. N. R.) The monthly allowance expressed in cords of oak wood is as follows:

Rank.	Cords of wood per month—		Increased allowance from September to April, both inclusive.	
	From May 1 to August 31.	From September 1 to April 30.	Between thirty-sixth and forty-third degree north latitude, one-fourth.	North of forty-third degree, one-third
Rear-admiral, first nine	1	5	1¼	1⅓
Rear-admiral, second nine, and captain	1	4	1	1⅓
Commander and lieutenant commander	1	3¼	¾	1⅓
Lieutenant	¾	3	¾	1
Lieutenant (junior grade), ensign, and chief boatswain, chief gunner, chief carpenter, and chief sailmaker	½	2	½	⅔

(*a*) The approximate equivalents of soft wood and coal, in terms of oak wood, are as follows:

Wood.				Coal.				
Hard.		Soft.		Anthracite.				Bituminous.
In the cord, stick.	Sawed.	In the cord, stick.	Sawed.	Nut.	Stove.	Egg.	Furnace.	
Cord. 1	*Cord.* 1	*Cords.* 1½	*Cords.* 1½	*Pounds.* 1,700	*Pounds.* 1,700	*Pounds.* 1,700	*Pounds.* 1,700	*Pounds.* 2,100

(*b*) One-sixth of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the basis of its equivalent in oak wood.

(*c*) Fuel may be furnished to officers of the Marine Corps on the active list by the Quartermaster's Department at rates established by law, and according to Army Regulations.

(*d*) Officers who are living in quarters heated by the Government will be restricted in their allowance of fuel to that required for kitchen use only.

TABLE 3.—*Active list: Other officers of the Navy and of others who are paid as officers.*

Rank.	First 5 years after date of commission.			Second 5 years after date of commission.			Third 5 years after date of commission.			Fourth 5 years after date of commission.			After 20 years from date of commission.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Midshipmen:															
In other than practice ships	$950	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
At Naval Academy and elsewhere	500	$500	$500	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chaplains	.....	.....	.....	$2,800	$2,300	$1,900	.....	.....	.....	.....	.....	.....	.....	.....	.....
Professors of mathematics and civil engineers	2,400	2,400	1,500	2,700	2,700	1,800	$3,000	$3,000	$2,100	$3,500	$3,500	$2,600	.....	.....	.....
Naval constructors	3,200	3,200	2,200	3,400	3,400	2,400	3,700	3,700	2,700	4,000	4,000	3,000	$4,200	$4,200	$3,200

	First 5 years after date of appointment.			Second 5 years after date of appointment.			After 10 years from date of appointment.		
Assistant civil engineers	1,500	1,500	1,000	1,800	1,800	1,200	2,100	2,100	1,400

	First 4 years after date of appointment.			Second 4 years after date of appointment.			After 8 years from date of appointment.		
Assistant naval constructors	2,000	2,000	1,500	2,200	2,200	1,700	2,600	2,600	1,900

	First 3 years after date of appointment.			Second 3 years after date of appointment.			Third 3 years after date of appointment.			Fourth 3 years after date of appointment.			After 12 years from date of appointment.		
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists	1,200	900	700	1,300	1,000	800	1,400	1,300	900	1,600	1,300	1,000	1,800	1,600	1,200

	At sea.	Shore duty.	On leave or waiting orders.
Mates:			
Those in service Aug. 1, 1894	1,200	900	700
Those appointed since	900	700	500

TABLE 3.—*Active list: Other officers of the Navy and of others who are paid as officers*—Continued.

Rank.	Per annum.
Secretary to Naval Academy	$1,800
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
Paymasters' clerks—continued.	
At navy-yards at Portsmouth, Norfolk, and Pensacola	$1,400
At other stations, yards, and receiving ships; to other general storekeepers; to the general inspector of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate	1,300
On vessels of the second rate and to fleet paymasters	1,100
On vessels of the third rate and supply vessels and storeships	1,000

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.

2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.

3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are entitled to the ration, or commutation therefor, at all times.

4. Naval constructors, civil engineers, professors of mathematics, and chaplains detailed for shore duty beyond seas, are entitled to be paid at the rate of Army officers of corresponding rank in similar places.

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. All officers, including naval chaplains and warrant officers, who have been or may be appointed to the Navy from civil life, shall, on the date of appointment, be credited, for computing their pay, with five years' service. (Act March 3, 1899, sec. 13.) This does not apply to assistant civil engineers. (Comp. Dec., October 7, 1903.)

3. Twenty cents a month is deducted from the pay of each person of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	$65	Chief Machinists	$70	Chief Commissary Steward	$70
Chief Boatswains' Mates	50	Chief Electricians	60	Chief Yeomen	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Hospital Stewards	60
Chief Gun Captains	50	Chief Water Tenders	50	Bandmasters	52
Chief Turret Captains	60			Commissary Steward	60
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	$40	Boilermakers	$65	Yeomen, first class	$40
Boatswains' Mates, first class	40	Machinists, first class	55	First Musicians	36
Gunners' Mates, first class	40	Coppersmiths	55		
Gun Captains, first class	40	Shipfitters, first class	55		
Turret Captains, first class	50	Electricians, first class	50		
Quartermasters, first class	40	Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
		Painters, first class	40		

Petty officers, second class.

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

Petty officers, third class.

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

Seamen, first class.

Seamen Gunners	$26	Firemen, first class	$35	Musicians, first class	$32
Seamen	24				
Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen	$19	Firemen, second class	$30	Musicians, second class	$30
Apprentices, second class	15	Shipwrights	25	Buglers	30
				Hospital Apprentices	20

Seamen, third class.

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

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy*—Continued.

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	$60	Warrant Officers' Cooks	$30
Cooks to Commanders-in-Chief	50	Ship's Cooks, first class	55
Stewards to Commandants	60	Ship's Cooks, second class	40
Cooks to Commandants	50	Ship's Cooks, third class	30
Cabin Stewards	50	Ship's Cooks, fourth class	25
Cabin Cooks	45	Bakers, first class	45
Wardroom Stewards	50	Bakers, second class	35
Wardroom Cooks	45	Mess Attendants, first class	24
Steerage Stewards	35	Mess Attendants, second class	20
Steerage Cooks	30	Mess Attendants, third class	16
Warrant Officers' Stewards	35		

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

2. Subsistence furnished to enlisted persons attached to ships of the Navy, when unavoidably detained on shore under orders, or absent, by authority, from the ship to which attached, must be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship, and no credit for commutation therefor shall be given.

3. Enlisted men attached to permanent recruiting offices will hereafter be allowed necessary expenses for their maintenance, not exceeding $1 per day, chargeable to appropriation "Recruiting, Navigation."

4. Every enlisted man and apprentice who has been rated a seaman gunner, or holds a gun captain's certificate, or a certificate of graduation from one or more classes of the Petty Officers' School of Instructions, shall receive $2 a month in addition to the pay of his rating for each such certificate. (General Orders, No. 108.)

5. Each enlisted man of the Navy shall receive 75 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.

6. 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.

7. All enlisted men of the Navy shall receive $5 per month in addition to their pay while serving on board of submarine vessels of the Navy.

8. Seamen in charge of holds shall receive $5 per month in addition to their pay.

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

10. 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.

11. Enlisted men of the naval service regularly detailed as Signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, $3; Signalmen, second class, $2; Signalmen, third class, $1. (General Orders, No. 110.)

12. All chief petty officers of the Navy, whose pay is not fixed by law, including Chief Water Tenders, who, on or after July 1, 1903, shall receive permanent appointments after qualifying therefor, shall be paid at the rate of $70 a month; those who serve under permanent appointments issued prior to said date, or under acting appointments, shall be paid at the rates now in force. The pay of Chief Water Tenders who hold acting appointments shall be $50 a month. (General Orders, No. 134.)

13. After October 1, 1903, enlisted men of the Navy, after having qualified as gun pointers, and who are regularly detailed as gun pointers by the commanding officer of the vessel, shall receive monthly, in addition to the pay of their respective ratings, extra pay as follows:

Heavy gun pointers:	
First class	$10
Second class	6
Intermediate gun pointers:	
First class	8
Second class	4
Secondary gun pointers:	
First class	4
Second class	2

14. Enlisted men of the Navy regularly detailed by the commanding officer of a vessel as gun captains, except at secondary battery guns, shall receive, in addition to the pay of their respective ratings, $5 per month, which, in the case of men holding certificates as gun captains, or of graduation from the gun-captain class, petty officers' school, shall include the $2 per month to which such certificates entitle them. (General Orders, No. 137.)

15. Hospital Stewards, hospital apprentices, first class, and hospital apprentices are not entitled to additional pay, enumerated above, as their pay is fixed by law.

16. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of $1.36 per month, to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

17. Twenty cents per month is deducted from the pay of each enlisted man of the Navy, to be applied to the fund for naval hospitals.

18. The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, which is hereby established, not to exceed five hundred Filipinos in the following ratings and at the rates of pay indicated:

TABLE No. 5.—*Insular force, United States Navy. (G. O., No. 40.)*

Rates.	Monthly pay.
Native coxswains	$15.00
Native seamen	12.00
Native ordinary seamen	10.00
Native machinists, first class	28.00
Native machinists, second class	20.00
Native firemen, first class	18.00
Native firemen, second class	15.00
Native coal passers	11.00
Native stewards	15.00
Native cooks	13.00
Native mess attendants	8.00

TABLE No. 6.—*Noncommissioned officers, musicians, and privates—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major	$34	$34	$35	$36	$37	$39.00	$40	$41.00	$42	$37
Quartermaster-sergeant	34	34	35	36	37	39.00	40	41.00	42	37
Drum major	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant	35	35	26	37	38	40.00	41	42.00	43	38
First sergeant	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant	18	18	19	20	21	23.00	24	25.00	26	21
Corporal	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter	13	13	14	15	16	18.00	19	20.00	21	16
Private	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—1. "Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

2. Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

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

4. "Pay, Marine Corps, including additional compensation for enlisted men of the Marine Corps detailed as gun pointers, signalmen, messmen, or holding good-conduct medals, pins, or bars." (Naval Appropriation Act, April 27, 1904.)

RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED AND WARRANT OFFICERS OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.

LINE OFFICERS.

Name.	Date of birth.	Date of retirement.
Watson, J. C	Aug. 24, 1842	1904
Perry, J. H	Aug. 31, 1842	1904
Miller, M	Sept. 13, 1842	1904
Rodgers, F	Oct. 3, 1842	1904
Wise, W. C	Nov. 8, 1842	1904
Terry, S. W	Dec. 28, 1842	1904
Smith, J. A. B	Mar. 21, 1843	1905
Barker, A. S	Mar. 31, 1843	1905
Milligan, R. W *	Apr. 8, 1843	1905
Baird, G. W	Apr. 22, 1843	1905
Stirling, Y	May 6, 1843	1905
Inch, R *	June 29, 1843	1905
Whiting, W. H	July 8, 1843	1905
Higginson, F. J *	July 19, 1843	1905
Clark, C. E *	Aug. 10, 1843	1905
Barclay, C. J	Sept. 8, 1843	1905
Pigman, G. W	Dec. 19, 1843	1905
Glass, H	Jan. 7, 1844	1906
Manney, H. N	Jan. 22, 1841	1906
Hutchins, C. T	Feb. 5, 1844	1906
Longnecker, E	Feb. 19, 1844	1906
Lamberton, B. P *	Feb. 25, 1844	1906
Chester, C. M	Feb. 29, 1844	1906
Chadwick, F. E *	....do	1906
Converse, G. A	May 13, 1844	1906
Folger, W. M	May 19, 1844	1906
Perry, T	May 26, 1844	1906
Harrington, P. F	June 6, 1844	1906
Hunker, John J	June 12, 1844	1906
McCalla, B. H *	June 19, 1844	1906
Bradford, R. B	July 22, 1844	1906
Cooper, P. H	Aug. 5, 1844	1906
Jewell, T. F	....do	1906
Stevenson, H. N	Sept. 3, 1844	1906
Dunlap, A	Oct. 7, 1844	1906
Dickins, F. W	Nov. 2, 1844	1906
Coghlan, J. B *	Dec. 9, 1844	1906
Sigsbee, C. D *	Jan. 16, 1845	1907
Mead, W. W	Feb. 8, 1845	1907
Wilde, G. F. F	Feb. 23, 1845	1907
Craig, J. E	Feb. 24, 1845	1907
Taylor, H. C *	Mar. 4, 1845	1907
Train, C. J	May 14, 1845	1907
Reiter, G. C	July 6, 1845	1907
Brownson, W. H	July 8, 1845	1907
Sands, J. H	July 12, 1845	1907
Davis, C. H	Aug. 28, 1845	1907
Bayley, W. B *	Sept. 9, 1845	1907
Stockton, C. H	Oct. 13, 1845	1907
Ackley, S. M	....do	1907
Lyon, H. W	Nov. 8, 1845	1907
Walker, A *	Nov. 13, 1845	1907
Snow, A. S	Nov. 18, 1845	1907
Ross, A	Jan. 3, 1846	1908
Berry, R. M	Jan. 28, 1846	1908
Colby, H. G. O	....do	1908
Logan, L. C	Jan. 30, 1846	1908
Moore, W. S	Feb. 23, 1846	1908
Drake, F. J	Mar. 4, 1846	1908
Mansfield, H. B	Mar. 5, 1846	1908
Very, S. W	Apr. 23, 1846	1908
Bicknell, G. A	May 15, 1846	1908
Clover, R	July 11, 1846	1908
Burwell, W. T	July 19, 1846	1908
Hawley, J. M	July 28, 1846	1908
Cowles, W. S	Aug. 1, 1846	1908
Speyers, A. B	Aug. 15, 1846	1908
Evans, R. D *	Aug. 18, 1846	1908
Merrell, J. P	Sept. 7, 1846	1908
Thomas, C. M	Oct. 1, 1846	1908
Dayton, J. H	Oct. 25, 1846	1908
Couden, A. R	Oct. 30, 1846	1908
Pillsbury, J. E	Dec. 15, 1846	1908
Emory, W. H	Dec. 17, 1846	1908
Goodrich, C. F	Jan. 7, 1847	1909
Prime, E. S	Jan. 16, 1847	1909
Eaton, J. G	Jan. 29, 1847	1909
Barnette, W. J	Feb. 2, 1847	1909
Everett, W. H	Mar. 6, 1847	1909
Colvocoresses, G. P	Apr. 3, 1847	1909
Singer, F *	May 3, 1847	1909
Miller, J. M	May 23, 1847	1909
Pendleton, E. C	May 27, 1847	1909
Wadhams, A. V	June 8, 1847	1909
Hemphill, J. N	June 18, 1847	1909
Rae, C. W *	June 30, 1847	1909
Moore, E. K	July 24, 1847	1909
Bleecker, J. V. B	Aug. 16, 1847	1909
Swinburne, W. T *	Aug. 24, 1847	1909
Sperry, C. S	Sept. 3, 1847	1909
Stuart, D. D. V	Sept. 15, 1847	1909
Blocklinger, G	Oct. 23, 1847	1909
McLean, T. C	Oct. 25, 1847	1909
Leutze, E. H. C	Nov. 16, 1847	1909
Taussig, E. D	Nov. 20, 1847	1909
Norris, J. A	Dec. 2, 1847	1909
Ingersoll, R. R	Dec. 4, 1847	1909
Niles, N. E	Dec. 27, 1847	1909
Kennedy, D	Dec. 28, 1847	1909
Kimball, W. W	Jan. 9, 1848	1910
Turner, W. H	Jan. 28, 1848	1910
Rohrer, K	....do	1910
Perkins, C. P	Feb. 18, 1848	1910
Sebree, U	Feb. 20, 1848	1910
Swift, W	Mar. 17, 1848	1910
Tilley, B. F	Mar. 29, 1848	1910
Kearney, G. H	Mar. 31, 1848	1910
Beehler, W. H	Apr. 2, 1848	1910
Delano, F. H	Apr. 14, 1848	1910
Moser, J. F	May 3, 1848	1910
Adams, J. D	May 4, 1848	1910
Mackenzie, M. R. S	May 5, 1848	1910
Patch, N. J. K	May 6, 1848	1910
Marix, A *	May 10, 1848	1910
Dillingham, A. C *	June 3, 1848	1910
Knox, H	July 2, 1848	1910
Garst, P	July 11, 1848	1910
Stevens, T. H	July 12, 1848	1910
Rodgers, J. A *	July 26, 1848	1910
Reeder, W. H	Aug. 24, 1848	1910
Rees, C. P *	Sept. 4, 1848	1910

*Additional number in grade; retirement does not create a vacancy.

LINE OFFICERS—Continued.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Berry, A. G	Sept. 16, 1848	1910	Thomas, C	Apr. 27, 1850	1912
Winslow, H	Sept. 22, 1848	1910	Potter, W. P	May 10, 1850	1912
Day, W. P	Sept. 30, 1848	1910	Staunton, S. A	June 7, 1850	1912
Bowman, C. G	Oct. 15, 1848	1910	McCrackin, A	June 29, 1850	1912
Milton, J. B	Oct. 20, 1848	1910	Mentz, G. W	July 7, 1850	1912
Phelps, T. S	Nov. 7, 1848	1910	Bartlett, C. W	Aug. 11, 1850	1912
Arnold, C. H	Nov. 14, 1848	1910	Galt, R. H	....do	1912
Porter, T	Dec. 14, 1849	1910	Zane, A. B	Aug. 14, 1850	1912
Davenport, R. G	Jan. 11, 1849	1911	Mason, N. E	Oct. 14, 1850	1912
Nickels, J. A. H	Jan. 12, 1849	1911	Qualtrough, E. F	Oct. 30, 1850	1912
Heilner, L. C	Jan. 29, 1849	1911	Canaga, A. B	Nov. 2, 1850	1912
Briggs, J. B	Mar. 1, 1849	1911	Reeves, I. S. K	Nov. 26, 1850	1912
Mahan, D. H	Mar. 28, 1849	1911	Nazro, A. P	Dec. 3, 1850	1912
Curtis, C. K	Apr. 25, 1849	1911	Baker, A. C	Dec. 18, 1850	1912
Hubbard, J	May 19, 1849	1911	Eaton, W. C	Feb. 4, 1851	1913
Niles, K	June 14, 1849	1911	Murdock, J. B	Feb. 13, 1851	1913
Selfridge, J. R	July 11, 1849	1911	Willits, A. B	Mar. 7, 1851	1913
Comly, S. P	July 13, 1849	1911	Mertz, Albert	Mar. 26, 1851	1913
Wilson, J. C	July 15, 1849	1911	Fremont, J. C	Apr. 19, 1851	1913
Schroeder, S.*	Aug. 17, 1849	1911	Denig, R. G	May 22, 1851	1913
Dyer, G. L	Aug. 26, 1849	1911	Osterhaus, H	June 15, 1851	1913
Harris, U. R	Sept. 14, 1849	1911	Ransom, G. B.*	June 28, 1851	1913
Harber, G. B	Sept. 24, 1849	1911	Bailey, F. H	June 29, 1851	1913
Marshall, W. A	Oct. 17, 1849	1911	Wilner, F. A	Aug. 19, 1851	1913
Barry, E. B	Oct. 20, 1849	1911	Sawyer, F. E	Sept. 14, 1851	1913
Merriam, G. A	Oct. 28, 1849	1911	Winder, W	Sept. 18, 1851	1913
Sargent, N	Oct. 29, 1849	1911	Fox, C. E	Sept. 20, 1851	1913
Wainwright, R.*	Dec. 17, 1849	1911	Diehl, S. W. B	....do	1913
Rodgers, R. P.*	Dec. 20, 1849	1911	Ward, A.*	Oct. 10, 1851	1913
Dixon, A. F	Dec. 22, 1849	1911	Roller, J. E	Oct. 20, 1851	1913
Collins, J. B	Jan. 20, 1850	1912	Robinson, J. M	Nov. 12, 1851	1913
Calkins, C. G	Mar. 16, 1850	1912	McCrea, H	Dec. 1, 1851	1913

MEDICAL CORPS.

Babin, H. J	Dec. 15, 1842	1904	Wells, H	Sept. 17, 1849	1911
Ross, J. W.*	Jan. 11, 1843	1905	Drake, N. H	Apr. 2, 1850	1912
Farwell, W. G	Apr. 5, 1843	1905	Herndon, C. G	July 12, 1850	1912
Marmion, R. A	Sept. 6, 1844	1906	Gardner, J. E	July 29, 1850	1912
Waggener, J. R	Oct. 2, 1846	1908	Ames, H. E	Aug. 7, 1850	1912
Dixon, W. S	Jan. 5, 1847	1909	Beyer, H. G	Oct. 28, 1850	1912
Dickinson, D	Oct. 31, 1847	1909	Boyd, J. C	Dec. 24, 1850	1912
Streets, T. H	Nov. 20, 1847	1909	Persons, R. C	Dec. 28, 1850	1912
Price, A. F	Dec. 13, 1847	1909	Derr, E. Z	Jan. 12, 1851	1913
Harmon, G. E. H	Mar. 5, 1848	1910	Byrnes, J. C	....do	1913
Wise, J. C	Oct. 7, 1848	1910	Bertolette, D. N	Jan. 22, 1851	1913
Bradley, G. P	Jan. 3, 1849	1911	Marsteller, E. H	Apr. 9, 1851	1913
Fitzsimons, P	Feb. 27, 1849	1911	Lovering, P. A	Sept. 29, 1851	1913
Percy, H. T	Mar. 26, 1849	1911	Lewis, D. O	Oct. 10, 1851	1913
Ferebee, N. M	Apr. 16, 1849	1911	Heneberger, L. G	Oct. 20, 1851	1913
Simons, M. H	July 11, 1849	1911	Griffith, S. H	Nov. 11, 1851	1913
Dickson, S. H	July 20, 1849	1911	Hibbet, C. T	Nov. 20, 1851	1913

PAY CORPS.

Hobbs, I. G	Mar. 13, 1843	1905	Colhoun, S. R	May 2, 1846	1908
Harris, H. T. B	Apr. 5, 1843	1905	Cann, J. E	May 15, 1846	1908
Frailey, L. A	Aug. 8, 1843	1905	Ring, J. A	Sept. 15, 1847	1909
Rand, S	May 11, 1844	1906	Sullivan, J. C	Dec. 11, 1848	1910
Boggs, L. G	Apr. 5, 1846	1908	Drury, H. E	Feb. 11, 1851	1913

CHAPLAINS.

Clark, H. H	Mar. 6, 1845	1907	Hoes, R. R	Feb. 28, 1850	1912
Tribou, D. H	Sept. 16, 1848	1910			

*Additional number in grade; retirement does not create a vacancy.

PROFESSORS OF MATHEMATICS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Hendrickson, W. W	June 21, 1844	1906	Rawson, E. K	Feb. 21, 1846	1908
Skinner, A. N	Aug. 10, 1845	1907	Paul, H. M	June 25, 1851	1913

NAVAL CONSTRUCTOR.

No retirements within the next ten years.

CIVIL ENGINEERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Endicott, M. T	Nov. 26, 1844	1906	Maxson, F. O	Aug. 8, 1851	1913
White, U. S. G	Oct. 20, 1848	1910			

CHIEF BOATSWAINS AND BOATSWAINS.

Sheean, T	Nov. 1, 1843	1905	Sutton, J	Oct. 11, 1849	1911
Melcher, L. M	July 28, 1849	1911	Winn, J	Nov. 26, 1849	1911
Anderson, W	Aug. 1, 1849	1911	Haley, P	Mar. 17, 1850	1912

CHIEF GUNNERS AND GUNNERS.

Walsh, J. J	May 10, 1843	1905	Magruder, C. B	Apr. 28, 1849	1911
Phelps, A. A	Feb. 11, 1848	1910			

CHIEF CARPENTERS AND CARPENTERS.

Fletcher, J. B	Apr. 10, 1846	1908	Martin, L. L	Jan. 13, 1848	1910
Mager, P. T	Dec. 17, 1846	1908	Waltmeyer, J. S	June 22, 1850	1912
Burke, J	Jan. 25, 1847	1909	Barry, W. A	Feb. 4, 1842	1904
Hay, E. H	Nov. 9, 1847	1909			

CHIEF SAILMAKERS.

Van Mater, G	Nov. 14, 1846	1908	Roddy, J	Mar. 28, 1851	1913

WARRANT MACHINISTS.

Hothersall, J. S	Oct. 8, 1843	1905	Smith, R. B	Mar. 19, 1849	1911
Currie, O. A	Mar. 24, 1845	1907			

PHARMACISTS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Neville, Robert P	Nov. 4, 1846	1908	Oursler, J. T	Mar. 17, 1850	1912
Graham, Joseph H	Sept. 1, 1848	1910	Englander, S	Oct. 31, 1850	1912
McGuigan, J. H	Nov. 26, 1849	1911	Milligan, J. D	May 9, 1851	1913

U. S. MARINE CORPS.

Reid, George C	Dec. 15, 1840	1904	Goodloe, Green Clay	Jan. 31, 1845	1909
Pope, Percival C	Feb. 28, 1841	1905	Kelton, Allan C	June 24, 1846	1910
Cochrane, Henry C	Nov. 7, 1842	1906	Elliott, George F	Nov. 30, 1846	1910
Goodrell, Manell C	Nov. 9, 1843	1907	Berryman, O. C	May 23, 1849	1913
Harrington, Francis H	June 2, 1844	1908			

INDEX TO CONTENTS.

