NAVY
REGISTER

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58TH CONGRESS, 3d Session. } HOUSE OF REPRESENTATIVES. { DOCUMENT No. 302.

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, 1905.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1905.

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 t Signal Books.

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

5089

NAVY DEPARTMENT.

SECRETARY OF THE NAVY,

Honorable PAUL MORTON.

Assistant Secretary,

Honorable CHARLES HIAL DARLING.

jamin F. Peters ..... Chief Clerk.
n Nordhouse ..... 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.
lliam M. Smith ..... Chief Clerk.

BUREAU OF EQUIPMENT.

RY N. MANNEY, Chief of Bureau of Equipment, with rank of Rear-dmiral ..... Chief of Bureau.
gustus C. Wrenn ..... Chief Clerk.

BUREAU OF NAVIGATION.

ORGE A. CONVERSE, Chief of Bureau of Navigation, with rank of ear-Admiral ..... Chief of Bureau.
n E. Pillsbury, Captain, U. S. N ..... Assistant to Bureau.
ward W. Callahan ..... Chief Clerk.

BUREAU OF ORDNANCE.

WTON E. MASON, Chief of Bureau of Ordnance, with rank of Rear-Admiral ..... Chief of Bureau.
hn Hubbard, Commander, 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 Construction and Repair, with rank of Rear-Admiral ..... Chief of Bureau.
dney I. Besselievre ..... Chief Clerk.

BUREAU OF STEAM ENGINEERING.

HARLES W. RAE, Engineer-in-Chief and Chief of Bureau of Steam Engineering, 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 Supplies and Accounts, with rank of Rear-Admiral ..... Chief of Bureau.
muel McGowan, Paymaster, U. S. N ..... Assistant to Bureau.
arold J. Pack ..... Civilian Assistant.

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.

AMUEL W. B. DIEHL, 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.	Expiration last cruise tour sea servi
	1	George Dewey	Senior member General Board †	29 Mar. 00	Oct.

REAR-ADMIRALS (26).

(Nine additional in grade.)

	2	*Francis John Higginson**	Commandant navy-yard, Washington	1 July 03	May
	3	Albert Smith Barker	Commanding North Atlantic Fleet	30 Apr. 03	June
3	4	*Robley Dunglison Evans** ‡	Chairman Light-House Board §	17 June 04	May
	5	Henry Glass	Commandant 12th and 13th Naval Districts	18 July 04	July
	6	*Charles Edgar Clark**	Pres. Naval Examining and Retiring Boards	1 July 04	Aug.
6	7	*Joseph Bullock Coghlan**	Commandant navy-yard, New York	3 Oct. 04	Apr.
	8	James Hoban Sands	Commanding Coast Sq., North Atlantic Fleet	19 May 03	Aug.
	9	Yates Stirling	Commanding Asiatic Fleet	15 Apr. 03	Aug.
9	10	Purnell Frederick Harrington	Commandant navy-yard, Norfolk	1 Apr. 03	June
	11	*Charles Dwight Sigsbee** ¶	Commanding Caribbean Squadron, North Atlantic Fleet.	13 Feb. 04	Jan.
	12	Colby Mitchell Chester	Superintendent Naval Observatory	1 Nov. 02	Mar.
12	13	Charles James Barclay	Commandant navy-yard, Puget Sound	1 June 03	Oct.
	14	*Benjamin Peffer Lamberton**	Preparatory orders to Light-House Board	28 Dec. 04	Jan.
	15	*French Ensor Chadwick**	En route home	23 Nov. 04	Nov.
15	16	*Bowman Hendry McCalla** ‖	Commandant navy-yard, Mare Island	11 July 03	May
	17	William Henry Whiting	Comdt. Training Station, San Francisco	10 July 03	Feb.
	18	Caspar Frederick Goodrich	Commanding Pacific Squadron	1 Aug. 04	June
18	19	William Mayhew Folger	Commanding Cruiser Sq., Asiatic Fleet	21 Mar. 04	May
	20	Francis William Dickins	Commandant navy-yard, League Island	31 May 04	Dec.
	21	George Francis Faxon Wilde	Commandant navy-yard, Boston	29 May 03	Jan.
21	22	Charles Henry Davis	Divisional Commander Battle-ship Squadron, North Atlantic Fleet.	3 Nov. 02	Sept.
	23	Charles Jackson Train	Commanding Philippine Sq., Asiatic Fleet	20 Sept. 04	May
	24	George Wood Pigman	Waiting orders	7 Oct. 04	July
24	25	**George Albert Converse**	Chief of Bureau of Navigation **	1 Aug. 04	Oct.
	26	Royal Bird Bradford	Commanding Atlantic Training Squadron	27 Oct. 03	July
	27	Joseph Edgar Craig ††	Ordered to special duty under Dept. Commerce and Labor.	30 Dec. 04	Oct.

* Additional number in grade.
† Also member army and navy joint board.
‡ Advanced for service in war with Spain; also advanced one grade for efficient and faithful service dur civil war.
§ Also duty with general board.
¶ Advanced for extraordinary heroism during war with Spain.
‖ Advanced for service in war with Spain; also advanced three numbers for service with Peking relief colu June, 1900.
** Also member general board, and member army and navy joint board.
†† Subject to confirmation.

ADMIRAL OF THE NAVY.

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	17	6	28	6	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (26).

(Nine additional in grade.)

	2	0	21	8	20	5	5	2	21 Sept. 57	3 Mar. 99	Massachusetts	Massachusetts.
	1	8	21	11	18	11	4	4	25 Oct. 59	10 Oct. 99	do	Do.
3	2	2	18	2	22	3	3	10	20 Sept. 60	11 Feb. 01	Virginia	Utah.
	1	5	19	0	20	0	5	3	24 Sept. 60	9 Oct. 01	Kentucky	Illinois.
	0	0	16	4	24	10	3	1	29 Sept. 60	16 June 02	Vermont	Vermont.
6	1	11	17	9	17	5	9	1	27 Sept. 60	11 Apr. 02	Kentucky	Illinois.
	1	7	18	1	19	8	7	4	25 Nov. 59	do	District of Columbia	Maryland.
	1	11	18	2	17	1	9	0	27 Sept. 60	8 June 02	Maryland	Do.
9	0	0	17	2	22	9	3	4	20 Sept. 61	21 Mar. 03	Delaware	Delaware.
	0	11	20	1	24	8	0	6	27 Sept. 59	10 Aug. 03	New York	New York.
	0	0	20	1	23	4	1	9	31 Oct. 59	do	Connecticut	Connecticut.
12	0	0	18	3	17	11	8	2	21 Sept. 60	11 Sept. 03	Pennsylvania	Pennsylvania
	0	4	16	8	23	3	3	4	21 Sept. 61	11 Oct. 03	do	Do.
	0	7	15	3	25	7	2	5	28 Sept. 61	do	West Virginia	West Virginia.
15	0	0	18	4	18	11	5	10	30 Nov. 61	do	New Jersey	New Jersey.
	0	0	18	6	20	0	5	10	21 Sept. 60	do	New York	Wisconsin.
	0	5	18	1	20	6	4	5	10 Dec. 61	17 Feb. 04	Pennsylvania	Connecticut.
18	0	9	17	2	21	11	4	3	21 Sept. 61	1 June 04	Ohio	Ohio.
	0	0	17	4	17	5	8	7	20 Sept. 61	17 June 04	New York	Connecticut.
	0	0	16	0	22	11	4	2	30 Nov. 61	6 Aug. 04	Massachusetts	Massachusetts.
21	0	4	18	0	23	4	1	8	29 Nov. 61	24 Aug. 04	do	Do.
	0	3	18	0	23	9	1	4	28 Nov. 61	13 Sept. 04	do	Do.
	0	0	16	10	21	3	5	2	28 Sept. 61	3 Oct. 04	Indiana	Indiana.
24	0	0	13	9	24	4	5	0	29 Nov. 61	8 Nov. 04	Vermont	Vermont.
	0	1	16	11	24	4	1	10	28 Nov. 61	23 Nov. 04	Maine	Maine.
	0	0	18	1	22	2	2	10	29 Nov. 61	28 Dec. 04	New York	New York.

CAPTAINS (86).

(Sixteen 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.
	28	Charles Mitchell Thomas	Commanding Constellation*	27 July 04	Feb. 02
	29	Albert Sydney Snow	Captain, navy-yard, Boston	10 Feb. 04	Nov. 00
	30	George Cook Reiter	Member Light-House Board	27 Aug. 03	Dec. 02
	31	Willard Herbert Brownson	Superintendent Naval Academy	6 Nov. 02	Nov. 02
5	32	William Whitman Mead	Commandant, navy-yard, Portsmouth‡	28 July 04	Jan. 02
	33	Edwin Longnecker	Navy-yard, League Island	17 Nov. 04	Apr. 00
	34	Thomas Perry	Commandant, navy-yard, Pensacola‖	26 May 04	May 03
	35	Charles Herbert Stockton	Naval attaché, London	29 May 03	Mar. 03
	36	*Asa Walker* †	Commanding Wabash	3 Oct. 04	Nov. 02
10	37	Henry Ware Lyon	Commandant naval station, Hawaii	10 Nov. 04	Dec. 02
	38	James Henry Dayton	President Board Inspection and Survey	15 Feb. 04	May. 03
	39	Morris Robinson Slidell Mackenzie	Light-House Inspector, 3rd district	9 Feb. 04	Jan. 03
	40	Charles Stillman Sperry	President Naval War College	16 Nov. 03	Feb. 03
	41	*John Jacob Hunker*	Commanding New York	3 Jan. 03	May 99
15	42	William Turnbull Burwell	Commanding Independence	16 Nov. 04	Aug. 04
	43	Robert Mallory Berry	Commandant navy-yard, Charleston**	1 Sept. 04	June 04
	44	Samuel Williams Very	Waiting orders	1 Jan. 05	Dec. 04
	45	**Henry Newman Manney** ¶	Chief of Bureau of Equipment	15 Mar. 04	May 03
	46	*William Thomas Swinburne* †	Member General Board	20 Oct. 04	Oct. 01
20	47	Joseph Newton Hemphill	Captain, navy-yard, New York	1 June 04	Apr. 04
	48	William Hemsley Emory	Commanding Hancock	9 Feb. 04	Dec. 03
	49	George Augustus Bicknell	Commanding Texas	17 Oct. 04	May 00
	50	Charles Thomas Hutchins	Commanding Maine	17 Nov. 04	May 02
	51	Seth Mitchell Ackley †	Commanding Mohican ††	2 July 04	July 01
25	52	Benjamin Franklin Tilley	Captain, navy-yard, Mare Island	10 Feb. 02	Oct. 01
	53	Harry Knox	Member Naval Ex. and Ret. Boards	12 Oct. 04	Apr. 04
	54	John Porter Merrell	Commanding Oregon	26 July 04	Sept. 00
	55	Joseph Giles Eaton	Waiting orders	4 Nov. 04	Nov. 04
	56	Eugene Henry Cozzens Leutze	Member Board Inspection and Survey	19 Nov. 04	....do....
30	57	Uriel Sebree	Secretary Light-House Board	4 Nov. 04	Jan. 04
	58	Albert Reynolds Couden	General Inspector of Ordnance	28 Nov. 04	Aug. 04
	59	Edwin Conway Pendleton	Superintendent Gun Factory	15 Oct. 02	Aug. 02
	60	William Swift	Member General Board ‡‡	27 May 02	Apr. 02
	61	Henry Buckingham Mansfield	Commanding Iowa	23 Dec. 03	Nov. 01
35	62	Albert Ross	Inspector of colliers	8 Jan. 04	Dec. 03
	63	Richardson Clover	Commanding Wisconsin	12 Dec. 03	Sept. 98
	64	James Madison Miller	Commanding Columbia	9 Nov. 03	Mar. 01
	65	John Van Benthuysen Bleecker	Captain, navy-yard, Puget Sound	15 Dec. 02	Oct. 01
	66	Andrew Dunlap	Commandant naval station, San Juan, P. R.	11 Oct. 02	Apr. 00
40	67	John Addison Baxter Smith §	Engineer officer, navy-yard, New York	3 June 99	Jan. 96
	68	Harrison Gray Otis Colby	Commanding Olympia	12 Dec. 03	Apr. 01
	69	Leavitt Curtis Logan	Commanding Ohio	4 Oct. 04	July 00
	70	Conway Hillyer Arnold	General Inspector West Virginia	18 Oct. 04	Apr. 01
	71	William Sheffield Cowles	Commanding Missouri	1 Dec. 03	Feb. 99
45	72	*Robert Wiley Milligan* § †	Engineer officer, navy-yard, Norfolk	1 July 99	May 99
	73	Edward David Taussig	Commanding Massachusetts	1 Nov. 04	June 01
	74	*Richard Inch* § †	Inspector machinery, Newport News	14 May 00	Dec. 99
	75	John Elliott Pillsbury	Assistant to Bureau of Navigation ¶¶	30 Nov. 03	Oct. 02
	76	William Heron Reeder	Commanding Alabama	4 Oct. 04	Nov. 03
50	77	George Washington Baird §	Supt. State, War, and Navy building	5 Aug. 95	July 95

* Also commandant second naval district, and commandant Naval Training Station, Narragansett Bay, R. I.
† Additional number in grade.
‡ Also commandant first naval district.
¶ With the rank of Rear-Admiral.
‖ Also commandant eighth naval district.
§ To perform engineer duty only, on shore only.
** Also commandant sixth naval district.
†† Also commandant naval reservation, Subig Bay, and naval station, Cavite.
‡‡ Also member army and navy joint board.
¶¶ Also member army and navy joint board and duty with general board.

CAPTAINS (86).