	Page.
Admiral of the Navy	6
Albatross, Fish Commission steamer	106
Appointment declined	71
Army and Navy Joint Board	107
Asiatic Fleet	85
Atlantic Training Squadron	88
Awards, Board on	107
Baltimore, navy pay office	98
Battle-ship Squadron, North Atlantic Fleet	81
Battle-ship Squadron, Asiatic Fleet	85
Boatswains	42
Boston, Mass., naval station	98
Captains	7
Carpenters	48
Caribbean Squadron	83
Cavite, P. I., naval station	103
Chaplains	37
Charleston, S. C., naval station	98
Chief Boatswains	42
Chief Carpenters	48
Chief Gunners	45
Chief Sailmakers	50
Civil Engineers	41
Coast Squadron	82
Commanders	9
Construction and Repair, Bureau of	96
Construction of vessels	108
Cruiser Squadron, Asiatic Fleet	86
Culebra, P. R., naval station	98
Deaths	71
Ensigns	23
Equipment, Bureau of	95
European Squadron	87
Fish and Fisheries, Commission of	106
Fish Hawk, Fish Commission steamer	106
General Board	107
Guam, Island of	98
Guantanamo, naval station	98
Gunners	45
Hawaii, naval station	99
Hydrographic Office	95
Index to names of officers	130
Indian Head, Md., naval proving ground	99
Inspection and Survey, Board of	107
Judge-Advocate-General, office of	95
Key West, Fla., naval station	99
League Island, navy-yard	99
Lieutenant-Commanders	12
Lieutenants	16
Lieutenants (junior grade)	22
Light-House Establishment	106
Mare Island, Cal., naval station	99
Marine Corps	63
Marine Corps, headquarters of	97
Mates	53
Medical Corps	28
Medicine and Surgery, Bureau of	97
Midshipmen:	
At Naval Academy	54
At sea	26
Midway Islands	100
Museum of Hygiene	97
Narragansett Bay, naval station	100
Nautical school-ships	106
Naval Academy	97
Naval attachés	106
Naval constructors	39
Naval districts	107
Naval dispensary	97
Naval Examining Board	96
Naval Home	103
Naval Intelligence, office of	96
Naval Observatory	95
Naval Retiring Board	96
Navigation, Bureau of	95
Navy Department, organization of	3
New London, naval station	107
New Orleans, La., naval station	101
New York, N. Y., naval station	101
Norfolk, Va., naval station	102
North Atlantic Fleet	81
Ordnance, Bureau of	96
Pacific Squadron	84
Panama	102
Pay Corps	33
Pay tables	115
Pensacola, Fla., naval station	102
Pharmacists	53
Philippine Islands	103
Philippine Squadron	87
Port Royal, S. C., naval station	103
Portsmouth, N. H., naval station	103
Precedence, order of	72
Professors of mathematics	38
Puget Sound, navy-yard	104
Rear-admirals	6
Resignations	70
Retired List, officers on, on active duty	58
Retirement List	123
Retirements	71
Samoa, naval station, Tutuila	104
San Francisco, Cal., training station	104
San Juan, P. R., naval station	104
Seattle, Wash., navy pay office	104
Secretary, office of	95
Secretary to the Admiral	38
Sitka, Alaska, marine barracks and naval hospital	104
South Atlantic Squadron	88
Special duty, officers employed on	106
Special service, vessels on	89
Steam Engineering, Bureau of	96
Supplies and Accounts, Bureau of	96
Target Practice, inspector of	107
Torpedo vessels	93
Torpedo Station	100
Vessels of the Navy:	
Abarenda	81, 109
Accomac	112
Active	112
Adams	89, 110
Adder	94, 112
Aileen	111
Ajax	109
Alabama	81, 109
Albany	89, 110
Albay	111
Alert	110
Alexander	109
Alice	112
Alliance	89, 113
Alvarado	111
Amphitrite	89, 110
Annapolis	90, 110
Apache	112
Arayat	111
Arethusa	109
Arkansas	82, 110
Atlanta	88, 110
Bagley	94, 111
Bailey	94, 112
Bainbridge	93, 111
Baltimore	87, 109
Bancroft	83, 110
Barney	94, 111
Barry	93, 111
Basco	111
Bennington	84, 110
Biddle	94, 111
Birmingham	114
Blakely	114
Boston	84, 110
Boxer	114
Brooklyn	88, 109
Brutus	109

Vessels of the Navy—Continued. Page.
Buffalo 88, 109
Cæsar 109
Calamianes 111
California 114
Callao 86, 111
Castine 88, 110
Celtic 109
Charleston 114
Chattanooga 114
Chauncey 93, 111
Chesapeake 90, 113
Chester 114
Chicago 109
Chickasaw 112
Choctaw 112
Cincinnati 86, 110
Cleveland 87, 110
Colorado 114
Columbia 89, 109
Concord 84, 110
Connecticut 113
Constellation 113
Constitution 113
Craven, T. A. M. 112
Culgoa 90, 109
Cumberland 114
Cushing 94, 111
Dahlgren 112
Dale (sailing ship) 113
Dale (torpedo-boat destroyer) 93, 111
Davis 112
Decatur 93, 111
De Long 94, 111
Denver 91, 110, 114
Des Moines 83, 110, 114
Detroit 83, 110
Dixie 109
Dolphin 90, 110
Don Juan de Austria 110
Dorothea 111
Dubuque 114
Dupont 112
Eagle 90, 111
Eagre 113
Earnest 113
Elcano 86, 111
Elfrida 111
Enterprise 110
Ericsson 94, 111
Erie 114
Essex 110
Farragut 112
Fern 110
Florida 83, 110
Foote 94, 111
Fortune 112
Fox 112
Franklin 113
Frolic 86, 111
Galveston 114
Gardoqui 111
General Alava 110
Georgia 113
Glacier 90, 109
Gloucester 90, 110
Goldsborough 114
Grampus 112
Gunboat No. 16 114
Gwin 94, 111
Hancock 113
Hannibal 109
Hartford 83, 110
Hawk 111
Helena 86, 110
Hercules 112
Hist 90, 111
Holland 94, 112
Hopkins 93, 111
Hornet 111
Hull 93, 111
Huntress 111
Idaho 113
Illinois 81, 109
Inca 111
Independence 113
Indiana 109
Intrepid 114

Vessels of the Navy—Continued. Page.
Iowa 82, 109
Iris 109
Isla de Cuba 110
Isla de Luzon 110
Iroquois (tug) 90, 112
Iroquois (cruiser) 113
Iwana 112
Jamestown 113
Justin 110
Kansas 113
Katahdin 110
Kearsarge 81, 109
Kentucky 91, 109
Lancaster 113
Lawrence 93, 111
Lawton 110
Lebanon 110
Leonidas 109
Leyte 111
Louisiana 113
Macdonough 93, 111
Machias 110
Mackenzie 94, 111
Maine 82, 109
Manila 110
Manileño 111
Manly 112
Marblehead 85, 110
Marcellus 109
Marietta 88, 110
Marion 113
Mariveles 111
Maryland 114
Massachusetts 83, 109
Massasoit 112
Mayflower 82, 110
McKee 112
Miantonomoh 110
Michigan 90, 111
Milwaukee 111
Mindanao 111
Mindoro 111
Minneapolis 88, 109
Minnesota 113
Mississippi 113
Missouri 82, 109
Moccasin 94, 112
Modoc 112
Mohawk 112
Mohican 90, 110
Monadnock 85, 109
Monongahela 90, 113
Montana 114
Monterey 85, 109
Montgomery 84, 110
Morris 112
Nanshan 109
Narkeeta 112
Nashville 110
Nebraska 113
Nero 109
Nevada 83, 110
Newark 83, 109
New Hampshire 113, 114
New Jersey 113
New Orleans 86, 110
Newport 84, 110
New York 84, 109
Nezinscot 112
Nicholson 114
Nina 112
Nipsic 113
North Carolina 114
O'Brien 114
Ohio 114
Olympia 87, 109
Omaha 113
Oneida 111
Ontario 114
Oregon 85, 109
Osceola 112
Paducah 114
Pampanga 87, 111
Panay 111
Panther 110
Paragua 87, 111
Paul Jones 94, 111

Vessels of the Navy—Continued. Page.
Pawnee 112
Pawtucket 112
Penacook 112
Pennsylvania 114
Pensacola 113
Pentucket 112
Peoria 90, 111
Perry 94, 111
Petrel 90, 110
Philadelphia 113
Pike 112
Pinta 111
Piscataqua 87, 112
Plunger 112
Pompey 110
Pontiac 112
Porpoise 94, 112
Porter 94, 112
Portsmouth 113
Potomac 91, 112
Powhatan 112
Prairie 89, 109
Preble 94, 111
Princeton 110
Puritan 109
Quiros 111
Rainbow 87, 109
Raleigh 86, 110
Ranger 110
Rapido 112
Reina Mercedes 110
Relief 110
Restless 91, 111
Rhode Island 113
Richmond 113
Rocket 112
Rodgers 94, 112
Rowan 112
Salem 114
Samar 87, 111
Samoset 112
Sandoval 111
San Francisco 86, 109
Saratoga 113
Saturn 109
Scorpion 84, 110
Sebago 91, 112
Shark 94, 112
Shearwater 111
Shubrick 94, 112
Sioux 112
Siren 111
Solace 91, 110
Somers 94, 111
Sotoyomo 112
South Dakota 114
Southery 110
Standish 112
Steam Tug No. 10 114
Steam Tug No. 11 114

Vessels of the Navy—Continued. Page.
Sterling 109
Stewart 94, 111
Stiletto 112
St. Louis (cruiser) 113
St. Louis (sailing ship) 114
St. Mary's 113
Stockton 94, 111
Stranger 111
Stringham 114
Supply 91, 109
Sylph 91, 111
Sylvia 111
Tacoma 92, 110, 114
Talbot 94, 112
T. A. M. Craven 112
Tecumseh 112
Tennessee 114
Terror 110
Texas 82, 109
Thornton 94, 111
Tingey 94, 112
Topeka 89, 110
Traffic 112
Triton 112
Truxtun 93, 111
Unadilla 112
Uncas 91, 112
Urdaneta 111
Vermont 113
Vesuvius 110
Vicksburg 91, 110
Vigilant 112
Villalobos 86, 111
Virginia 113
Vixen 91, 110
Waban 112
Wabash 113
Wahneta 112
Washington 114
Wasp 91, 111
West Virginia 114
Wheeling 91, 110
Whipple 93, 111
Wilmington 86, 110
Wilkes 94, 112
Winslow 94, 112
Wisconsin 85, 109
Wompatuck 87, 112
Worden 93, 111
Wyoming 85, 110
Yankee 89, 109
Yankton 110
Yantic 113
Yorktown 110
Zafiro 110
War College, Narragansett Bay 109
Warrant Machinists 50
Washington, D. C., naval station 104
Yards and Docks, Bureau of 95
Yokohama, Japan, naval hospital 105

INDEX TO NAMES.

Signal No. — A. — Page.

—— Abbett, Harry J., Midshipman 56
1334 Abbott, John S., Midshipman 26
1808 Abekin, Frederick G., Assistant Surgeon..... 32, 76
822 Abele, Clarence A., Lieutenant 21, 75
1134 Abernathy, Robert A., Ensign 23, 75
420 Ackerman, Albert A., Lieutenant-Commander. 14, 73
3347 Ackerson, James L., Asst. Naval Const'r..... 40, 78
61 Ackley, Seth M., Captain 7, 72
106 Adams, James D., Commander..... 8, 72
—— Adams, John Q., Midshipman..... 70
3323 Adams, Lawrence S., Asst. Naval Const'r 39, 78
—— Adams, Lester, Midshipman 56
1227 Adams, Roe R., Midshipman..... 25
1990 Addison, David M., Paymaster. 34, 77
2069 Adee, Graham N., Asst. Paymaster..... 36, 77
4233 Affleck, Edward G., Acting Warrant Machinist. 52
—— Aiken, Hugh K., Midshipman 55
—— Aiken, Josiah B., Chief Boatswain 61
—— Albert, Charles S., Midshipman..... 70
—— Alexander, George A., Midshipman 55
1680 Alfred, Adrian R., Surgeon..... 29, 76
3104 Alger, Philip R., Professor of Mathematics.... 38, 77
429 Allderdice, William H., Lieut. Commander... 14, 73
1184 Allen, Burrell C., Ensign..... 24, 75
652 Allen, David Van H., Lieutenant..... 74, 118
3594 Allen, Edward, Acting Boatswain 43
—— Allen, Ezra G., Midshipman 56
—— Allen, Hugh, Midshipman 55
313 Allen, William H., Lieutenant-Commander... 12, 73
1202 Allen, William H., Ensign 24, 75
3427 Allen, Walter H., Civil Engineer..... 41, 78
388 Almy, Augustus C., Lieut. Commander..... 13, 73
—— Almy, Edmund D., Midshipman 56
625 Althouse, Adelbert, Lieutenant..... 18, 74
3627 Amato, William E., Acting Boatswain 44
1628 Ames, Howard E., Medical Inspector..... 28, 76
1953 Ammen, Ulysses G., Paymaster 34, 77
—— Amsden, William F., Midshipman..... 56
1333 Anerum, William, Midshipman..... 26
3537 Anderson, Andrew, Boatswain..... 42
3817 Anderson, Augustus, Acting Gunner..... 47
—— Anderson, Edward L., Midshipman..... 70
458 Anderson, Edwin A., Lieutenant-Commander. 14, 73
1629 Anderson, Frank, Medical Inspector..... 28, 76
3619 Anderson, Herman M., Acting Boatswain 44
—— Anderson, Lesley B., Midshipman 55
449 Anderson, Martin A., Lieutenant-Commander. 14, 73
1306 Anderson, Walter S., Midshipman 26
3505 Anderson, William, Chief Boatswain..... 42
1168 Andrews, Adolphus, Ensign..... 24, 75
4217 Andrews, Ellwood W., Warrant Machinist..... 52
520 Andrews, Philip, Lieutenant..... 16, 73
1722 Angeny, Granville L., Passed Asst. Surgeon... 30, 76
3515 Angus, James W., Boatswain..... 42
1826 Angwin, William A., Asst. Surgeon 32, 76
4182 Anschuetz, August, Warrant Machinist 51
3720 Applegate, Franklin T., Chief Gunner 45
5018 Archer, Percy F., Capt. and Asst. Qm. Mar. Corps. 65
1932 Arms, Frank T., Paymaster 33, 77
1975 Arms, Theodore J., Paymaster..... 34, 77
—— Armstrong, Eldred B., Midshipman 55
1145 Arnold, Clarence L., Ensign..... 23, 75
80 Arnold, Conway H., Captain 7, 72
448 Arnold, Solon, Lieutenant-Commander..... 14, 73
—— Arnold, Will F., Surgeon 71
1366 Arrowood, Milton W., Midshipman 27
1330 Arwine, John S., Midshipman..... 26
1977 Ash, Howard P., Paymaster..... 34, 77
1755 Asserson, Frederick A., Assistant Surgeon..... 31, 76
801 Asserson, William C., Lieutenant..... 21, 75
—— Atkins, Alfred W., Midshipman..... 56
—— Atkins, Arthur K., Midshipman..... 54
—— Atkins, Lew M., Midshipman..... 55
—— Atkinson, John F., Midshipman..... 54
371 Atwater, Charles N., Lieut. Commander 13, 73
4104 Auberlin, Gustav, Warrant Machinist..... 50
2022 Auld, George P., Passed Assistant Paymaster.. 35, 77
—— Austin, Charles M., Midshipman 54
3802 Austin, Edward T., Acting Gunner 46
—— Austin, Lawrence H., Midshipman 56
3752 Aveson, Thomas S., Gunner..... 46

B.

4161 Baart, James L., Warrant Machinist 51
5115 Babb, Macker, Captain Marine Corps 67
—— Babbitt, Herbert S., Midshipman 56
—— Babcock, Frederick H., Midshipman 56
902 Babcock, John F., Lieutenant (junior grade).. 22, 75
1214 Babcock, John V., Ensign..... 24, 75
1601 Babin, Hosea J., Medical Director 28, 76
685 Babin, Provoost, Lieutenant..... 18, 74
3718 Babson, Charles B., Gunner 45
1771 Bachman, Robert A., Assistant Surgeon..... 31, 76
5142 Backstrom, Theodore E., First Lieut. M. C..... 67
1756 Backus, Jesse W., Assistant Surgeon..... 31, 76
193 Badger, Charles J., Commander..... 10, 72
—— Baer, Joseph, Midshipman..... 56
1684 Bagg, Charles P., Surgeon..... 29, 76
—— Baggaley, William, Midshipman 54
1400 Bagley, David W., Midshipman 27
597 Bailey, Claude, Lieutenant..... 17, 74
302 Bailey, Frank H., Lieutenant-Commander.... 12, 73
3333 Bailey, John E., Assistant Naval Constructor.. 39, 78
—— Bair, Maurice Z., Midshipman 70
87 Baird, George W., Captain 8, 72
3418 Bakenhus, Reuben E., Civil Engineer 41, 78
—— Baker, Albert A., Midshipman..... 56
182 Baker, Asher C., Commander..... 10, 72
2016 Baker, Cecil S., Passed Assistant Paymaster... 35, 77
—— Baker, Guy E., Midshipman..... 56
700 Baker, Henry T., Lieutenant..... 19, 74
—— Baker, John W., Surgeon..... 59
1778 Baker, Martin W., Assistant Surgeon..... 31, 76
—— Baker, Virgil, Midshipman..... 54
1763 Balch, Alfred W., Assistant Surgeon 31, 76
1230 Baldridge, Harry A., Midshipman..... 25
717 Baldwin, Frank P., Lieutenant..... 19, 74
1919 Ball, Richard T. M., Pay Inspector..... 33, 77
648 Ball, Walter, Lieutenant 18, 74
3804 Ballard, Grove F., Acting Gunner..... 46
4245 Ballinger, John L., Acting Warrant Machinist .. 52
1960 Balthis, Harry H., Paymaster 34, 77
5217 Banker, Edward W., Second Lieut. Marine Corps. 69
3307 Bankson, Lloyd, Naval Constructor..... 39, 78
5062 Bannon, Philip M., Captain Marine Corps 66, 78
1669 Barber, George H., Surgeon 29, 76
2013 Barber, John D., Passed Assistant Paymaster.. 35, 77
2029 Barber, Stewart E., Assistant Paymaster..... 35, 77
20 Barclay, Charles J., Rear-Admiral..... 6
5 Barker, Albert S., Rear-Admiral..... 6
3799 Barker, Alfred, Acting Gunner..... 46
5232 Barker, Frederick A., Second Lt., Marine Corps. 69
—— Barker, George N., Midshipman..... 56
—— Barker, William C., jr., Midshipman..... 55
—— Barleon, John S., Midshipman 56
—— Barlow, Edwin F., Midshipman..... 70
—— Barnes, Carl, Midshipman..... 70
733 Barnes, Cassius B., Lieutenant..... 19, 74
5036 Barnett, George, Major Marine Corps..... 65, 78
1398 Barnette, Bradford, Midshipman..... 27
101 Barnette, William J., Captain 8, 72
4240 Barnswell, John L., Acting Warrant Machinist. 52
3803 Barr, Harold V., Acting Gunner 46
4006 Barr, Michael P., Chief Sailmaker..... 50

Signal No.		Page.
——	Barroll, Henry H., Commander	58
140	Barry, Edward B., Commander	9, 72
3902	Barry, William A., Chief Carpenter	48
——	Barry, William W., Pay Inspector	60
3915	Barth, Otto, Carpenter	48
1152	Barthalow, Benjamin G., Ensign	23, 75
174	Bartlett, Charles W., Commander	10, 72
374	Bartlett, Frank W., Lieutenant-Commander	13, 73
——	Bartlett, Owen, Midshipman	55
4353	Bartley, William D., Mate	53
205	Barton, John K., Commander	10, 72
3929	Barton, Joseph A., Carpenter	48
1182	Bass, Ivan E., Ensign	24, 75
——	Bassett, Claude O., Midshipman	56
562	Bassett, Frederic B., Lieutenant	17, 74
1354	Bassett, Prentiss P., Midshipman	26
5096	Bates, John S., First Lieutenant Marine Corps	65
——	Battle, Samuel W., jr., Midshipman	55
3348	Battles, Donald R., Asst. Naval Constructor	40, 78
——	Baughman, Cortlandt C., Midshipman	56
1397	Baum, George M., Midshipman	27
3305	Baxter, William J., Naval Constructor	39, 78
3812	Baxter, William T., Acting Gunner	47
3020	Bayard, George L., Chaplain	37, 77
152	Bayley, Warner B., Commander	9, 72
4227	Beach, Daniel C., Warrant Machinist	52
559	Beach, Edward L., Lieutenant	17, 74
5196	Beadle, Elias R., Second Lieut. Marine Corps	68
——	Beall, Grafton A., jr., Midshipman	54
1266	Bean, Carlos, Midshipman	25
——	Bean, Paul J., Midshipman	55
5083	Bearss, Hiram I., Captain Marine Corps	66
237	Beatty, Frank E., Commander	11, 73
5136	Beaumont, John C., First Lieut. Marine Corps	67
——	Beauregard, Augustin T., Midshipman	56
——	Beck, William L., Midshipman	56
912	Beckner, John T., Ensign	22, 75
2023	Beecher, James S., Passed Asst. Paymaster	35, 77
131	Beehler, William H., Commander	9, 72
——	Beehler, Weyman P., Midshipman	56
4149	Beers, Benjamin F., Warrant Machinist	51
1341	Belknap, Charles, jr., Midshipman	26
1823	Belknap, James L., Assistant Surgeon	32, 76
604	Belknap, Reginald R., Lieutenant	17, 74
——	Bell, Andrew L., Midshipman	70
404	Bell, John A., Lieutenant-Commander	13, 73
1723	Bell, William H., Passed Assistant Surgeon	30, 76
1725	Bell, William L., Passed Assistant Surgeon	30, 76
3417	Bellinger, Lyle F., Civil Engineer	41, 78
——	Bellinger, Patrick N. L., Midshipman	56
3021	Bellows, Johnson M., Chaplain	37, 77
——	Bemis, Harold M., Midshipman	56
——	Benham, Andrew E. K., Rear-Admiral	58
——	Benham, Henry K., Lieutenant	71
3933	Bennett, Clarence L., Chief Carpenter	48
690	Bennett, Ernest L., Lieutenant	19, 74
403	Bennett, Frank M., Lieutenant-Commander	13, 73
734	Bennett, Kenneth M., Lieutenant	19, 74
351	Benson, William S., Lieut. Commander	12, 73
1714	Benton, Frederick L., Passed Asst. Surgeon	30, 76
3535	Benzon, Albert F., Boatswain	42
4141	Berentson, Oscar, Warrant Machinist	50
5074	Berkeley, Randolph C., Captain Marine Corps	66
406	Bernadou, John B., Lieut. Commander	13, 73
——	Bernard, Richard F., Midshipman	56
——	Bernheim, Lynn B., Midshipman	55
1137	Berrien, Frank D., Ensign	23, 75
143	Berry, Albert G., Commander	9, 72
5225	Berry, Benjamin S., Second Lt. Marine Corps	69
——	Berry, Nathaniel E., Midshipman	56
1132	Berry, Robert L., Ensign	23, 75
53	Berry, Robert M., Captain	7, 72
1657	Berryhill, Thomas A., Surgeon	29, 76
5028	Berryman, Otway C., Colonel Marine Corps	65
1195	Bertholf, Wallace, Ensign	24, 75
1619	Bertolette, Daniel N., Medical Inspector	28, 76
532	Bertolette, Levi C., Lieutenant	16, 74
——	Besselievre, Sidney I., Chief Clerk Bu.C.and R.	3
3316	Beuret, John D., Naval Constructor	39, 78
1634	Beyer, Henry G., Surgeon	28, 76
59	Bicknell, George A., Captain	7, 72
1641	Biddle, Clement, Surgeon	29, 76
5030	Biddle, William P., Lieut. Col. Marine Corps	65
375	Bieg, Frederick C., Lieut. Commander	13, 73
620	Bierer, Bion B., Lieutenant	17, 74
4117	Biggs, Henry W., Warrant Machinist	50
4165	Biggs, Joel T., Warrant Machinist	51
5220	Bigler, Epaminondas L., Second Lt. Marine Corps	69
1237	Bingham, Donald C., Midshipman	25
4250	Bingham, George S., Acting Warrant Machinist	52
1946	Biscoe, Harry E., Paymaster	34, 77
5156	Bishop, Giles, jr., First Lieut. Marine Corps	67
1767	Bishop, Louis W., Assistant Surgeon	31, 76
——	Bisky, Louis S., Midshipman	70
509	Bispham, Harrison A., Lieutenant	16, 74
654	Bisset, Eugene L., Lieutenant	18, 74
3332	Bisset, Guy A., Asst. Naval Constructor	39, 78
5066	Bisset, Henry O., Captain Marine Corps	66, 78
416	Bitler, Reuben O., Lieut. Commander	14, 73
——	Blackburn, Charles T., Midshipman	55
1264	Blackburn, John H., Midshipman	25
1365	Blackburn, Paul P., Midshipman	27
1840	Blackburn, Thomas C., Acting Asst. Surgeon	32, 76
4103	Blackwell, Elmer A., Warrant Machinist	50
1737	Blackwell, Edward M., Passed Asst. Surgeon	30, 76
1677	Blackwood, Norman J., Surgeon	29, 76
1209	Blair, George F., Midshipman	24, 75
5181	Blake, Daniel W. B., Second Lt. Marine Corps	68
1324	Blakely, Charles A., Midshipman	26
634	Blakely, John R. Y., Lieutenant	18, 74
605	Blamer, De Witt, Lieutenant	17, 74
——	Blasdel, Francis G., Midshipman	54
75	Bleecker, John V. B., Captain	7, 72
397	Blish, John B., Lieutenant-Commander	13, 73
914	Bloch, Claude C., Lieutenant (junior grade)	22, 75
1838	Block, William H., Acting Assistant Surgeon	32, 76
111	Blocklinger, Gottfried, Captain	8, 72
——	Bloomer, George B., Assistant Paymaster	70
538	Blue, Victor, Lieutenant	16, 74
——	Boerum, George C., Sailmaker	62
3210	Bogan, Charles H., Chief Carpenter	48
1741	Bogan, Fred M., Passed Asst. Surgeon	30, 76
——	Bogart, Isaac C., Midshipman	55
——	Bogert, Edward S., Medical Director	58
1674	Bogert, Edward S., jr., Surgeon	29, 76
1905	Boggs, Lawrence G., Pay Director	33, 77
1948	Bonnaffon, Edmund W., Paymaster	34, 77
——	Bonvillian, Claude A., Midshipman	55
702	Bookwalter, Charles S., Lieutenant	19, 74
3927	Boone, William, Carpenter	48
5092	Bootes, James T., Captain Marine Corps	66
——	Booth, William H., Midshipman	55
4153	Booth, William W., Warrant Machinist	51
5059	Borden, Thomas S., Captain Marine Corps	66, 78
——	Border, Lee S., Midshipman	56
3782	Borgeson, Oscar, Acting Gunner	46
——	Borland, John, Midshipman	70
352	Bostwick, Frank M., Lieutenant-Commander	12, 73
599	Bostwick, Lucius A., Lieutenant	17, 74
541	Boughter, Francis, Lieutenant	16, 74
315	Boush, Clifford J., Lieutenant-Commander	12, 73
——	Boush, Kenneth C., Midshipman	70
——	Bowdey, George H., Midshipman	56
——	Bowen, Harold G., Midshipman	54
411	Bowers, Frederick C., Lieut. Commander	13, 73
935	Bowers, John T., Lieut. (junior grade)	22, 75
130	Bowman, Charles G., Commander	9, 72
2011	Bowne, William R., Passed Asst. Paymaster	35, 77
212	Bowyer, John M., Commander	10, 73
785	Boyd, David F., Lieutenant	20, 75
1616	Boyd, John C., Medical Director	28, 76
——	Boyd, William T., jr., Midshipman	56
5163	Brackett, William, First Lieut. Marine Corps	68
——	Braden, Frank W., Midshipman	56
36	Bradford, Royal B., Captain	7, 72
1607	Bradley, George P., Medical Director	28, 76
——	Bradley, Willis W., jr., Midshipman	56
5085	Bradman, Frederic L., Captain Marine Corps	66
575	Bradshaw, George B., Lieutenant	17, 74
667	Brady, John R., Lieutenant	18, 74
4157	Bragonier, Oscar, Warrant Machinist	51
——	Brainard, Roland M., Midshipman	55
1678	Braisted, William C., Surgeon	29, 76
944	Branch, Frank O., Ensign	22, 75
——	Branch, James R., jr., Midshipman	56
581	Brand, Charles A., Lieutenant	17, 74
——	Brandt, Edwin S., Chief Clerk Bureau Ordnance	3
——	Bratton, Leslie E., Midshipman	56
332	Braunersreuther, Wm., Lieut. Commander	12, 73
3520	Brayton, Harry R., Boatswain	42
5086	Breckinridge, James C., Captain Marine Corps	66
3016	Brennan, Edward J., Chaplain	37, 77
3614	Bresnan, Frank, Acting Boatswain	44
5138	Brewster, Sidney W., First Lieut. Marine Corps	67