(Sixteen 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.				
	2	7	20	0	21	2	1	11	28 Nov. 61	3 Mar. 99	Pennsylvania	Pennsylvania.
	1	7	20	5	18	2	4	6	30 Nov. 61	....do....	Maine	Maine.
	2	2	19	5	18	1	5	9	20 Sept. 61	....do....	Pennsylvania	Pennsylvania.
	2	2	19	7	20	2	3	4	29 Nov. 61	....do....	New York	New York.
5	2	1	18	10	20	4	3	10	30 Dec. 61	....do....	Kentucky	Kentucky.
	1	1	17	6	19	10	5	11	24 Sept. 61	....do....	Pennsylvania	Pennsylvania.
	2	1	20	8	18	6	4	1	25 Sept. 61	11 June 99	New York	New York.
	2	0	20	11	20	4	1	10	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
	1	11	18	3	21	0	2	10	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
10	2	0	19	3	20	5	2	7	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.
	2	8	21	2	18	3	2	10	27 Sept. 62	29 Mar. 00	Indiana	Indiana.
	2	3	19	5	17	8	5	2	29 Sept. 62	1 July 00	New York	New Jersey.
	2	0	20	1	20	4	1	10	26 Sept. 62	....do....	....do....	Connecticut.
	2	0	23	0	14	10	4	11	*18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.
15	2	0	22	3	18	1	1	11	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.
	2	4	24	5	14	7	3	11	31 Jan. 62	11 Feb. 01	Kentucky	Kentucky.
	1	2	18	7	20	8	2	7	23 Feb. 63	19 Feb. 01	England	Massachusetts.
	2	0	21	2	16	1	6	0	24 Sept. 61	3 Mar. 01	Indiana	Minnesota.
	2	0	23	11	14	1	4	4	29 Sept. 62	....do....	Rhode Island	Rhode Island.
20	2	0	19	6	19	0	3	9	....do....	....do....	Ohio	Ohio.
	2	5	21	2	15	10	5	3	23 Sept. 62	14 Apr. 01	District of Columbia	District of Columbia.
	0	2	20	0	17	10	5	3	2 Dec. 61	12 May 01	New Jersey	Indiana.
	1	0	23	4	17	7	2	1	2 Jan. 62	2 July 01	Pennsylvania	Pennsylvania.
	0	6	20	11	14	0	4	11	6 Oct. 62	8 Apr. 04	Massachusetts	Massachusetts.
25	0	1	19	3	19	7	2	5	23 Sept. 63	2 Sept. 01	Rhode Island	Rhode Island.
	0	11	18	6	21	0	2	4	2 Mar. 63	22 Sept. 01	Ohio	Ohio.
	0	5	16	8	23	3	1	6	30 July 63	26 Sept. 01	New York	Michigan.
	2	0	19	10	18	3	3	2	24 Sept. 63	28 Sept. 01	Alabama	Massachusetts.
	1	11	21	11	16	9	3	2	4 Mar. 63	9 Oct. 01	Prussia	District of Columbia.
30	2	2	20	8	17	5	3	4	23 July 63	....do....	Missouri	Missouri.
	2	7	18	10	20	9	1	8	26 Sept. 63	15 Jan. 02	Indiana	Utah.
	0	7	17	5	23	1	0	9	10 Oct. 63	21 Jan. 02	Virginia	Son of officer.
	0	4	17	2	18	6	5	7	25 Sept. 63	9 Feb. 02	Connecticut	Connecticut.
	1	2	25	10	14	2	1	10	27 Feb. 63	....do....	New York	Massachusetts.
35	1	11	16	6	18	4	6	7	24 July 63	11 Apr. 02	Pennsylvania	Pennsylvania.
	1	1	20	6	16	2	4	9	30 July 63	....do....	Maryland	Missouri.
	1	2	24	3	14	3	2	9	24 Sept. 63	29 Apr. 02	Missouri	Do.
	0	0	19	0	19	10	2	5	10 Oct. 63	3 June 02	New York	Son of officer.
	2	3	23	0	17	7	2	1	23 Apr. 62	8 June 02	....do....	New York.
40	0	0	15	11	21	2	4	7	21 Apr. 63	....do....	Maryland	Maryland.
	1	1	21	5	18	6	2	3	25 Nov. 62	18 June 02	Massachusetts	Massachusetts.
	0	3	17	11	22	4	1	7	28 Feb. 63	11 July 02	Ohio	Ohio.
	0	0	19	9	19	4	2	2	30 Sept. 63	17 Sept. 02	New York	Son of officer.
	1	1	21	0	17	11	2	6	22 July 63	2 Nov. 02	Connecticut	Connecticut.
45	0	0	18	7	19	6	3	4	3 Aug. 63	7 Nov. 02	Pennsylvania	Pennsylvania.
	0	2	20	0	18	9	2	9	24 July 63	7 Nov. 02	Missouri	Missouri.
	0	0	21	4	14	11	5	1	8 Sept. 63	21 Nov. 02	District of Columbia	District of Columbia.
	0	2	22	9	18	3	1	3	22 Sept. 62	....do....	Massachusetts	At large.
	1	3	21	2	18	9	2	5	20 Sept. 62	2 Dec. 02	Iowa	Iowa.
50	0	0	19	0	22	11	0	4	19 Sept. 62	....do....	District of Columbia	District of Columbia.

* 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.
	78	***Charles Whiteside Rae*** §*†	Chief of Bureau Steam Engineering	8 Aug. 03	Mar. 99
	79	Holland Newton Stevenson §	Inspector machinery, Union Iron Works	23 Aug. 99	May 99
	80	George Hammeken Kearny §	Engineer Officer, navy-yard, Boston	19 Mar. 00	Apr. 97
	81	*Adolph Márix**	Commanding Minneapolis	5 Oct. 03	Feb. 03
55	82	*Raymond Perry Rodgers**	Commanding Kearsarge	30 Apr. 04	Sept. 00
	83	William Sturtevant Moore §	Inspection duty (Bureau Steam Eng.)	7 Feb. 99	Oct. 98
	84	Royal Rodney Ingersoll	Member Naval Ex. and Ret. Boards ‡	15 Apr. 04	May 03
	85	*Seaton Schroeder**	Chief Intelligence Officer	1 May 03	Feb. 03
	86	Duncan Kennedy	General Inspector Colorado	13 Oct. 04	Nov. 03
60	87	*Richard Wainwright**	Member General Board	27 Oct. 04	Oct. 04
	88	Franklin Jeremiah Drake	Ordnance officer, navy-yard, Mare Island	11 May 03	Feb. 03
	89	Thomas Chalmers McLean	Captain, navy-yard, League Island ¶	16 Sept. 03	Oct. 02
	90	William Jay Barnette	Commanding Kentucky	14 June 04	Jan. 02
	91	Francis Henry Delano	Commanding Lancaster	17 Oct. 04	Dec. 03
65	92	Edwin King Moore	Commanding Chicago	15 Aug. 04	Sept. 01
	93	*John Augustus Rodgers**	Commanding Illinois	7 Nov. 04	Jan. 04
	94	Albion Varette Wadhams †	Commanding Prairie	5 Nov. 03	Dec. 00
	95	James Dexter Adams	Navy-yard, New York	1 Dec. 02	Sept. 02
	96	*Frederic Singer**	Commandant naval station, New Orleans	25 May 04	Apr. 04
70	97	James Russell Selfridge	Ordnance officer, navy-yard, Boston	2 Oct. 03	Jan. 03
	98	William Henry Everett	Commanding Buffalo	14 Dec. 03	July 00
	99	John Mitchell Hawley	Commanding Brooklyn	21 Apr. 04	Nov. 01
	100	Gottfried Blocklinger	Navy-yard, New York	22 Oct. 04	Nov. 03
	101	Perry Garst	Captain, navy-yard, Portsmouth	3 Nov. 04	Feb. 02
75	102	Arthur Bayard Speyers	Navy-yard, New York	1 Sept. 03	Aug. 03
	103	Ebenezer Scudder Prime	Commandant naval station, Port Royal	11 May 03	Jan. 03
	104	*William Parker Potter**	Special duty, Navy Department	1 Aug. 03	June 03
	105	Nathan Errick Niles	Naval Home	1 Apr. 03	Feb. 03
	106	*Giles Bates Harber*††	Commanding New Orleans	23 Oct. 03	Oct. 99
80	107	*John Bradford Briggs*††	Returning from Asiatic Station	30 Nov. 04	Nov. 04
	108	***Newton Eliphalet Mason*** ‖*	Chief of Bureau of Ordnance	1 Aug. 04	Apr. 04
	109	Thomas Holdup Stevens	Captain, navy-yard, Pensacola	15 Dec. 03	Jan. 02
	110	Charles Plummer Perkins	Commanding Pensacola	10 Oct. 04	Aug. 04
	111	Charles Grimes Bowman	Equipment officer, navy-yard, New York	15 Apr. 04	July 02
85	112	William Henry Beehler	Inspection duty (Bureau Equipment)	20 Oct. 04	Mar. 04
	113	Arthur Phillips Nazro ††	Chg. Recruiting rendezvous, Philadelphia	3 Oct. 04	July 04

* Additional number in grade.
† Engineer-in-chief, with rank of rear-admiral.
‡ Also member general board.
§ To perform engineer duty only, on shore only.
¶ Also general inspector of the Pennsylvania.
‖ With the rank of rear-admiral.
†† Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	0	0	14	6	21	8	2	1	10 Oct. 66	4 Jan. 03	Connecticut	New York.
	0	0	18	1	17	9	2	5	....do....	10 Feb. 03	New York	Do.
	0	0	15	2	19	6	3	6	....do....	7 Mar. 03	....do	Do.
	1	3	23	10	14	4	2	1	26 Sept. 64	21 Mar. 03	Germany	Iowa.
55	0	8	17	6	22	0	0	11	25 July 64	....do....	District of Columbia	Son of officer.
	0	0	17	1	19	8	1	5	10 Oct. 66	....do....	Massachusetts	Massachusetts.
	0	2	19	3	19	2	2	0	23 July 64	....do....	Michigan	Michigan.
	0	0	20	9	16	6	3	0	27 Sept. 64	10 Aug. 03	District of Columbia	South Carolina.
	0	3	19	8	18	11	1	10	20 July 64	....do....	New York	New York.
60	1	2	18	10	18	10	1	7	28 Sept. 64	....do....	District of Columbia	Son of officer.
	0	0	18	2	20	11	2	8	23 Feb. 63	11 Sept. 03	New York	New York.
	0	0	15	2	21	7	3	6	21 Sept. 64	23 Sept. 03	....do	Do.
	0	7	22	2	15	7	2	8	26 July 64	11 Oct. 03	....do	Do.
	0	1	22	2	15	5	3	8	23 Sept. 63	....do....	Ohio	Massachusetts.
65	0	4	23	5	15	4	1	5	1 Oct. 64	....do....	....do	Ohio.
	0	3	20	9	16	10	3	8	30 July 63	27 Dec. 03	Maryland	Son of officer.
	1	0	20	1	17	3	2	11	26 Sept. 64	....do....	New York	New York.
	2	1	19	8	18	2	2	5	27 Sept. 64	31 Dec. 03	....do	Mississippi.
	0	3	19	11	17	3	4	3	27 July 63	4 Feb. 04	Germany	Ohio.
70	1	9	19	0	16	11	4	6	21 July 64	....do....	Massachusetts	California.
	0	10	19	11	17	4	4	2	23 July 63	17 Feb. 04	New York	Connecticut.
	0	8	22	0	16	11	2	6	....do....	15 Mar. 04	Massachusetts	Massachusetts.
	0	0	20	0	13	1	8	5	22 July 63	1 June 04	Iowa	Iowa.
	0	0	20	11	17	7	2	11	28 July 63	17 June 04	Ohio	Illinois.
75	0	0	19	11	17	4	4	2	24 July 63	6 Aug. 04	New York	New York.
	0	0	21	10	17	0	2	5	22 Sept. 63	24 Aug. 04	....do	Ohio.
	0	0	18	8	18	10	1	9	26 Sept. 65	13 Sept. 04	....do	New York.
	0	0	20	5	17	4	2	8	28 July 64	....do....	Pennsylvania	Pennsylvania.
	0	3	19	11	16	6	3	0	24 July 65	30 Sept. 04	Ohio	Ohio.
80	0	2	18	5	19	4	1	6	28 Sept. 65	....do....	Massachusetts	Massachusetts.
	0	0	18	2	18	8	2	7	24 July 65	....do....	Pennsylvania	Pennsylvania.
	0	0	20	2	13	1	8	0	1 Oct. 63	....do....	Sandwich Islands	Son of officer.
	0	0	22	7	14	3	2	7	21 July 65	3 Oct. 04	New Hampshire	Massachusetts.
	0	0	18	1	20	1	1	3	29 July 65	8 Nov. 04	Indiana	Indiana.
85	0	0	16	10	18	7	5	0	28 July 64	23 Nov. 04	Maryland	Maryland.
	0	0	21	6	16	0	1	11	21 July 65	28 Dec. 04	Wisconsin	Massachusetts.

COMMANDERS (122).

(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
	121	William Wirt Kimball	Light-house inspector, 8th district	10 Feb. 04	Dec.
	122	William Plummer Day	Light-house inspector, 12th district	16 Feb. 04	Feb.
	123	John Clarke Wilson	Navy-yard, Boston	18 Apr. 04	Oct.
	124	*George Partridge Colvocoresses*	Commandant naval station, Key West †	4 Aug. 04	Dec.
5	125	Uriah Rose Harris	Equipment officer, navy-yard, Boston	20 July 04	Apr.
	126	Richard Graham Davenport	Navy-yard, Washington	1 May 02	Apr.
	127	*John Alexander Norris*	Bureau of Equipment	28 Dec. 03	Mar.
	128	Edward Buttevant Barry	Navy-yard, New York	15 Apr. 03	Dec.
	129	Herbert Winslow	Light-house inspector, 11th district	31 Aug. 02	May
10	130	William Henry Turner	Navy-yard, New York	26 Sept. 04	May
	131	Albert Gleaves Berry	Inspection duty (Bur. S. E. and Ord.)	25 July 03	Apr.
	132	Nathaniel Jordan Knight Patch	Navy-yard, Boston	21 Nov. 04	Feb.
	133	Thomas Stowell Phelps	Waiting orders	12 Oct. 04	Oct.
	134	Karl Rohrer	Ordnance officer, navy-yard, New York	10 Apr. 03	Dec.
15	135	John Augustine Heard Nickels	Light-house inspector, 7th district	1 Dec. 03	Nov.
	136	Clinton Kidd Curtis	Commanding Newark	8 Oct. 04	Mar.
	137	Theodoric Porter	Light-house inspector, 10th district	31 Oct. 04	June
	138	Daniel Delehanty Vincent Stuart	Charge recruiting rendezvous, New York	1 Sept. 03	....do....
	139	Kossuth Niles	Commanding Boston	15 Dec. 03	Mar.
20	140	*Warner Baldwin Bayley* §*	Member Naval Examining Board	2 Nov. 03	Nov.
	141	Dennis Hart Mahan	Ordnance officer, navy-yard, Norfolk	— Jan. 05	Oct.
	142	Albert Firman Dixon §	Bureau Steam Engineering	16 Aug. 04	June
	143	Samuel Pancoast Comly	Light-house inspector, 4th district	18 Jan. 03	Jan.
	144	John Hubbard	Assistant to Bureau Ordnance	28 Nov. 04	Nov.
25	145	Alexander McCrackin	Commanding Des Moines	5 Mar. 04	Apr.
	146	George Leland Dyer	Naval governor, island of Guam †	3 Jan. 03	May
	147	*Corwin Pottenger Rees* *	Light-house inspector, 1st district	31 Oct. 03	Sept.
	148	Lewis Cass Heilner	Light-house inspector, 13th district	1 Oct. 04	June
	149	Joseph Ballard Murdock	Commanding Denver	17 May 04	Sept.
30	150	Hugo Osterhaus	Commanding Cincinnati	23 Oct. 03	Oct.
	151	*Albert Caldwell Dillingham* *	Commanding Franklin ¶	25 July 04	July
	152	John Bartholomew Collins	Returning from Asiatic Station	7 Dec. 04	Dec.
	153	Charles Edward Vreeland	Mem. bd. on changes in navy-yard, N. Y.	1 Nov. 04	Oct.
	154	Nathan Sargent	Commanding Baltimore	25 Oct. 04	Sept.
35	155	James Henry Bull	Commanding Solace	20 Apr. 04	Aug.
	156	Greenlief Augustus Merriam	Commanding Dixie	4 Nov. 03	Aug.
	157	John Brown Milton	Asiatic Station	26 Feb. 04	Sept.
	158	*Aaron Ward* *	Member General Court-Martial, New York	11 Dec. 03	Oct.
	159	George William Mentz	Commanding Yankee	8 Nov. 01	Apr.
40	160	Sidney Augustus Staunton	Duty connection with War College	17 Feb. 04	Sept.
	161	Charles Ward Bartlett	Light-house inspector, 2d district	5 Dec. 02	Oct.
	162	Chauncey Thomas	Navy-yard, League Island	11 Feb. 04	Dec.
	163	William Alexander Marshall	Commanding Raleigh	22 Apr. 03	Nov.
	164	John Emil Roller	Equipment officer, navy-yard, Norfolk	20 Jan. 03	Oct.
45	165	Carlos Gilman Calkins	Commanding Wilmington	13 Oct. 04	....do....
	166	Henry McCrea	Light-house inspector, 5th district	1 Mar. 04	Oct.
	167	Edward Frank Qualtrough	Commanding Atlanta	29 Apr. 04	Apr.
	168	*Lucien Young* * ‖	Commanding Bennington	9 Mar. 04	Dec.
	169	Asher Carter Baker	Commanding Monadnock	26 July 04	Feb.
50	170	William Henry Hudson Southerland	Commanding Cleveland	16 Jan. 04	Nov.