Signal No.		Page.
4110	Bricker, William F., Ensign	23, 75
126	Briggs, John B., Commander	9, 72
807	Briggs, Wilbur G., Lieutenant	21, 75
818	Briggs, Zeno E., Lieutenant	21, 75
328	Brillhart, Charles E., Midshipman	26
930	Brinser, Harry L., Lieut. (junior grade)	22, 75
323	Brisbin, Alfred T., Midshipman	26
——	Brisco, John A., Boatswain	71
747	Brister, John M., Passed Assistant Surgeon	30, 76
529	Bristol, Mark L., Lieutenant	16, 74
——	Bristol, Arthur L., jr., Midshipman	55
647	Brittain, Carlo B., Lieutenant	16, 74
——	Brittingham, Philip S., Midshipman	71
5097	Broatch, James W., Captain Marine Corps	66
769	Bronson, Amon, jr., Lieutenant	20, 74
5167	Brooks, Ernest A., Ensign	24, 75
——	Brooks, Jere H., Midshipman	55
513	Brooks, John F., Chief Boatswain	42
586	Brooks, Jonathan, Paymaster	34, 77
239	Brooks, Leroy, jr., Midshipman	25
518	Brooks, William, Boatswain	42
626	Brotherton, William D., Lieutenant	18, 74
——	Brown, Alfred W., jr., Midshipman	56
——	Brown, Allan D., Commander	71
47	Brown, Arthur S., Assistant Paymaster	35, 77
774	Brown, Earle M., Assistant Surgeon	31, 76
——	Brown, Ford H., Lieutenant	71
954	Brown, George, jr., Paymaster	34, 77
301	Brown, George P., Midshipman	26
453	Brown, Guy W., Lieutenant-Commander	14, 73
605	Brown, Harry L., Assistant Surgeon	32, 76
——	Brown, Hugh, Midshipman	54
830	Brown, Morris H., Lieut. (junior grade)	21, 75
078	Brown, Philip S., Captain Marine Corps	66
102	Brown, Stimson J., Prof. of Mathematics	38, 77
145	Brown, Thomas H., First Lieut. Marine Corps	67
460	Brown, Wilson, jr., Midshipman	25
685	Brownell, Carl D., Surgeon	29, 76
421	Brownell, Ernest H., Civil Engineer	41, 78
143	Brownridge, George T., Warrant Machinist	50
41	Brownson, Willard H., Captain	7, 72
——	Bruce, Baxter H., Midshipman	56
——	Bruce, Bryson, Midshipman	56
755	Bruce, Lewis E., Gunner	46
1185	Bruff, Charles L., Ensign	24, 75
715	Brumby, Frank H., Lieutenant	19, 74
179	Brunzell, Albert N., Second Lt. Marine Corps	68
392	Bryan, Benjamin C., Lieut. Commander	13, 73
——	Bryan, George S., Midshipman	55
534	Bryan, Henry F., Lieutenant	16, 74
957	Bryan, Samuel, Paymaster	34, 77
108	Bryant, Samuel W., Ensign	23, 75
210	Bryce, John, Warrant Machinist	51
906	Buchanan, Allen, Lieut. (junior grade)	22, 75
433	Buchanan, Wilson W., Lieut. Commander	14, 73
706	Bucher, William H., Surgeon	30, 76
038	Bull, James A., Assistant Paymaster	35, 77
168	Bull, James H., Commander	9, 72
517	Bullard, William H. G., Lieutenant	16, 73
554	Bullock, Charles H., Boatswain	43
142	Bulmer, Bayard T., Ensign	23, 75
704	Bulmer, Roscoe C., Lieutenant	19, 74
224	Bunch, Tillman, Second Lieut. Marine Corps	69
236	Burchfield, Wm. L., Second Lieut. Marine Corps	69
383	Burd, George E., Lieutenant-Commander	13, 73
373	Burdick, William L., Lieutenant-Commander	13, 73
——	Burford, Robert A., jr., Midshipman	56
309	Burgdorff, Theodore F., Lieut. Commander	12, 73
211	Burgess, Joseph J., Warrant Machinist	52
939	Burke, Alonzo, Carpenter	48
903	Burke, James, Chief Carpenter	48
——	Burnett, Jeremiah C., Lieutenant	58
——	Burnett, William L., Midshipman	70
——	Burnham, Hubert, Midshipman	54
909	Burnham, John W., Chief Carpenter	48
4136	Burns, Francis D., Warrant Machinist	50
4231	Burns, John, Acting Warrant Machinist	52
——	Burns, Patrick H., Boatswain	61
543	Burrage, Guy H., Lieutenant	16, 74
907	Burroughs, Alonzo C., Chief Carpenter	48
759	Burt, Charles P., Lieutenant	20, 74
914	Burton, Norman G., Capt. and Asst. Qm. M. C	64
1165	Burwell, John T., Ensign	24, 75
52	Burwell, William T., Captain	7, 72
1194	Busch, John H., Warrant Machinist	51
527	Bush, William W., Lieutenant	16, 73
744	Butler, Charles St. J., Passed Assistant Surgeon	30, 76
726	Butler, Henry V., Lieutenant	19, 74
5064	Butler, Smedley D., Captain Marine Corps	66
——	Butt, Arthur J., Midshipman	56
5155	Butterick, James T., First Lieut. Marine Corps	67
——	Byrne, John J., Chief Sailmaker	62
1638	Byrnes, James C., Surgeon	29, 76

C.

Signal No.		Page.
3716	Cable, William A., Chief Gunner	45
——	Cabaniss, Robert W., Midshipman	55
——	Cade, Cassius M., jr., Midshipman	70
1362	Caffee, Arthur G., Midshipman	27
1216	Caffery, John M., Ensign	24, 75
1124	Cage, Harry K., Ensign	23, 75
——	Cake, Stuart W., Midshipman	55
612	Caldwell, Harry H., Lieutenant	17, 74
——	Caldwell, Turner F., Midshipman	54
——	Calhoun, William L., Midshipman	55
178	Calkins, Carlos G., Commander	10, 72
——	Callahan, Edward W., Chief Clerk Bu. Navigation	3
2002	Camp, Walter T., Paymaster	35, 77
5164	Campbell, Chandler, First Lieut. Marine Corps	68
655	Campbell, Edward H., Lieutenant	18, 74
4102	Campbell, Edward H., Warrant Machinist	50
1812	Campbell, Franklin E., Assistant Surgeon	32, 76
——	Campbell, Harry, Midshipman	56
3723	Campbell, Herbert, Gunner	45
1255	Campbell, James A., jr., Midshipman	25
——	Campbell, Malcolm, jr., Midshipman	54
5202	Campbell, Maurice V., Second Lt. Marine Corps	68
1836	Campbell, Reuben A., Acting Asst. Surgeon	32, 76
218	Canaga, Alfred B., Commander	10, 73
——	Canaga, Bruce L., Midshipman	54
1908	Cann, James E., Pay Inspector	33, 77
441	Capehart, Edward E., Lieut. Commander	14, 73
304	Caperton, William B., Lieut. Commander	12, 73
3306	Capps, Washington L., Chief Bu. C. and R.	3, 39, 78
3564	Carall, Frank, Boatswain	43
3430	Carlson, Carl A., Warrant Machinist	41, 78
——	Carney, Robert E., Assistant Engineer	60
——	Carpender, Arthur S., Midshipman	56
5102	Carpenter, Chas. C., Captain Marine Corps	66
1702	Carpenter, Dudley N., Surgeon	30, 76
5073	Carpenter, Henry W., Captain Marine Corps	66
1922	Carpenter, John S., Pay Inspector	33, 77
396	Carr, Clarence A., Lieutenant-Commander	13, 73
3754	Carroll, William, Gunner	46
3807	Carruthers, David M., Acting Gunner	46
——	Carstein, Lorenz W. F., Midshipman	55
——	Carter, Andrew F., Midshipman	54
——	Carter, Fidelio S., Lieutenant-Commander	71
——	Carter, Glen O., Midshipman	54
627	Carter, James F., Lieutenant	18, 74
410	Carter, Thomas F., Lieutenant-Commander	13, 73
——	Carter, Woodward, Boatswain	61
3620	Cartwright, Joseph E., Acting Boatswain	44
——	Case, William S., Ensign	70
——	Casey, Charles H., Warrant Machinist	71
4180	Casey, Martin, Warrant Machinist	51
3967	Casey, Thomas B., Acting Carpenter	49
——	Caskey, Gardner L., Midshipman	56
3010	Cassard, William G., Chaplain	37, 77
——	Cassidy, Richard E., Midshipman	56
3592	Cassidy, Thomas M., Acting Boatswain	43
1211	Castle, Guy W. S., Ensign	24, 75
765	Castleman, Kenneth G., Lieutenant	20, 74
1985	Cathcart, Arthur H., Paymaster	34, 77
4167	Catherwood, Arthur D., Warrant Machinist	51
5049	Catlin, Albertus W., Captain Marine Corps	65, 78
——	Causey, Lewis D., Midshipman	55
1983	Chadwick, David V., Paymaster	34, 77
664	Chadwick, Frank L., Lieutenant	18, 74
22	Chadwick, French E., Rear-Admiral	6
5139	Chamberlin, Paul E., First Lt. Marine Corps	67
——	Chambers, Charles F., Midshipman	56
3407	Chambers, Frank T., Civil Engineer	41, 78
324	Chambers, Washington I., Lt. Commander	12, 73
455	Chambers, William H., Lieut. Commander	14, 73
552	Chandler, Lloyd H., Lieutenant	16, 74
——	Chantry, Allan J., Midshipman	55
473	Chapin, Frederick L., Lieut. Commander	14, 73
——	Chapin, Ned L., Midshipman	55
1815	Chapman, Richard B., Assistant Surgeon	32, 76
3015	Charlton, Charles M., Chaplain	37, 77
3733	Charrette, George, Gunner	45
3540	Chase, Charles T., Boatswain	42

Signal No.		Page.
786	Chase, Gilbert, Lieutenant	20,75
589	Chase, Jehu V., Lieutenant	17,74
501	Chase, Volney O., Lieutenant	3,16,73
1943	Cheatham, Joseph J., Paymaster	34,77
——	Cherney, William, Midshipman	56
732	Chester, Arthur T., Lieutenant	19,74
19	Chester, Colby M., Rear-Admiral	6
——	Child, Warren G., Midshipman	56
1246	Childs, Harold D., Midshipman	25
3738	Chiles, Samuel, Gunner	45
3818	Chipman, Ulysses G., Acting Gunner	47
4351	Christopherson, Olaf, Mate	53
615	Christy, Harley H., Lieutenant	17,74
——	Church, Albert T., Midshipman	54
1130	Church, John G., Ensign	23,75
——	Churchill, Creighton, Ensign	59
3577	Clancy, Joseph, Boatswain	43
4140	Clancy, Martin J., Warrant Machinist	50
11	Clark, Charles E., Rear-Admiral	6
——	Clark, Charles R., Midshipman	56
653	Clark, Frank H., jr., Lieutenant	18,74
379	Clark, George R., Lieutenant-Commander	13,73
3002	Clark, Henry H., Chaplain	37,77
4151	Clark, John W., Warrant Machinist	51
437	Clark, Lewis J., Lieutenant-Commander	14,73
3770	Clark, Thomas P., Acting Gunner	46
——	Clark, Virginius E., Midshipman	56
——	Clarke, Wilfred E., Midshipman	55
1384	Claude, Abram, Midshipman	27
3616	Clausen, Claus R. K., Acting Boatswain	44
——	Clay, George F., Midshipman	56
1313	Cleary, Francis J., Midshipman	26
4119	Cleary, John E., Warrant Machinist	50
222	Cleaver, Henry T., Commander	10,73
1997	Cleborne, Cuthbert J., Paymaster	34,77
——	Clement, Emory F., Midshipman	56
918	Clement, James W. L., jr., Ensign	22,75
——	Clement, Samuel A., Midshipman	70
5095	Clifford, Wm. H., jr., Captain Marine Corps	66
5152	Clinton, Thomas M., First Lieut. Marine Corps	67
73	Clover, Richardson, Captain	7,72
751	Cluverius, Wat T., Lieutenant	20,74
——	Coale, George G., Midshipman	70
4249	Cobb, Fred W. Acting Warrant Machinist	52
1347	Coburn, Fred G., Midshipman	26
5024	Cochrane, Henry C., Colonel Marine Corps	65
——	Cochrane, William F., jr., Midshipman	56
1133	Cocke, Herbert C., Ensign	23,75
——	Coe, William G., Midshipman	70
——	Coffey, Reuben B., Midshipman	54
241	Coffin, Frederick W., Lieut. Commander	11,73
——	Coffin, Vestal P., Midshipman	55
327	Coffman, De Witt, Lieutenant-Commander	12,73
——	Coffman, Richard B., Midshipman	56
13	Coghlan, Joseph B., Rear-Admiral	6
——	Cogswell, Francis, Midshipman	56
——	Cogswell, James K., Captain	71
——	Cohen, Albert M., Midshipman	56
——	Colahan, Charles E., Commander	71
2099	Colby, Frederick B., Passed Asst. Paymaster	35,77
78	Colby, Harrison G. O., Captain	7,72
921	Cole, Cyrus W., Lieutenant (junior grade)	22,75
5233	Cole, Edward B., Second Lieut. Marine Corps	69
5043	Cole, Eli K., Major Marine Corps	65,78
580	Cole, William C., Lieutenant	17,74
4138	Coleman, George B., Warrant Machinist	50
1906	Colhoun, Samuel R., Pay Director	33,77
4222	Collins, Cornelius J., Warrant Machinist	52
165	Collins, John B., Commander	9,72
——	Collins, Julian H., Midshipman	55
136	Colvocoresses, George P., Commander	9,72
——	Colvocoresses, Harold, Second Lt. Mar. Corps	71
213	Colwell, John C., Commander	10,73
——	Coman, Vaughn K., Midshipman	54
934	Combs, James R., Lieutenant (junior grade)	22,75
1138	Comfort, James H., Ensign	23,75
156	Comly, Samuel P., Commander	9,72
1961	Conard, Charles, Paymaster	34,77
——	Conditt, John H., Midshipman	56
703	Cone, Hutch I., Lieutenant	19,74
1263	Conn, William T., jr., Midshipman	25
4223	Conn, Winslow D., Warrant Machinist	52
3778	Connell, Bernard H., Gunner	46
1154	Connelly, Louis J., Ensign	23,75
——	Connor, John F., Midshipman	55
——	Conover, George W., Carpenter	71
825	Constien, Edward T., Lieut. (junior grade)	21,75
35	Converse, George A., Rear-Admiral	3,7,72
1157	Conway, Clarence A., Ensign	23,75
——	Cooder, Howard R., Midshipman	70
668	Cook, Allen M., Lieutenant	18,74
——	Cook, Arthur B., Midshipman	54
1692	Cook, Frank C., Surgeon	29,76
1172	Cook, Harold E., Ensign	24,75
1173	Cook, Merlyn G., Ensign	24,75
355	Cook, Simon, Lieutenant-Commander	12,73
3431	Cooke, Frederick H., Asst. Civil Engineer	41,78
——	Cooke, George H., Medical Director	59
1359	Cooke, Henry D., jr., Midshipman	26
——	Cooley, Hollis M., Midshipman	55
3934	Cooney, Thomas C., Carpenter	48
516	Coontz, Robert E., Lieutenant	16,73
3541	Cooper, Christopher J., Boatswain	42
522	Cooper, George F., Lieutenant	16,73
3971	Cooper, Harry E., Acting Carpenter	49
4152	Cooper, Lemuel T., Warrant Machinist	51
1267	Cooper, Oscar F., Midshipman	25
12	Cooper, Philip H., Rear-Admiral	6
——	Cooper, William A., Chief Boatswain	61
2056	Cope, Elijah H., Assistant Paymaster	36,77
——	Copeland, David G., Midshipman	56
1651	Cordeiro, Frederick J. B., Surgeon	29,76
4172	Corino, Jacobus J., Warrant Machinist	51
1272	Corning, Merritt S., Midshipman	25
——	Cornwell, Charles C., Captain	71
——	Corwin, Arie A., Midshipman	56
3983	Costello, James W., Acting Carpenter	49
819	Cotten, Lyman A., Lieutenant	21,75
4235	Cotter, James J., Acting Warrant Machinist	52
188	Cottman, Vincendon L., Commander	10,72
——	Cotton, Charles S., Rear-Admiral	71
4118	Cottrell, Arthur, Warrant Machinist	50
68	Couden, Albert R., Captain	7,72
——	Court, Alvah B., Midshipman	54
——	Courts, George McC., Midshipman	56
927	Courtney, Charles E., Lieutenant (junior grade)	22,75
1921	Cowie, Thomas J., Pay Inspector	33,77
191	Cowles, Walter C., Commander	10,72
81	Cowles, William S., Captain	8,72
——	Cox, John F., Midshipman	55
3415	Cox, Leonard M., Civil Engineer	41,78
1193	Cox, Lewis S., jr., Ensign	24,75
——	Cox, Ormond L., Midshipman	54
3769	Cox, Robert E., Acting Gunner	46
5129	Coyle, William R., First Lieut. Marine Corps	67
1251	Craft, Ralph P., Midshipman	25
1364	Craig, Donald B., Midshipman	27
3911	Craig, Ellis W., Chief Carpenter	48
37	Craig, Joseph E., Captain	7,72
1660	Crandall, Rand P., Surgeon	29,76
641	Crank, Robert K., Lieutenant	18,74
2071	Crapo, George R., Assistant Paymaster	36,77
4199	Crater, Charles, Warrant Machinist	51
385	Craven, John E., Lieutenant-Commander	13,73
744	Craven, Thomas T., Lieutenant	20,74
3201	Crawford, John W., Secretary to Admiral	38
——	Crawford, Robert, Passed Assistant Engineer	60
5204	Creecy, Richard B., First Lieut. Marine Corps	68
——	Creighton, James M., Mate	62
768	Crenshaw, Arthur, Lieutenant	20,74
——	Crenshaw, Russell S., Midshipman	56
——	Cresap, Logan, Midshipman	54
5216	Crist, Arthur P., Second Lieut. Marine Corps	68
1269	Crittenden, Kirby B., Midshipman	25
3977	Crockett, Wilbert O., Acting Carpenter	49
4256	Crofton, George, Acting Warrant Machinist	52
3528	Croghan, John S., Boatswain	42
816	Cronan, William P., Lieutenant	21,75
3548	Crone, Christian, Boatswain	43
——	Cronin, Cornelius, Gunner	61
549	Crose, William M., Lieutenant	16,74
656	Crosley, Walter S., Lieutenant	18,74
——	Cross, Samuel, Gunner	61
——	Crosse, Charles W., Midshipman	56
2037	Crowell, David C., Assistant Paymaster	35,77
——	Cruse, James T., Midshipman	56
——	Culbertson, William L., jr., Midshipman	54
——	Culp, Ross S., Midshipman	54
317	Culver, Abraham E., Lieut. Commander	12,73
——	Cumming, John W. W., Midshipman	56
——	Cummings, Damon E., Midshipman	56
3412	Cunningham, Andrew C., Civil Engineer	41,78
1724	Curl, Holton C., Passed Assistant Surgeon	30,76
4175	Currie, Ormand A., Warrant Machinist	51
767	Curtin, Roland L., Lieutenant	20,74
148	Curtis, Clinton K., Commander	9,72
1648	Curtis, Lloyd W., Surgeon	29,76
725	Cushman, William R., Lieutenant	19,74
4174	Cutherell, Edwin J., Warrant Machinist	51
230	Cutler, William G., Commander	11,73
5105	Cutts, Richard M., Captain Marine Corps	66

D.

Signal No.		Page.
1841	Dabney, Virginius, Acting Assistant Surgeon	32,76
4369	Dahis, Harry, Mate	53
——	Dallas, George M., Midshipman	56
4352	Daly, John R., Mate	53
3588	Damon, Edward J., Boatswain	43
1359	Dampman, Paul E., Midshipman	27
——	Danforth, George W., Lieutenant	58
3809	Danielak, Stanley, Acting Gunner	46
——	Danenhower, Sloan, Midshipman	56
3758	Daniels, Joseph F., Gunner	46
——	Darling, Charles H., Assistant Secretary	3
——	Darlow, George M., Midshipman	70
1225	Darst, Gilford, Midshipman	24
138	Davenport, Richard G., Commander	9,72
——	Davidson, William C., Lieutenant	71
542	Davis, Archibald H., Lieutenant	16,74
585	Davis, Cleland, Lieutenant	17,74
32	Davis, Charles H., Captain	7,72
——	Davis, Garrett K., Midshipman	55
——	Davis, Guy E., Midshipman	56
3771	Davis, Harry A., Gunner	46
5070	Davis, Henry C., Captain Marine Corps	66
3632	Davis, John, Acting Boatswain	44
——	Davis, Louis P., Midshipman	54
1319	Davis, Milton S., Midshipman	26
1268	Davis, Roscoe C., Midshipman	25
636	Davison, Gregory C., Lieutenant	18,74
——	Davy, Charles G., Midshipman	56
1358	Dawes, Robert A., Midshipman	27
5021	Dawson, William C., Maj. and Asst. Payr. M. C.	65,78
630	Day, George C., Lieutenant	18,74
5120	Day, John H. A., First Lieut. Marine Corps	67
134	Day, William P., Commander	9,72
——	Day, Willis B., Passed Assistant Engineer	60
48	Dayton, James H., Captain	7,72
598	Dayton, John H., Lieutenant	17,74
1786	Dean, Frederick W. S., Assistant Surgeon	31,76
——	Dean, Richard C., Medical Director	59
1784	De Bruler, James P., Assistant Surgeon	31,76
——	Decatur, Stephen, jr., Midshipman	55
528	Decker, Benton C., Lieutenant	16,74
1656	Decker, Corbin J., Surgeon	29,76
——	Decker, Walter B., Midshipman	55
2035	Deering, George A., Passed Asst. Paymaster	35,77
3521	Deery, Patrick, Boatswain	42
1105	Defrees, Joseph R., Ensign	23,75
4377	Deickman, Peter, Mate	53
3569	Deignan, Osborn, Boatswain	43
1740	De Laney, Charles H., Passed Asst. Surgeon	30,76
102	Delano, Francis H., Captain	8,72
5081	Delano, Frederick H., Captain Marine Corps	66
——	Delano, Harvey, Midshipman	55
714	De Lany, Edwin H., Lieutenant	19,74
3955	Demarest, Harry L., Carpenter	49
3810	Dempsey, James P., Acting Gunner	46
347	Denfeld, George W., Lieut. Commander	12,73
206	Denig, Robert G., Commander	10,72
1709	Dennis, John B., Passed Assistant Surgeon	30,76
5007	Denny, Frank L., Col. and Q. M. Marine Corps	64
4101	Densmore, Charles W., Warrant Machinist	50
——	Dent, Blaine C., Ensign	59
1937	Dent, Henry A., Paymaster	33,77
1629	Derr, Ezra Z., Medical Inspector	28,76
3598	De Ryder, Leonard J., Acting Boatswain	43
4184	Desmond, Harry, Warrant Machinist	51
1800	Dessez, Paul T., Assistant Surgeon	31,76
577	de Steiguer, Louis R., Lieutenant	17,74
1683	De Valin, Charles M., Passed Asst. Surgeon	29,76
4247	Devine, Augustine D., Acting Warrant Machinist	52
——	De Vries, Joseph C., Acting Assistant Surgeon	70
——	Dewar, Roger A., Midshipman	70
1	Dewey, George, Admiral of the Navy	6
5016	Dewey, Rupert C., Capt. and Asst. Qm. M. C.	64
438	Dewey, Theodore G., Lieut. Commander	14,73
4133	Dexter, John, Warrant Machinist	50
——	Dial, Haskell, Midshipman	56
——	Dibrell, Aquilla G., Midshipman	56
——	Dichman, Grattan C., Midshipman	56
3012	Dickins, Curtis H., Chaplain	37,77
28	Dickins, Francis W., Captain	6
5032	Dickins, Randolph, Lieut.-Colonel Marine Corps	65
1604	Dickinson, Dwight, Medical Director	28,76
——	Dickinson, John W., Midshipman	56
1626	Dickson, Samuel H., Medical Inspector	28,76
491	Dieffenbach, Albert C., Lieutenant	15,73
1645	Diehl, Oliver, Surgeon	29,76
194	Diehl, Samuel W. B., Judge-Advocate-Gen	3,10,72
3743	Diggins, David F., Gunner	45
——	Dikeman, Raymond W., Sec. Lieut. Mar. Corps	70
1390	Dillen, Roscoe F., Midshipman	27
164	Dillingham, Albert C., Commander	9,72
1247	Diman, Walter G., Midshipman	25
809	Dinger, Henry C., Lieut. (junior grade)	21,75
602	Dismukes, Douglas E., Lieutenant	17,74
155	Dixon, Albert F., Commander	9,72
——	Dixon, John, jr., Midshipman	55
1609	Dixon, William S., Medical Director	28,76
2057	Dobson, Brainerd M., Asst. Paymaster	36,77
346	Dodd, Arthur W., Lieutenant-Commander	12,73
1147	Dodd, Edwin H., Ensign	23,75
665	Doddridge, John S., Lieutenant	18,74
1399	Dodge, Omenzo C. F., Midshipman	27
3105	Dodge, Omenzo G., Prof. of Mathematics	38,77
——	Doherty, Stephen, Midshipman	55
1971	Doherty, William H., Paymaster	34,77
354	Dombaugh, Harry M., Lieut. Commander	12,73
——	Donaghue, Edward L., jr., Midshipman	56
3726	Donald, James, Gunner	45
3965	Donaldson, Walter R., Acting Carpenter	49
3759	Donely, Stephen, Gunner	46
3797	Donnelly, Bernard P., Acting Gunner	46
215	Dorn, Edward J., Commander	10,73
1788	Dorsey, Benjamin H., Assistant Surgeon	31,76
——	Dortch, Isaac F., Midshipman	54
405	Dougherty, John A., Lieutenant-Commander	13,73
673	Douglas, Richard S., Lieutenant	18,74
——	Douglass, George T., Sailmaker	62
4316	Douglass, Stephen W., Pharmacist	53
——	Dowell, Jonathan S., jr., Midshipman	54
3512	Dowling, James, Chief Boatswain	42
1257	Dowling, Otto C., Midshipman	25
1204	Downs, John, jr., Ensign	24,75
——	Doxey, John L., Midshipman	56
5037	Doyen, Charles A., Major Marine Corps	65,78
460	Doyle, James G., Lieutenant-Commander	14,73
3542	Doyle, James H., Boatswain	42
239	Doyle, Robert M., Commander	11,73
1126	Doyle, Stafford H. R., Ensign	23,75
——	Draemel, Milo F., Midshipman	55
99	Drake, Franklin J., Captain	8,72
3599	Drake, Neis, Acting Boatswain	43
1633	Drake, Nelson H., Surgeon	28,76
——	Drake, Whitford, Midshipman	55
——	Dran, Francis A., Chief Boatswain	61
4135	Dronberger, William C., Warrant Machinist	50
1348	Druley, Waldo P., Midshipman	26
1911	Drury, Hiram E., Pay Director	33,77
1945	Du Bois, Barron P., Paymaster	34,77
——	Du Bose, John W., Midshipman	56
3327	Du Bose, William G., Asst. Naval Constr	39,78
1631	Du Bose, William R., Medical Inspector	3,28,76
3526	Duffy, Hugh J., Boatswain	43
4169	Duffy, Joseph J., Warrant Machinist	51
——	Dugan, Cornelius, Chief Gunner	61
1695	Dunbar, Arthur W., Surgeon	29,76
3800	Duncan, Daniel, Acting Gunner	46
1842	Duncan, Guy F., Acting Assistant Surgeon	32,76
796	Duncan, Oscar D., Lieutenant	20,75
911	Dungan, Paul B., Lieutenant (junior grade)	22,75
——	Dungan, William W., Chief Engineer	71
76	Dunlap, Andrew, Captain	7,72
5072	Dunlap, Robert H., Captain Marine Corps	66
——	Dunn, Charles A., Midshipman	56
741	Dunn, Edward H., Lieutenant	20,74
1758	Dunn, Henry A., Assistant Surgeon	31,76
345	Dunn, Herbert O., Lieutenant-Commander	12,73
536	Durell, Edward H., Lieutenant	16,74
——	Durr, Ernest, Midshipman	54
——	Dutton, Benjamin, jr., Midshipman	54
5050	Dutton, Robert McM., Captain Marine Corps	66,78
159	Dyer, George L., Commander	9,72
1963	Dyer, George P., Paymaster	34,77
——	Dyer, Horace T., Midshipman	56
5200	Dyer, Jesse F., First Lieut. Marine Corps	68

Signal No.		Page.
1790	Dykes, James R., Assistant Surgeon	31, 76
471	Dyson, Charles W., Lieutenant-Commander	14, 73

E.