* Additional number in grade.
† Also commandant seventh naval district.
‡ Also commandant, naval station, Guam, and commanding Supply.
§ To perform engineer duty only, on shore only.
‖ Also commanding naval training station, Norfolk.
¶ Advanced for service in war with Spain; also advanced in numbers for extraordinary heroism on the occasion at the wreck of the Huron.

COMMANDERS (122).

(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—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	1	10	18	2	18	2	3	1	31 July 65	8 Dec. 99	Maine	Son of officer.
	1	8	22	1	9	4	8	0	26 July 65	12 Dec. 99	New York	Enlisted boy.
	1	4	19	10	15	5	4	2	24 July 65	29 Dec. 99	....do	New York.
	2	0	[a]22	0	[a]18	0	2	6	28 Sept. 64	30 June 00	Vermont	Son of officer.
5	2	1	19	10	17	1	2	6	22 July 65	31 Dec. 99	Indiana	Indiana.
	2	0	20	5	17	8	2	1	29 Sept. 64	18 Feb. 00	District of Columbia	Georgia.
	1	5	17	5	20	1	1	9	27 Sept. 65	1 July 00	Pennsylvania	Pennsylvania.
	2	7	24	3	13	5	1	10	21 July 65	9 Mar. 00	New York	Son of officer.
	2	1	20	11	16	2	2	4	....do....	27 Mar. 00	Massachusetts	Do.
10	1	9	19	2	17	9	2	6	22 July 65	29 Mar. 00	Ohio	Ohio.
	2	5	20	9	14	5	4	3	25 July 65	1 July 00	Tennessee	At large.
	1	7	22	4	13	2	3	9	20 Sept. 65	23 July 00	Maine	Massachusetts.
	1	11	19	5	13	6	5	5	26 July 65	19 Aug. 00	Virginia	Son of officer.
	2	1	17	8	18	8	3	1	22 July 65	22 Nov. 00	Germany	Missouri.
15	2	3	23	0	16	3	1	0	8 Oct. 64	29 Nov. 00	Massachusetts	Mississippi.
	1	5	19	5	15	9	4	1	27 Sept. 65	11 Dec. 00	West Virginia	West Virginia.
	2	1	16	6	20	11	1	10	20 Sept. 65	29 Jan. 01	District of Columbia	Son of officer.
	2	2	22	1	16	5	2	9	24 Sept. 63	11 Feb. 01	New York	New York.
	1	1	19	10	17	10	1	7	[b]22 Sept. 65	19 Feb. 01	Illinois	Illinois.
20	0	0	19	9	16	4	2	10	4 Aug. 64	3 Mar. 01	New York	New York.
	2	1	20	9	13	10	4	10	21 July 65	....do....	....do....	Son of officer.
	0	4	20	11	9	6	3	9	29 Oct. 70	....do....	Maine	Massachusetts.
	1	9	20	1	16	9	2	7	26 July 65	....do....	New Jersey	New Jersey.
	1	9	20	11	15	11	1	7	25 July 66	2 Apr. 01	Maine	Arizona.
25	1	0	[a]20	0	15	3	4	4	27 July 66	14 Apr. 01	Pennsylvania	Iowa.
	2	0	17	3	17	9	3	5	23 July 66	19 Apr. 01	Maine	Maine.
	2	0	25	11	10	1	2	5	[d]30 July 66	12 May 01	Ohio	Ohio.
	2	2	20	8	15	10	1	11	24 July 66	....do....	Pennsylvania	Pennsylvania.
	1	4	19	8	16	7	2	1	25 July 66	16 June 01	Connecticut	Massachusetts.
30	1	9	22	9	15	1	1	5	22 Sept. 65	2 July 01	Illinois	Missouri.
	1	10	22	3	15	9	1	5	[e]21 July 65	12 July 01	Pennsylvania	Pennsylvania.
	2	1	20	9	13	11	3	9	26 July 66	....do....	Louisiana	Louisiana.
	2	0	21	7	14	7	2	3	27 July 66	15 Aug. 01	New Jersey	Naval apprentice.
	0	5	18	10	16	4	3	3	20 July 66	2 Sept. 01	New York	Montana.
35	0	8	20	1	15	7	2	9	25 July 66	22 Sept. 01	Pennsylvania	Pennsylvania.
	1	2	21	2	15	4	1	11	21 July 66	....do....	Maryland	Massachusetts.
	0	10	21	5	13	10	2	2	26 July 66	26 Sept. 01	Kentucky	Kentucky.
	1	8	17	9	15	7	3	11	26 Sept. 67	28 Sept. 01	Pennsylvania	Pennsylvania.
	2	11	22	2	12	10	3	3	25 Sept. 66	....do....	Massachusetts	New Jersey.
40	1	10	19	11	14	6	2	10	20 Sept. 67	9 Oct. 01	New York	West Virginia.
	1	0	18	8	17	2	1	9	20 June 67	....do....	Massachusetts	Massachusetts.
	2	1	18	3	17	5	1	7	25 Sept. 67	26 Oct. 01	New York	Pennsylvania.
	1	8	20	11	13	4	3	3	26 June 67	27 Dec. 01	Pennsylvania	Do.
	0	10	18	1	15	1	4	4	20 June 67	28 Dec. 01	New York	Enlisted boy.
45	0	11	18	10	17	0	1	9	....do....	15 Jan. 02	Ohio	Ohio.
	1	8	21	0	14	11	2	6	20 July 66	9 Feb. 02	Indiana	Indiana.
	0	10	20	3	14	11	2	1	20 Sept. 67	....do....	New York	New York.
	0	8	19	7	14	0	2	0	21 June 69	5 Mar. 02	Kentucky	Kentucky.
	0	5	17	2	16	10	3	3	30 Sept. 67	....do....	New Jersey	Iowa.
50	1	0	17	1	18	0	1	5	29 June 68	....do....	New York	Enlisted boy.

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

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.
	171	Charles Eben Fox	Navy-yard, Norfolk	10 Oct. 04	Aug. 04
	172	John Charles Fremont	Commanding Florida	18 June 03	Sept. 02
	173	Albert Mertz	Commanding Newport	20 July 03	Apr. 01
	174	Rogers Harrison Galt	Commanding Arkansas	27 Oct. 04	Oct. 02
55	175	Vincendon Lazarus Cottman	Commanding Wyoming	8 Dec. 02	Dec. 99
	176	Frank Ezra Sawyer	Commanding Helena	8 Aug. 03	Mar. 01
	177	Thomas Benton Howard	Commanding Nevada	5 Mar. 03	Aug. 00
	178	Walter Cleveland Cowles	Member Board Inspection and Survey	1 Aug. 02	June 02
	179	Austin Melvin Knight	President Board on Naval Ordnance	2 May 04	Apr. 04
60	180	Charles Johnston Badger	Naval Academy	25 Apr. 03	June 02
	181	**Samuel Willaner Black Diehl** *	Judge-Advocate-General of the Navy	4 June 04	June 04
	182	Reginald Fairfax Nicholson	Commanding Tacoma	30 Jan. 04	July 01
	183	Edmund Beardsley Underwood	Commanding Adams †	19 Feb. 03	Mar. 01
	184	William Frederick Halsey	Naval Academy	21 July 02	July 02
65	185	Frank Adams Wilner	Commanding Topeka	20 Nov. 03	June 02
	186	Henry Morrell	Commanding Marietta	11 Feb. 04	July 02
	187	William Winder	Charge recruiting rendezvous, Boston	2 Mar. 04	June 99
	188	Charles Brainard Taylor Moore	Ordered to command Adams †	22 Dec. 04	Aug. 01
	189	Ten Eyck De Witt Veeder	Commanding Hartford	20 Nov. 03	June 99
70	190	Alfred Reynolds	Ordnance Officer, navy-yard, League Island	1 Dec. 02	Sept. 02
	191	John Marshall Robinson	Naval Observatory	11 Aug. 03	June 02
	192	John Kennedy Barton §	Naval Academy	7 Aug. 02	Aug. 02
	193	Robert Gracy Denig §	Engineer officer, navy-yard, League Island	14 July 03	Apr. 01
	194	George Henry Peters	Bureau of Equipment	30 Mar. 03	Feb. 03
75	195	Bradley Allen Fiske	Inspection duty (Bureau Ordnance)	15 Sept. 03	May 01
	196	Frank Huntington Holmes	Commanding Marblehead	19 Feb. 04	May 02
	197	John Frederick Parker	Naval Station, New Orleans	7 July 04	Feb. 04
	198	Hamilton Hutchins	Commanding Rainbow	19 June 03	Aug. 00
	199	John Marshall Bowyer	Navy-yard, Washington	16 July 01	Apr. 01
80	200	John Charles Colwell	Equip. officer, navy-yard, League Island	10 June 03	Apr. 01
	201	*George Brinkerhoff Ransom* ‡ §	Engineer officer, navy-yard, Mare Island	8 Aug. 04	Apr. 00
	202	Edward John Dorn	Commanding Castine	20 Apr. 04	Mar. 03
	203	Bernard Orme Scott	Commanding Detroit	23 Sept. 03	Feb. 01
	204	William Colgate Eaton §	Navy-yard, Pensacola	25 Feb. 04	Apr. 00
85	205	Alfred Bruce Canaga §	Bureau of Steam Engineering	18 May 03	June 02
	206	Abraham Vanhoy Zane §	Inspection duty (Bureau Steam Eng.)	18 Aug. 03	Aug. 03
	207	John Richard Edwards §	Engineer officer, navy-yard, Portsmouth	1 Aug. 04	Nov. 00
	208	Stacy Potts §	Ordered inspection duty (Bureau Stm. Eng.)	2 Dec. 04	Oct. 03
	209	Henry Tyson Cleaver §	Inspection duty (Bureau Steam Eng.)	1 Apr. 02	Dec. 01
90	210	*James Meredith Helm* ‡	Asiatic Station	3 Oct. 00	Nov. 98
	211	Albert Bower Willits §	Navy-yard, Norfolk	17 Dec. 04	Oct. 03
	212	*Cameron McRae Winslow* ‡ †	Bureau of Navigation ¶	1 Mar. 02	Feb. 02
	213	James Peyton Stuart Lawrance §	Inspection duty (Bureau Steam Eng.)	10 Sept. 00	Aug. 00
	214	Isaac Stockton Keith Reeves §	Member Board Inspection and Survey	2 Jan. 04	Dec. 03
95	215	York Noel	Asiatic Station	18 Nov. 03	Aug. 01
	216	Albon Chase Hodgson	Light-house inspector, 6th district	4 Nov. 03	Oct. 03
	217	William Gifford Cutler	Charge light-house estab., Porto Rico	4 July 03	Sept. 00
	218	*Alexander Sharp* ‡	Commanding Chattanooga	11 Oct. 04	July 02
	219	Charles Laird	Commanding Michigan	3 Feb. 04	Sept. 03
100	220	Nathaniel Reilly Usher	Bureau of Navigation	29 Feb. 04	Mar. 03
	221	Walter Scott Hughes	Asiatic Station	26 Feb. 04	May 02
	222	Frank Friday Fletcher	Mem. bd. development fleet torpedo vessels.	2 June 02	July 01
	223	Harry Hibbard Hosley	Supervisor of New York Harbor	9 July 04	June 04
	224	Frank Edmund Beatty	Light-house inspector, 9th district	29 June 04	May 04
105	225	Moses Lindley Wood	Chg. Naval magazine, Iona Island, N. Y	10 Oct. 04	Aug. 04
	226	Robert Morris Doyle	Commanding Philadelphia **	25 Aug. 04	....do....
	227	George Morse Stoney	Commanding Santee	13 June 03	June 03
	228	Frederick Weseley Coffin	Asiatic Station	17 Nov. 02	Apr. 02
	229	Wythe Marchant Parks §	Bureau of Steam Engineering	1 Apr. 01	Mar. 01
110	230	*Frank Harvey Bailey* ‡ §	Duty with Connecticut	30 Nov. 04	Aug. 04

* With the rank of captain.
† Also commandant naval station, Tutuila, Samoa.
‡ Additional number in grade.
§ To perform engineer duty only, on shore only.
‖ Advanced for extraordinary heroism during the war with Spain.
¶ Also naval aid to the President, and duty with general board.
** Also Equipment Officer, Navy Yard, Puget Sound.

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.				
	1	11	19	7	14	7	2	4	25 June 68	16 Mar. 02	Massachusetts	At large.
	1	6	19	5	13	10	3	3	.....do....	11 Apr. 02	California	Do.
	1	5	22	4	11	0	4	2	26 June 67	.....do....	Wisconsin	Wisconsin.
	0	8	19	5	15	0	2	1	25 June 68	29 Apr. 02	Virginia	At large.
55	2	1	18	7	15	10	1	10	25 Sept. 68	3 June 02	Louisiana	New York.
	1	5	21	1	12	8	2	6	.....do....	8 June 02	New York	Massachusetts.
	1	10	19	1	15	11	0	6	25 June 69	.....do....	Illinois	At large.
	0	0	16	8	16	7	2	0	22 Sept. 69	14 June 02	Connecticut	Connecticut.
	1	10	17	0	16	6	2	0	30 June 69	16 June 02	Massachusetts	Florida.
60	0	0	19	4	14	6	1	8	24 June 69	18 June 02	Maryland	At large.
	1	10	17	11	16	5	1	0	21 Sept. 69	11 July 02	Pennsylvania	Pennsylvania.
	0	11	a17	7	17	2	0	7	30 Sept. 69	17 Sept. 02	District of Columbia	North Carolina.
	1	10	20	9	12	11	1	10	26 June 69	.....do....	California	At large.
	0	4	19	4	13	9	2	3	22 Sept. 69	2 Nov. 02	New York	Louisiana.
65	1	1	21	2	12	8	1	8	30 June 69	7 Nov. 02	Ohio	New York.
	0	11	21	6	12	1	1	11	.....do....	.....do....	New York	Do.
	0	4	18	2	14	1	3	0	21 Sept. 69	21 Nov. 02	New Hampshire	New Hampshire.
	0	0	18	7	14	0	2	8	28 Sept. 69	.....do....	Illinois	Illinois.
	1	1	17	1	17	4	1	10	25 Sept. 68	2 Dec. 02	New York	New York.
70	0	0	17	8	15	6	2	1	22 Sept. 69	.....do....	Virginia	Indiana.
	0	0	19	2	12	10	3	6	25 June 69	4 Jan. 03	New York	At large.
	0	0	14	7	16	6	2	2	1 Oct. 71	.....do....	Pennsylvania	Pennsylvania.
	0	0	15	9	14	9	2	9	.....do....	10 Jan. 03	Ohio	Ohio.
	0	0	18	1	14	9	1	8	24 June 70	10 Feb. 03	Pennsylvania	Pennsylvania.
75	0	2	15	2	15	3	3	10	24 Sept. 70	7 Mar. 03	New York	Ohio.
	0	8	16	11	15	7	1	11	30 June 70	21 Mar. 03	Massachusetts	California.
	0	10	15	8	15	3	3	4	30 Sept. 70	.....do....	Ohio	Ohio.
	1	6	17	3	15	10	0	5	24 June 70	.....do....	New Hampshire	New Hampshire.
	0	0	20	8	12	3	1	4	30 Sept. 70	.....do....	Indiana	Iowa.
80	0	1	16	5	15	4	2	6	23 Sept. 70	28 Apr. 03	Pennsylvania	At large.
	0	0	14	7	16	6	2	2	1 Oct. 71	10 Aug. 03	New York	New York.
	0	8	16	4	15	9	2	2	22 Sept. 70	.....do....	Wisconsin	Missouri.
	1	1	22	9	9	11	1	10	30 June 70	.....do....	Alabama	Alabama.
	0	0	15	3	14	4	2	8	1 Oct. 72	.....do....	New York	New York.
85	0	0	16	0	14	1	2	2	.....do....	.....do....	Ohio	Ohio.
	0	0	16	3	14	0	3	0	1 Oct. 71	11 Sept. 03	Pennsylvania	Pennsylvania.
	0	0	16	6	13	8	3	1	.....do....	23 Sept. 03	.....do	Do.
	0	0	18	0	12	9	2	6	1 Oct. 71	11 Oct. 03	Pennsylvania	Pennsylvania.
	0	0	20	6	7	6	5	3	.....do....	.....do....	.....do	Do.
90	1	3	25	1	5	2	3	0	30 Sept. 71	.....do....	Illinois	Tennessee.
	0	0	16	10	12	9	2	8	1 Oct. 72	.....do....	Pennsylvania	Pennsylvania.
	0	0	19	4	13	2	1	9	29 Sept. 70	.....do....	District of Columbia	At large.
	0	0	16	0	11	9	2	0	22 Mar. 75	.....do....	Pennsylvania	Pennsylvania.
	0	0	16	3	11	9	1	6	30 June 75	27 Dec. 03	Virginia	Delaware.
95	1	0	20	7	11	4	2	4	21 Sept. 70	.....do....	Pennsylvania	Pennsylvania.
	0	0	14	9	16	6	2	4	9 June 71	.....do....	Georgia	Georgia.
	1	0	19	1	12	7	1	7	22 Sept. 71	31 Dec. 03	New York	At large.
	0	3	17	6	14	9	2	3	21 June 70	4 Feb. 04	Missouri	District of Columbia.
	0	1	17	6	14	6	3	3	29 Sept. 70	.....do....	Ohio	Ohio.
100	0	0	18	2	13	0	2	1	22 Sept. 71	.....do....	Indiana	Indiana.
	0	10	17	11	13	9	2	7	26 Sept. 70	.....do....	Iowa	Iowa.
	0	0	15	8	16	9	1	10	23 Sept. 70	12 Mar. 04	Iowa	Iowa.
	0	3	19	0	10	11	3	4	23 Sept. 71	15 Mar. 04	New Hampshire	New Hampshire.
	0	2	20	0	11	9	1	6	.....do....	18 Mar. 04	Wisconsin	Minnesota.
105	0	3	20	3	11	0	2	0	.....do....	1 June 04	Missouri	Missouri.
	0	2	18	7	13	10	1	10	30 Sept. 70	16 June 04	Tennessee	Tennessee.
	0	0	17	9	14	9	1	9	21 Sept. 70	17 June 04	South Carolina	Alabama.
	0	6	23	2	9	9	1	8	16 June 70	1 July 04	New Hampshire	Massachusetts.
	1	11	13	9	12	9	1	2	8 May 77	6 Aug. 04	Virginia	Virginia.
110	0	0	15	5	14	2	1	8	1 Oct. 73	24 Aug. 04	Pennsylvania	New York.

a Includes service as captain's clerk (civil war).

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.
	231	Harry Marsh Hodges	Hydrographer	9 Feb. 04	Dec. 03
	232	William Banks Caperton	Light-house inspector, 15th district	5 Oct. 04	June 04
	233	James Thorn Smith	Navy-yard, Norfolk	10 Oct. 04	Sept. 02
	234	George Sidney Willits §*	Inspection duty (Bureau Steam Eng.)	9 Dec. 04	Sept. 04
115	235	Walter Fitzhugh Worthington §	Naval Academy	2 July 04	Mar. 04
	236	William Nelson Little §	Inspection duty (Bureau Steam Eng.)	30 Sept. 04	Sept. 04
	237	Theodore Frederick Burgdorff §	....do	10 Nov. 04	Oct. 04
	238	Frank Harold Eldridge §	....do	18 Oct. 04	Sept. 04
	239	Henry Chalfant Gearing	Navy-yard, Mare Island	1 Nov. 04	....do....
120	240	Templin Morris Potts*	Ord. mem. Board Inspection and Survey	30 Dec. 04	Dec. 04
	241	William Herschell Allen	Charge naval magazine, Fort Mifflin	5 Dec. 04	May 04
	242	Burns Tracy Walling*	Commanding Alliance†	7 May 04	June 02

*Subject to examination and confirmation.
§To perform engineer duty only, on shore only.
†Also commandant naval station, Culebra.

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	23	10	8	9	1	8	30 Sept. 70	24 Aug. 04	Illinois	Illinois.
	0	0	18	7	12	2	2	9	13 June 71	31 Aug. 04	Tennessee	Tennessee.
	0	0	18	1	13	5	2	1	12 June 71	13 Sept. 04	North Carolina	North Carolina.
	0	0	15	8	12	2	3	5	1 Oct. 73	....do....	Pennsylvania	Pennsylvania.
115	0	0	15	7	14	7	1	1	....do....	30 Sept. 04	Maryland	Maryland.
	0	0	16	9	14	2	1	4	1 Oct. 72	....do....	New York	Georgia.
	0	0	17	10	12	0	1	4	1 Oct. 73	....do....	New Jersey	New Jersey.
	0	0	17	3	13	5	1	7	1 Oct. 72	....do....	Ohio	Ohio.
	0	0	17	9	13	4	1	6	13 June 72	3 Oct. 04	Pennsylvania	Pennsylvania.
120	0	1	15	10	13	4	3	5	8 June 72	8 Nov. 04	District of Columbia	At large.
	0	0	16	9	14	3	1	3	27 Sept. 72	23 Nov. 04	New York	Illinois.
	0	0	18	0	11	11	2	7	6 June 72	28 Dec. 04	Ohio	Ohio.

15681—05——2

LIEUTENANT-COMMANDERS (199).

(Eight additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise, tour of sea service.
	301	Clifford Joseph Boush	Duty connection with War College	1 Nov. 04	July
	302	James Hamilton Sears	Special duty	1 Jan. 05	Dec.
	303	Abraham Ellis Culver	Commanding Bancroft	6 Oct. 02	...do...
	304	Henry Thomas Mayo	Navy-yard, Boston	1 June 04	Mar.
5	305	Charles Custis Rogers	Commanding Amphitrite †	14 May 04	May
	306	John Thomas Newton	Inspection duty (Bureau of Equipment)	26 Oct. 03	Sept.
	307	*Benjamin Tappan*	Navy-yard, New York	2 Aug. 04	Apr.
	308	Charles Fremont Pond	Supply	1 Apr. 04	Jan.
	309	Walter McLean	Bureau of Ordnance	15 Oct. 03	Sept.
10	310	Washington Irving Chambers	Duty with General Board ‡	19 May 04	Sept.
	311	James Clarkson Gillmore	Returning from Asiatic Station	1 Dec. 04	Nov.
	312	Charles Augustus Gove	Bureau of Equipment	6 Nov. 03	Apr.
	313	De Witt Coffman	Charge recruiting rendezvous, Baltimore	1 Oct. 04	Dec.
	314	Richard Henderson	Ordered inspection duty (Bureau of Ord.)	21 Dec. 04	Sept.
15	315	Thomas Dillard Griffin	Buffalo	7 June 04	Sept.
	316	Henry Minett	Wabash	20 Aug. 03	July
	317	Richard Thomas Mulligan	Office Naval Intelligence	31 Oct. 04	Mar.
	318	William Braunersreuther	Commanding Southery	12 Dec. 03	Dec.
	319	Francis Howland Sherman	Commanding Petrel	5 May 04	Oct.
20	320	William Stetson Hogg	Nevada	5 Mar. 03	May
	321	*Reynold Thomas Hall* ‖	Olympia	25 Jan. 02	Sept.
	322	William Freeland Fullam	Naval Academy	20 Aug. 02	June
	323	Horace Mark Witzel	Lancaster	4 Sept. 04	June
	324	Albert Gustavus Winterhalter	Eq. and Ord. officer, navy-yard, Portsmouth	28 Nov. 03	May
25	325	John Madison Orchard	Missouri	1 Dec. 03	Aug.
	326	Augustus Francis Fechteler	Office Naval Intelligence	11 Mar. 04	July
	327	Edward Everett Wright	Brooklyn	30 Sept. 03	Aug.
	328	Albert Gleaves	Charge Torpedo Station	16 Nov. 04	Nov.
	329	James Phillips Parker	Columbia	11 June 02	Oct.
30	330	Ben Ward Hodges	Inspection duty (Bureau of Ordnance)	2 Mar. 04	Dec.
	331	Herbert Omar Dunn	Inspection duty (Bureau Steam Eng.)	12 Jan. 04	May
	332	Arthur Wright Dodd	Asiatic Station	14 June 02	Mar.
	333	George William Denfeld	Bureau of Equipment	6 July 04	May
	334	Albert Weston Grant	Commanding Frolic	23 June 02	Aug.
35	335	Horace Wellford Harrison	Texas	17 Oct. 04	June
	336	Valentine Sevier Nelson	Bureau of Equipment	12 Sept. 04	Aug.
	337	William Shepherd Benson	Iowa	23 Dec. 03	Apr.
	338	Frank Matteson Bostwick	Commanding Eagle	24 Sept. 04	Oct.
	339	James Harrison Oliver	Commanding Culgoa	15 Dec. 03	Feb.
40	340	Harry Mason Dombaugh	Duty connected with War College	1 June 04	Mar.
	341	Simon Cook	New York	18 Aug. 03	Apr.
	342	Thomas Slidell Rodgers	Maine	29 Dec. 02	Aug.
	343	Franklin Jacob Schell	Des Moines	28 July 04	Sept.
	344	John Gardner Quinby	Franklin	19 Oct. 04	Oct.
45	345	James Henry Glennon	Ordered Bureau of Ordnance	3 Dec. 04	Sept.
	346	Percival Julius Werlich	Denver	12 Nov. 04	Oct.
	347	William Rees Rush	Inspection duty (Bu. Equip. and Ord.)	1 Oct. 04	July
	348	Harry Shepard Knapp	Kentucky	1 Nov. 04	Sept.
	349	William Ledyard Rodgers	Naval War College	1 May 03	Apr.
50	350	*Harry McLaren Pinkney Huse* *	Naval Academy	6 Oct. 02	Sept.
	351	Roy Campbell Smith	Naval attaché Paris and St. Petersburg	5 Aug. 03	May
	352	*George Wightman McElroy* ‖ *	Asiatic Station	17 Dec. 04	Mar.
	353	Robert Stanislaus Griffin ‖	Kearsarge (fleet engineer)	19 Nov. 01	Sept.
	354	Albert Norton Wood	Waiting orders	1 Jan. 05	Dec.
55	355	Edward Lloyd, jr.	Massachusetts	10 May 03	Aug.

* Additional number in grade.
† Also commanding Monongahela and Vixen, and commandant naval station, Guantanamo.
‡ Also special duty Department of Commerce and Labor.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of commander.

LIEUTENANT-COMMANDERS (199).

(Eight additional in grade.)

No. in grade.	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.				
	3	4	17	8	14	10	1	4	6 June 72	25 Mar. 99	Virginia	Virginia.
	2	10	18	5	12	0	2	11	22 Sept. 71	29 Mar. 99	New York	New York.
	4	0	16	8	12	5	3	6	6 June 72	4 June 99	...do...	-Do.
	3	1	20	7	9	9	2	3	14 June 72	11 June 99	Vermont	Vermont.
5	2	7	15	1	13	8	3	10	8 June 72	1 July 99	Virginia	Tennessee.
	3	1	17	2	13	3	1	10	16 Oct. 72	...do...	Florida	Ohio.
	3	0	18	0	12	8	-2	7	22 Sept. 71	...do...	Louisiana	Arkansas.
	3	6	18	2	12	5	1	11	13 June 72	...do...	Connecticut	Connecticut.
	3	3	17	5	11	5	3	9	8 June 72	...do...	New Jersey	At large.
10	2	11	15	2	17	2	1	3	9 June 71	...do...	New York	New York.
	3	8	20	2	11	4	1	9	22 Sept. 71	...do...	Pennsylvania	Arizona.
	3	4	18	4	13	2	2	1	9 June 71	...do...	New Hampshire	At large.
	2	8	16	8	13	9	2	2	8 June 72	8 July 99	Virginia	Virginia.
	2	11	18	2	10	2	3	11	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
15	2	10	19	7	10	4	2	4	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
	3	7	18	7	11	1	2	11	10 June 72	25 Sept. 99	Kentucky	Kentucky.
	2	11	18	8	13	1	1	10	10 June 71	10 Oct. 99	New York	New Jersey.
	1	7	15	0	15	10	2	5	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
	3	0	19	11	11	5	1	11	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
20	2	3	18	10	11	8	1	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
	3	1	15	0	9	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	2	10	15	10	14	3	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
	3	7	16	11	13	4	1	4	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
	3	0	14	7	13	5	3	3	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
25	2	8	18	9	11	9	1	1	12 June 73	18 Feb. 00	Missouri	Missouri.
	2	1	18	9	11	1	1	9	9 June 73	27 Mar. 00	Prussia	New York.
	2	8	18	0	11	1	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.
	4	3	18	4	11	2	2	1	12 June 73	25 May 00	Tennessee	Tennessee.
	2	6	18	7	11	8	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
30	2	8	16	2	13	0	2	1	25 Sept. 73	1 July 00	Mississippi	Mississippi.
	2	10	16	8	12	9	2	2	9 June 73	...do...	Rhode Island	Rhode Island.
	2	7	19	9	10	4	1	6	10 June 73	...do...	Indiana	Indiana.
	3	3	16	9	13	2	1	4	24 Sept. 73	...do...	Massachusetts	Massachusetts.
	2	11	16	6	12	11	2	2	10 June 73	...do...	Maine	Wisconsin.
35	3	1	16	10	12	3	3	3	26 Sept. 72	...do...	Massachusetts	At large.
	3	2	17	2	11	2	3	3	10 June 73	...do...	Tennessee	Tennessee.
	1	10	17	10	13	7	0	10	23 Sept. 72	...do...	Georgia	Georgia.
	1	6	18	9	10	8	1	11	20 Sept. 73	...do...	Wisconsin	Wisconsin.
	2	7	19	5	10	5	1	8	16 June 73	23 July 00	Georgia	Georgia.
40	3	0	17	11	10	10	3	9	8 June 72	19 Aug. 00	Ohio	Ohio.
	2	0	18	3	10	9	2	7	10 June 73	30 Aug. 00	Illinois	Missouri.
	2	0	16	10	12	5	1	0	24 Sept. 74	22 Nov. 00	New Jersey	At large.
	2	6	14	11	13	6	1	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	2	7	18	1	11	2	1	4	12 June 74	11 Dec. 00	New York	At large.
45	2	8	16	5	12	2	1	8	24 Sept. 74	22 Jan. 01	California	California.
	1	8	16	6	12	7	2	6	9 June 73	29 Jan. 01	Wisconsin	Wisconsin.
	2	9	18	10	11	1	2	8	10 June 72	11 Feb. 01	Pennsylvania	Louisiana.
	1	9	15	2	13	4	1	0	26 June 74	...do...	Connecticut	Connecticut.
	2	2	14	4	14	0	2	3	11 June 74	19 Feb. 01	District of Columbia	California.
50	1	7	15	1	13	4	1	9	30 Sept. 74	3 Mar. 01	New York	New York.
	2	2	14	6	13	9	2	0	3 Oct. 74	...do...	Texas	Virginia.
	3	1	16	10	10	10	2	6	1 Oct. 74	...do...	Illinois	Michigan.
	3	7	13	9	15	6	1	0	1 Oct. 74	3 Mar. 01	Virginia	Virginia.
	3	0	18	6	9	11	2	10	25 Sept. 73	...do...	Indiana	Indiana.
55	2	1	17	2	12	1	1	3	17 June 74	...do...	Maryland	Maryland