	Eagling, Ephraim, Pharmacist	71
——	Earle, Charles T., Chief Clerk Bu. Med. & Sur	3
——	Earle, John B., Midshipman	56
746	Earle, Ralph, Lieutenant	20, 74
1256	Early, Charles W., Midshipman	25
469	Eaton, Charles P., Lieutenant-Commander	14, 73
65	Eaton, Joseph G., Captain	7, 72
217	Eaton, William C., Commander	10, 73
512	Eberle, Edward W., Lieutenant	16, 73
——	Eberle, William E., Midshipman	54
3582	Eberwine, John, Boatswain	43
——	Eccleston, Wilber J., Midshipman	56
740	Eckhardt, Ernest F., Lieutenant	19, 74
4371	Eckstrom, John L., Mate	53
1646	Edgar, John M., Surgeon	29, 76
518	Edgar, Webster A., Lieutenant	16, 73
603	Edie, John R., Lieutenant	17, 74
220	Edwards, John R., Commander	10, 73
——	Edwards, Richard S., Midshipman	56
5186	Egan, Harvey C., Second Lieut. Marine Corps	68
3821	Egan, Kieran J., Acting Gunner	47
3328	Eggert, Ernest F., Asst. Naval Constructor	39, 78
3110	Eichelberger, Wm. S., Prof. of Mathematics	38, 77
——	Eklund, Frank N., Midshipman	54
4375	Eklundh, John E., Mate	53
——	Eldredge, Charles H., Pay Director	59
——	Eldredge, Houston, Lieutenant, (junior grade)	59
310	Eldridge, Frank H., Lieut. Commander	12, 73
1996	Eliason, Charles W., Paymaster	34, 77
3944	Elkins, Herbert G., Carpenter	48
4166	Ellerton, George C., Warrant Machinist	51
470	Ellicott, John M., Lieutenant-Commander	14, 73
5001	Elliott, George F., Brig.Gen., Commandant M.C	64
1700	Elliott, Middleton S., Surgeon	30, 76
5173	Ellis, Earl H., First Lieut. Marine Corps	68
1136	Ellis, Hayne, Ensign	23, 75
760	Ellis, Mark St. C., Lieutenant	20, 74
——	Ellyson, Theodore G., Midshipman	54
1766	Elmer, Macomb K., Assistant Surgeon	31, 76
1789	Ely, Clarence F., Assistant Surgeon	31, 76
——	Emerson, Herbert F., Midshipman	55
3615	Emery, Peter, Acting Boatswain	44
——	Emmons, George T., Lieutenant	58
58	Emory, William H., Captain	7, 72
——	Emrich, Roy P., Midshipman	56
3401	Endicott, Mordecai T., Chief Bu. Y. and D	3, 41, 78
713	England, Clarence, Lieutenant	19, 74
4303	Englander, Samuel, Pharmacist	53
1176	Enochs, John M., Ensign	24, 75
3805	Ernest, Henry, Acting Gunner	46
5113	Eslick, Fred M., Captain Marine Corps	67
4195	Evans, Ernest, Warrant Machinist	51
829	Evans, Franck T., Lieutenant (junior grade)	21, 75
5125	Evans, Frank E., First Lieut. Marine Corps	67
511	Evans, George R., Lieutenant	16, 73
——	Evans, Herbert H., Ensign	70
3320	Evans, Holden A., Asst. Naval Constructor	39, 78
3707	Evans, Joel C., Chief Gunner	45
——	Evans, Joseph S., Midshipman	56
6	Evans, Robley D., Rear-Admiral	6
1679	Evans, Sheldon G., Surgeon	29, 76
617	Evans, Waldo, Lieutenant	17, 74
109	Everett, William H., Captain	8, 72
——	Everhart, Lay H., Lieutenant	71
——	Ewell, Laurence M., Midshipman	55
——	Ewing, Edgar A., Midshipman	56
3533	Eycke, Emil H., Chief Boatswain	42

F.

488	Fahs, Charles M., Lieutenant Commander	15, 73
1186	Fairfield, Arthur P., Ensign	24, 75
789	Falconer, Walter M., Lieutenant	20, 75
——	Farber, William S., Midshipman	56
1693	Farenholt, Ammen, Surgeon	29, 76
——	Farley, Louis C., Midshipman	54
3574	Farley, Michael J. J., Boatswain	43
——	Farquhar, Allan S., Midshipman	56
5221	Farquharson, Robert B., 2d Lieut. Marine Corps	69
——	Farwell, Earle, Midshipman	54
2054	Farwell, Neal B., Assistant Paymaster	36, 77
1605	Farwell, William G., Medical Director	28, 76
1831	Farwell, Wrey G., Assistant Surgeon	32, 76
1768	Fauntleroy, Archibald M., Asst. Surgeon	31, 76
——	Faunt Le Roy, Robert P., Capt, Marine Corps	71
——	Faust, William H., Lieutenant	58
——	Fawell, Reed M., Midshipman	54
5146	Fay, William G., First Lieut. Marine Corps	67
——	Feaster, Joseph, Naval Constructor	60
3976	Feaster, Joseph, jr., Acting Carpenter	49
340	Fechteler, Augustus F., Lieut. Commander	12, 73
3587	Fechter, Phillip, Boatswain	43
5094	Feland, Logan, Captain Marine Corps	66
908	Fenner, Edward B., Lieut. (junior grade)	22, 75
492	Fenton, Theodore C., Lieutenant Commander	15, 73
1611	Ferebee, Nelson M., Medical Director	28, 76
3318	Ferguson, Homer L., Naval Constructor	39, 78
——	Ferguson, John N., Midshipman	54
3336	Ferguson, William B., jr., Asst. Naval Constr	39, 78
——	Fernald, Frank L., Naval Constructor	60
4205	Fernan, Patrick, Warrant Machinist	51
669	Fewel, Christopher C., Lieutenant	18, 74
477	Field, Harry A., Lieutenant Commander	15, 73
1717	Field, James G., Surgeon	30, 76
——	Field, Philip H., Midshipman	55
463	Field, Wiley R. M., Lieutenant Commander	14, 73
1270	Finney, Earl P., Midshipman	25
929	Fischer, Charles H., Lieut. (junior grade)	22, 75
1164	Fisher, Charles W., jr., Ensign	24, 75
3745	Fisher, Edwin N., Gunner	45
1262	Fisher, Joseph O., Midshipman	25
208	Fiske, Bradley A., Commander	10, 72
1735	Fiske, Charles N., Passed Asst. Surgeon	30, 76
——	Fitch, Aubrey W., Midshipman	55
1350	Fitch, Edwin O., jr., Midshipman	27
2036	Fite, William C., Assistant Paymaster	35, 77
4242	Fitton, Joseph, Acting Warrant Machinist	52
1649	Fitts, Henry B., Surgeon	29, 76
748	Fitzgerald, Edward T., Lieutenant	20, 74
1217	Fitzpatrick, John J., Ensign	24, 75
1608	Fitzsimons, Paul, Medical Director	28, 76
3018	Fleming, John F., Chaplain	37, 77
235	Fletcher, Frank F., Commander	11, 73
——	Fletcher, Frank J., Midshipman	55
3912	Fletcher, Joseph B., Chief Carpenter	48
454	Fletcher, William B., Lieut. Commander	14, 73
1822	Flint, John, Assistant Surgeon	32, 76
3985	Floathe, Sverre, Acting Carpenter	49
——	Flynne, Lucien, Lieutenant	71
3339	Fogarty, William B., Asst. Naval Constructor	40, 78
1139	Foley, Paul, Ensign	23, 75
3746	Folcy, William J., Gunner	45
27	Folger, William M., Rear Admiral	6
1197	Foote, Percy W., Ensign	24, 75
——	Ford, John D., Rear-Admiral	58
946	Forman, Charles W., Lieutenant (junior grade)	22, 75
——	Forney, James, Brigadier-General Marine Corps	71
5198	Fortson, Eugene P., Second Lieut. Marine Corps	68
1839	Foster, Thomas G., Acting Assistant Surgeon	32, 76
——	Foster, Worth W., Midshipman	55
1196	Fowler, Orie W., Ensign	24, 75
184	Fox, Charles E., Commander	10, 72
1901	Frailey, Leonard A., Pay Director	33, 77
——	Frank, Arthur W., Midshipman	56
——	Frankenberger, Hugo, Midshipman	54
——	Franklin, James, Lieutenant	58
1910	Frazer, Reah, Pay Director	33, 77
3008	Frazier, John B., Chaplain	37, 77
1131	Freeman, Charles S., Ensign	23, 75
——	Freeman, Edward R., Lieut. Commander	71
730	Freeman, Frederic N., Lieutenant	19, 74
1738	Freeman, George F., Passed Asst. Surgeon	30, 76
——	Frellsen, Raymond F., Midshipman	56
185	Fremont, John C., Commander	10, 72
1187	Fremont, John C., jr., Ensign	24, 75
——	French, Herbert J., Midshipman	55
1304	Fretz, Paul H., Midshipman	26
3575	Freudendorf, Gustav, Boatswain	43
1265	Freyer, Frank B., Midshipman	25
——	Friedell, Wilhelm L., Midshipman	54
1315	Friedrick, Ernest, Midshipman	26
3724	Fries, Otto, Gunner	45
3560	Fritman, Martin, Boatswain	43
3785	Frucht, Max M., Gunner	46
5148	Fryer, Eli T., First Lieut. Marine Corps	67
336	Fullam, William F., Lieut. Commander	12, 73
5047	Fuller, Ben H., Major Marine Corps	65, 78
——	Fuller, Douglas W., Midshipman	55
——	Fuller, Henry G., Midshipman	55
4128	Fuller, John J., Warrant Machinist	50
686	Fullinwider, Simon P., Lieutenant	19, 74
——	Furber, Robert S., Midshipman	54
3338	Furer, Julius A., Asst. Naval Constructor	39, 78
1721	Furlong, Francis M., Passed Asst. Surgeon	30, 76
——	Furlong, William R., Midshipman	54
1190	Furse, John H., Ensign	24, 75
1949	Fyffe, Joseph, Paymaster	34, 77

G.

——	Gaddis, William P., Midshipman	54
377	Gage, Howard, Lieutenant-Commander	13, 73
705	Galbraith, Gilbert S., Lieutenant	19, 74
1213	Galbraith, William W., Ensign	24, 75
——	Galloway, Richard S., Midshipman	56
187	Galt, Rogers H., Commander	10, 72
1913	Galt, William W., Pay Director	33, 77
5076	Gamborg-Andresen, C., Captain Marine Corps	66
1121	Gannon, Sinclair, Ensign	23, 75
——	Garcelon, Arthur A., jr., Midshipman	55
1140	Gardiner, Carlos A., Ensign	23, 75
1636	Gardner, James E., Surgeon	28, 76
3514	Gardner, Samuel W., Chief Boatswain	42
393	Garrett, Le Roy M., Lieutenant-Commander	13, 73
721	Garrison, Daniel M., Lieutenant	19, 74
112	Garst, Perry, Captain	8, 72
1719	Garton, Will M., Passed Assistant Surgeon	30, 76
3600	Garvey, Frank, Acting Boatswain	43
563	Gates, Herbert G., Lieutenant	17, 74
——	Gates, Louis E., Midshipman	56
1667	Gates, Manley F., Surgeon	29, 76
1644	Gatewood, James D., Surgeon	29, 76
3349	Gatewood, Richard D., Asst. Naval Const'r	40, 78
4225	Gathemann, Adolph A., Warrant Machinist	52
——	Gauss, H. C., Confidential Clerk	3
——	Gawne, James O., Midshipman	54
4109	Gay, Alphonse, Warrant Machinist	50
1210	Gay, Jesse B., Ensign	24, 75
3422	Gayler, Ernest R., Civil Engineer	41, 78
311	Gearing, Henry C., Lieutenant-Commander	12, 73
——	Gearing, Henry C., Midshipman	56
3783	Geary, Daniel, Gunner	46
4164	Gebhardt, Bernard, Warrant Machinist	51
1791	Geiger, Albert J., Assistant Surgeon	31, 76
712	Gelm, George E., Lieutenant	19, 74
472	George, Harry, Lieutenant-Commander	14, 73
1344	Ghent, Daniel T., Midshipman	26
727	Gherardi, Walter R., Lieutenant	19, 74
——	Ghormley, Robert L., Midshipman	55
407	Gibbons, John H., Lieutenant-Commander	13, 73
4137	Gibson, Adam, Warrant Machinist	50
——	Giffen, Robert C., Midshipman	56
3966	Gilbert, Frank, Acting Carpenter	49
1316	Giles, William J., Midshipman	26
4185	Gilhuley, Charles H., Warrant Machinist	51
——	Gill, Charles C., Midshipman	56
1813	Gill, James E., Assistant Surgeon	32, 76
3928	Gill, John H., Chief Carpenter	48
398	Gill, William A., Lieutenant-Commander	13, 73
678	Gillis, Irvin V. G., Lieutenant	18, 74
3314	Gillmor, Horatio G., Naval Constructor	39, 78
——	Gillmor, Reginald E., Midshipman	56
325	Gillmore, James C., Lieutenant-Commander	12, 73
3709	Gilmartin, Michael W., Chief Gunner	45
942	Gilmer, James B., Lieutenant (junior grade)	22, 75
515	Gilmer, William W., Lieutenant	16, 73
600	Gise, William K., Lieutenant	18, 74
10	Glass, Henry, Rear-Admiral	6
3628	Glass, James, Acting Boatswain	44
——	Glassford, William A., jr., Midshipman	55
3334	Gleason, Henry M., Asst. Naval Constructor	39, 78
342	Gleaves, Albert, Lieutenant-Commander	12, 73
3023	Gleeson, Matthew C., Chaplain	37, 77
359	Glennon, James H., Lieutenant-Commander	13, 73
——	Glover, Hamilton F., Midshipman	54
3510	Glynn, Dominick, Chief Boatswain	42
——	Godley, Frank B., Midshipman	70
——	Goldman, Jefferson B., Midshipman	55
1982	Goldsborough, McGill R., Paymaster	34, 77
——	Goldthwaite, Faulkner, Midshipman	56
2010	Goodhue, Edward E., Assistant Paymaster	35, 77
5049	Goodloe, Green C., Col. and Paymaster M.C	65
5026	Goodrell, Mancil C., Colonel, Marine Corps	65
1180	Goodrich, Caspar, Ensign	24, 75
25	Goodrich, Caspar F., Rear-Admiral	6
4319	Gordon, Frederick T., Pharmacist	53
——	Gordon, Samuel, Midshipman	54
——	Gorham, George B., Midshipman	56
4368	Goring, Charles, Mate	53
——	Goss, Nelson H., Midshipman	54
——	Gossett, Benjamin B., Midshipman	56
3795	Gould, Edmund DuB., Acting Gunner	46
326	Gove, Charles A., Lieutenant-Commander	12, 73
378	Gow, John L., Lieutenant-Commander	13, 73
——	Grace, Clarence, Midshipman	70
3777	Grady, John, Gunner	46
——	Grady, Ronan Calistus, Midshipman	55
790	Graeme, Joseph W., Lieutenant	20, 75
794	Graham, Andrew T., Lieutenant	20, 75
903	Graham, John S., Lieut. (junior grade)	22, 75
4302	Graham, Joseph H., Pharmacist	53
——	Graham, Samuel L., Lieutenant	58
688	Graham, Stephen V., Lieutenant	19, 74
——	Grainger, John R., Chief Gunner	61
348	Grant, Albert W., Lieutenant-Commander	12, 73
4156	Grant, Kellum D., Warrant Machinist	51
2049	Grant, Noel W., Assistant Paymaster	35, 77
——	Grant, William E. B., Warrant Machinist	62
——	Graves, Carroll S., Midshipman	55
4229	Gray, William C., Warrant Machinist	52
1962	Gray, William T., Paymaster	34, 77
1830	Grayson, Cary T., Assistant Surgeon	32, 76
——	Green, Burton H., Midshipman	54
1625	Green, Edward H., Medical Inspector	28, 76
4105	Green, John F., Warrant Machinist	50
1198	Green, John F., Ensign	24, 75
——	Green, Thomas, Midshipman	70
3626	Greene, Benjamin J., Acting Boatswain	44
5150	Greene, Edward A., First Lieut. Marine Corps	67
1381	Greene, Edward F., Midshipman	27
——	Greenlee, Halford R., Midshipman	54
926	Greenslade, John W., Lieut. (junior grade)	22, 75
3975	Greenwell, Clifton, Acting Carpenter	49
——	Greer, James A., Rear-Admiral	71
2015	Greer, Walter A., Passed Asst. Paymaster	35, 77
3757	Greetham, William D., Gunner	46
3409	Gregory, Luther E., Civil Engineer	41, 78
——	Greig, Stuart O., Midshipman	56
——	Gridley, John P. V., First Lieut. Marine Corps	71
1798	Grieve, Charles C., Assistant Surgeon	31, 76
367	Griffin, Robert S., Lieutenant-Commander	13, 73
329	Griffin, Thomas D., Lieutenant-Commander	12, 73
1639	Griffith, Samuel H., Surgeon	29, 76
——	Griffiths, Herbert M., Carpenter	62
——	Griffiths, Philip O., Midshipman	56
1238	Griswold, Ralph M., Midshipman	25
3325	Groesbeck, William G., Asst. Naval Constr	39, 78
——	Gross, Felix E., Midshipman	56
——	Gross, Robert F., Midshipman	56
4220	Grossenbaker, Lee, Warrant Machinist	52
1704	Grove, Washington B., Surgeon	30, 76
1710	Grow, Eugene J., Surgeon	30, 76
1711	Grunwell, Alfred G., Surgeon	30, 76
2028	Gudger, Emmet C., Passed Asst. Paymaster	35, 77
1682	Guest, Middleton S., Passed Assistant Surgeon	29, 76
5205	Guggenheim, Chas. J. E., Second Lieut. M. C	68
4317	Guise, Philander N., Pharmacist	53
5082	Gulick, Louis M., Captain Marine Corps	66
——	Gulliver, Louis J., Midshipman	56
3597	Gunn, Harry C., Acting Boatswain	43
——	Gunnell, Francis M., Medical Director	59
1715	Guthrie, Joseph A., Passed Assistant Surgeon	30, 76
——	Gygax, Felix X., Midshipman	56

H.

2064	Hacker, Edwin M., Assistant Paymaster	36, 77
2021	Hagner, Ignatius T., Passed Asst. Paymaster	35, 77
——	Haines, Gordon W., Midshipman	54
5004	Haines, Henry C., Major, Asst. Adjt., Insp. M. C.	64, 78
3926	Haley, James I., Carpenter	48
3501	Haley, Patrick, Chief Boatswain	42
5157	Halford, Frank, First Lieutenant Marine Corps	67
——	Halford, William, Chief Gunner	61
5099	Hall, Dickinson P., Captain Marine Corps	66
1987	Hall, Eugene F., Paymaster	34, 77
3344	Hall, Frank D., Assistant Naval Constructor	40, 78
424	Hall, Harry, Lieutenant-Commander	14, 73
——	Hall, James L., Midshipman	56
——	Hall, Martin E., Commander	71
5063	Hall, Newt H., Captain Marine Corps	66, 78
335	Hall, Reynold T., Lieutenant-Commander	12, 73
——	Hall, William A., Midshipman	55