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	356	Richard Morris Hughes	Hancock	3 Oct. 04	May 0
	357	Charles Nelson Atwater	Office Naval Intelligence	15 July 03	June 0
	358	John Hite Lee Holcombe	Yankee	1 Aug. 04	Dec. 0
	359	William Leslie Burdick	Hydrographic Office	26 Oct. 03	Sept. 0
60	360	Frank W. Bartlett ‖	Chicago	15 Aug. 04	Nov. 0
	361	Frederick Charles Bieg ‖	Minneapolis (fleet engineer)	1 Dec. 03	Feb. 0
	362	Harry Kimmell	Hydrographic Office	25 June 04	Dec. 0
	363	Howard Gage ‖	Wisconsin (fleet engineer)	24 Dec. 03	Aug. 0
	364	John Louden Gow ‖	Inspection duty (Bu. Steam Eng. and Ord.)	13 July 04	June 0
65	365	George Ramsey Clark	Prairie	26 May 02	Oct. 0
	366	George Henry Stafford	Commanding Cæsar	1 Sept. 03	July 0
	367	Allen Grey Rogers	Independence	20 Dec. 04	Oct. 0
	368	William Porter White	New Orleans	14 June 03	July 0
	369	George Eli Burd ‖	Engineer officer, navy-yard, Puget Sound	30 Mar. 04	June 0
70	370	John Harry Shipley*	Dixie	24 Feb. 04	May 0
	371	John Eccleston Craven	Oregon	15 May 02	Sept. 0
	372	James Henry Hetherington	Newark	3 Nov. 02	June 0
	373	John Joseph Knapp	Solace	17 Oct. 04	Sept. 0
	374	Augustus Craven Almy	Marblehead	10 Nov. 02	Nov. 0
75	375	John Hood	Commanding Elcano	20 May 02	Mar. 0
	376	*Carl William Jungen**	Leave of absence	2 Nov. 04	Apr. 0
	377	Edward Everett Hayden*	Naval Observatory	22 Jan. 02	Apr. 0
	378	Benjamin Chambers Bryan ‖	Bureau of Steam Engineering	2 July 03	May 0
	379	Le Roy Mason Garrett	Commanding Albatross	29 Dec. 02	Jan. 0
80	380	Charles Carlton Marsh	En route home	1 Jan. 05	Oct. 0
	381	*Charles Henry Harlow**	Wabash	14 Nov. 04	June 0
	382	Clarence Alfred Carr ‖	Texas (fleet engineer)	27 Sept. 04	Oct. 0
	383	John Bell Blish	Asiatic Station	28 Dec. 04	Sept. 0
	384	William Andrew Gill	Inspection duty (Bureau Equipment)	14 Nov. 03	....do..
85	385	Thomas William Ryan	Chicago	15 Aug. 04	Nov. 0
	386	Harold Percival Norton ‖	Navy-yard, New York	15 Sept. 04	June 0
	387	Walter Jesse Sears	Duty with Colorado	13 Oct. 04	Oct. 0
	388	Edward Herschell Scribner ‖	.....do	5 Aug. 04	....do..
	389	Frank Marion Bennett	Topeka	5 July 04	Sept. 0
90	390	John Arthur Bell	Cleveland	2 Nov. 03	May 0
	391	John Allen Dougherty	Alabama	22 Sept. 04	July 0
	392	*John Baptiste Bernadou**	Kearsarge	5 Apr. 04	June 0
	393	John Henry Gibbons	Commanding Dolphin	11 June 03	June 0
	394	Thomas Snowden	Illinois	25 Apr. 02	Apr. 0
95	395	Edwin Hord Tillman	Naval War College	22 Oct. 04	Feb. 0
	396	Thomas Frederick Carter ‖	Waiting orders	1 Jan. 05	Dec. 0
	397	Frederic Clay Bowers ‖	Newark (fleet engineer)	24 Sept. 04	Nov. 0
	398	George Robert Salisbury	Navy-yard, New York	27 June 04	Apr. 0
	399	*John Lewis Purcell**	Baltimore	20 Aug. 04	....do..
100	400	Robert Files Lopez	Commanding Preble	2 Nov. 03	Feb. 0
	401	Frank Woodruff Kellogg	Navy-yard, New York	31 Dec. 04	Apr. 0
	402	Reuben Oscar Bitler	Ordered Adams†	21 Dec. 04	Dec. 0
	403	Samuel Haven Leonard, jr. ‖	Missouri	22 Sept. 04	Mar. 0
	404	Harry Phelps	New Orleans	2 Dec. 01	June 0
105	405	Homer Clarke Poundstone	Treat. A. and N. Gen. Hosp., Hot Springs	25 Sept. 04	July 0
	406	Albert Ammerman Ackerman	Navy-yard, Washington	24 Sept. 04	Mar. 0
	407	Leo Dwight Miner ‖	Asiatic station	19 Feb. 03	Mar. 0
	408	Albert Parker Niblack	Commanding Iroquois†	8 Aug. 03	July 0
	409	Harry Hall ‖	Inspection duty (Bureau of Steam Eng.)	10 Nov. 03	Oct. 0
110	410	Edward Simpson	Arkansas	28 Oct. 02	Mar. 0
	411	William Carpenter Pendleton Muir	Naval Academy	15 Sept. 03	Aug. 0
	412	Edwards Fayssoux Leiper	Detroit	27 Sept. 02	Aug. 0
	413	Thomas Wright Kinkaid ‖	Navy-yard, Norfolk	7 Sept. 04	July 0
	414	William Hillary Allderdice ‖	Sick leave	7 Dec. 04	June 0
115	415	Joseph Hamilton Rohrbacher	Commanding Abarenda	7 May 04	Sept. 0

* Additional number in grade.
† Also naval station, Hawaii.
‡ Also duty naval station, Hawaii, charge light-house establishment, Hawaii, and inspector of customs for Mi way and adjacent islands.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, aft reaching rank of Commander.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	3	1	19	10	9	2	1	3	25 Sept. 74	3 Mar. 01	Pennsylvania	Pennsylvania.
	2	3	16	1	14	1	1	1	26 Sept. 73	.....do	New York	New York.
	3	1	16	2	12	8	1	8	27 June 74	1 Apr. 01	Virginia	Georgia.
	2	6	21	4	8	1	1	10	27 Sept. 73	2 Apr. 01	Ohio	Ohio.
60	1	6	14	8	12	11	2	8	1 Oct. 74	14 Apr. 01	Massachusetts	Michigan.
	1	1	15	0	13	9	1	6	.....do	19 Apr. 01	Missouri	Missouri.
	2	4	18	4	8	8	3	3	28 Sept. 74	12 May 01	Pennsylvania	Pennsylvania.
	1	3	17	7	10	11	1	9	1 Oct. 74	.....do	Michigan	Michigan.
	2	11	15	8	13	4	1	3	.....do	16 June 01	Pennsylvania	Indiana.
65	2	6	20	1	8	5	2	1	9 June 74	1 July 01	Ohio	Ohio.
	1	2	18	0	9	6	3	1	10 June 74	.....do	Illinois	Iowa.
	3	0	20	5	7	7	2	7	12 June 74	.....do	North Carolina	North Carolina.
	1	7	19	2	9	1	2	3	30 June 74	2 July 01	Illinois	At large.
	1	11	16	9	12	8	0	10	1 Oct. 74	12 July 01	Maine	Massachusetts.
70	1	8	17	2	10	5	2	8	30 Sept. 74	.....do	Iowa	Missouri.
	2	8	19	2	9	7	1	6	24 Sept. 74	7 Aug. 01	New Jersey	At large.
	2	2	19	8	7	11	2	11	9 June 74	15 Aug. 01	Iowa	Iowa.
	1	3	13	6	15	0	2	0	.....do	2 Sept. 01	Missouri	Missouri.
	2	2	19	3	11	7	1	8	7 June 72	22 Sept. 01	District of Columbia	At large.
75	2	7	16	3	12	7	1	1	10 Sept. 75	.....do	Alabama	Alabama.
	1	8	18	2	9	9	2	3	24 Sept. 74	26 Sept. 01	Wisconsin	Wisconsin.
	0	0	2	7	12	2	0	2	21 June 75	.....do	Massachusetts	Massachusetts.
	1	8	12	6	16	1	0	9	15 Sept. 75	.....do	New York	New Jersey.
	2	0	19	1	9	7	0	7	18 Sept. 75	28 Sept. 01	.....do	New York.
80	0	0	14	0	14	9	0	6	.....do	.....do	Indiana	Indiana.
	2	2	16	1	11	10	1	4	.....do	.....do	New Jersey	New York.
	1	4	13	9	14	11	0	7	15 Sept. 75	.....do	Pennsylvania	Pennsylvania.
	1	11	16	0	10	6	2	9	18 Sept. 75	5 Oct. 01	Indiana	Indiana.
	2	0	16	8	11	5	1	5	24 June 75	9 Oct. 01	Pennsylvania	Pennsylvania.
85	1	6	16	9	11	2	3	7	16 June 73	.....do	.....do	Do.
	2	8	11	7	17	3	1	5	1 Oct. 74	26 Oct. 01	New York	New York.
	0	9	16	7	11	1	1	10	24 June 75	17 Dec. 01	Pennsylvania	Pennsylvania.
	0	10	15	1	13	2	2	0	1 Oct. 74	27 Dec. 01	Massachusetts	Massachusetts.
	1	2	14	5	14	0	1	10	.....do	28 Dec. 01	Michigan	Michigan.
90	1	7	18	10	10	3	1	5	13 June 74	15 Jan. 02	Maryland	West Virginia.
	0	9	15	7	13	2	1	10	12 June 74	21 Jan. 02	Missouri	Missouri.
	1	1	12	6	15	0	0	8	22 Sept. 76	9 Feb. 02	Pennsylvania	At large.
	1	7	15	10	12	3	1	2	18 Sept. 75	.....do	Michigan	Michigan.
	2	8	17	1	11	8	0	8	25 June 75	5 Mar. 02	New York	New York.
95	1	9	16	8	10	8	1	10	18 Sept. 75	.....do	Tennessee	Tennessee.
	2	9	16	3	13	3	1	9	1 Oct. 73	16 Mar. 02	North Carolina	Kentucky.
	0	10	16	5	11	11	0	11	15 Sept. 75	5 Apr. 02	New Jersey	New Jersey.
	2	0	18	0	10	10	1	5	1 Oct. 74	11 Apr. 02	New York	Missouri.
	0	10	15	8	11	9	3	9	30 Sept. 73	.....do	New Jersey	New Jersey.
100	1	2	17	10	10	11	1	5	29 Sept. 74	.....do	Iowa	Tennessee.
	2	0	17	6	8	8	3	3	24 June 75	29 Apr. 02	Connecticut	Connecticut.
	0	6	17	7	10	11	1	0	.....do	3 June 02	Pennsylvania	Pennsylvania.
	1	0	14	8	7	11	0	7	25 Oct. 81	8 June 02	Massachusetts	Massachusetts.
	2	7	18	1	9	8	0	7	15 Sept. 76	.....do	New Jersey	New Jersey.
105	0	1	16	2	12	0	2	1	24 Sept. 74	14 June 02	Ohio	West Virginia.
	1	9	15	0	12	7	0	11	24 June 76	16 June 02	New Jersey	New Jersey.
	1	10	15	4	11	5	1	7	14 Sept. 76	18 June 02	Ohio	Ohio.
	1	5	14	7	11	5	2	2	22 Sept. 76	.....do	Indiana	Indiana.
	1	1	16	3	11	1	1	0	14 Sept. 76	17 Sept. 02	Pennsylvania	Pennsylvania.
110	2	2	17	9	10	3	0	5	24 June 76	.....do	Maryland	At large.
	0	10	15	0	12	4	1	2	.....do	23 Sept. 02	Kentucky	Kentucky.
	2	3	17	10	11	1	0	6	25 June 75	1 Oct. 02	Pennsylvania	Pennsylvania.
	1	8	15	0	12	3	1	1	14 Sept. 76	2 Nov. 02	Ohio	Ohio.
	0	7	14	1	12	7	1	7	.....do	7 Nov. 02	Delaware	Pennsylvania.
115	0	8	15	6	11	11	1	1	24 June 76	.....do	Mississippi	Do.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	416	William Sowden Sims	Inspector of target practice	5 Nov. 02	Oct. 03
	417	Louis Sayre Van Duzer	Olympia	20 May 02	July 03
	418	Wilson Wildman Buchanan	Ohio	4 Oct. 04	May 04
	419	William John Maxwell	Inspection duty (Bureau S. E. and Ord.)	20 Oct. 03	Sept. 03
120	420	William Strother Smith ‖	Inspection duty (Bureau Steam Eng.)	2 Mar. 03	Sept. 03
	421	John Fraser Luby	Charge recruiting rendezvous, Chicago†	11 Jan. 04	Sept. 03
	422	Lewis Jacob Clark	Inspection duty (Bureau of Ordnance)	16 Sept. 04	Apr. 04
	423	Theodore Gibbs Dewey	Naval Academy	28 Sept. 03	Aug. 03
	424	Hugh Rodman	Cincinnati	29 Apr. 97	Nov. 98
125	425	John Adrian Hoogewerff	Minneapolis	17 June 02	Aug. 03
	426	Edward Everett Capehart	Torpedo Station	20 May 04	Aug. 03
	427	Henry Braid Wilson	Bureau of Navigation	6 June 04	June 04
	428	Gustav Kaemmerling ‖	Asiatic Station	1 Dec. 02	Nov. 98
	429	Clarence Herbert Mathews ‖	Columbia	12 Nov. 03	Feb. 01
130	430	De Witt Clinton Redgrave ‖	Naval Academy	20 July 03	June 03
	431	William Wilmot White ‖	Bureau of Steam Engineering	8 Sept. 04	Dec. 03
	432	Bias Clay Benton Sampson ‖	Maine	14 Apr. 04	Oct. 03
	433	Solon Arnold ‖	Baltimore	6 Nov. 02	Oct. 98
	434	Martin Augustus Anderson ‖	Ohio	4 Oct. 04	May 04
135	435	Albert Moritz ‖	Alabama	15 Aug. 03	Apr. 01
	436	Emil Theiss ‖	Iowa	11 Sept. 04	Oct. 03
	437	Spencer Shepard Wood	Aid to Admiral of the Navy¶	17 Oct. 04	Oct. 04
	438	Guy Warner Brown	Pensacola	7 Apr. 04	Mar. 04
	439	William Bartlett Fletcher	Kentucky	3 Sept. 04	Sept. 02
140	440	William Henry Chambers ‖	Illinois	3 Nov. 02	Sept. 98
	441	Marbury Johnston	Commanding Second Torpedo Flotilla §	3 Nov. 03	Dec. 02
	442	Charles Edward Rommel ‖	Monadnock	28 June 02	Nov. 99
	443	*Edwin Alexander Anderson* *‡	Navy-Yard, Washington	10 Feb. 04	Dec. 03
	444	Joseph Lee Jayne	Ordered duty with Colorado	16 Dec. 04	Sept. 02
145	445	James Gregory Doyle	Inspection duty (Bureau Ordnance)	3 Oct. 04	July 04
	446	Albert Lenoir Key	Wisconsin	7 Feb. 02	Sept. 98
	447	William Lauriston Howard	Naval attaché, Berlin, Rome, and Vienna	1 Oct. 04	June 04
	448	Wiley Roy Mason Field	Torpedo Station	5 Dec. 04	Oct. 04
	449	John Martin Poyer	Naval Academy	15 Sept. 02	Sept. 02
150	450	Harry Gerard Leopold ‖	Cincinnati	7 Jan. 04	Feb. 01
	451	Robert Barnard Higgins ‖	Brooklyn	15 July 02	Oct. 99
	452	John Calvin Leonard	Bennington	5 May 04	Dec. 02
	453	Ward Philo Winchell ‖	Culgoa	12 Aug. 02	Aug. 01
	454	Charles Phillips Eaton	Maine	23 Sept. 04	June 03
155	455	John Morris Ellicott	Waiting orders	16 Dec. 04	Dec. 04
	456	Charles Wilson Dyson ‖	Oregon	8 Aug. 03	June 01
	457	Harry George	Tacoma	30 Jan. 04	Dec. 01
	458	Frederick Lincoln Chapin	Bureau of Navigation	11 Oct. 04	May 04
	459	William Cromwell Herbert ‖	Chicago (fleet engineer)	24 Nov. 02	Aug. 00
160	460	Alexander Seaman Halstead	Chicago	15 Aug. 04	Feb. 04
	461	James Edward Palmer ‖	Marblehead	22 Dec. 02	July 01
	462	Harry Ashby Field	Inspection duty (Bureau Equipment)	23 July 04	June 04
	463	Chester Mahlon Knepper	Brooklyn	11 Apr. 01	Oct. 98
	464	Clarence Stewart Williams	Prairie	12 Dec. 04	Apr. 04
165	465	Frank Kinsey Hill	Missouri	1 Dec. 03	May 02
	466	Roger Welles	Rainbow (staff)	30 Sept. 04	Jan. 03
	467	John Daniel McDonald	Ohio	15 Oct. 04	June 04
	468	Walter Oliphant Hulme	Tacoma	30 Jan. 04	June 02
	469	Henry Earl Parmenter	Adams**	16 Feb. 02	June 99
170	470	Hilary Pollard Jones, jr	Commanding Scorpion	25 May 98	June 97
	471	William Rawle Shoemaker	Alabama	23 Apr. 04	Aug. 02
	472	Isaac Knight Seymour	Asiatic Station	19 Nov. 03	Aug. 02
	473	Charles Marion Fahs	Olympia	25 Jan. 02	Sept. 00
	474	Charles Peshall Plunkett	Office Naval Intelligence	16 May 04	Apr. 04
175	475	Humes Houston Whittlesey	Chattanooga	11 Oct. 04	Mar. 03

* Additional number in grade.
† Also charge branch hydrographic office, Chicago.
‡ Advanced for extraordinary heroism during the war with Spain.
¶ Also duty with general board.
§ Torpedo-boat destroyers Hopkins, Hull, Macdonough, Stewart, Truxton, Whipple, and Worden.
‖ 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.
** Also duty at naval station, Tutuila.

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	6	16	10	9	10	1	10	24 June 76	21 Nov. 02	Canada	Pennsylvania.
	2	1	16	7	9	8	2	1	22 Sept. 76	....do....	New York	New York.
	1	7	16	8	11	3	1	7	25 June 75	2 Dec. 02	Ohio	Ohio.
	0	10	17	4	11	5	1	9	9 June 74	....do....	District of Columbia	At large.
120	0	2	14	11	12	2	2	2	15 Sept. 75	4 Jan. 03	Virginia	Virginia.
	0	9	18	5	10	0	1	1	25 June 75	....do....	Ireland	New York.
	1	3	18	11	7	11	1	5	22 Sept. 76	10 Jan. 03	Alabama	Alabama.
	0	7	17	1	10	6	1	11	25 June 75	10 Feb. 03	Vermont	South Carolina.
	1	10	20	1	8	3	1	0	18 Sept. 75	3 Mar. 03	Kentucky	Kentucky.
125	1	10	14	8	12	5	0	5	27 June 77	....do....	Maryland	At large.
	0	5	14	0	12	6	1	0	....do....	....do....	Ohio	Ohio.
	1	3	15	11	11	7	0	9	22 Sept. 76	....do....	New Jersey	New Jersey.
	1	10	9	7	14	4	3	5	13 Sept. 77	....do....	Ohio	Indiana.
	1	2	10	5	12	8	5	3	14 Sept. 76	....do....	....do	Ohio.
130	0	6	12	0	11	4	3	11	13 Sept. 77	7 Mar. 03	Iowa	Maryland.
	0	9	11	7	12	1	3	7	....do....	21 Mar. 03	Canada	Pennsylvania.
	0	9	12	11	10	7	3	9	....do....	....do....	Illinois	Illinois.
	1	9	13	3	11	1	4	0	14 Sept. 76	....do....	Maryland	Maryland.
	1	2	12	4	11	2	3	10	13 Sept. 77	....do....	Wisconsin	Wisconsin.
135	1	5	11	11	11	4	4	0	....do....	27 Mar. 03	Ohio	New York.
	0	4	11	5	13	11	0	11	1 Oct. 78	28 Apr. 03	Germany	Wisconsin.
	1	2	14	11	11	1	0	6	28 June 78	18 July 03	New York	New York.
	0	7	18	10	8	4	2	4	24 June 75	10 Aug. 03	Wisconsin	Indiana.
	0	4	16	0	10	3	1	0	22 Sept. 77	....do....	Vermont	Vermont.
140	1	3	12	7	12	5	1	3	1 Oct. 78	....do....	Pennsylvania	Pennsylvania.
	2	2	16	6	8	11	0	10	30 Sept. 78	....do....	Georgia	Georgia.
	1	5	13	11	10	5	1	11	1 Oct. 78	....do....	Pennsylvania	Pennsylvania.
	0	3	16	1	8	11	1	6	28 June 78	11 Sept. 03	North Carolina	North Carolina.
	0	0	11	6	11	10	3	2	....do....	....do....	Mississippi	Mississippi.
145	0	9	14	11	11	8	0	11	27 June 77	23 Sept. 03	Pennsylvania	Pennsylvania.
	1	3	14	10	11	7	1	1	....do....	11 Oct. 03	Tennessee	Tennessee.
	0	8	13	9	11	7	1	11	22 Sept. 77	....do....	Connecticut	Connecticut.
	1	0	17	5	8	1	1	1	28 June 78	....do....	Virginia	Virginia.
	0	0	14	6	12	4	0	7	27 June 77	....do....	Illinois	At large.
150	1	0	11	11	11	8	2	8	1 Oct. 78	....do....	Iowa	Ohio.
	1	3	12	9	10	6	3	0	....do....	....do....	Maryland	Maryland.
	0	8	14	2	8	3	3	11	....do....	26 Oct. 03	Ohio	Ohio.
	1	0	14	6	10	9	0	11	....do....	27 Dec. 03	....do	Do.
	0	3	15	9	8	1	1	5	1 Oct. 79	....do....	New York	Wisconsin.
155	0	11	14	9	10	0	0	6	....do....	....do....	Maryland	Maryland.
	1	0	13	0	11	5	0	10	....do....	31 Dec. 03	....do	Pennsylvania.
	1	0	14	10	10	1	0	7	16 June 79	1 Jan. 04	Cardiff, Wales	Michigan.
	0	5	14	4	9	11	0	11	29 Sept. 79	....do....	Illinois	Illinois.
	1	0	13	5	10	9	1	1	1 Oct. 79	....do....	Pennsylvania	Pennsylvania.
160	0	6	14	3	9	1	1	11	....do....	....do....	....do	Do.
	1	0	6	4	4	10	1	4	....do....	....do....	North Carolina	North Carolina.
	0	5	15	11	8	1	1	3	....do....	....do....	Maryland	Virginia.
	1	0	15	6	7	10	0	11	1 Oct. 80	....do....	Pennsylvania	Pennsylvania.
	0	1	12	10	9	9	1	8	25 Sept. 80	4 Feb. 04	Ohio	Ohio.
165	0	11	14	0	9	1	1	2	1 Oct. 80	....do....	....do	Do.
	0	3	14	6	9	6	0	3	25 Sept. 80	....do....	Connecticut	Connecticut.
	0	7	18	5	4	10	1	0	9 Oct. 80	....do....	Maine	Nevada.
	0	10	15	7	7	11	0	8	1 Oct. 80	17 Feb. 04	New Jersey	New Jersey.
	0	10	15	0	8	4	0	11	....do....	12 Mar. 04	Rhode Island	Rhode Island.
170	0	9	16	10	6	9	0	8	25 Sept. 80	15 Mar. 04	Virginia	Virginia.
	0	8	15	1	9	3	0	2	14 June 80	18 Mar. 04	New York	New Mexico.
	0	9	14	5	9	2	0	8	25 Sept. 80	2 Apr. 04	New Brunswick	Maine.
	0	8	14	8	8	6	1	1	1 Oct. 80	5 May 04	Georgia	Alabama.
	0	0	13	6	10	10	0	11	3 Oct. 79	1 June 04	District of Columbia	District of Columbia.
175	0	3	12	1	11	3	1	0	1 Oct. 80	16 June 04	....do	Indiana.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	476	Albert Christian Dieffenbach	Inspector of ord., Naval Proving Ground	6 July 03	May 0
	477	Theodore Cornell Fenton	New York	25 Oct. 01	July 9
	478	Volney Ogle Chase	Ordered duty with West Virginia	31 Dec. 04	May 0
	479	Patrick William Hourigan	Constellation*	20 May 04	Apr. 0
180	480	George Ralph Slocum §	Pensacola †	20 June 04	May 0
	481	William Gardner Miller	Boston	8 Dec. 02	July 0
	482	George Washington Kline	Raleigh	23 Sept. 02	Mar. 0
	483	John Patrick McGuinness	Inspection duty (Bureau Ordnance)	8 Oct. 04	Aug. 0
	484	Joseph Strauss	Arkansas	3 Jan. 03	Nov. 9
185	485	Charles Semmes Stanworth	Columbia	5 Oct. 04	June 0
	486	Robert Lee Russell	Office Judge-Advocate-General	1 Aug. 03	....do ..
	487	Harrison Augustus Bispham	Naval Academy	28 Dec. 03	Sept. 0
	488	Armistead Rust	Minneapolis	1 Aug. 02	Mar. 0
	489	George Robert Evans	Naval Academy	5 June 03	June 0
190	490	Edward Walter Eberle	Kearsarge (staff)	25 Apr. 03	Sept. 0
	491	Charles Monod McCormick ‡	Newark	25 Nov. 02	Feb. 0
	492	Glennie Tarbox §	Wisconsin	2 Jan. 02	Sept. 0
	493	William Wirt Gilmer †	Illinois	20 Oct. 04	Aug. 0
	494	Robert Edward Coontz †	Ordered special duty	24 Dec. 04	Dec. 0
195	495	William Hannum Grubb Ballard ‡	Naval Academy	6 Jan. 03	Dec. 0
	496	Webster Appleton Edgar §	Hancock	21 Mar. 04	Jan. 0
	497	Joseph Wallace Oman §	Monadnock	20 May 02	Aug. 0
	498	Philip Andrews §	Duty with General Board	26 Sept. 04	July 0
	499	Harold Kemble Hines ‡	Iowa	.....do	Sept. 0

* Also naval training station, Narragansett Bay.
† Also naval training station, San Francisco.
‡ Subject to confirmation.
§ Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.				
	0	0	11	9	10	7	0	11	1 Oct. 81	17 June 04	Pennsylvania	Pennsylvania.
	0	6	10	10	11	9	0	8	.....do	1 July 04	.....do	Do.
	0	0	12	2	10	8	0	5	.....do	6 Aug. 04	Louisiana	Louisiana.
	0	4	18	9	8	8	1	1	24 June 76	24 Aug. 04	New York	New York.
180	0	0	15	0	7	8	0	7	28 Sept. 81	.....do	Ohio	Illinois.
	0	4	15	3	6	8	1	4	1 Oct. 81	31 Aug. 04	Virginia	Virginia.
	0	4	15	0	7	5	0	10	.....do	13 Sept. 04	New Jersey	New Jersey.
	0	0	15	10	6	7	0	10	28 Sept. 81	.....do	Idaho	Idaho.
	0	3	13	1	9	9	0	5	1 Oct. 81	30 Sept. 04	New York	Virginia.
185	0	3	14	2	8	0	1	0	.....do	.....do	Virginia	Do.
	0	0	14	4	8	6	0	9	14 June 81	.....do	South Carolina	Georgia.
	0	0	13	9	8	3	1	3	1 Oct. 81	.....do	Pennsylvania	Pennsylvania.
	0	2	13	7	8	0	1	8	.....do	3 Oct. 04	Virginia	Virginia.
	0	0	14	0	8	11	0	4	.....do	8 Nov. 04	Vermont	Massachusetts.
190	0	1	14	2	8	4	0	9	28 Sept. 81	23 Nov. 04	Texas	Arkansas.
	0	0	15	7	7	2	0	6	1 Oct. 81	18 Dec. 04	Virginia	Virginia.
	0	0	15	1	7	6	0	8	.....do	28 Dec. 04	South Carolina	South Carolina.
	0	0	15	11	7	2	1	5	16 June 80	1 Jan. 05	Virginia	Virginia.
	0	0	15	2	6	11	1	1	28 Sept. 81	.....do	Missouri	Missouri.
195	0	0	12	9	9	2	0	3	28 Sept. 82	.....do	Pennsylvania	Pennsylvania.
	0	0	12	10	8	9	1	7	28 Sept. 81	.....do	New York	New York.
	0	0	14	1	7	11	0	6	17 June 82	.....do	Pennsylvania	Pennsylvania.
	0	0	13	9	8	0	0	6	28 Sept. 82	.....do	New York	New Jersey.
	0	0	13	2	8	4	0	9	2 Oct. 82	.....do	Kentucky	Kentucky.

LIEUTENANTS (343).