Signal No.		Page.
—	Hall, Wolcott E., Midshipman	55
804	Halligan, John, jr., Lieut. (junior grade)	21, 75
197	Halsey, William F., Commander	10, 72
1386	Halsey, William F., jr., Midshipman	27
475	Halstead, Alexander S., Lieut. Commander	14, 73
3953	Hamburger, William F., Carpenter	49
5210	Hamilton, Albert, Second Lieutenant M. C	68
3635	Hamilton, Alexander, Acting Boatswain	44
4311	Hammar, Alrik, Pharmacist	53
4125	Hammond, Charles, Warrant Machinist	50
—	Hammond, Philip H., Midshipman	56
1192	Hamner, Edward C., jr., Ensign	24, 75
2068	Hancock, John M., Assistant Paymaster	36, 77
1380	Hand, Chester L., Midshipman	27
3943	Hand, Clayton P., Carpenter	48
4191	Hanlon, Peter J., Warrant Machinist	51
—	Hanna, Edwin P., Solicitor, Off. Judge Ad. Gen.	3
1208	Hannigan, John J., Ensign	24, 75
831	Hanrahan, David C., Lieut. (junior grade)	21, 75
—	Hanscom, John F., Naval Constructor	60, 71
—	Hanson, Ralph T., Midshipman	56
—	Hanus, Gustavus C., Commander	58
125	Harber, Giles B., Commander	9, 72
3951	Hardie, William C., Carpenter	49
5100	Harding, Arthur E., Captain Marine Corps	66
5123	Harding, Leof M., First Lieut. Marine Corps	67
3920	Harding, William P., Carpenter	48
—	Hargis, Edward G., Midshipman	54
5131	Harllee, William C., First Lieut. Marine Corps	67
395	Harlow, Charles H., Lieutenant-Commander	13, 73
—	Harman, Andrew, Gunner	71
1617	Harmon, George E. H., Medical Inspector	28, 76
1353	Harrington, Charles A., Midshipman	26
5025	Harrington, Francis H., Colonel Mar. Corps	65
17	Harrington, Purnell F., Rear-Admiral	6
3424	Harris, Frederick R., Civil Engineer	41, 78
1661	Harris, Hatton N. T., Surgeon	29, 76
1903	Harris, Henry T. B., Chf. Bu. Sup. and Accts	3, 33, 77
2006	Harris, Thomas D. F., Passed Asst. Paymaster	35, 77
137	Harris, Uriah R., Commander	9, 72
—	Harrison, Blaine G., Midshipman	70
349	Harrison, Horace W., Lieut. Commander	12, 73
586	Harrison, William K., Lieutenant	17, 74
3111	Harshman, Walter S., Prof. Mathematics	38, 77
1967	Hart, Franklin W., Paymaster	34, 77
1837	Hart, George G., Act. Asst. Surgeon	32, 76
1387	Hart, John P., Midshipman	27
776	Hart, Thomas C., Lieutenant	20, 75
3918	Harte, Francis J., Carpenter	48
—	Harter, Robert L., Midshipman	55
—	Hartigan, Charles C., Midshipman	55
646	Hasbrouck, Raymond D., Lieutenant	18, 74
3753	Hasler, Adolph, Gunner	46
—	Hatch, Charles B., Lieutenant (junior grade)	70
5077	Hatch, Charles S., Captain Marine Corps	66
2007	Hatch, John F., Passed Asst. Paymaster	35, 77
1944	Hatton, Richard, Paymaster	34, 77
610	Hawley, John M., Captain	8, 72
3906	Hay, Edward H., Chief Carpenter	48
—	Hay, Theodore C., Acting Carpenter	71
391	Hayden, Edward E., Lieut. Commander	13, 73
525	Hayes, Charles H., Lieutenant	16, 73
5154	Hayes, Edgar, Second Lieut. Marine Corps	67
—	Hayes, William P., Midshipman	55
—	Hayne, Isaac W., Midshipman	54
554	Hayward, George N., Lieutenant	16, 74
1395	Hayward, James W., Midshipman	27
3562	Hazard, Frederick R., Boatswain	43
1385	Hazard, Stanton L. H., Midshipman	27
3608	Healey, Thomas W., Acting Boatswain	44
4257	Healy, Thomas D., Acting Warrant Machinist	52
1928	Heap, Samuel L., Pay Inspector	33, 77
4208	Heath, Harlan B., Warrant Machinist	51
4192	Heggenhaugen, Bergen, Warrant Machinist	51
4253	Heidelberg, William, Act. Warrant Machinist	52
3612	Heil, Joseph, Acting Boatswain	44
161	Heilner, Lewis C., Commander	9, 72
—	Heim, Schuyler F., Midshipman	56
4115	Heinen, George M., Warrant Machinist	50
1816	Heiner, Robert G., Assistant Surgeon	32, 76
3816	Heins, Franklin, Acting Gunner	47
1120	Hellweg, Julius F., Ensign	23, 75
223	Helm, James M., Commander	10, 73
2067	Helmicks, Gordon A., Asst. Paymaster	36, 77
3916	Helms, George, Carpenter	48
3011	Helms, William T., Chaplain	37, 77
57	Hemphill, Joseph N., Captain	7, 72
—	Henderson, Elias H., Midshipman	56
328	Henderson, Richard, Lieut. Commander	12, 73
1258	Henderson, Robert, Midshipman	25
800	Henderson, Robert W., Lieutenant	20, 75
—	Henderson, Samuel L., Midshipman	55
3101	Hendrickson, William W., Prof. of Math's	38, 77
3543	Hendry, George B., Boatswain	42
1624	Heneberger, Lucien G., Medical Inspector	28, 76
3555	Hennig, Paul, Boatswain	43
4320	Henry, Hubert, Pharmacist	53
3340	Henry, Sidney M., Asst. Naval Constructor	40, 78
774	Hepburn, Arthur J., Lieutenant	20, 74
3744	Hepburn, David, Gunner	45
—	Herbert, Hilary A., jr., Second Lieut. M. C	71
—	Herbert, John C., Chief Sailmaker	62
3558	Herbert, Percy, Boatswain	43
474	Herbert, William C., Lieutenant Commander	14, 73
—	Herbster, Victor D., Midshipman	56
1623	Herndon, Cumberland G., Med. Inspector	28, 76
—	Heron, Kenneth, Midshipman	56
386	Hetherington, James H., Lieut. Commander	13, 73
—	Hewitt, Henry K., Midshipman	56
3579	Hewson, Alfred H., Boatswain	43
1632	Hibbett, Charles T., Surgeon	28, 76
—	Hickey, Andrew S., Midshipman	55
—	Hickey, Bernard F., Midshipman	56
4145	Hickey, James A., Warrant Machinist	50
1933	Hicks, Thomas H., Paymaster	33, 77
—	Hicks, William W., Midshipman	56
3751	Hierdahl, Charles, Gunner	46
4239	Higgins, Edward G., Acting Warrant Machinist	52
2020	Higgins, John S., Assistant Paymaster	35, 77
4244	Higgins, Louis C., Acting Warrant Machinist	52
3643	Higgins, Michael, Acting Boatswain	44
466	Higgins, Robert B., Lieutenant Commander	14, 73
3	Higginson, Francis J., Rear-Admiral	6
1773	High, Warren E. G., Assistant Surgeon	31, 76
1205	Hileman, Joseph L., Ensign	24, 75
5068	Hill, Charles S., Captain, Marine Corps	66
480	Hill, Frank K., Lieutenant Commander	15, 73
3717	Hill, Joseph, Gunner	45
—	Hill, Kinchen L., Midshipman	70
3756	Hill, Owen, Gunner	46
3741	Hill, Patrick, Gunner	45
—	Hill, Richard, Midshipman	56
5223	Hill, Walter N., Second Lieut. Marine Corps	69
3503	Hill, William L., Chief Boatswain	42
1350	Hilliard, Robert B., Midshipman	26
—	Hilton, Osgood H., Chief Carpenter	62
689	Hinds, Alfred W., Lieutenant	19, 74
521	Hines, Harold K., Lieutenant	16, 73
639	Hines, John F., Lieutenant	18, 74
—	Hinkamp, Clarence N., Midshipman	56
5118	Hirshinger, Herbert J., Captain Marine Corps	67
5238	Hoadley, William T., Second Lieut. M. C	69
3712	Hoagland, Frank L., Chief Gunner	45
1902	Hobbs, Ichabod G., Pay Director	33, 77
—	Hobby, Thomas F., Warrant Machinist	62, 71
344	Hodges, Ben W., Lieutenant-Commander	12, 73
303	Hodges, Harry M., Lieutenant-Commander	12, 73
—	Hodgman, William A., Midshipman	56
229	Hodgson, Albon C., Commander	11, 73
—	Hoehling, Adolph A., Medical Director	59
1796	Hoen, Walter S., Assistant Surgeon	31, 76
3004	Hoes, Roswell R., Chaplain	37, 77
565	Hoff, Arthur B., Lieutenant	17, 74
5231	Hogan, Reginald R., Second Lieut. M. C	69
334	Hogg, William S., Lieutenant-Commander	12, 73
—	Holcomb, Franklin P., Midshipman	56
1726	Holcomb, Richmond C., Passed Asst. Surg.	30, 76
5149	Holcomb, Thomas, jr., First Lieut. M. C	67
372	Holcombe, John H. L., Lieut. Commander	13, 73
—	Holden, Herbert L., Midshipman	56
3516	Holden, John J., Boatswain	42
743	Holden, Jonas H., Lieutenant	20, 74
4216	Holland, Charles C., Act. Warrant Machinist	52
—	Holliday, Seymour E., Midshipman	56
1779	Holloway, James H., Assistant Surgeon	31, 76
4188	Holloway, Murray S., Warrant Machinist	51
3405	Hollyday, Richard C., Civil Engineer	41, 78
—	Holman, George F. W., Commander	58
2043	Holmes, Clarence A., Asst. Paymaster	35, 77
209	Holmes, Frank H., Commander	10, 72
1312	Holmes, Ralston S., Midshipman	26
588	Holmes, Urban T., Lieutenant	17, 74
2077	Holt, Felix R., Passed Assistant Paymaster	35, 77
2060	Holt, Fred W., Assistant Paymaster	36, 77
389	Hood, John, Lieutenant-Commander	13, 73
440	Hoogewerff, John A., Lieut. Commander	14, 73
5132	Hooker, Richard S., First Lieut. Marine Corps	67
—	Hooper, Stanford C., Midshipman	54
2014	Hoopes, Edward T., Passed Asst. Paymaster	35, 77
—	Hoover, John H., Midshipman	56
5098	Hopkins, William, Captain Marine Corps	66
4179	Horan, John J., Warrant Machinist	51
2048	Hornberger, John R., Asst. Paymaster	35, 77
937	Horne, Frederick J., jr., Lieut. (junior grade)	22, 75
—	Horner, Ralph B., Midshipman	56
236	Hosley, Harry H., Lieutenant-Commander	11, 73
4134	Hosung, Charles H., Warrant Machinist	50
4189	Hothersall, John St. C., Warrant Machinist	51
613	Hough, Henry H., Lieutenant	17, 74
645	Hourigan, Patrick W., Lieutenant	18, 74
784	Houston, Victor S., Lieutenant	20, 75
—	Hovey, Charles E., Midshipman	56
2034	Hovey-King, Alvin, Assistant Paymaster	35, 77
—	Howard, David S. H., Midshipman	56
—	Howard, Douglas L., Midshipman	55
1356	Howard, Herbert S., Midshipman	27
5194	Howard, Hugh M., Second Lieutenant M. C	68
—	Howard, Otis W., Midshipman	70
190	Howard, Thomas B., Commander	10, 72
5195	Howard, William A., First Lieutenant M. C	68
462	Howard, William L., Lieut. Commander	14, 73
1161	Howe, Alfred G., Ensign	24, 75
—	Howe, William B., Midshipman	55
—	Howell, James B., Midshipman	56
—	Howze, Gerald, Midshipman	54
1776	Hoyt, Robert E., Assistant Surgeon	31, 76
157	Hubbard, John, Commander	9, 72
550	Hubbard, John F., Lieutenant	16, 74
684	Hudgins, John M., Lieutenant	18, 74
3508	Hudson, Henry, Chief Boatswain	42
5112	Huey, James McE., Captain Marine Corps	67
1148	Huff, Charles P., Ensign	23, 75
556	Hughes, Charles F., Lieutenant	17, 74
5174	Hughes, John A., First Lieut. Marine Corps	68
—	Hughes, Raleigh E., Midshipman	55
370	Hughes, Richard M., Lieut. Commander	13, 73
234	Hughes, Walter S., Commander	11, 73
1818	Hull, Harry F., Assistant Surgeon	32, 76
3794	Hull, Leroy C., Gunner	46
483	Hulme, Walter O., Lieutenant	15, 73
—	Humphrey, Churchill, Midshipman	56
3623	Humphrey, Edmund, Acting Boatswain	44
51	Hunker, John J., Captain	7, 72
1923	Hunt, Livingston, Pay Inspector	33, 77
—	Hunt, Ridgely, Lieutenant	58
940	Hunt, Walter M., Lieutenant (junior grade)	22, 75
—	Hunter, Donald T., Midshipman	56
1959	Huntington, Arthur F., Paymaster	34, 77
1708	Huntington, Elon O., Surgeon	30, 76
3790	Hurd, Thomas J., Gunner	46
3634	Hurdle, Owen T., Acting Boatswain	44
4366	Hurley, William, Mate	53
364	Huse, Harry McL. P., Lieut. Commander	13, 73
633	Hussey, Charles L., Lieutenant	18, 74
60	Hutchins, Charles T., Captain	7, 72
1206	Hutchins, Charles T., jr., Ensign	24, 75
211	Hutchins, Hamilton, Commander	10, 72
—	Hutchins, Hamilton E., Midshipman	55
567	Hutchison, Benjamin F., Lieutenant	17, 74
—	Hyatt, Claudius R., Midshipman	56
—	Hydrick, Jacob L., Midshipman	56
1107	Hyland, Joseph J., Ensign	23, 75

I.

Signal No.		Page.
1751	Iden, John H., Assistant Surgeon	31, 76
84	Inch, Richard, Captain	8, 72
—	Ingersoll, Royal E., Midshipman	54
94	Ingersoll, Royal R., Captain	8, 72
—	Ingham, Winslow B., Midshipman	70
4254	Ingram, Fred F., Acting Warrant Machinist	52
—	Ingram, Jonas H., Midshipman	56
1978	Insley, Hugh R., Paymaster	34, 77
3553	Irelan, Aaron B., Boatswain	43
—	Irvine, Robert L., Midshipman	54
—	Irwin, Hiram L., Midshipman	54
1950	Irwin, John, jr., Paymaster	34, 77
616	Irwin, Noble E., Lieutenant	17, 74
3536	Isaac, Eugene M., Boatswain	42
3006	Isaacs, Walter G., Chaplain	37, 77
—	Iseman, John E., jr., Midshipman	56
3935	Itrich, Franz A., Carpenter	48
4214	Iversen, Rasmus, Warrant Machinist	52
1955	Izard, Walter B., Paymaster	34, 77

J.

Signal No.		Page.
3591	Jacklin, Henry G., Acting Boatswain	43
4203	Jackson, Charles W., Warrant Machinist	51
1109	Jackson, Edward S., Ensign	23, 75
1177	Jackson, John P., Ensign	24, 75
663	Jackson, Orton P., Lieutenant	18, 74
564	Jackson, Richard H., Lieutenant	17, 74
—	Jackson, Robert A., Midshipman	54
1992	Jackson, Victor S., Paymaster	34, 77
—	Jacobs, Randall, Midshipman	56
3734	Jacobs, Simon, Gunner	45
—	Jacobs, Walter F., Midshipman	55
4204	Jacobsen, Jannis V., Warrant Machinist	51
3947	Jacobson, Jacob, Carpenter	48
—	Jacoby, Harry M., Lieutenant	58
3603	Jaenicke, William, Acting Boatswain	44
3737	Jaffe, Charles E., Gunner	45
—	James, Anthony J., Midshipman	54
—	James, Charles M., Midshipman	56
695	James, Leland F., Lieutenant	19, 74
4202	James, William, Warrant Machinist	51
1833	Janney, Walter H., Acting Assistant Surgeon	32, 76
3557	Jarrett, Henry C., Boatswain	43
459	Jayne, Joseph L., Lieut. Commander	14, 73
4122	Jeffares, Richard, Warrant Machinist	50
1128	Jeffers, William N., Ensign	23, 75
1783	Jenness, Burt F., Assistant Surgeon	31, 76
—	Jensen, Henry M., Midshipman	55
792	Jenson, Henry N., Lieutenant	20, 75
763	Jessop, Earl P., Lieutenant	20, 74
635	Jewell, Charles T., Lieutenant	18, 74
—	Jewell, Joseph W., Midshipman	56
26	Jewell, Theodore F., Rear-Admiral	6
1931	Jewett, Henry E., Paymaster	33, 77
1930	Jewett, Thomas S., Paymaster	33, 77
—	Joerns, George, Midshipman	56
4248	Johanson, Carl, Acting Warrant Machinist	52
3735	Johnsen, Hans, Gunner	45
939	Johnson, Alfred W., Lieut. (junior grade)	22, 75
1391	Johnson, Benjamin K., Midshipman	27
—	Johnson, Bradley T., jr., Midshipman	55
4200	Johnson, Clarence R., Warrant Machinist	51
—	Johnson, Earle F., Midshipman	56
3922	Johnson, Frank, Carpenter	48
4376	Johnson, Gustav, Mate	53
4206	Johnson, George W., Warrant Machinist	51
1396	Johnson, Isaac C., jr., Midshipman	27
—	Johnson, Mortimer L., Rear-Admiral	71
1698	Johnson, Moulton K., Surgeon	30, 76
4120	Johnson, Otto, Warrant Machinist	50
823	Johnson, Thomas L., Lieut	21, 75
3566	Johnson, William, Boatswain	43
4112	Johnson, William H., Warrant Machinist	50
—	Johnson, William H., Boatswain	61
456	Johnston, Marbury, Lieut. Commander	14, 73
739	Johnston, Rufus Z., jr., Lieutenant	19, 74
3705	Johnston, Thomas M., Chief Gunner	45
3725	Johnstone, Gaston D., Gunner	45
—	Johnstone, Harold H., Midshipman	56
5108	Jolly, Wade L., Captain Marine Corps	66
5012	Jonas, Edwin A., Captain, Asst. Qmr., M. C	64
3980	Jones, Arno W., Acting Carpenter	49
1371	Jones, Chandler K., Midshipman	27
—	Jones, Claud A., Midshipman	56
—	Jones, Charles H., Chief Sailmaker	62, 71
—	Jones, Harold, Midshipman	55
3009	Jones, Harry W., Chaplain	37, 77
—	Jones, Herbert A., Midshipman	56
485	Jones, Hilary P., jr., Lieut. Commander	15, 73
526	Jones, Horace W., Lieutenant	16, 73
—	Jones, Jesse E., Warrant Machinist	71
687	Jones, Lewis B., Lieutenant	19, 74
775	Jones, Needham L., Lieutenant	20, 75
—	Jordan, John N., Lieutenant-Commander	71
—	Jordan, Leland, jr., Midshipman	56
—	Joyce, Arthur R., Midshipman	70
4198	Joyce, Charles S., Warrant Machinist	51
1218	Joyce, Myles, Ensign	24, 75
1834	Judd, Harry W., Acting Asst. Surgeon	32, 76
390	Jungen, Carl W., Lieutenant-Commander	13, 73

Signal No.		Page.
3571	Juraschka, William, Boatswain	43
——	Jurney, Richard L., Midshipman	70

K.

443	Kaemmerling, Gustav, Lieut. Commander	14, 73
3766	Kail, Arthur C., Gunner	46
579	Kaiser, Louis A., Lieutenant	17, 74
917	Kalbfus, Edward C., Lieut. (junior grade)	22, 75
3523	Kane, Patrick J., Boatswain	42
5044	Kane, Theodore P., Major Marine Corps	65, 78
5035	Karmany, Lincoln, Major Marine Corps	65, 78
722	Karns, Franklin D., Lieutenant	19, 74
798	Kautz, Austin, Lieutenant	20, 75
698	Kavanagh, Arthur G., Lieutenant	19, 74
——	Kays, Harlow T., Midshipman	56
——	Kays, Herbert E., Midshipman	54
1104	Kear, Carleton R., Ensign	23, 75
755	Kearney, Thomas A., Lieutenant	20, 71
90	Kearny, George H., Captain	8, 72
1113	Keating, Arthur B., Ensign	23, 75
4357	Keating, Richard J., Mate	53
——	Keen, Josiah E., Chief Carpenter	62
——	Keenan, Ernest C., Ensign	59
——	Keene, George F., jr., Midshipman	55
1832	Keene, Walter P., Acting Asst. Surgeon	32, 76
——	Keiran, Richard T., Midshipman	56
3814	Kellenberger, Ernest, Acting Gunner	47
——	Keller, Charles S., Midshipman	55
——	Keller, Henry R., Midshipman	56
——	Kellogg, Augustus G., Commander	71
651	Kellogg, Edward S., Lieutenant	18, 74
415	Kellogg, Frank W., Lieutenant-Commander	13, 73
——	Kelly, Edward F., Midshipman	70
——	Kelly, Herndon B., Midshipman	55
5027	Kelton, Allan C., Colonel Marine Corps	65
802	Kempff, Clarence S., Lieutenant	21, 75
3969	Kempton, Elvie L., Acting Carpenter	49
3956	Kendall, Charles S., Carpenter	49
2000	Kennard, Perry G., Paymaster	35, 77
96	Kennedy, Duncan, Captain	8, 72
1733	Kennedy, John T., Passed Asst. Surgeon	30, 76
3639	Kennedy, Joseph M., Acting Boatswain	44
1676	Kennedy, Robert M., Surgeon	29, 76
3631	Kenny, Patrick J., Acting Boatswain	44
5193	Kensel, Frederic, Second Lieut. Marine Corps	68
——	Kenyon, George W., Midshipman	56
3750	Kenyon, John, Gunner	46
——	Keppler, Chester H. J., Midshipman	56
1718	Kerr, David B., Passed Assistant Surgeon	30, 76
1918	Kerr, Leeds C., Pay Inspector	33, 77
1273	Kerrick, Charles S., Midshipman	25
4108	Kershaw, Herbert E., Warrant Machinist	50
3774	Kessler, Robert W., Gunner	46
461	Key, Albert L., Lieutenant-Commander	14, 73
1166	Keyes, Raymond S., Ensign	24, 75
1332	Kibbee, Austin S., Midshipman	26
——	Kidd, Isaac C., Midshipman	55
3923	Kiley, Timothy E., Chief Carpenter	48
5211	Kilgore, Fred D., Second Lieut. Marine Corps	68
——	Kimball, Lucien F., Midshipman	56
133	Kimball, William W., Commander	9, 72
910	Kimberly, Victor A., Lieut. (junior grade)	22, 75
1357	Kimmel, Husband E., Midshipman	27
376	Kimmell, Harry, Lieutenant-Commander	13, 73
5191	Kincade, Gerard M., Second Lieut. Marine Corps	68
1694	Kindleberger, Charles P., Surgeon	29, 76
1158	King, Ernest J., Ensign	23, 75
——	King, Frank R., Midshipman	56
4178	King, John L., Warrant Machinist	51
——	King, Rufus, Midshipman	56
428	Kinkaid, Thomas W., Lieut. Commander	14, 73
1229	Kintner, Edwin G., Midshipman	25
5185	Kipp, Howard H., Second Lieut. Marine Corps	68
3963	Kirchmier, Frederick M., Acting Carpenter	49
1654	Kite, Isaac W., Surgeon	29, 76
——	Kittel, Ernest G., Midshipman	57
569	Kittelle, Sumner E. W., Lieutenant	17, 74
1201	Kittinger, Theodore A., Ensign	24, 75
4246	Klamt, Edmund H., Acting Warrant Machinist	52
——	Klein, Jacob H., jr., Midshipman	57
724	Klemann, John V., Lieutenant	19, 74
504	Kline, George W., Lieutenant	16, 73
4308	Klock, George H., Pharmacist	53
1221	Klyce, Horace S., Midshipman	24
362	Knapp, Harry S., Lieutenant-Commander	13, 73
——	Knapp, John H., Midshipman	57
387	Knapp, John J., Lieutenant-Commander	13, 73
——	Knauss, Harrison E., Midshipman	57
478	Knepper, Chester M., Lieutenant-Commander	15, 73
736	Knepper, Orlo S., Lieutenant	19, 74
192	Knight, Austin M., Commander	10, 72
758	Knox, Dudley W., Lieutenant	20, 74
——	Knox, Forney M., Midshipman	57
63	Knox, Harry, Captain	7, 72
——	Knox, Harry G., Midshipman	55
1317	Koch, Ralph A., Midshipman	26
553	Koester, Oscar W., Lieutenant	16, 74
1793	Kohlhase, Otto, Assistant Surgeon	31, 76
4173	Korte, Fred J., Warrant Machinist	51
——	Krakow, Carl C., Midshipman	57
4364	Krause, Frank B. H., Mate	53
1119	Kress, James C., Ensign	23, 75
610	Kuenzli, Henry C., Lieutenant	17, 74
3715	Kuhlwein, Leonard J. G., Chief Gunner	45
1170	Kurtz, Thomas R., Ensign	24, 75
2046	Kutz, James F., Assistant Paymaster	35, 77

L.

915	Lackey, Henry E., Ensign	22, 75
1322	Lacy, Lindsay H., Midshipman	26
——	Lafrenz, Walter F., Midshipman	57
——	Lagerquist, Frank W., Midshipman	57
232	Laird, Charles, Commander	11, 73
——	Laird, George H., Midshipman	57
——	Laird, Horace C., Midshipman	54
——	Lake, George E., Midshipman	55
3984	Lake, Robert H., Acting Carpenter	49
2030	Lamar, Howard D., Assistant Paymaster	35, 77
2058	Lamar, William W., Assistant Paymaster	36, 77
21	Lamberton, Benjamin P., Rear-Admiral	6
1224	Land, Emory S., Midshipman	24
1155	Landenberger, George B., Ensign	23, 75
5144	Lander, Frank C., First Lieut. Marine Corps	67
803	Landis, Irwin F., Lieutenant	21, 75
——	Lando, Ellis, Midshipman	57
1153	Landram, Clarence E., Ensign	23, 75
5005	Lane, Rufus H., Major, Asst. Adjt. and Insp. M.C.	64, 78
657	Lang, Charles J., Lieutenant	18, 74
1712	Langhorne, Cary D., Surgeon	30, 76
——	Langton, John B. F., Chief Boatswain	61
720	Laning, Harris, Lieutenant	19, 74
1248	Lannon, James P., Midshipman	25
938	Larimer, Edgar B., Lieut. (junior grade)	22, 75
3511	Larkin, Francis E., Chief Boatswain	42
5241	Larned, Edward P., Second Lieut. Marine Corps	69
3606	Larsen, Albion O., Acting Boatswain	44
——	Lassing, Walter H., Midshipman	54
601	Latimer, Julian L., Lieutenant	17, 74
5003	Lauchheimer, Charles H., Lieut. Colonel, Asst. Adjutant, and Inspector, Marine Corps	64, 78
——	Lauman, Philip G., Midshipman	57
3570	Laven, James, Boatswain	43
——	Law, Homer L., Surgeon	59
3636	Law, John, Acting Boatswain	44
226	Lawrance, James P. S., Commander	11, 73
——	Lawrence, Willis W., Midshipman	57
629	Laws, George W., Lieutenant	18, 74
——	Lawton, Sylvester H., jr., Midshipman	54
5126	Lay, Harry R., First Lieutenant Marine Corps	67
3811	Layer, Gotthilf C., Acting Gunner	46
3964	Lazar, George A., Acting Carpenter	49
1647	Leach, Philip, Surgeon	29, 76
1318	Leahy, Lamar R., Midshipman	26
793	Leahy, William D., Lieutenant	20, 75
——	Leary, Herbert F., Midshipman	54
——	Le Bourgeois, Henry B., Midshipman	57
1345	Le Breton, David McD., Midshipman	26
3589	Leckie, James, Acting Boatswain	43
1743	Ledbetter, Robert E., Assistant Surgeon	30, 76
5079	Lee, Harry, Captain Marine Corps	66
——	Lee, William H., Midshipman	57
624	Leigh, Richard H., Lieutenant	18, 74
427	Leiper, Edwards F., Lieutenant-Commander	14, 73
3815	Leitch, William H., Acting Gunner	47
5042	Lejeune, John A., Major Marine Corps	65, 78
2031	Lemly, Frederic H., Passed Asst. Paymaster	35, 77
5011	Lemly, Wm. B., Capt. and Asst. Qm. M. C.	64
——	Leonard, Emeric R., Midshipman	57
5065	Leonard, Henry, Captain Marine Corps	66
467	Leonard, John C., Lieutenant-Commander	14, 73
417	Leonard, Samuel H., jr., Lieut. Commander	14, 73
465	Leopold, Harry G., Lieutenant-Commander	14, 73
3942	Le Pine, Frederick C., Carpenter	48
66	Leutze, Eugene H. C., Captain	7, 72
1981	Leutze, Trevor W., Paymaster	34, 77
3416	Lewerenz, Alfred C., Civil Engineer	41, 78
5227	Lewis, Benj. A., Second Lieut. Marine Corps	69
1627	Lewis, David O., Medical Inspector	28, 76
922	Lewis, John E., Lieutenant (junior grade)	22, 75
——	Lewis, John W., Midshipman	57
1691	Leys, James F., Passed Assistant Surgeon	28, 76
——	Libbey, Miles A., Midshipman	57
——	Lichtenstein, Emil A., Midshipman	57
——	Liggett, Winfield, jr., Midshipman	54
——	Lightle, William T., Midshipman	54
——	Lilley, Frederick P., Midshipman	57
747	Lincoln, Gatewood S., Lieutenant	20, 74
3301	Linnard, Joseph H., Naval Constructor	39, 78
——	Lipstate, Wadel A., Midshipman	57
3112	Littell, Frank B., Professor of Mathematics	38, 77
1940	Littell, William J., Paymaster	34, 77
5103	Little, Louis M., Captain Marine Corps	66
——	Little, William McC., Captain	58
308	Little, William N., Lieutenant-Commander	12, 73
4230	Little, William P., Acting Warrant Machinist	52
1912	Littlefield, Charles W., Pay Director	33, 77
4116	Littlefield, George O., Warrant Machinist	50
762	Littlefield, William L., Lieutenant	20, 74
3760	Ljungquist, Conrad W., Gunner	46
369	Lloyd, Edward, jr., Lieutenant-Commander	13, 73
——	Lofquist, Emanuel A., Midshipman	57
3978	Logan, Charles H., Acting Carpenter	49
——	Logan, George C., Midshipman	57
533	Logan, George W., Lieutenant	16, 74
79	Logan, Leavitt C., Captain	7, 72
3958	Logan, Thomas J., Carpenter	49
——	Logan, Wells C., Midshipman	57
3732	Lohman, John H., Gunner	45
——	Lohr, Carl A., Midshipman	54
——	Lombard, Benjamin R., Midshipman	57
——	London, John J., Midshipman	54
535	Long, Andrew T., Lieutenant	16, 74
1160	Long, Byron A., Ensign	23, 75
5046	Long, Charles G., Major Marine Corps	65, 78
5130	Long, Henry D. F., First Lieut. Marine Corps	67
4005	Long, John A., Chief Sailmaker	50
43	Longnecker, Edwin, Captain	7, 72
1321	Loomis, Sam C., Midshipman	26
414	Lopez, Robert F., Lieutenant-Commander	13, 73
3960	Lord, John A., Acting Carpenter	49
——	Lorshbough, Walter W., Midshipman	55
1630	Lovering, Phillips A., Medical Inspector	28, 76
5060	Low, Theodore H., Captain Marine Corps	65, 78
——	Low, William F., Commander	58
5122	Low, William W., First Lieut. Marine Corps	67
——	Lowe, Robert V., Midshipman	55
——	Lowell, Robert T. S., Midshipman	57
——	Lowman, Roy L., Midshipman	55
1668	Lowndes, Charles H. T., Surgeon	29, 76
5048	Lowndes, Edward R., Major Marine Corps	65, 78
436	Luby, John F., Lieutenant-Commander	14, 73
697	Luby, John McC., Lieutenant	19, 74
5045	Lucas, Lewis C., Major Marine Corps	65, 78
——	Luce, Stephen B., Rear-Admiral	58
——	Ludlow, Reginald F., Midshipman	57
1958	Lukesh, George M., Paymaster	34, 77
1637	Lumsden, George P., Surgeon	29, 76
1672	Lung, George A., Surgeon	29, 76
2059	Lupton, Robert B., Assistant Paymaster	36, 77
4126	Lutken, Harold I., Warrant Machinist	50
4123	Lutz, Frederick C., Warrant Machinist	50
5101	Lyman, Charles H., Captain Marine Corps	66
——	Lynch, Charles M., Midshipman	55
——	Lynch, Patrick, Chief Gunner	61
696	Lyon, Frank, Lieutenant	19, 74
——	Lyon, Henry, Midshipman	70
47	Lyon, Henry W., Captain	7, 72
3727	Lyons, David, Gunner	45
5090	Lyons, Thomas F., Captain Marine Corps	66

M.