(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.
	501	George Franklin Cooper	Denver	27 June 04	Sept. 0
	502	Edward Taylor Witherspoon	Hancock	22 Aug. 04	July 0
	503	Josiah Slutts McKean	Ohio	10 June 03	Apr. 0
	504	Charles Harold Hayes	Massachusetts	19 June 03	Oct. 0
5	505	Horace Walker Jones	Navy-yard, Washington	4 Dec. 02	Dec. 0
	506	William Wirt Bush	Wyoming	8 Dec. 02	May 0
	507	Benton Clark Decker	Naval Academy	20 July 04	June 0
	508	Mark Lambert Bristol	Bureau of Ordnance	5 Dec. 03	Nov. 0
	509	Benjamin Warner Wells	Naval Academy	26 Sept. 03	Sept. 0
10	510	Newton Alexander McCully	Assistant naval attaché, St. Petersburg	15 Mar. 04	Feb. 0
	511	Levi Calvin Bertolette	Naval Academy	18 July 04	Apr. 0
	512	George Wood Logan	Castine	25 Sept. 03	May 0
	513	Henry Francis Bryan	Alabama	27 July 03	July 0
	514	Andrew Theodore Long	Dolphin	5 Oct. 03	Sept. 0
15	515	Edward Hovey Durell	Naval Academy	11 Aug. 04	July 0
	516	Archibald Henderson Scales	....do	1 Sept. 04	....do
	517	*Victor Blue* *	Bennington	20 Jan. 03	July 0
	518	Clarence Morton Stone	Ohio	6 May 04	July 0
	519	Thomas Washington	Bureau of Navigation	12 July 04	June 0
20	520	Francis Boughter	Wisconsin (staff)	7 Feb. 02	Sept. 0
	521	Archibald Hilliard Davis	Illinois	16 Jan. 04	July 0
	522	Guy Hamilton Burrage	Chattanooga	11 Oct. 04	Sept. 0
	523	Frank Meade Russell	Naval Academy	4 May 03	Mar. 0
	524	Frank Marble	Secretary General Board †	27 Jan. 03	Aug. 0
25	525	Ashley Herman Robertson	Naval Academy	1 Oct. 04	Aug. 0
	526	Carlo Bonaparte Brittain	....do	10 July 03	June 0
	527	Casey Bruce Morgan	Buffalo	2 Jan. 02	June 9
	528	William Michael Crose	Naval Academy	1 Aug. 03	June 0
	529	John Flavel Hubbard	Hancock	13 Dec. 04	Nov. 0
30	530	Marcus Lyon Miller	Naval Academy	27 Sept. 04	Aug. 0
	531	Lloyd Horwitz Chandler	Office Naval Intelligence	29 Sept. 04	Oct. 0
	532	Oscar William Koester	Iowa	11 Feb. 04	Sept. 0
	533	George North Hayward	Navy-yard, Washington	18 Jan. 04	Dec. 0
	534	Samuel Shelburne Robison	Bureau of Equipment	6 Sept. 04	July 0
35	535	Charles Frederick Hughes	....do	16 Aug. 04	June 0
	536	Albert Leland Norton	Arkansas	19 Nov. 02	Apr. 0
	537	James Henry Reid	Naval Academy	27 Sept. 04	Sept. 0
	538	Edward Latimer Beach	Nevada	5 Mar. 03	Aug. 0
	539	Herman Osman Stickney	Texas	12 Nov. 02	Sept. 0
40	540	Henry Aristo Wiley	Commanding Villalobos	4 Feb. 01	Aug. 9
	541	Frederic Brewster Bassett, jr	Naval Academy	20 Sept. 04	Aug. 0
	542	Herbert Grenville Gates	Oregon	28 June 02	Apr. 0
	543	Richard Harrison Jackson	Naval Academy	1 Oct. 03	Sept. 0
	544	Arthur Bainbridge Hoff	Massachusetts	29 June 04	July 0
45	545	Nathan Crook Twining	Bureau of Ordnance	27 Sept. 04	Sept. 0
	546	Benjamin Franklin Hutchison	Franklin	2 July 04	Apr. 0
	547	*Thomas Pickett Magruder*	Texas (staff)	18 June 01	May 9
	548	Sumner Ely Wetmore Kittelle	Yankee	7 Dec. 01	Oct. 0
	549	William Veazie Pratt	Kearsarge	25 June 02	Sept. 0
50	550	Louis McCoy Nulton	Texas	3 Nov. 02	Sept. 0
	551	George Ralph Marvell	Naval Academy	24 Oct. 04	Sept. 0
	552	John Bryson Patton	Florida	25 July 03	Oct. 0
	553	William Dugald MacDougall	Wisconsin	15 Apr. 03	....do
	554	George Brown Bradshaw	Kentucky	20 Oct. 02	May 0
55	555	*Cleland Nelson Offley*	Solace	14 June 03	....do

* Advanced for extraordinary heroism during the war with Spain.
† Also aid to the admiral.

LIEUTENANTS (343).

(Seven 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.*				
	4	1	12	6	9	3	0	10	17 June 82	3 Mar. 99	Georgia	Georgia.
	3	6	14	6	6	8	1	1	28 Sept. 82	....do	New York	Connecticut.
	3	5	12	7	8	6	1	2	29 Sept. 79	....do	Ohio	Ohio.
	3	6	11	8	7	6	2	1	25 Sept. 80	....do	Pennsylvania	Pennsylvania.
5	3	7	12	1	8	1	1	1	1 Oct. 80	....do	Virginia	Virginia.
	4	0	11	11	8	0	1	4	25 Sept. 80	....do	Maryland	New York.
	3	0	11	10	8	5	1	4	17 May 83	....do	New York	Illinois.
	2	11	13	6	7	6	0	7	19 May 83	....do	New Jersey	New Jersey.
	3	8	12	9	7	11	0	11	17 May 83	....do	Ohio	Illinois.
10	4	9	13	8	7	4	0	7	19 May 83	....do	South Carolina	South Carolina.
	3	11	13	9	6	9	0	9	4 Sept. 83	....do	Pennsylvania	Delaware.
	4	5	13	6	7	1	0	9	3 Sept. 83	....do	Ohio	Ohio.
	3	10	13	0	8	1	0	7	2 May 83	....do	....do	Do.
	5	0	14	11	6	8	0	3	17 May 83	....do	North Carolina	North Carolina.
15	3	11	13	9	7	2	0	7	....do	....do	Massachusetts	Massachusetts.
	3	9	13	3	7	5	0	10	19 May 83	....do	North Carolina	North Carolina.
	4	4	13	3	7	1	0	11	6 Sept. 83	....do	....do	South Carolina.
	3	11	12	10	7	9	0	8	17 June 82	....do	Ohio	Indiana.
	2	11	12	6	8	1	1	0	17 May 83	....do	North Carolin	North Carolina.
20	4	5	15	0	5	7	1	0	....do	....do	Pennsylvania	Pennsylvania.
	5	4	14	5	6	5	0	8	....do	....do	North Carolina	North Carolina.
	3	5	12	7	7	9	0	11	6 Sept. 83	....do	Massachusetts	Massachusetts.
	3	7	12	8	7	4	1	7	19 May 83	....do	Pennsylvania	Pennsylvania.
	2	11	11	1	8	2	1	0	4 Sept. 84	....do	New York	New York.
25	4	0	11	11	7	3	1	1	....do	....do	Illinois	Illinois.
	3	4	12	0	6	8	1	11	19 May 84	....do	Kentucky	Kentucky.
	4	2	13	1	6	3	1	0	4 Sept. 84	....do	Georgia	Mississippi.
	3	1	11	8	7	8	1	3	19 May 84	....do	Indiana	Indiana.
	3	3	11	3	8	0	1	1	5 Sept. 84	....do	New York	New York.
30	3	8	12	1	7	3	1	0	4 Sept. 84	....do	Maryland	Massachusetts.
	3	7	11	8	7	6	1	2	....do	....do	District of Columbia	New Hampshire.
	3	9	11	11	7	11	1	3	26 Sept. 83	....do	Pennsylvania	Pennsylvania.
	3	3	13	9	5	8	1	2	19 May 84	....do	Connecticut	New York.
	4	0	12	5	7	1	0	10	4 Sept. 84	....do	Pennsylvania	Pennsylvania.
35	4	2	13	10	5	2	1	3	6 Sept. 84	....do	Maine	Maine.
	4	3	12	5	7	1	1	1	23 May 84	....do	Ohio	Ohio.
	3	0	11	2	8	4	0	10	4 Sept. 84	....do	Virginia	Virginia.
	4	1	12	5	7	5	0	9	20 May 84	....do	Ohio	Minnesota.
	4	8	12	7	7	0	0	8	4 Sept. 84	....do	Massachusetts	Kentucky.
40	4	10	13	5	7	3	0	11	17 May 83	....do	Alabama	Texas.
	3	5	12	2	7	8	0	9	19 May 84	....do	New York	New York.
	4	4	13	2	5	9	1	5	4 Sept. 84	....do	Michigan	Michigan.
	3	7	12	1	7	7	0	10	4 June 83	....do	Alabama	Alabama.
	3	7	10	7	7	8	0	11	28 Sept. 85	....do	Maryland	At large.
45	4	2	11	4	7	6	0	6	4 Sept. 85	....do	Wisconsin	Wisconsin.
	3	8	12	3	6	3	0	9	5 Sept. 85	....do	Missouri	Missouri.
	4	0	12	1	6	9	0	6	3 Sept. 85	....do	Mississippi	Mississippi.
	4	1	11	10	7	3	0	6	19 May 85	....do	New York	New York.
	4	4	11	11	7	0	0	4	9 Sept. 85	....do	Maine	Maine.
50	4	8	11	2	7	7	0	7	8 Sept. 85	....do	Virginia	Virginia.
	4	0	11	5	6	5	1	5	7 Sept. 85	....do	Massachusetts	Massachusetts.
	4	0	10	7	8	4	0	8	21 May 85	....do	South Carolina	South Carolina.
	4	4	13	0	5	10	0	9	19 May 85	....do	New York	New York.
	4	9	13	0	5	5	0	10	4 Sept. 85	....do	Texas	Texas.
55	3	8	10	0	8	4	1	0	5 Sept. 85	....do	District of Columbia	Indiana.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	556	Louis Rudolph de Steiguer	Naval recruiting rendezvous, New York	13 Dec. 04	Nov. 04
	557	William Woodward Phelps	Naval Academy	30 Sept. 03	Sept. 03
	558	Louis Anthony Kaiser	Bureau of Equipment	18 Nov. 04	Oct. 04
	559	William Carey Cole	Massachusetts	20 Mar. 01	July 01
60	560	Charles Augustine Brand	Boston	26 Jan. 04	Oct. 03
	561	Philip Williams	Torpedo station	15 June 04	June 04
	562	Warren Jay Terhune	Naval Academy	29 Aug. 04	....do....
	563	George Grant Mitchell	.....do.....	1 Oct. 03	Sept. 03
	564	*Cleland Davis**	Missouri	6 May 03	Apr. 03
65	565	William Kelly Harrison	Assistant inspector of target practice	16 May 04	May 04
	566	Frank Herman Schofield	Commanding Perry	1 Aug. 02	Mar. 01
	567	Urban Tigner Holmes	Tacoma	30 Jan. 04	Mar. 02
	568	Jehu Valentine Chase	Com'd'g torpedo-boat destroyer Whipple	2 Jan. 03	Apr. 01
	569	Henry Joseph Ziegemeier	Hartford	16 Sept. 02	Aug. 00
70	570	Matt Howland Signor	Asiatic Station	21 June 02	Mar. 00
	571	George White Williams	Commanding First Torpedo Flotilla †	12 Feb. 03	May 01
	572	Claude Bernard Price	Charge recruiting party	6 Oct. 03	Apr. 03
	573	Montgomery Meigs Taylor	Com'd'g torpedo-boat destroyer Hopkins	1 Aug. 03	Sept. 02
	574	Carl Theodore Vogelgesang	Bureau of Navigation	6 June 04	June 04
75	575	Charles Butler McVay, jr	Hartford	29 Sept. 02	Feb. 01
	576	Claude Bailey	Sick leave	15 Aug. 04	Apr. 04
	577	John Havens Dayton	Iowa	24 Sept. 02	Mar. 01
	578	Lucius Allyn Bostwick	Naval War College	24 Nov. 04	Nov. 04
	579	William Adger Moffett	Amphitrite ‡	29 Dec. 02	Oct. 01
80	580	Julian Lane Latimer	Bureau of Ordnance	17 Feb. 03	Dec. 02
	581	Douglas Eugene Dismukes	Commanding Callao	2 Mar. 03	July 01
	582	John Rufus Edie	Commanding Wasp	8 Dec. 04	May 04
	583	Reginald Rowan Belknap	Maine	7 Nov. 04	May 03
	584	De Witt Blamer	Waiting orders	1 Jan. 05	Dec. 04
85	585	John Keeler Robison	Naval Academy	14 Nov. 04	Aug. 04
	586	Arthur Lee Willard	Maine	29 Dec. 02	June 01
	587	Edwin Taylor Pollock	Ohio	4 Oct. 04	June 02
	588	Clark Daniel Stearns	Naval proving ground	10 Dec. 03	Nov. 03
	589	Henry Charles Knenzli	Yankee	16 May 02	Sept. 00
90	590	John Howard Rowen	Denver	17 May 04	Sept. 02
	591	*Harry Handly Caldwell*	Maine	12 Oct. 00	Oct. 99
	592	Henry Hughes Hough	Cleveland	3 Nov. 03	July 03
	593	Milton Eugene Reed	Bureau of Steam Engineering	29 June 03	May 03
	594	Harley Hannibal Christy	Rainbow	17 June 03	Aug. 01
95	595	Noble Edward Irwin	Com'd'g torpedo-boat destroyer Barry	13 May 02	Oct. 00
	596	Waldo Evans	Hartford	24 Sept. 02	July 01
	597	Thomas Jones Senn	Ohio	27 Dec. 03	Dec. 02
	598	Jay Hale Sypher	Constellation §	3 May 01	Mar. 00
	599	Bion Barnett Bierer	Illinois	2 Oct. 02	Aug. 01
100	600	William Hugh McGrann	Brooklyn	9 Nov. 99	Oct. 98
	601	Horace Greeley Macfarland	Ordered Kearsarge	23 Dec. 04	Oct. 03
	602	Charles Francis Preston	Kentucky	28 June 02	Mar. 01
	603	Richard Henry Leigh	Des Moines	5 Mar. 04	July 01
	604	Adelbert Althouse	Topeka	5 Feb. 02	Feb. 01
105	605	William Daniel Brotherton	Raleigh	15 Aug. 02	....do....
	606	James Francis Carter	Maine	29 Dec. 02	Mar. 01
	607	Harry Eaton Smith	Naval Academy	1 Aug. 03	June 03
	608	George William Laws	Wisconsin	2 July 04	Sept. 02
	609	George Calvin Day	Newark	3 Nov. 02	Oct. 01
110	610	Luke McNamee	Missouri	25 Nov. 04	Aug. 04
	611	Frederick Lewis Sawyer	Nevada	5 Mar. 03	May 01
	612	Charles Lincoln Hussey	Brooklyn	6 June 00	Sept. 98
	613	John Russell Young Blakely	Dixie	1 Oct. 03	June 02
	614	Charles Theodore Jewell	Olympia	11 Apr. 03	Aug. 01
115	615	Gregory Caldwell Davison	Com'd'g torpedo-boat destroyer Paul Jones	24 May 02	Mar. 01

* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.
† Torpedo-boat destroyers Bainbridge, Barry, Chauncey, Dale, and Decatur.
‡ Also naval station, Guatanamo.
§ Also naval training station, Narragansett Bay.