3968	Maaske, Lawrence A., Acting Carpenter	49
756	MacArthur, Arthur, jr., Lieutenant	20, 74
3602	Macdonald, William A., Acting Boatswain	43
574	MacDougall, William D., Lieutenant	17, 74
——	MacFall, Roscoe C., Midshipman	54
622	Macfarland, Horace G., Lieutenant	18, 74
3014	MacGrail, Joseph F., Chaplain	37, 77
——	Mack, Alexander, Boatswain	61
——	Mackay, George, Civil Engineer	71
4367	MacKay, William, Mate	53
3722	Mackenzie, Allan S., Gunner	45
49	Mackenzie, Morris R. S., Captain	7, 72
——	Macy, Frank S., Midshipman	70
817	Macy, Ulysses S., Lieutenant	21, 75
2017	Madden, Gustavus R., Passed Asst. Paymaster	35, 77
——	Madden, Wilson E., Midshipman	55
947	Madison, Zachariah H., Lieut. (junior grade)	22, 75
3638	Madsen, Andrew, Acting Boatswain	44
2004	Mager, Philip T., Chief Carpenter	48
5006	Magill, Louis J., Maj., Asst. Adjt. and Insp., M.C.	64, 78
3701	Magruder, Charles B., Chief Gunner	45
568	Magruder, Thomas P., Lieutenant	17, 74
153	Mahan, Dennis H., Commander	9, 72
5039	Mahoney, James E., Major Marine Corps	65, 78
3545	Mahoney, John, Boatswain	43
4360	Mahoney, Patrick, Mate	53
773	Mahony, Daniel S., Lieutenant	20, 74
924	Major, Samuel I. M., Ensign	22, 75
3719	Mallery, George L., Gunner	45
647	Mallison, George, Lieutenant	18, 74
——	Mallison, William T., Midshipman	57
——	Mallory, Charles K., Lieutenant	58
1799	Manchester, John D., Assistant Surgeon	31, 76
4110	Manck, Edward A., Warrant Machinist	50
——	Mandeville, John A., Midshipman	54
——	Manier, Will R., jr., Midshipman	57
711	Manion, Walter J., Lieutenant	19, 74
1175	Manley, Rufus S., Ensign	24, 75
——	Manly, Matthias E., Midshipman	55
——	Mann, Richard R., Midshipman	55
55	Manney, Henry N., Captain	8, 7, 72
3806	Manning, James J., Acting Gunner	46
——	Manning, William, Chief Boatswain	61
1112	Mannix, Daniel P., Ensign	23, 75
71	Mansfield, Henry B., Captain	7, 72
719	Mansfield, Newton, Lieutenant	19, 74
5151	Manwaring, Edward B., First Lieut. Mar. Corps	67
545	Marble, Frank, Lieutenant	16, 74
1760	Marcour, Raphael O., Assistant Surgeon	31, 76
91	Marix, Adolph, Captain	8, 72
5087	Marix, Arthur T., Captain Marine Corps	66
3607	Marker, Herbert F., Acting Boatswain	44
——	Markland, Morris G., Midshipman	70
1603	Marmion, Robert A., Medical Director	28, 76
1234	Marquart, Edward J., Midshipman	25
394	Marsh, Charles C., Lieutenant-Commander	13, 73
754	Marshall, Albert W., Lieutenant	20, 74
738	Marshall, John F., jr., Lieutenant	19, 74
176	Marshall, William A., Commander	10, 72
1643	Marsteller, Emlyn H., Surgeon	29, 76
——	Marston, Coburn S., Midshipman	54
——	Martin, Arthur C., Midshipman	57
——	Martin, Alfred G., Midshipman	57
1102	Martin, Francis, Ensign	23, 75
1250	Martin, Frank C., Midshipman	25
4309	Martin, John C., Pharmacist	53
1914	Martin, John R., Pay Inspector	33, 77
3901	Martin, Luther L., Chief Carpenter	48
3586	Martin, William, Boatswain	43
572	Marvell, George R., Lieutenant	17, 74
——	Marzoni, Pettersen B., Midshipman	55
——	Mason, George H., Midshipman	70
127	Mason, Newton E., Commander	9, 72
5178	Mather, George H., First Lieut. Marine Corps	68
444	Mathews, Clarence H., Lieut. Commander	14, 73
——	Mathewson, Rufus W., Midshipman	57
5075	Matthews, Arthur J., Captain Marine Corps	66
5015	Matthews, Hugh L., Capt. Asst. Qm. M. C.	64
3552	Matthews, James, Boatswain	43
1378	Mauldin, Cleon W., Midshipman	27
2044	Maupin, Jere, Asst. Paymaster	35, 77
——	Maxfield, Louis H., Midshipman	57
3403	Maxson, Frank O., Civil Engineer	41, 78
——	Maxson, Herbert H., Midshipman	54
434	Maxwell, William J., Lieut. Commander	14, 73
4322	May, Edward, Pharmacist	53
1824	May, Henry A., Assistant Surgeon	32, 76
1757	Mayers, George M., Assistant Surgeon	31, 76
——	Mayfield, Irving H., Midshipman	57
2042	Mayo, Chester G., Asst. Paymaster	35, 77
——	Mayo, Claude B., Midshipman	55
318	Mayo, Henry T., Lieutenant-Commander	12, 73
——	McAlister, Adam A., Chaplain	60
——	McAllister, Andrew, Passed Asst. Engineer	60

Signal No.		Page.
5175	McAllister, Arthur, First Lieut. Marine Corps	68
4221	McAllister, Francis J., Warrant Machinist	52
3341	McBride, Lewis B., Asst. Naval Constructor	40, 78
——	McCain, John S., Midshipman	55
23	McCalla, Bowman H., Rear-Admiral	6
——	McCandless, Byron, Midshipman	54
——	McCarteney, Charles M., Lieutenant	71
791	McCarthy, Albert H., Lieut. (junior grade)	20, 75
——	McCarthy, Francis P., Midshipman	57
3556	McCarthy, John, Boatswain	43
3507	McCarthy, Stephen, Chief Boatswain	42
5177	McCauley, Cleyburn, First Lieut. Mar. Corps	68
761	McCauley, Edward, jr., Lieutenant	20, 74
5009	McCawley, Charles L., Maj. and Asst. Qm. M. C.	64
1742	McClanahan, Rice K., Assistant Surgeon	30, 76
5170	McClaskey, John W., First Lieut. Marine Corps	68
——	McClintic, William S., Midshipman	54
3618	McCloy, John, Acting Boatswain	44
——	McClure, Harry A., Midshipman	57
4238	McClure, Lewis A., Acting Warrant Machinist	52
1622	McClurg, Walter A., Medical Inspector	28, 76
3957	McCole, Joseph F., Carpenter	49
1200	McCommon, Frank, Ensign	24, 75
——	McCone, Alexander, Chief Boatswain	61, 71
5192	McConnell, Frederic C., First Lieut. M. C	68
——	McConnell, Richard G., First Lieut. M. C	71
——	McConnell, Riley F., Midshipman	57
——	McCool, James H., Midshipman	70
——	McCormack, Harvey W., Midshipman	57
4252	McCormack, James L., Acting Warrant Mach	52
737	McCormack, Michael J., Lieutenant	19, 74
1663	McCormick, Albert, M. D., Surgeon	29, 76
650	McCormick, Benjamin B., Lieutenant	18, 74
513	McCormick, Charles M., Lieutenant	16, 73
5167	McCormick, Provence, jr., First Lieut. M. C	68
1402	McCracken, John J., Midshipman	27
158	McCrackin, Alexander, Commander	9, 72
1198	McCrary, Frank R., Ensign	24, 75
——	McCrary, Preston H., Midshipman	57
179	McCrea, Henry, Commander	10, 72
2062	McCrea, Henry I., Assistant Paymaster	36, 77
5107	McCreary, Wirt, Captain Marine Corps	66
4226	McCulloch, William F., Warrant Machinist	52
1720	McCullough, Frank E., Passed Asst. Surgeon	30, 76
1405	McCullough, Richard P., Midshipman	27
531	McCully, Newton A., Lieutenant	16, 74
3748	McDermott, James C., Gunner	46
3019	McDonald, Eugene E., Chaplain	37, 77
482	McDonald, John D., Lieutenant	15, 73
3317	McDonald, Joseph E., Asst. Naval Const'r	39, 78
1916	McDonald, Mitchell C., Pay Inspector	33, 77
——	McDonald, Ray S., Midshipman	55
1850	McDonnell, William N., Acting Asst. Surgeon	32, 76
1764	McDonnold, Paul E., Assistant Surgeon	31, 76
4356	McDonough, Thomas G., Mate	53
5140	McDougal, Douglas C., First Lieut. M. C	67
1363	McDowell, Clyde S., Midshipman	27
797	McDowell, Willis, Lieutenant	20, 75
366	McElroy, George W., Lieut. Commander	13, 73
3335	McEntee, William, Asst. Naval Constructor	39, 78
2052	McGee, Ben D., Assistant Paymaster	36, 77
——	McGill, Clarence McC., Midshipman	57
5080	McGill, John F., Captain Marine Corps	66
1936	McGowan, Samuel, Paymaster	3, 33, 77
621	McGrann, William H., Lieutenant	18, 74
3547	McGrath, John, Boatswain	43
3749	McGregor, Frank A., Gunner	46
4304	McGuigan, James H., Pharmacist	53
505	McGuinness, John P., Lieutenant	16, 73
3808	McHugh, Anthony, Acting Gunner	46
3641	McHugh, George E., Acting Boatswain	44
——	McIntosh, Horace P., Lieutenant	58
814	McIntyre, Edward W., Lieutenant	21, 75
3420	McKay, George A., Civil Engineer	41, 78
524	McKean, Josiah S., Lieutenant	16, 73
——	McKeehan, Louis W., Midshipman	57
5057	McKelvy, William N., Captain Marine Corps	66, 78
——	McKinney, Stephen B., Midshipman	57
——	McKittrick, Harold V., Midshipman	57
4321	McLarty, Colin, Pharmacist	53
3504	McLaughlin, John, Chief Boatswain	42
1804	McLean, Allen D., Assistant Surgeon	32, 76
1829	McLean, Norman T., Assistant Surgeon	32, 76
679	McLean, Ridley, Lieutenant	18, 74
100	McLean, Thomas C., Captain	8, 72
323	McLean, Walter, Lieutenant-Commander	12, 73
5055	McLemore, Albert S., Captain Marine Corps	66, 78
4306	McMahon, Joseph, Pharmacist	53
——	McMechan, Andrew C., Lieutenant	58
2032	McMillan, Ervin A., Passed Asst. Paymaster	35, 77
1376	McMillan, Frank D., Midshipman	27
——	McMillen, Fred E., Midshipman	70
1843	McMurdo, Percy F. G., Acting Asst. Surgeon	32, 76
1339	McNair, Frederick V., jr., Midshipman	26
——	McNair, Laurance N., Midshipman	54
631	McNamee, Luke, Lieutenant	18, 74
707	McNeely, Robert W., Lieutenant	19, 74
5213	McNeil, William A., Second Lieut. Mar. Corps	68
4232	McPhee, John, Acting Warrant Machinist	52
2050	McRitchie, David G., Assistant Paymaster	35, 77
——	McSheehy, Edward L., Midshipman	54
596	McVay, Charles B., jr., Lieutenant	17, 74
——	McWhorter, Charles S., Midshipman	55
——	McWhorter, Ernest D., Midshipman	57
42	Mead, William W., Captain	7, 72
5203	Meade, James J., Second Lieut. Marine Corps	68
1650	Means, Victor C. B., Surgeon	29, 76
1844	Mears, John H., Acting Assistant Surgeon	32, 76
——	Mecleary, Howard B., Midshipman	57
3559	Mehrtens, Rudolph C., Boatswain	43
2025	Mel, Henry de F., Passed Asst. Paymaster	35, 77
3590	Melcher, Lewis M., Boatswain	43
4212	Mellen, George, Warrant Machinist	52
1151	Menner, Robert T., Ensign	23, 75
3406	Menocal, Adolfo J., Civil Engineer	41, 78
——	Menocal, Anecito G., Civil Engineer	61
172	Mentz, George W., Commander	10, 72
——	Meredith, John E., Midshipman	57
64	Merrell, John P., Captain	7, 72
169	Merriam, Greenlief A., Commander	9, 72
1951	Merriam, John H., Paymaster	34, 77
5212	Merriam, Sidney A., Second Lieut. Mar. Corps	68
1966	Merritt, Wm. A., Paymaster	34, 77
186	Mertz, Albert, Commander	10, 72
3706	Messenger, Frank C., Chief Gunner	45
3792	Messing, George A., Gunner	46
1331	Metcalf, Martin K., Midshipman	26
——	Metcalf, Victor N., Midshipman	55
3640	Metters, Frederick W., Acting Boatswain	44
——	Meyer, Clifford P., Midshipman	70
3625	Meyer, Frederick, Acting Boatswain	44
4107	Meyer, Theodore, Warrant Machinist	50
——	Meyers, Arthur C., Midshipman	55
1233	Meyers, George J., Midshipman	25
1394	Michael, Herbert H., Midshipman	27
1781	Michels, Robert H., Assistant Surgeon	31, 76
3762	Middleton, Benjamin P., Gunner	46
5206	Mikell, Alex. B., Second Lieut. Marine Corps	68
——	Miles, Alfred H., Midshipman	57
——	Miller, Carroll E., Midshipman	57
3819	Miller, Charles J., Acting Gunner	47
780	Miller, Cyrus R., Lieutenant	20, 75
5159	Miller, Ellis B., First Lieut. Marine Corps	67
3630	Miller, Frank, Acting Boatswain	44
——	Miller, George W., Midshipman	70
1810	Miller, James, jr., Assistant Surgeon	32, 76
74	Miller, James M., Captain	772
——	Miller, John P., Midshipman	55
3919	Miller, John T. S., Carpenter	48
1835	Miller, Julian T., Acting Assistant Surgeon	32, 76
5180	Miller, Louis G., Second Lieut. Marine Corps	68
551	Miller, Marcus L., Lieutenant	16, 74
8	Miller, Merrill, Rear-Admiral	6
503	Miller, William G., Lieutenant	16, 73
920	Miller, William S., Lieutenant (junior grade)	22, 75
4314	Milligan, John D., Pharmacist	53
82	Milligan, Robert W., Captain	8, 72
1325	Milne, Macgillivary, Midshipman	26
——	Milner, Frederick W., Midshipman	57
170	Milton, John B., Commander	9, 72
421	Miner, Leo D., Lieutenant-Commander	14, 73
330	Minett, Henry, Lieutenant-Commander	12, 73
1827	Mink, Owen J., Assistant Surgeon	32, 76
——	Minor, Lucian, Midshipman	54
813	Mitchell, Alexander N., Lieutenant	21, 75
584	Mitchell, George G., Lieutenant	17, 74
3796	Mitchell, Joseph, Acting Gunner	46
1106	Mitchell, Willis G., Ensign	23, 75
600	Moffett, William A., Lieutenant	17, 74
1941	Mohun, Philip V., Paymaster	34, 77
3525	Moncreif, George B., Chief Boatswain	42
——	Monroe, John A., Midshipman	57
3822	Monssen, Mons., Acting Gunner	47
3531	Montague, Daniel, Boatswain	42
——	Monteser, Walter R., Midshipman	57
——	Montgomery, Charles E., Midshipman	70
——	Montgomery, Robert L., Midshipman	57
693	Moody, Roscoe C., Lieutenant	19, 74
——	Mooney, Robert W., Midshipman	70
4363	Moore, Albert E., Mate	53
201	Moore, Charles B. T., Commander	10, 72
103	Moore, Edwin K., Captain	8, 72
——	Moore, Fontaine B., Midshipman	70
1688	Moore, John M., Passed Assistant Surgeon	29, 76
3714	Moore, William G., Chief Gunner	45
93	Moore, William S., Captain	8, 72
548	Morgan, Casey B., Lieutenant	16, 74
——	Morgan, Charles, Chief Gunner	61
——	Morgan, Daniel H., Passed Assistant Surgeon	71
1367	Morgan, Luman E., Midshipman	27
3565	Moriarty, Daniel, Boatswain	43
3610	Morin, William H., Acting Boatswain	44
450	Moritz, Albert, Lieutenant-Commander	14, 73
199	Morrell, Henry, Commander	10, 72
1972	Morris, Charles, jr., Paymaster	34, 77
1687	Morris, Lewis, Surgeon	29, 76
1122	Morris, Robert, Ensign	23, 75
——	Morrison, Donald P., Midshipman	55
932	Morrison, Farmer, Lieutenant (junior grade)	22, 75
4106	Morrison, James H., Warrant Machinist	50
——	Morrison, Joe R., Midshipman	54
4313	Morse, Edwin T., Pharmacist	53
1969	Morse, John W., Paymaster	34, 77
——	Morton, George, Midshipman	70
716	Morton, James P., Lieutenant	19, 74
——	Morton, Paul, Secretary	3
3973	Moseley, Allen D., Acting Carpenter	49
98	Moser, Jefferson F., Captain	8, 72
1320	Moses, Charles C., Midshipman	26
5235	Moses, Emile P., Second Lieut. Marine Corps	69
——	Moses, Edward S., Midshipman	55
5038	Moses, Franklin J., Major Marine Corps	65, 78
5061	Moses, Laurence H., Captain Marine Corps	66, 78
642	Moses, Stanford E., Lieutenant	18, 74
1274	Moses, William J., Midshipman	25
5135	Mott, Thomas A., First Lieut. Marine Corps	67
1924	Mudd, John A., Pay Inspector	33, 77
4159	Mugan, Francis P., Warrant Machinist	51
5119	Muir, John G., Captain Marine Corps	67
426	Muir, William C. P., Lieut. Commander	14, 73
4127	Mullan, Daniel, Warrant Machinist	50
3517	Mullen, Phillip, Chief Boatswain	42
3549	Muller, Frederick, Chief Boatswain	43
331	Mulligan, Richard T., Lieut. Commander	12, 73
4160	Mullinix, William F., Warrant Machinist	51
1772	Munson, Francis M., Assistant Surgeon	31, 76
162	Murdock, Joseph B., Commander	9, 72
1235	Murdock, James P., Midshipman	25
——	Murfin, Henry C., jr., Midshipman	57
781	Murfin, Orin G., Lieutenant	20, 75
——	Murphy, Charles F., Midshipman	70
——	Murphy, Charles J., Boatswain	61
3593	Murphy, Edwin, Acting Boatswain	43
1732	Murphy, Joseph A., Passed Asst. Surgeon	30, 76
3532	Murphy, John E., Boatswain	42
1752	Murphy, John F., Assistant Surgeon	31, 76
5029	Murphy, Paul St. C., Lieut. Col. Marine Corps	65
——	Murray, James McC., Midshipman	57
4130	Murray, James W., Warrant Machinist	50
3773	Murray, John J., Acting Gunner	46
764	Mustin, Henry C., Lieutenant	20, 74
5056	Myers, John T., Captain Marine Corps	66, 78
——	Myers, Talleyrand D., Passed Asst. Surgeon	59
2018	Nesbit, Donald W., Passed Asst. Paymaster	35, 77
3781	Neumann, George G., Gunner	46
——	Neumann, William E. T., Midshipman	71
4301	Neville, Robert P., Pharmacist	53
5052	Neville, Wendell C., Captain Marine Corps	66, 78
3780	Nevins, Herbert A., Gunner	46
3979	Newman, Harry T., Acting Carpenter	49
5234	Newton, John, jr., Second Lieut. Marine Corps	69
——	Newton, John H., jr., Midshipman	54
320	Newton, John T., Lieutenant-Commander	12, 73
——	Newton, William F., Midshipman	55
422	Niblack, Albert P., Lieutenant-Commander	14, 73
1254	Nichols, Neil E., Midshipman	25
——	Nichols, Newton L., Midshipman	57
195	Nicholson, Reginald F., Commander	10, 72
2012	Nicholson, Rishworth, Passed Asst. Paym'er	35, 77
147	Nickels, John A. H., Commander	9, 72
3544	Nickerson, Arthur R., Boatswain	42
3798	Nicklas, John G., Acting Gunner	46
1212	Nightingale, Garrard P., Ensign	24, 75
151	Niles, Kossuth, Commander	9, 72
124	Niles, Nathan E., Commander	9, 72
——	Nimitz, Chester W., Midshipman	54
——	Nixon, Warren C., Midshipman	57
5172	Noa, Walter E., First Lieut. Marine Corps	68
228	Noel, York, Commander	11, 73
3527	Norcott, Edward J., Chief Boatswain	42
——	Nordhouse, John, Private Secretary	3
4373	Nordlof, Carl V., Mate	53
——	Norris, Albert, Midshipman	54
——	Norris, Charles R., Midshipman	57
139	Norris, John A., Commander	9, 72
1163	Norris, William, Ensign	24, 75
557	Norton, Albert L., Lieutenant	17, 74
400	Norton, Harold P., Lieutenant-Commander	13, 73
——	Norton, Homer H., Midshipman	57
1653	Norton, Oliver D., Surgeon	29, 76
4158	Nourse, Ralph F., Acting Warrant Machinist	51
4324	Noyes, Edward R., Pharmacist	53
——	Noyes, Leigh, Midshipman	55
571	Nulton, Louis M., Lieutenant	17, 74
3319	Nutting, Daniel C., jr., Naval Constructor	39, 78
3611	Nygaard, Carston, Acting Boatswain	44
1372	Oak, Edson C., Midshipman	27
1207	Oakley, Owen H., Ensign	24, 75
4228	Ober, James M., Warrant Machinist	52
——	Oberlin, Edgar G., Midshipman	54
——	O'Brien, Joseph M., Midshipman	57
3561	O'Connell, Dennis J., Boatswain	43
3924	O'Connor, Joseph A., Carpenter	48
1730	Odell, Henry E., Passed Assistant Surgeon	30, 76
4111	O'Donnell, Thomas, Warrant Machinist	50
576	Offley, Cleland N., Lieutenant	17, 74
——	Ogan, Joseph V., Midshipman	54
3524	Ohmsen, August, Boatswain	42
1734	Ohnesorg, Karl, Passed Assistant Surgeon	30, 76
——	Olding, James P., Midshipman	55
——	Olds, Alexander McL., Midshipman	57
5160	O'Leary, Arthur J., First Lt. Marine Corps	67
1995	O'Leary, Charles R., Paymaster	34, 77
1952	O'Leary, Timothy S., Paymaster	34, 77
1169	Oliver, Frederick L., Ensign	24, 75
353	Oliver, James H., Lieutenant-Commander	12, 73
4234	Oliver, John A., Acting Warrant Machinist	52
3633	Ollif, Gerald, Acting Boatswain	44
3954	Olmsted, Harry L., Carpenter	49
666	Olmsted, Percy N., Lieutenant	18, 74
——	Olsen, Hjalmar E., Boatswain	71
3621	Olsen, Harold S., Acting Boatswain	44
3740	Olsson, Andrew, Gunner	45
1770	Oman, Charles M., Assistant Surgeon	31, 76
519	Oman, Joseph W., Lieutenant	16, 73
——	O'Neil, Charles, Rear-Admiral	58, 71
3596	O'Neil, John P., Acting Boatswain	43
——	O'Neill, John, Warrant Machinist	62
3961	O'Neill, William, Acting Carpenter	49
339	Orchard, John M., Lieutenant-Commander	12, 73
——	Orr, Henry A., Midshipman	54
1965	Orr, Robert H., Paymaster	34, 77
1716	Orvis, Ralph T., Passed Assistant Surgeon	30, 76
——	Osborn, Arthur P., Lieutenant-Commander	58
710	Osborn, Robert H., Lieutenant	19, 74
——	Osburn, Carl T., Midshipman	57
1226	Osburn, Franklin W., Midshipman	25

N.

O.

Signal No.		Page.
163	Osterhaus, Hugo, Commander	9, 72
1150	Osterhaus, Hugo W., Ensign	23, 75
1351	Otterson, John E., Midshipman	26
4305	Oursler, John T., Pharmacist	53
783	Overstreet, Luther M., Lieutenant	20, 75
5201	Owen, Clarence S., Second Lt. Marine Corps	68
5197	Owens, Arthur B., Second Lt. Marine Corps	68
799	Owens, Charles T., Lieutenant	20, 75
1825	Owens, William D., Assistant Surgeon	32, 76
1245	Ozburn, Thomas L., Midshipman	25

P.

——	Page, Calvin P., Midshipman	57
1681	Page, John E., Surgeon	29, 76
3786	Palmer, Humboldt J., Gunner	46
476	Palmer, James E., Lieutenant	15, 73
753	Palmer, Leigh C., Lieutenant	20, 74
——	Palmer, Rollo C., Midshipman	57
1261	Parker, Edward C. S., Midshipman	25
1727	Parker, Edward G., Passed Assistant Surgeon	30, 76
——	Parker, James, jr., Midshipman	57
343	Parker, James P., Lieutenant-Commander	12, 73
210	Parker, John F., Commander	10, 72
——	Parker, Ralph C., Midshipman	57
742	Parker, Thomas D., Lieutenant	20, 74
5218	Parker, William E., Second Lieut. Mar. Corps	69
5088	Parker, William H., Captain Marine Corps	66
3408	Parks, Charles W., Civil Engineer	41, 78
301	Parks, Wythe M., Lieutenant-Commander	12, 73
484	Parmenter, Henry E., Lieut. Commander	15, 73
3425	Parsons, Archibald L., Civil Engineer	41, 78
144	Patch, Nathaniel J. K., Commander	9, 72
3937	Pate, McCall, Carpenter	48
3017	Patrick, Bower R., Chaplain	37, 77
5117	Patterson, Samuel A. W., Captain Mar. Corps	67
573	Patton, John B., Lieutenant	17, 74
4197	Paul, George H., Warrant Machinist	51
3106	Paul, Henry M., Professor of Mathematics	38, 77
640	Payne, Fred R., Lieutenant	18, 74
1739	Payne, James H., jr., Passed Asst. Surgeon	30, 76
——	Payne, Samuel S., Midshipman	57
——	Peacock, William T., Midshipman	70
3801	Pearson, Arthur S., Acting Gunner	46
662	Pearson, Henry A., Lieutenant	18, 74
4318	Pearson, Joseph F., Pharmacist	53
3404	Peary, Robert E., Civil Engineer	41, 78
1807	Pease, Theodore N., Assistant Surgeon	32, 76
1749	Peck, Allen E., Assistant Surgeon	31, 76
——	Peck, Robert G., Commander	58
——	Pegg, Elliott M., Midshipman	54
——	Pegram, George C., Midshipman	54
——	Pence, Harry L., Midshipman	55
——	Pender, Benjamin D., Carpenter	71
69	Pendleton, Edwin C., Captain	7, 72
5041	Pendleton, Joseph H., Major Marine Corps	65, 78
4142	Pennycook, John T., Warrant Machinist	50
2004	Peoples, Christian J., Paymaster	35, 77
4170	Percival, Arthur T., Warrant Machinist	51
1642	Percy, Henry T., Surgeon	29, 76
129	Perkins, Charles P., Commander	9, 72
5040	Perkins, Con M., Major Marine Corps	65, 78
1973	Perkins, Frederick K., Paymaster	34, 77
——	Perkins, Fred. M., Midshipman	55
771	Perrill, Harlan P., Lieutenant	20, 74
154	Perry, James H., Commander	9, 72
4353	Perry, Louis, Mate	53
1189	Perry, Newman K., jr., Ensign	24, 75
44	Perry, Thomas, Captain	7, 72
1610	Persons, Remus C., Medical Director	28, 76
2040	Peters, Arthur S., Assistant Paymaster	35, 77
——	Peters, Benjamin F., Chief Clerk	3
207	Peters, George H., Commander	10, 72
1236	Peterson, Andrew A., Midshipman	25
4236	Peterson, Carl E., Acting Warrant Machinist	52
826	Pettengill, George T., Lieut. (junior grade)	21, 75
3703	Phelps, Arthur A., Chief Gunner	45
418	Phelps, Harry, Lieutenant-Commander	14, 73
145	Phelps, Thomas S., Commander	9, 72
578	Phelps, William W., Lieutenant	17, 74
——	Philip, John W., Midshipman	70
4113	Phillips, Charles L., Warrant Machinist	50
3739	Phillips, George W., Gunner	45
1929	Phillips, James S., Pay Inspector	33, 77
4362	Phillips, Nicholas W., Mate	53
4323	Phillips, Thomas N. K., Pharmacist	53
1346	Pickens, Andrew C., Midshipman	26
5168	Pickering, Woodell A., Second Lt. Mar. Corps	68
——	Pickett, Carl, Midshipman	57
1659	Pickrell, George, Surgeon	29, 76
——	Pierce, Charles F., Chief Boatswain	61
——	Piersol, William B., Midshipman	70
34	Pigman, George W., Captain	7, 72
1999	Pigman, George W., jr., Paymaster	34, 77
85	Pillsbury, John E., Captain	3, 8, 72
3629	Pime, Charles F., Acting Boatswain	44
5215	Pinkston, Lovick P., Second Lt. Marine Corps	68
815	Pinney, Frank L., Lieutenant	21, 75
2019	Pippin, Arthur M., Passed Asst. Paymaster	35, 77
4355	Plander, George E., Mate	53
——	Platt, Robert, Commander	58
1701	Pleadwell, Frank L., Surgeon	30, 76
——	Plummer, Francis L., Midshipman	57
1848	Plummer, George R., Acting Asst. Surgeon	32, 76
1729	Plummer, Ralph W., Passed Asst. Surgeon	30, 76
489	Plunkett, Charles P., Lieutenant-Commander	15, 73
608	Pollock, Edwin T., Lieutenant	17, 74
675	Pollock, Emmet R., Lieutenant	18, 74
3946	Pollock, Matthew B., Carpenter	48
322	Pond, Charles F., Lieutenant-Commander	12, 73
——	Pond, John E., Midshipman	54
——	Poole, John M., Midshipman 3d	54
——	Poor, Charles L., Lieutenant	70
5023	Pope, Percival C., Colonel Marine Corps	65
945	Pope, Ralph E., Lieutenant (junior grade)	22, 75
5069	Porter, David D., Captain Marine Corps	66
1828	Porter, Frederick E., Assistant Surgeon	32, 76
149	Porter, Theodoric, Commander	9, 72
1244	Porterfield, Lewis B., Midshipman	25
1380	Post, Nathan W., Midshipman	27
1314	Poteet, Fred H., Midshipman	26
1956	Potter, David, Paymaster	34, 77
123	Potter, William P., Commander	9, 72
221	Potts, Stacy, Commander	10, 73
312	Potts, Templin M., Lieutenant-Commander	12, 73
419	Poundstone, Homer C., Lieut. Commander	14, 73
——	Pousland, Charles F., Midshipman	57
1377	Powell, Halsey, Midshipman	27
3329	Powell, Joseph W., Asst. Naval Constructor	39, 78
3940	Powell, William E., Carpenter	48
5022	Powell, William G., Capt., Asst. Paymr. Mar. Corps	65
4139	Powell, William J., Warrant Machinist	50
464	Poyer, John M., Lieutenant-Commander	14, 73
674	Pratt, Alfred A., Lieutenant	18, 74
570	Pratt, William V., Lieutenant	17, 74
3932	Preble, Frank H., Carpenter	48
777	Pressey, Alfred W., Lieutenant	20, 75
623	Preston, Charles F., Lieutenant	18, 74
1602	Price, Abel F., Medical Director	28, 76
593	Price, Claude B., Lieutenant	17, 74
658	Price, Henry B., Lieutenant	18, 74
122	Prime, Ebenezer S., Commander	9, 72
5008	Prince, Thomas C., Lieut. Col. and Asst. Qm. M. C.	64, 78
649	Pringle, Joel R. P., Lieutenant	18, 74
——	Pritchard, Arthur J., Pay Director	59
——	Pritchard, Earl W., Midshipman	57
5143	Pritchett, William H., First Lieut. Mar. Corps	67
671	Procter, André M., Lieutenant	18, 74
——	Pryor, Francis D., Midshipman	57
1703	Pryor, James C., Surgeon	30, 76
1232	Pryor, William L., Midshipman	25
——	Pugh, Chauncey E., Midshipman	57
1809	Pugh, Winfield S., jr., Assistant Surgeon	32, 76
1271	Puleston, William D., Midshipman	25
3970	Pullen, Edward F., Acting Carpenter	49
413	Purcell, John L., Lieutenant-Commander	13, 73
5134	Purcell, Lee B., First Lieut. Marine Corps	67
4163	Purdon, David, Warrant Machinist	51
——	Purnell, William R., Midshipman	70
5226	Putnam, Russell B., Second Lieut. Marine Corps	69
1183	Pye, William S., Ensign	24, 75
2008	Pyne, Frederick G., Passed Assistant Paymaster	35, 77

Q.

180	Qualtrough, Edward F., Commander	10, 72
4168	Quill, James, Warrant Machinist	51
358	Quinby, John G., Lieutenant-Commander	13, 73
4154	Quinn, William R., Warrant Machinist	51

R.

728	Raby, James J., Lieutenant	19, 74
3538	Radcliffe, Peter E., Boatswain	42
5010	Radford, Cyrus S., Major and Asst. Qm. M. C.	64, 78
3346	Radford, George S., Asst. Naval Constructor	40, 78
88	Rae, Charles W., Engineer in Chief	3, 8, 72
3613	Rahbusch, Herman P., Acting Boatswain	44
——	Ramsay, Francis M., Rear-Admiral	58
1942	Ramsay, Martin McM., Paymaster	34, 77
5171	Ramsey, Fred A., First Lt. Marine Corps	68
1904	Rand, Stephen, Pay Director	33, 77
1802	Randall, James A., Assistant Surgeon	31, 76
——	Randall, William P., Commander	71
214	Ransom, George B., Commander	10, 73
1307	Randenbush, Webb R., Midshipman	26
——	Ravenscroft, George M., Midshipman	57
——	Rawle, Henry, Midshipman	54
——	Rawls, Walter O., Midshipman	70
3103	Rawson, Edward K., Prof. of Mathematics	38, 77
1915	Ray, Charles M., Pay Inspector	33, 77
——	Read, Albert C., Midshipman	57
——	Read, John J., Rear-Admiral	71
1228	Read, Semmes, Midshipman	25
3007	Reaney, William H. I., Chaplain	37, 77
——	Redfield, John B., Pay Director	71
445	Redgrave, De Witt C., Lieut. Commander	14, 73
5165	Redles, William L., First Lt. Marine Corps	68
——	Redstone, William, Sailmaker	62
1393	Reed, Allen B., Midshipman	27
1231	Reed, James, jr., Midshipman	25
614	Reed, Milton E., Lieutenant	17, 74
3423	Reed, Paul L., Civil Engineer	41, 78
86	Reeder, William H., Captain	8, 72
——	Rees, Albert S., Midshipman	55
160	Rees, Corwin P., Commander	9, 72
2001	Reeves, George W., jr., Paymaster	35, 77
227	Reeves, Isaac S. K., Lieutenant-Commander	11, 73
1814	Reeves, Isaac S. K., Assistant Surgeon	32, 76
692	Reeves, Joseph M., Lieutenant	19, 74
3763	Reh, Otto E., Gunner	46
——	Reichmuth, Ferdinand L., Midshipman	55
5002	Reid, George C., Col., Adj. and Inspector M. C.	64
5071	Reid, George C., Captain Marine Corps	66
558	Reid, James H., Lieutenant	17, 74
——	Reid, Shelby S., Midshipman	57
——	Reidy, Thomas J., Midshipman	57
5124	Reisinger, Harold C., First Lieut. Mar. Corps	67
40	Reiter, George C., Captain	7, 72
1795	Rennie, Wesley H., Assistant Surgeon	31, 76
3013	Rennolds, Louis P., Chaplain	37, 77
——	Reno, Walter E., Midshipman	54
3539	Rettig, August, Boatswain	42
203	Reynolds, Alfred, Commander	10, 72
4307	Reynolds, Charles E., Pharmacist	53
779	Reynolds, William H., Lieutenant	20, 75
1934	Reynolds, Ziba W., Paymaster	33, 77
5147	Rhea, Robert Y., First Lieut. Marine Corps	67
——	Rhoades, Henry E., Assistant Engineer	60
1343	Rhodes, Butler Y., Midshipman	26
——	Rhodes, John B., Midshipman	57
1373	Rice, Arthur H., Midshipman	27
1392	Richards, Clarence A., Midshipman	27
5020	Richards, Geo., Lt. Col., Asst. Paymaster M. C.	65, 78
3637	Richards, Hyman, Acting Boatswain	44
1696	Richards, Theodore W., Surgeon	29, 76
3938	Richards, Thomas W., Carpenter	48
3962	Richardson, Charles E., Acting Carpenter	49
1852	Richardson, Francis A., Acting Asst. Surgeon	32, 76
1171	Richardson, Holden C., Ensign	24, 75
1223	Richardson, James O., Midshipman	24
787	Richardson, Louis C., Lieutenant	20, 75
1754	Richardson, Rovall R., Assistant Surgeon	31, 76
——	Richardson, Walter G., Ensign	59
1349	Richter, Carl A., Midshipman	26
4171	Richwien, Frederick H., Warrant Machinist	51
3622	Rickertts, John C., Acting Boatswain	44
1127	Riddle, William K., Ensign	23, 75
757	Ridgely, Frank E., Lieutenant	20, 74
——	Ridgely, Harry C., Midshipman	70
——	Riebe, Herbert B., Midshipman	55
3908	Rigby, Henry, Chief Carpenter	48
1690	Riggs, Charles E., Surgeon	29, 76
1785	Riggs, Ransom E., Assistant Surgeon	31, 76
1361	Riggs, Roland R., Midshipman	27
3584	Riley, John A., Boatswain	43
4147	Riley, John T., Warrant Machinist	51
——	Rinehart, Evan U., Midshipman	70
1907	Ring, James A., Pay Director	33, 77
4209	Risser, Frank, Warrant Machinist	51
5089	Rittenhouse, Benjamin F., Captain M. C.	66
——	Ritter, Harold H., Midshipman	57
1621	Rixey, Presley M., Surgeon-General	3, 28, 76
5141	Rixey, Presley M., jr., First Lieut. M. C.	67
3742	Roach, James T., Gunner	45
5162	Robards, Frank F., Second Lieut. Marine Corps	68
3321	Robert, William P., Asst. Naval Constructor	39, 78
——	Roberts, Frank H., Midshipman	55
3322	Roberts, Thomas G., Asst. Naval Constructor	39, 78
546	Robertson, Ashley H., Lieutenant	16, 74
1968	Robins, Harrison L., Paymaster	34, 77
——	Robinson, Clyde R., Midshipman	57
——	Robinson, Edward S., Midshipman	54
——	Robinson, Francis M., Midshipman	55
204	Robinson, John M., Commander	10, 72
3326	Robinson, Richard H., Asst. Naval Constr	39, 78
1310	Robinson, Samuel M., Midshipman	26
4251	Robinson, William T., Actg. War. Machinist	52
606	Robison, John K., Lieutenant	17, 74
555	Robison, Samuel S., Lieutenant	16, 74
1998	Robnett, John D., Passed Asst. Paymaster	34, 77
3522	Rochfort, John J., Chief Boatswain	42
3311	Rock, George H., Naval Constructor	39, 78
3428	Rockwell, James V., Civil Engineer	41, 78
4001	Roddy, John, Chief Sailmaker	50
1389	Rodgers, Christopher R. P., Midshipman	27
4	Rodgers, Frederick, Rear-Admiral	6
1340	Rodgers, John, Midshipman	26
104	Rodgers, John A., Captain	8, 72
92	Rodgers, Raymond P., Captain	8, 72
356	Rodgers, Thomas S., Lieut. Commander	13, 73
363	Rodgers, William L., Lieut. Commander	13, 73
439	Rodman, Hugh, Lieutenant-Commander	14, 73
1746	Rodman, Samuel S., Passed Assistant Surgeon	30, 76
——	Roelker, Charles R., Rear-Admiral	58
381	Rogers, Allen G., Lieutenant-Commander	13, 73
5166	Rogers, Austin C., First Lieut. Marine Corps	68
——	Rogers, Byron D., Midshipman	70
319	Rogers, Charles C., Lieutenant-Commander	12, 73
1917	Rogers, Eustace B., Pay Inspector	33, 77
——	Rogers, Fred F., Midshipman	55
2005	Rogers, William B., Paymaster	35, 77
3578	Rohange, Robert, Boatswain	43
430	Rohrbacher, Joseph H., Lieut. Commander	14, 73
146	Rohrer, Karl, Commander	9, 72
3788	Roll, Leonard, Gunner	46
177	Roller, John E., Commander	10, 72
457	Rommel, Charles E., Lieut. Commander	14, 73
5013	Roosevelt, Henry L., Capt. and Asst. Qm. M. C.	64
——	Root, Edmund S., Midshipman	54
904	Roper, Walter G., Lieutenant (junior grade)	22, 75
3721	Rorschach, Frank, Gunner	45
1970	Rose, Webb V. H., Paymaster	34, 77
72	Ross, Albert, Captain	7, 72
1614	Ross, John W., Medical Director	28, 76
4190	Rossiter, Michael A., Actg. Warrant Machinist	51
1794	Rossiter, Perceval S., Assistant Surgeon	31, 76
1670	Rothganger, George, Surgeon	29, 76
3413	Rousseau, Harry H., Civil Engineer	41, 78
1305	Rowan, Stephen C., Midshipman	26
1243	Rowcliff, Gilbert J., Midshipman	25
4193	Rowe, Charles A., Acting Warrant Machinist	51
611	Rowen, John H., Lieutenant	17, 74
916	Royall, Hilary H., Lieut. (junior grade)	22, 75
3312	Ruhm, Thomas F., Naval Constructor	39, 78
3604	Rundquist, Karl, Acting Boatswain	44
4218	Rung, Rudolph A., Warrant Machinist	52
361	Rush, William R., Lieutenant-Commander	13, 73
1640	Russell, Averley C. H., Surgeon	29, 76
——	Russell, Benjamin R., Lieut. Col. Marine Corps	69
——	Russell, Christopher A., Midshipman	55
——	Russell, Frank, Midshipman	57
544	Russell, Frank M., Lieutenant	16, 74
5058	Russell, John H., Captain Marine Corps	66, 78
508	Russell, Robert L., Lieutenant	16, 73
510	Rust, Armistead, Lieutenant	16, 73
——	Ruth, Frederick, Warrant Machinist	70
1935	Ryan, Eugene D., Paymaster	33, 77
676	Ryan, John P. J., Lieutenant	18, 74
399	Ryan, Thomas W., Lieutenant-Commander	13, 73
1308	Ryden, Roy W., Midshipman	26
1803	Ryder, Charles E., Assistant Surgeon	31, 76

S.

3573	Sabelstrom, Gustav, Boatswain	43
1989	Sackett, Franklin P., Paymaster	34, 77
1338	Sadler, Frank H., Midshipman	26
1311	Sahm, Leo, Midshipman	26

Signal No.		Page.
412	Salisbury, George R., Lieut. Commander	13, 73
5114	Salladay, Jay M., Captain Marine Corps	67
4146	Salvator, Emmanuel A., Warrant Machinist	51
447	Sampson, Bias C. B., Lieutenant-Commander	14, 73
——	Sampson, Ralph E., Midshipman	57
5222	Sanderson, Charles R., Second Lieut. M. C.	69
2045	Sanderson, Thomas H., Assistant Paymaster	35, 77
694	Sandoz, Fritz L., Lieutenant	19, 74
14	Sands, James H., Rear-Admiral	6
3546	Sandstrom, Ernest V., Boatswain	43
1993	Sanford, John R., Paymaster	34, 77
782	Sargent, Leonard R., Lieutenant	20, 75
167	Sargent, Nathan, Commander	9, 72
3981	Sarsfield, Patrick, Acting Carpenter	49
4219	Sauer, Joseph F., Warrant Machinist	52
——	Savage, Thomas, Boatswain	61
189	Sawyer, Frank E., Commander	10, 72
632	Sawyer, Frederick L., Lieutenant	18, 74
925	Sayles, William R., jr., Lieut. (junior grade)	22, 75
537	Scales, Archibald H., Lieutenant	16, 74
1974	Schafer, George C., Paymaster	34, 77
——	Scheibla, Louis C., Midshipman	57
357	Schell, Franklin J., Lieut. Commander	13, 73
——	Schelling, John M., Midshipman	57
4361	Scherenger, Herman, Mate	53
3345	Schlabach, Ross P., Asst. Naval Constructor	40, 78
3767	Schluter, Wilhelm H. F., Gunner	46
1144	Schoenfeld, John W., Ensign	23, 75
587	Schofield, Frank H., Lieutenant	17, 74
827	Schofield, John A., Lieutenant (junior grade)	21, 75
4162	Schreiber, Martin M., Warrant Machinist	51
95	Schroeder, Seaton, Captain	8, 72
——	Schuyler, Garret L., Midshipman	57
5017	Schwable, Frank J., Capt. and Asst. Q. M. M. C.	65
1845	Schwerin, Leopold H., Acting Asst. Surgeon	32, 76
4114	Scofield, William R., Warrant Machinist	50
216	Scott, Bernard O., Commander	10, 73
——	Scott, David A., Midshipman	57
4132	Scott, Robert T., Warrant Machinist	50
1806	Scott, Sidney L., Assistant Surgeon	32, 76
691	Scott, William P., Lieutenant	19, 74
1143	Scranton, Edison E., Ensign	23, 75
402	Scribner, Edward H., Lieut. Commander	13, 73
——	Scudder, Randolph P., Midshipman	55
3779	Seabel, Adolph, Gunner	46
1753	Seaman, William, Assistant Surgeon	31, 76
——	Sears, Arthur W., Midshipman	54
316	Sears, James H., Lieutenant-Commander	12, 73
401	Sears, Walter J., Lieutenant-Commander	13, 73
67	Sebree, Uriel, Captain	7, 72
1369	Sedgwick, William P., jr., Midshipman	27
3108	See, Thomas J. J., Professor of Mathematics	38, 77
3576	Seedorff, Heinrich, Boatswain	43
1947	Seibels, George G., Paymaster	34, 77
——	Selfridge, Duncan L., Midshipman	54
108	Selfridge, James R., Captain	8, 72
681	Sellers, David F., Lieutenant	18, 74
1854	Sellers, Frank E., Acting Assistant Surgeon	32, 76
618	Senn, Thomas J., Lieutenant	17, 74
——	Sewell, William E., Commander	71
788	Sexton, Walton R., Lieutenant	20, 75
487	Seymour, Isaac K., Lieutenant-Commander	15, 73
——	Seymour, Philip, Midshipman	57
943	Shackford, Chauncey, Lieut. (junior grade)	22, 75
4150	Shafer, Adam A., Warrant Machinist	51
3581	Shanahan, Patrick, Boatswain	43
812	Shane, Louis, Lieutenant	21, 75
——	Shanley, Harold H., Midshipman	57
3713	Shannon, James, Chief Gunner	45
923	Shapley, Lloyd S., Lieut. (junior grade)	22, 75
231	Sharp, Alexander, Commander	11, 73
——	Sharp, Alexander, jr., Midshipman	55
2061	Sharp, Walter D., Assistant Paymaster	36, 77
——	Shaw, Charles H., Midshipman	54
——	Shaw, Charles P., Lieutenant	58
3917	Shaw, George J., Chief Carpenter	48
1782	Shaw, Harry, Assistant Surgeon	31, 76
3568	Shaw, John M. A., Boatswain	43
5061	Shaw, Melville J., Captain Marine Corps	66, 78
——	Shea, John F., Midshipman	57
3502	Sheean, Timothy, Chief Boatswain	42
808	Sheffield, Fletcher L., Lieutenant	21, 75
3728	Sheldon, Clifford H., Gunner	45
3572	Shepley, Belmar H., Boatswain	43
——	Sherlock, William E., jr., Midshipman	57
1404	Sherman, Edward B., Midshipman	27
333	Sherman, Francis H., Lieut. Commander	12, 73
1748	Shiffert, Herbert O., Assistant Surgeon	31, 76
384	Shipley, John H., Lieutenant-Commander	13, 73
——	Shipp, Earl R., Midshipman	54
1689	Shipp, Edward M., Surgeon	29, 76
——	Shirley, Major C., Midshipman	57
——	Shoemaker, Harry E., Midshipman	54
486	Shoemaker, William R., Lieut.-Commander	15, 73
——	Shonerd, Henry G., Midshipman	57
1382	Shoup, Aubrey K., Midshipman	27
3429	Shultz, Joseph S., Assistant Civil Engineer	41, 78
——	Shute, Isaac C., Midshipman	55
3730	Shuttleworth, Thomas J., Gunner	45
5161	Sibley, Berton W., First Lieut. Mar. Corps	67
591	Signor, Matt H., Lieutenant	17, 74
18	Sigsbee, Charles D., Rear-Admiral	6
——	Silsbee, James A., Midshipman	70
3343	Simmers, Clayton M., Asst. Nav. Constr.	40, 78
3945	Simmonds, Frederick J., Carpenter	48
3941	Simms, Joseph M., Carpenter	48
2053	Simonpietri, William L. F., Assistant Paymaster	36, 77
1179	Simons, Manley H., Ensign	24, 75
1615	Simons, Manly H., Medical Director	28, 76
3761	Simonson, Robert E., Gunner	46
425	Simpson, Edward, Lieutenant-Commander	14, 73
——	Simpson, George R., Midshipman	70
1925	Simpson, George W., Pay Inspector	33, 77
——	Simpson, George W., Midshipman	57
431	Sims, William S., Lieutenant-Commander	14, 73
3711	Sinclair, Hugh, Chief Gunner	45
——	Sinclair, John S., Chief Boatswain	61
107	Singer, Frederic, Captain	8, 72
——	Skelding, Henry T., Paymaster	60
3107	Skinner, Aaron N., Prof. of Mathematics	38, 77
4129	Skinner, Alfonzo, Warrant Machinist	50
1980	Skipwith, Grey, Paymaster	34, 77
——	Slayton, Charles C., Midshipman	57
502	Slocum, George R., Lieutenant	16, 73
5219	Small, William M., Second Lieut. Mar. Corps	69
1401	Smead, Walter A., Midshipman	27
——	Smeallie, John M., Midshipman	54
4237	Smith, Arthur A., Acting Warrant Machinist	52
3567	Smith, Arthur, Boatswain	43
795	Smith, Arthur St. C., Lieut.	20, 75
4201	Smith, Ben, Warrant Machinist	51
1336	Smith, Charles E., Midshipman	26
1750	Smith, Charles G., Passed Assistant Surgeon	31, 76
3913	Smith, Edward W., Chief Carpenter	48
806	Smith, George L., Lieut.	21, 75
1671	Smith, George T., Surgeon	29, 76
628	Smith, Harry E., Lieutenant	18, 74
4131	Smith, Henry, Warrant Machinist	50
5209	Smith, Harry O., Second Lieut. Mar. Corps	68
——	Smith, James A., Boatswain	61
305	Smith, James T., Lieutenant-Commander	12, 73
77	Smith, John A. B., Captain	7, 72
2026	Smith, John A. B., jr., Assistant Paymaster	35, 77
——	Smith, Norman M., Midshipman	55
——	Smith, Peter H., Chief Boatswain	61
1697	Smith, Reginald K., Surgeon	30, 76
4181	Smith, Richard B., Warrant Machinist	51
365	Smith, Roy C., Lieutenant-Commander	13, 73
——	Smith, Roy C., Midshipman	54
——	Smith, Roy F., Midshipman	55
——	Smith, Reuben R., Midshipman	57
——	Smith, Simeon B., Midshipman	54
3324	Smith, Stuart F., Asst. Naval Constructor	39, 78
3765	Smith, Thomas, Gunner	46
1118	Smith, Wilbert, Ensign	23, 75
1797	Smith, Wallace B., Assistant Surgeon	31, 76
5182	Smith, William E., Second Lieut. Mar. Corps	68
3772	Smith, William G., Gunner	46
——	Smith, William H. H., Chief Clerk Bu. St. Eng.	3
——	Smith, William M., Chief Clerk Bu. Yds. & Dks.	3
435	Smith, William Strother, Lieut. Commander	14, 73
——	Smith, William T., Midshipman	57
1241	Smith, William W., Midshipman	25
1303	Smyth, William W., Midshipman	26
——	Snapp, Dorrance D., Midshipman	70
39	Snow, Albert S., Captain	7, 72
699	Snow, Carlton F., Lieutenant	19, 74
3310	Snow, Elliot, Naval Constructor	39, 78
408	Snowden, Thomas, Lieutenant-Commander	13, 73
1103	Snyder, Charles P., Ensign	23, 75
5106	Snyder, Harold C., Captain Marine Corps	66
1736	Snyder, John J., Passed Assistant Surgeon	30, 76
——	Sommers, Robert, Chief Gunner	61
3563	Sopp, Louis W., Boatswain	43
3070	Soule, Charles C., jr., Midshipman	27
1101	Soulé, Henry B., Ensign	23, 75
5153	South, Hamilton D., First Lieut. Mar. Corps	67
183	Southerland, William H. H., Commander	10, 72
1188	Spafford, Edward E., Ensign	24, 75
905	Sparrow, Herbert G., Lieut., (junior grade)	22, 75
——	Spear, John C., Medical Inspector	59
2003	Spear, Ray, Paymaster	35, 77
1705	Spear, Raymond, Surgeon	30, 76
2055	Spear, Reginald, Assistant Paymaster	36, 77
706	Spear, Roscoe, Lieutenant	19, 74
——	Spears, William O., Midshipman	54
1909	Speel, John N., Pay Director	33, 77
——	Spencer, Herbert L., Midshipman	57
50	Sperry, Charles S., Captain	7, 72
121	Speyers, Arthur B., Commander	9, 72
3624	Spicer, William, Acting Boatswain	44
——	Spicer, William F., Lieut. Col. Marine Corps	71
3337	Spilman, John A., Asst. Naval Constructor	39, 78
——	Spofford, Robert W., Midshipman	55
1675	Spratling, Leckinski W., Surgeon	29, 76
4241	Sprengel, Friedrich G., Acting Warrant Mach.	52
——	Spruance, Raymond A., Midshipman	57
3949	Squire, William H., Carpenter	48
1979	Stackhouse, George M., Paymaster	34, 77
380	Stafford, George H., Lieut. Commander	13, 73
3304	Stahl, Albert W., Naval Constructor	39, 78
2041	Stalnaker, Edwards S., Assist. Paymaster	35, 77
731	Standley, William H., Lieutenant	19, 74
3410	Stanford, Homer R., Civil Engineer	41, 78
3617	Stanley, Henry A., Acting Boatswain	44
507	Stanworth, Charles S., Lieutenant	16, 73
——	Stapler, John T. G., Midshipman	55
3775	Staples, Bert E., Gunner	46
1327	Stark, Harold R., Midshipman	26
——	Starr, Fletcher C., Midshipman	57
1252	Staton, Adolphus, Midshipman	25
173	Staunton, Sidney A., Commander	10, 72
609	Stearns, Clark D., Lieutenant	17, 74
——	Steele, Benjamin H., Midshipman	54
1125	Steele, George W., jr., Ensign	23, 75
1635	Steele, John M., Surgeon	28, 76
4176	Steele, Rush C., Warrant Machinist	51
577	Steiguer, Louis R. de, Lieutenant	17, 74
3768	Steinbrenner, August C., Gunner	46
1761	Stepp, Jacob, Assistant Surgeon	31, 76
1222	Sterling, Frank W., Midshipman	24
1994	Stevens, Herbert E., Paymaster	34, 77
——	Stevens, James G., Midshipman	57
——	Stevens, Lemuel M., Midshipman	57
128	Stevens, Thomas H., Commander	9, 72
——	Stevenson, Frederick T., Midshipman	57
89	Stevenson, Holland N., Captain	8, 72
3914	Stevenson, Wilbur F., Chief Carpenter	48
——	Stevenson, Wilbur H., Midshipman	55
——	Stewart, George V., Midshipman	54
1403	Stewart, Leigh M., Midshipman	27
——	Stewart, Ralph R., Midshipman	57
672	Sticht, John L., Lieutenant	18, 74
560	Stickney, Herman O., Lieutenant	17, 74
——	Stiles, William C. I., Midshipman	55
4224	Stiles, William E., Warrant Machinist	52
——	Stiles, William H., Midshipman	57
——	Stillman, Charles A., Captain Marine Corps	71
——	Stirling, Archibald G., Midshipman	55
15	Stirling, Yates, Rear-Admiral	6
644	Stirling, Yates, jr., Lieutenant	18, 74
1666	Stitt, Edward R., Surgeon	29, 76
——	Stitt, Thomas L., Ensign	70
4312	St. John, Stephen, Pharmacist	53
3550	Stoakley, John W., Boatswain	43
4370	Stocker, Edward, Mate	53
3309	Stocker, Robert, Naval Constructor	39, 78
45	Stockton, Charles H., Captain	7, 72
5229	Stokes, Arthur, Second Lieut., Marine Corps	69
1665	Stokes, Charles F., Surgeon	29, 76
3022	Stone, Arthur W., Chaplain	37, 77
539	Stone, Clarence M., Lieutenant	16, 74
1658	Stone, Eugene P., Surgeon	29, 76
718	Stone, George L. P., Lieutenant	19, 74
——	Stone, Mack V., Assistant Surgeon	71
680	Stone, Raymond, Lieutenant	18, 74
240	Stoney, George M., Commander	11, 73
1817	Stoops, Robert E., Assistant Surgeon	32, 76
4196	Stork, William B., Warrant Machinist	51
——	Stott, Arthur C., jr., Midshipman	54
——	Stover, Roy L. C., Midshipman	57
——	Strait, Burton A., Midshipman	57
——	Strassburger, Ralph B., Midshipman	54
506	Strauss, Joseph, Lieutenant	16, 73
1613	Streets, Thomas H., Medical Director	28, 76
1775	Strine, Howard F., Assistant Surgeon	31, 76
1853	Strite, Clarence E., Acting Asst. Surgeon	32, 76
4354	Strom, August E., Mate	53
——	Strother, Edmund W., Midshipman	57
——	Struble, George W., Midshipman	57
1759	Stuart, Allan, Assistant Surgeon	31, 76
150	Stuart, Daniel D. V., Commander	9, 72
1388	Stuart, Harry A., Midshipman	27
1926	Sullivan, Harry R., Pay Inspector	33, 77
1927	Sullivan, John Clyde, Pay Inspector	33, 77
5183	Sullivan, Raymond B., Second Lieut. Mar. Corps.	68
3529	Sullivan, Timothy, Chief Boatswain	42
——	Sumpter, John C., Midshipman	54
3936	Sundqvist, Axel L., Carpenter	48
3506	Sutton, John, Chief Boatswain	42
1787	Sutton, Richard L., Assistant Surgeon	31, 76
1117	Svarz, Emil P., Ensign	23, 75
5189	Swain, Harrison T., First Lieut. Marine Corps	68
3813	Swanson, Emil, Acting Gunner	47
——	Swanson, Ernest A., Midshipman	54
——	Swasey, George T., jr., Midshipman	57
3530	Sweeney, Hugh, Chief Boatswain	42
——	Sweeney, John C., jr., Midshipman	54
828	Sweet, George C., Lieutenant (junior grade)	21, 75
——	Swift, Franklin, Lieutenant	58
3776	Swift, John T., Gunner	46
70	Swift, William, Captain	7, 72
56	Swinburne, William T., Captain	7, 72
643	Symington, Powers, Lieutenant	18, 74
——	Symington, Thomas A., Midshipman	57
4359	Symonds, William, Mate	53
619	Sypher, Jay H., Lieutenant	17, 74
2063	Sypher, William T., Assistant Paymaster	36, 77

T.

Signal No.		Page.
——	Taffinder, Sherwood A., Midshipman	55
321	Tappan, Benjamin, Lieut. Commander	12, 73
514	Tarbox, Glennie, Lieutenant	16, 73
820	Tardy, Walter B., Lieutenant	21, 75
819	Tarrant, William T., Lieutenant	21, 75
83	Taussig, Edward D., Captain	8, 72
913	Taussig, Joseph K., Lieutenant (junior grade)	22, 75
3308	Tawresey, John G., Naval Constructor	39, 78
——	Taylor, Bert B., Midshipman	57
5127	Taylor, Charles B., First Lieut. Marine Corps	67
3925	Taylor, Charles S., Chief Carpenter	48
——	Taylor, Conant, Midshipman	55
3303	Taylor, David W., Naval Constructor	39, 78
1811	Taylor, Elwin C., Assistant Surgeon	32, 76
9	Taylor, Henry C., Chief Bureau Navigation	3, 6
——	Taylor, Henry G., Midshipman	57
1731	Taylor, James S., Passed Assistant Surgeon	30, 76
1851	Taylor, Judson L., Acting Asst. Surgeon	32, 76
594	Taylor, Montgomery M., Lieutenant	17, 74
1337	Taylor, Thomas H., Midshipman	26
——	Taylor, William E., Medical Inspector	59
3595	Teel, Roland P., Acting Boatswain	43
583	Terhune, Warren J., Lieutenant	17, 74
7	Terry, Silas W., Rear-Admiral	6
451	Theiss, Emil, Lieutenant-Commander	14, 73
772	Theleen, David E., Lieutenant	20, 74
——	Theobald, Robert A., Midshipman	57
——	Thibault, Louis F., Midshipman	57
38	Thomas, Charles M., Captain	7, 72
175	Thomas, Chauncey, Commander	10, 72
——	Thomas, Raymond G., Midshipman	57
936	Thomas, Samuel B., Lieut. (junior grade)	22, 75
3930	Thompson, Charles, Carpenter	48
1707	Thompson, Edgar, Surgeon	30, 76
4207	Thompson, Evan B., Warrant Machinist	51
3003	Thompson, Frank, Chaplain	37, 77
3414	Thompson, Fred, Civil Engineer	41, 78
5237	Thompson, John H., Second Lieut. Marine Corps.	69
1713	Thompson, Joseph C., Passed Asst. Surgeon	30, 76
637	Thompson, Leon S., Lieutenant	18, 74
1342	Thompson, Rufus S., Midshipman	26
3764	Thompson, Vista R., Gunner	46
3609	Thompson, William A., Acting Boatswain	44
——	Thomson, jr., Thaddeus A., Midshipman	57
4243	Thormahlen, Matthias A., Acting War. Machinist	52
5067	Thorpe, George C., Captain Marine Corps	66
3432	Thurber, Clinton D., Asst. Civil Engineer	41, 78

Signal No.		Page.
1988	Tiffany, Dexter, jr., Paymaster	34, 77
——	Tilden, John G., Chief Carpenter	62
62	Tilley, Benjamin F., Captain	7, 72
——	Tilley, Benjamin F., jr., Midshipman	70
409	Tillman, Edwin H., Lieutenant-Commander	13, 73
1129	Timmons, John W., Ensign	23, 75
1374	Toaz, William H., Midshipman	27
1984	Tobey, Eugene C., Paymaster	34, 77
——	Tod, Elmer W., Midshipman	57
723	Todd, David W., Lieutenant	19, 74
1379	Todd, Forde A., Midshipman	27
3950	Toles, Walter W., Carpenter	49
1762	Tolfree, Herbert M., Assistant Surgeon	31, 76
931	Tomb, James H., Lieut. (junior grade)	22, 75
1141	Tomb, William V., Ensign	23, 75
683	Tompkins, John T., Lieutenant	18, 74
——	Toppan, Frank W., Ensign	59
——	Torlinski, Michael J., Midshipman	57
——	Towers, John H., Midshipman	55
1259	Townsend, Julius C., Midshipman	25
——	Townsend, Lloyd W., Midshipman	54
——	Toy, William D., Carpenter	
750	Tozer, Charles M., Lieutenant	20, 74
——	Tracy, Charles W., Lieutenant-Commander	58
5158	Tracy, James K., First Lieut. Marine Corps	67
33	Train, Charles J., Captain	7, 72
1149	Train, Charles R., Ensign	23, 75
638	Traut, Frederick A., Lieutenant	18, 74
1777	Traynor, Joseph P., Assistant Surgeon	31, 76
1375	Treadwell, Lawrence P., Midshipman	27
5053	Treadwell, Thomas C., Capt. Marine Corps	66, 78
659	Trench, Martin E., Lieutenant	18, 74
——	Tresselt, Henry T., Gunner	61
3982	Treutlein, Peter, Acting Carpenter	49
4183	Trevorrow, William J., Warrant Machinist	51
3001	Tribou, David H., Chaplain	37, 77
2033	Tricou, Eugene H., Passed Asst. Paymaster	35, 77
423	Truxtun, William, Lieutenant-Commander	14, 73
——	Truxtun, William T., Midshipman	70
3972	Tucker, Albert, Acting Carpenter	49
——	Tuholski, Walter H., Midshipman	57
1355	Tupper, Frederick G., Midshipman	26
——	Turnbull, Archibald D., Midshipman	55
5176	Turner, Thomas C., First Lieut. Marine Corps	68
142	Turner, William H., Commander	9, 72
708	Turpin, Walter S., Lieutenant	19, 74
5111	Turrill, Julius S., Captain Marine Corps	67
3974	Twigg, Timothy S., Acting Carpenter	49
566	Twining, Nathan C., Lieutenant	17, 74
1847	Tyree, Fred W., Acting Assistant Surgeon	32, 76

U.

5184	Udell, Fred A., Second Lieut. Marine Corps	68
3787	Ulrich, Charles F., Gunner	46
——	Ulrich, Walter C., Midshipman	57
196	Underwood, Edmund B., Commander	10, 72
5199	Underwood, Robert O., First Lieut. Mar. Corps	68
3109	Updegraff, Milton, Prof. of Mathematics	38, 77
670	Upham, Frank B., Lieutenant	18, 74
5214	Upshur, William P., Second Lieut. Mar. Corps	68
1662	Urie, John F., Surgeon	29, 76
233	Usher, Nathaniel R., Commander	11, 73
——	Utley, Harold H., Midshipman	57

V.

——	Vail, Holman, Lieutenant-Commander	58
——	Van Auken, Frederick T., Midshipman	57
1326	Van Auken, Wilbur R., Midshipman	26
——	Van de Carr, James C., Midshipman	57
3731	Vanderbeck, Clarence S., Gunner	45
——	Van Derveer, Warren A., Midshipman	57
432	Van Duzer, Louis S., Lieutenant-Commander	14, 73
1302	Van Keuren, Alexander H., Midshipman	26
4002	Van Mater, Garrett, Chief Sailmaker	50
4186	Van Ness, Rufus G., Warrant Machinist	51
5091	Van Orden, George, Captain Marine Corps	66, 78
——	Varnum, William L., Ensign	59
3791	Vassie, David B., Gunner	46
202	Veeder, Ten Eyck D. W., Commander	10, 72
——	Venable, Charles H., Chief Gunner	61
1976	Venable, George R., Paymaster	34, 77
4177	Venable, John E., Warrant Machinist	51
——	Venable, Thomas P., Gunner	61
——	Vennard, John L., Mate	62
1792	Verner, William W., Assistant Surgeon	31, 76
1191	Vernou, Walter N., Ensign	24, 75
——	Vertrees, Louis L., Midshipman	57
54	Very, Samuel W., Captain	7, 72
4148	Vickery, Robert J., Warrant Machinist	51
941	Vincent, Roe W., Lieut. (junior grade)	22, 75
595	Vogelgesang, Charles T., Lieutenant	17, 74
1673	Von Wedekind, Luther L., Surgeon	29, 76
——	Vossler, Francis A. L., Midshipman	57
166	Vreeland, Charles E., Commander	9, 72
5188	Vulte, Nelson P., Second Lieut. Marine Corps	68

W.

1114	Wade, Charles T., Ensign	23, 75
105	Wadhams, Albion V., Commander	8, 72
5128	Wadleigh, John W., First Lieut. Marine Corps	67
——	Wadsworth, Alex. S., jr., Midshipman	54
4374	Wagener, Edward E., Mate	53
1612	Waggener, James R., Medical Director	28, 76
4315	Waggener, Richard, Pharmacist	53
1123	Wainwright, John D., Ensign	23, 75
97	Wainwright, Richard, Captain	8, 72
1249	Wainwright, Richard, jr., Midshipman	25
46	Walker, Asa, Captain	7, 72
——	Walker, Eugene B., Midshipman	57
——	Walker, Henry H., Warrant Machinist	71
1335	Walker, Hugh McL., Midshipman	26
729	Walker, James E., Lieutenant	19, 74
3411	Walker, James W. G., Civil Engineer	41, 78
3784	Walker, Loran S., Gunner	46
3793	Walker, William H., Gunner	46
——	Walker, Reuben L., Midshipman	55
1220	Wallace, Henry G. S., Midshipman	24
1219	Wallace, Levin J., Ensign	24, 75
——	Wallace, William O., Midshipman	70
1240	Wallace, Robert, jr., Midshipman	25
——	Wallace, Rush R., Commodore	58
5116	Wallace, Rush R., jr., Captain Marine Corps	67
——	Wallace, Stephen W., Midshipman	55
1991	Wallace, William T., Paymaster	34, 77
5031	Waller, Littleton W. T., Lieut. Col. Marine Corps	65
314	Walling, Burns T., Lieutenant-Commander	12, 73
3551	Walsh, John D., Boatswain	43
1174	Walsh, John H., Ensign	24, 75
3702	Walsh, John J., Chief Gunner	45
3704	Walsh, William, Chief Gunner	45
——	Walsh, William H., Midshipman	57
3905	Waltemeyer, John S., Chief Carpenter	48
——	Warburton, Edgar T., Lieut. Commander	71
171	Ward, Aaron, Commander	10, 72
3710	Ward, Joseph R., Chief Gunner	45
——	Ward, Peter T., Chief Carpenter	62
——	Ward, Thomas, jr., Midshipman	71
——	Ware, Bruce R., jr., Midshipman	57
3948	Warford, Lewis S., Carpenter	48
——	Warren, Russell D., Midshipman	57
4144	Wartman, Samuel L., Warrant Machinist	50
3642	Warwick, Arthur D., Acting Boatswain	44
——	Washburn, Edward D., jr., Midshipman	55
766	Washington, Pope, Lieutenant	20, 74
540	Washington, Thomas, Lieutenant	16, 74
4004	Watkins, Milton W., Chief Sailmaker	50
2039	Watrous, Frank T., Assistant Paymaster	35, 77
928	Watson, Adolphus E., Lieut. (junior grade)	22, 75
735	Watson, Edward H., Lieutenant	19, 74
5239	Watson, Alexander M., Second Lieut. M. C.	69
4003	Watson, Frank, Chief Sailmaker	50
2	Watson, John C., Rear-Admiral	6
——	Watson, Ray H., Midshipman	57
3729	Watson, Theodore B., Gunner	45
3315	Watt, Richard M., Naval Constructor	39, 78
805	Watts, William C., Lieut	21, 75
1253	Weaver, David A., Midshipman	25
3605	Webb, Allen T., Acting Boatswain	44
3426	Webb, De Witt C., Civil Engineer	41, 78
3820	Webb, Harry, Acting Gunner	47
1769	Webb, Ulys R., Assistant Surgeon	31, 76
——	Webb, William H., Lieutenant-Commander	58
682	Webster, Charles, Lieutenant	18, 74
——	Weichert, Ernest A., Lieut. (junior grade)	71
——	Weiss, Charles L., Boatswain	71
——	Welch, Leo F., Midshipman	55
——	Weller, Emery C., Midshipman	57
481	Welles, Roger, jr., Lieutenant-Commander	15, 73
——	Wellington, George L., Midshipman	57
530	Wells, Benjamin W., jr., Lieutenant	16, 74
677	Wells, Chester, Lieutenant	18, 74
1618	Wells, Howard, Medical Inspector	28, 76
821	Wells, William B., Lieut	21, 75
——	Welte, Herman E., Midshipman	57
1655	Wentworth, Andrew R., Surgeon	29, 76
3419	Wentworth, Charles A., Civil Engineer	41, 78
4213	Wentworth, Llewellyn H., War. Machinist	52
360	Werlich, Percival J., Lieut. Commander	13, 73
3601	Werner, Harry, Acting Boatswain	43
5093	West, Ernest E., Captain	66
——	West, John T., Warrant Machinist	62
2066	Westlake, Raymond B., Asst. Pay	36, 77
5137	Westcott, Charles T., jr., First Lieut. M. C	67
1162	Westervelt, George C., Ensign	24, 75
749	Wettengel, Ivan C., Lieutenant	20, 74
1821	Wheeler, Lewis H., Assistant Surgeon	32, 76
1699	Wheeler, William M., Surgeon	30, 76
3519	Whipkey, Allen Chief Boatswain	42
3585	White, David, Boatswain	43
5034	White, Harry K., Lieut. Colonel Marine Corps	65, 78
4215	White, Henry E., Warrant Machinist	52
5230	White, John H., Second Lieut. M. C	69
——	White, Newton H., Midshipman	57
909	White, Richard D., Lieut. (junior grade)	22, 75
——	White, Robert A., Midshipman	55
——	White, Truman B., Sailmaker	71
3402	White, Ulysses S. G., Civil Engineer	41, 78
382	White, William P., Lieutenant-Commander	13, 73
778	White, William R., Lieutenant	20, 75
446	White, William W., Lieutenant-Commander	14, 73
3747	Whitehead, Walter E., Gunner	46
——	Whiting, Kenneth, Midshipman	54
24	Whiting, William H., Rear-Admiral	6
1203	Whitlock, Guy, Ensign	24, 75
3708	Whitney, Frank H., Chief Gunner	45
709	Whitted, William S., Lieutenant	19, 74
1242	Whitten, Francis S., Midshipman	25
490	Whittlesey, Hunes H., Lieut. Commander	15, 73
1368	Wickersham, Darrell P., Midshipman	27
1819	Wickes, George L., Assistant Surgeon	32, 76
1652	Wieber, Francis W. F., Surgeon	29, 46
3789	Wilbur, Isaiah, Acting Gunner	46
——	Wilcox, John W., Midshipman	54
1939	Wilcox, Willis B., Paymaster	33, 77
31	Wilde, George F. F., Captain	7, 72
561	Wiley, Henry A., Lieutenant	17, 74
——	Wilhelm, Augustus C., Midshipman	55
——	Wilkinson, John C., jr., Midshipman	70
607	Willard, Arthur L., Lieutenant	17, 74
2051	Willett, Philip J., Assistant Paymaster	36, 77
5109	Williams, Alexander S., Captain Marine Corps	66
5187	Williams, Charles F., First Lieutenant M. C	68
1920	Williams, Charles S., Pay Inspector	33, 77
479	Williams, Clarence S., Lieutenant	15, 73
5054	Williams, Dion, Captain Marine Corps	66, 78
——	Williams, Elmo H., Midshipman	57
592	Williams, George W., Lieutenant	17, 74
4255	Williams, Gus, Act. Warrant Machinist	52
3330	Williams, Henry, Asst. Naval Constructor	39, 78
901	Williams, Hilary, Lieut. (junior grade)	22, 75
——	Williams, Joseph R., Midshipman	55
582	Williams, Philip, Lieutenant	17, 74
1745	Williams, Richard B., Passed Asst. Surgeon	30, 76
5133	Williams, Richard P., First Lt. Mar. Corps	67
1181	Williams, Roger, Ensign	24, 75
5190	Williams, Seth, First Lieut. Marine Corps	68
824	Williams, Yancey S., Lieutenant	21, 75
——	Williamson, Thom, Chief Engineer	60
——	Williamson, William P., Midshipman	57
5228	Willis, Lauren S., Second Lieut. Marine Corps	69
224	Willits, Albert B., Commander	10, 73
306	Willits, George S., Lieutenant-Commander	12, 73
5207	Wills, Davis B., Second Lieut. Marine Corps	68
1329	Willson, James D., Midshipman	26
——	Willson, Russell, Midshipman	55
——	Wilmer, Joseph R., Passed Asst. Engineer	
198	Wilner, Frank A., Commander	10, 72
——	Wilson, Charles, Mate	62
4365	Wilson, Charles A., Mate	53
——	Wilson, Downs L., Lieutenant	58
1664	Wilson, George B., Surgeon	29, 76
442	Wilson, Henry B., Lieutenant-Commander	14, 73
1686	Wilson, Henry D., Passed Assistant Surgeon	29, 76
4372	Wilson, Howard, Mate	53
4124	Wilson, James, Warrant Machinist	50
135	Wilson, John C., Commander	9, 72
——	Wilson, Pierre L., Midshipman	55
661	Wilson, Thomas S., Lieutenant	18, 74
1938	Wilson, Walter L., Paymaster	33, 77
5169	Wiltse, Franklin S., First Lieut. Mar. Corps	68
468	Winchell, Ward P., Lieut. Commander	14, 73
200	Winder, William, Commander	10, 72
——	Windsor, Charles C., Midshipman	57
4187	Wingate, Clarence M., Warrant Machinist	51
3959	Winn, James T., Carpenter	49
3580	Winn, John, Boatswain	43
701	Winship, Emory, Lieutenant	19, 74
225	Winslow, Cameron McR., Commander	10, 73
141	Winslow, Herbert, Commander	9, 72
1115	Winston, Hollis T., Ensign	23, 75
338	Winterhalter, Albert G., Lieut. Commander	12, 73
5240	Wirgman, Harold F., Second Lieut. Mar. Corps	69
1849	Wise, Arthur H., Acting Asst. Surgeon	32, 76
5104	Wise, Frederic M., Captain Marine Corps	66
2024	Wise, Henry A., jr., Passed Asst. Paymaster	35, 77
1606	Wise, John C., Medical Director	28, 76
16	Wise, William C., Rear-Admiral	6
——	Withers, Thomas, jr., Midshipman	55
523	Witherspoon, Edward T., Lieutenant	16, 73
——	Witt, Jerry, Midshipman	70
3952	Witte, Frederick W., Carpenter	49
337	Witzel, Horace M., Lieutenant-Commander	12, 73
3509	Wogan, Michael, Chief Boatswain	42
3583	Wohltman, August, Boatswain	43
——	Wolleson, Edwin A., Midshipman	55
368	Wood, Albert N., Lieutenant-Commander	13, 73
4121	Wood, Clarence E., Warrant Machinist	50
752	Wood, Duncan M., Lieutenant	20, 74
——	Wood, Francis, Pharmacist	62
4310	Wood, John W., Pharmacist	53
238	Wood, Moses L., Commander	11, 73
452	Wood, Spencer S., Lieutenant-Commander	14, 73
5033	Wood, Thomas N., Major Marine Corps	65
——	Woodhull, William W., Pay Inspector	60
——	Woodruff, Charles A., Midshipman	55
3342	Woodruff, John W., Asst. Naval Constructor	40, 78
811	Woods, Edward, Lieutenant	21, 75
——	Woods, James S., Midshipman	54
1965	Woods, Robert H., Paymaster	34, 77
1146	Woods, Stanley, Ensign	23, 75
——	Woodson, Walter B., Midshipman	54
919	Woodward, Clark H., Lieutenant (junior grade)	22, 75
3302	Woodward, Joseph J., Naval Constructor	39, 78
1801	Woodward, James S., Assistant Surgeon	31, 76
——	Woodward, Vaughn V., Midshipman	57
5121	Woog, Benjamin B., First Lieut. Mar. Corps	67
——	Woolverton, Theoron, Medical Inspector	59
2065	Worden, Horace B., Assistant Paymaster	36, 77
307	Worthington, Walter F., Lieut. Commander	12, 73
1135	Wortman, Ward K., Ensign	23, 75
3534	Wouters, Charles, Boatswain	42
3921	Wren, William J., Carpenter	48
——	Wrenn, Augustus C., Chf. Clk. Bu. of Equip	3
2070	Wrenshall, Charles N., Asst. Paymaster	36, 77
1728	Wright, Barton L., Passed Asst. Surgeon	30, 76
3005	Wright, Carroll Q., Chaplain	37, 77
——	Wright, Carter L., Midshipman	57
341	Wright, Edward E., Lieut. Commander	12, 73
——	Wright, George B., Midshipman	55
3331	Wright, Henry T., Asst. Naval Constructor	39, 78
5110	Wright, John N., Captain Marine Corps	67
1156	Wright, Luke E., jr., Ensign	23, 75
1352	Wright, Nathaniel H., Midshipman	26
745	Wurtsbaugh, Daniel W., Lieutenant	20, 74
——	Wyckoff, Ambrose B., Lieutenant	58
1178	Wygant, Benyaurd B., Ensign	24, 75
1111	Wyman, Henry L., Ensign	23, 75
5084	Wynne, Robert F., Captain Marine Corps	66

Y.

770	Yarnell, Harry E., Lieutenant	20, 74
933	Yates, Alexander F. H., Lieut. (junior grade)	22, 75
5208	Yates, Edward S., Second Lieut. Mar. Corps	68
1159	Yates, Isaac I., Ensign	23, 75
3931	Yates, John P., Chief Carpenter	48
181	Young, Lucien, Commander	10, 72
1765	Young, Russell M., Assistant Surgeon	31, 76

Z.

3313	Zahm, Frank B., Naval Constructor	39, 78
1820	Zaleski, William J., Assistant Surgeon	32, 76
219	Zane, Abraham V., Commander	10, 73
3736	Zeitler, William, Gunner	45
590	Ziegemeier, Henry J., Lieutenant	17, 74
1215	Zogbaum, Rufus F., jr., Ensign	24, 75

Property of
MARINE CORPS HISTORICAL LIBRARY
Please Return to Room 3127

V11.U4 1904 5088
Register.....