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	2	11	10	6	7	1	4	17 Mar. 85	3 Mar. 99	Ohio	Ohio.
	4	3	12	1	7	3	0	3	19 May 85	.....do....	Maryland	Maryland.
	4	1	12	9	6	0	0	10	20 May 85	.....do....	Illinois	Illinois.
	5	1	12	7	6	3	0	6	5 Sept. 85	.....do....	.....do	Do.
60	3	6	11	7	6	6	1	2	8 Sept. 85	.....do....	Connecticut	Connecticut.
	4	1	11	5	7	0	0	10	4 Sept. 85	.....do....	District of Columbia	Vermont.
	3	8	11	9	7	1	0	9	19 May 85	.....do....	New Jersey	New Jersey.
	3	4	11	0	7	7	0	8	7 Sept. 85	.....do....	Indiana	Indiana.
	2	8	9	6	7	11	1	2	22 May 86	.....do....	Kentucky	Kentucky.
65	3	8	11	3	7	6	0	10	23 May 85	.....do....	Texas	Texas.
	4	5	12	0	6	0	0	7	21 May 86	.....do....	New York	New York.
	3	11	9	8	8	2	0	6	13 Sept. 86	.....do....	Arkansas	Arkansas.
	4	2	10	8	6	11	0	8	28 Sept. 86	.....do....	Louisiana	Louisiana.
	3	9	10	8	7	4	0	7	21 May 86	.....do....	Pennsylvania	Ohio.
70	3	11	11	6	6	3	0	10	.....do....	.....do....	Illinois	Nebraska.
	3	10	11	0	8	5	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	3	6	10	0	7	9	0	10	2 June 86	2 Apr. 99	Mississippi	Mississippi.
	4	4	13	2	4	9	0	8	21 May 86	2 June 99	District of Columbia	At large.
	3	8	11	6	6	0	0	10	6 Sept. 86	11 June 99	California	California.
75	3	11	10	11	7	1	0	7	19 May 86	1 July 99	Pennsylvania	Colorado.
	2	5	9	9	7	3	1	4	8 Sept. 86	.....do....	Arkansas	Arkansas.
	3	11	10	10	6	5	1	0	13 Sept. 86	.....do....	Illinois	At large.
	3	10	11	6	6	1	0	8	7 Sept. 86	.....do....	Rhode Island	Massachusetts.
	4	0	11	8	5	6	1	2	6 Sept. 86	.....do....	South Carolina	South Carolina.
80	3	0	10	5	7	1	0	0	30 Sept. 86	.....do....	West Virginia	West Virginia.
	3	11	10	9	7	4	0	6	22 May 86	.....do....	Mississippi	Mississippi.
	3	10	11	6	6	6	0	7	19 May 86	.....do....	District of Columbia	At large.
	3	0	10	0	6	10	0	6	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
	4	0	11	2	5	10	0	7	19 May 87	6 July 99	Iowa	Iowa.
85	4	4	9	11	6	9	0	11	20 May 87	8 July 99	Michigan	Michigan.
	3	11	11	4	5	6	0	6	7 Sept. 87	.....do....	Missouri	Missouri.
	3	6	10	5	6	7	0	7	20 May 87	9 Sept. 99	Ohio	Ohio.
	4	11	12	3	4	8	0	4	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	3	11	11	4	5	5	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
90	4	0	10	0	7	1	0	6	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	4	1	11	8	5	2	0	6	7 Sept. 87	29 Dec. 99	Missouri	Illinois.
	3	4	10	4	5	11	1	1	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
	3	7	8	11	7	9	0	8	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
	3	7	11	2	5	11	0	5	24 May 87	21 Nov. 99	Ohio	Ohio.
95	3	7	10	6	6	2	0	7	29 Sept. 87	8 Dec. 99	.....do	Do.
	3	10	10	9	6	1	0	6	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	3	8	11	1	6	0	0	6	19 May 87	31 Dec. 99	South Carolina	South Carolina.
	3	4	10	7	6	1	0	8	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.
	3	10	10	8	6	1	0	6	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
100	4	10	10	8	6	3	0	8	20 May 87	2 Feb. 00	Tennessee	Tennessee.
	2	11	11	11	5	8	0	7	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
	3	6	11	8	6	11	0	6	.....do....	24 Feb. 00	Maryland	Maryland.
	2	8	10	0	6	9	0	6	.....do....	9 Mar. 00	Mississippi	Mississippi.
	3	8	11	3	5	6	0	10	21 May 87	27 Mar. 00	Delaware	Illinois.
105	3	3	11	0	5	5	0	11	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
	3	6	11	11	5	3	0	7	24 Mar. 87	26 May 00	Pennsylvania	Pennsylvania.
	3	5	9	11	6	11	0	9	20 May 87	2 June 00	Ohio	Ohio.
	2	11	9	4	7	8	0	7	21 May 87	30 June 00	Illinois	Iowa.
	3	5	11	2	5	0	0	5	19 May 88	1 July 00	Vermont	Vermont.
110	3	2	10	6	5	0	0	10	6 Sept. 88	.....do....	Wisconsin	Kansas.
	3	0	10	4	5	3	0	8	6 Sept. 88	.....do....	Illinois	Illinois.
	4	5	10	11	5	1	0	7	21 May 88	.....do....	New Hampshire	New Hampshire.
	3	3	10	8	5	1	0	5	29 Sept. 88	.....do....	Pennsylvania	Pennsylvania.
	2	10	10	8	6	6	0	4	19 May 87	.....do....	Maryland	At large.
115	3	4	11	0	5	2	0	5	22 May 88	.....do....	Missouri	Missouri.

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.
	616	Leon Seymour Thompson	Yankee	26 Sept. 03	July 05
	617	Frederick Augustus Traut	Commanding Hull	8 Apr. 03	Nov. 05
	618	John Fore Hines	Mohican	1 Aug. 04	Sept. 07
	619	Fred Rounsville Payne	Sick leave	29 Nov. 04	Nov. 07
120	620	Robert Kyle Crank	Missouri	1 Dec. 03	Oct. 05
	621	Stanford Elwood Moses	Cincinnati	24 May 02	Sept. 05
	622	Powers Symington	Navy-yard, New York	7 June 04	Apr. 07
	623	Yates Stirling, jr	Wisconsin (staff)	15 Apr. 03	Sept. 05
	624	Raymond De Laney Hasbrouck	Helena	3 June 03	Sept. 05
125	625	George Mallison	Inspection duty (Bureau of Equipment)	22 Aug. 03	June 06
	626	Walter Ball	Des Moines	5 Mar. 04	Oct. 07
	627	Joel Robert Poinsett Pringle	Naval Academy	15 July 03	June 06
	628	Benjamin Bernard McCormick	Commanding Worden	7 Dec. 99	Oct. 98
	629	Edward Stanley Kellogg	Naval Academy	19 Sept. 03	June 06
130	630	David Van Horn Allen	Columbia	2 Oct. 02	Apr. 05
	631	Frank Hodges Clark, jr	Alabama	29 Oct. 03	May 06
	632	Eugene Leo Bisset	New Orleans	17 Oct. 01	July 05
	633	Edward Hale Campbell	Duty with General Board	6 May 04	May 06
	634	*Walter Selwyn Croxley**	Commanding Truxton	14 Jan. 04	Apr. 07
135	635	Charles Jonas Lang	Inspection duty (Bureau Ordnance)	30 Apr. 04	Apr. 06
	636	Henry Bertrand Price	Iowa	7 Nov. 04	Dec. 07
	637	Martin Edward Trench	Kentucky	15 June 04	May 07
	638	William Kern Gise	Navy-yard, Washington	18 Aug. 04	June 06
	639	Thomas Sheldon Wilson	Inspection duty (Bu. Ord. and Equip.)	17 June 04	May 06
140	640	Henry Allen Pearson	Illinois	16 Oct. 03	Apr. 05
	641	Orton Porter Jackson	Massachusetts	12 May 04	Oct. 06
	642	Francis Laird Chadwick	Navy-yard, New York	3 Oct. 04	Apr. 06
	643	John Schon Doddridge	Dixie	23 Oct. 03	Sept. 07
	644	Percy Napier Olmsted	Boston	27 Aug. 04	June 07
145	645	John Richard Brady	Naval Academy	17 Aug. 03	Mar. 05
	646	Allen Merriam Cook	Nevada	1 Sept. 99	Oct. 98
	647	Christopher Catron Fewel	Petrel	13 Oct. 03	Dec. 05
	648	Frank Brooks Upham	Inspection duty (Bureau Ordnance)	10 Dec. 04	Aug. 06
	649	*André Morton Procter**	Commanding Lawrence	14 Apr. 03	Aug. 05
150	650	John Low Sticht	Detroit	5 Nov. 04	Aug. 07
	651	Richard Spencer Douglas	Franklin	10 Oct. 03	Sept. 05
	652	Alfred Allen Pratt	Newport	4 Oct. 04	Oct. 07
	653	Emmet Riddle Pollock	Oregon	22 Oct. 02	May 05
	654	John Paul Joseph Ryan	Wilmington	29 Sept. 03	....do....
155	655	Chester Wells	Baltimore	6 May 03	Feb. 05
	656	Irvin Van Gorder Gillis	Naval attaché Tokyo and Pekin	31 Dec. 04	Jan. 08
	657	Ridley McLean	Assistant inspector of target practice	20 May 03	May 05
	658	Raymond Stone	Supply†	20 June 01	May 05
	659	David Foote Sellers	Commanding Stewart	17 Oct. 04	Dec. 07
160	660	Charles Webster	Bancroft	23 July 04	Mar. 07
	661	John Thomas Tompkins	Naval Academy	24 June 04	Apr. 07
	662	John Milton Hudgins	Sick leave	26 Oct. 04	Oct. 07
	663	Provoost Babin	Naval Academy	15 Sept. 04	Apr. 07
	664	Simon Peter Fullinwider	Navy-yard, Washington	1 Sept. 04	July 07
165	665	Lewis Burton Jones	Government Hospital for Insane	25 Oct. 04	Aug. 07
	666	Stephen Victor Graham	Naval Academy	20 Aug. 04	July 07
	667	Alfred Walton Hinds	New York	11 Dec. 01	June 05
	668	Ernest Linwood Bennett	Navy-yard, Boston	6 Oct. 04	Oct. 07
	669	*William Pitt Scott**	Missouri	1 Dec. 03	June 06
170	670	*Joseph Mason Reeves**	Wisconsin	23 Sept. 02	May 05
	671	Roscoe Charles Moody	Chicago	12 June 03	Oct. 05
	672	Fritz Louis Sandoz	Franklin	11 Jan. 04	Dec. 07
	673	Leland Frierson James	Raleigh	19 June 03	May 05
	674	*Frank Lyon**	Waiting orders	20 Sept. 04	Aug. 07
175	675	John McClane Luby	Scorpion	25 June 02	Aug. 06
	676	Arthur Glynn Kavanagh	Naval Academy	12 Nov. 04	Aug. 07
	677	Carlton Farwell Snow	Petrel	24 Oct. 03	May 07
	678	Henry Thomas Baker	Arkansas	7 Oct. 02	Aug. 05
	679	*Emory Winship*‡	Inspection duty (Bureau of Eq. and Ord.)	17 Mar. 04	Dec. 07
180	680	Charles Sumner Bookwalter	Naval Academy	20 Aug. 04	June 07

* Additional number in grade.
† Also naval station, Guam.
‡ Advanced for war service other than in war with Spain. Does not become an additional number on promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	3	4	10	1	5	10	0	8	21 May 88	1 July 00	Ohio	Ohio.
	3	10	10	7	5	7	0	5	19 May 88	....do....	Connecticut	Connecticut.
	2	8	9	1	7	1	0	5	21 May 88	....do....	Kentucky	Kentucky.
	3	3	10	9	5	2	0	8	....do....	23 July 00	New York	New York.
120	3	3	9	6	6	5	0	4	6 Sept. 88	19 Aug. 00	Texas	Texas.
	3	8	11	0	4	10	0	6	....do....	23 Aug. 00	Georgia	Georgia.
	3	2	10	5	5	4	0	7	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
	3	7	11	4	4	3	0	9	6 Sept. 88	24 Oct. 00	California	Massachusetts.
	2	4	7	7	8	2	0	6	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
125	0	0	3	1	13	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.
	2	8	9	5	6	9	0	2	6 Sept. 88	29 Nov. 00	New York	New York.
	2	6	9	1	6	9	0	6	....do....	11 Dec. 00	South Carolina	Illinois.
	4	0	10	11	4	11	0	9	19 May 88	26 Dec. 00	New York	New York.
	2	9	9	10	6	3	0	4	18 May 88	22 Jan. 01	....do....	Do.
130	3	4	11	4	5	5	0	5	6 Sept. 87	29 Jan. 01	Tennessee	Tennessee.
	3	4	10	9	4	2	0	5	5 Sept. 89	19 Feb. 01	Massachusetts	Rhode Island.
	3	7	11	3	3	6	0	6	2 Oct. 89	3 Mar. 01	Kentucky	Kentucky.
	2	11	9	3	5	8	0	5	6 Sept. 89	....do....	Indiana	Indiana.
	2	2	8	6	6	4	0	6	9 Sept. 89	....do....	New Hampshire	Connecticut.
135	2	11	9	0	5	11	0	5	6 Sept. 89	....do....	Pennsylvania	Pennsylvania.
	3	1	9	8	5	5	0	7	20 May 89	....do....	Iowa	Iowa.
	2	0	8	10	6	3	0	5	3 Oct. 89	....do....	Minnesota	Minnesota.
	3	3	10	8	4	4	0	7	14 June 89	....do....	Illinois	Illinois.
	2	11	9	6	5	9	0	5	20 May 89	....do....	....do....	Do.
140	3	4	10	3	4	9	0	4	6 Sept. 89	....do....	Utah	Utah.
	2	9	10	0	5	3	0	5	18 May 89	16 Mar. 01	Pennsylvania	Pennsylvania.
	3	1	9	8	5	6	0	5	....do....	1 Apr. 01	Minnesota	Minnesota.
	2	7	10	0	4	9	0	7	7 Sept. 89	2 Apr. 01	West Virginia	West Virginia.
	2	6	8	10	6	5	0	4	21 May 89	14 Apr. 01	Iowa	Oregon.
145	1	11	9	1	5	10	0	5	6 Sept. 89	19 Apr. 01	Pennsylvania	Pennsylvania.
	3	6	10	8	5	0	0	4	22 May 89	12 May 01	Illinois	Kansas.
	2	10	10	1	4	8	0	6	2 Oct. 89	....do....	Missouri	Texas.
	3	2	9	10	4	10	0	8	6 Sept. 89	16 June 01	Arizona	Montana.
	1	10	8	8	6	2	0	6	....do....	1 July 01	Kentucky	Kentucky.
150	2	4	9	2	5	9	0	5	7 Sept. 89	....do....	New York	New York.
	2	2	9	6	6	8	0	5	3 June 89	....do....	Georgia	Georgia.
	2	8	9	4	5	8	0	4	7 Sept. 89	....do....	Illinois	Illinois.
	2	2	9	9	6	2	0	8	18 May 88	....do....	....do....	Do.
	1	3	7	8	6	7	0	7	22 May 89	2 July 01	New York	New York.
155	2	1	8	7	5	6	0	3	15 Nov. 89	12 July 01	Pennsylvania	Pennsylvania.
	2	6	9	8	4	6	0	2	6 Sept. 90	20 July 01	....do....	New York.
	1	11	8	3	6	0	0	4	20 May 90	7 Aug. 01	Tennessee	Tennessee.
	3	5	9	1	5	0	0	3	5 Sept. 90	15 Aug. 01	Alabama	Alabama.
	1	5	8	2	6	2	0	3	21 May 90	2 Sept. 01	Texas	New Mexico.
160	2	4	7	6	6	3	0	7	6 Sept. 90	22 Sept. 01	Wisconsin	Massachusetts.
	2	7	8	7	5	3	0	6	....do....	....do....	Louisiana	Louisiana.
	1	0	6	5	7	5	0	6	8 Sept. 90	26 Sept. 01	Virginia	Virginia.
	2	7	8	6	5	5	0	5	6 Sept. 90	....do....	New York	New York.
	2	9	8	9	5	6	0	4	21 May 90	28 Sept. 01	Illinois	Missouri.
165	1	9	7	7	6	5	0	7	....do....	....do....	New York	New York.
	2	9	9	11	4	4	0	4	19 May 90	....do....	Michigan	Michigan.
	2	11	9	6	4	1	0	9	6 Sept. 90	....do....	Alabama	Alabama.
	2	11	8	5	6	8	0	2	24 Sept. 89	5 Oct. 01	Massachusetts	Massachusetts.
	2	9	9	8	4	5	0	6	20 May 90	9 Oct. 01	Pennsylvania	Pennsylvania.
170	2	3	8	11	5	0	0	5	8 Sept. 90	....do....	Illinois	Illinois.
	1	5	8	3	5	8	0	5	....do....	....do....	Maine	Maine.
	2	2	7	11	6	3	0	5	19 May 90	....do....	Louisiana	Louisiana.
	1	7	8	3	5	5	0	7	9 Sept. 89	26 Oct. 01	South Carolina	South Carolina.
	2	8	9	8	4	1	0	10	20 May 90	17 Dec. 01	Kentucky	Kentucky.
175	2	6	9	3	4	10	0	3	8 Sept. 90	....do....	Texas	Texas.
	2	8	8	11	5	2	0	6	20 May 90	27 Dec. 01	Illinois	Nebraska.
	1	7	7	9	4	7	0	3	19 May 90	28 Dec. 01	Maine	Maine.
	2	3	9	2	4	7	0	6	7 Oct. 90	15 Jan. 02	New York	Ohio.
	0	10	7	5	6	0	1	2	3 June 90	21 Jan. 02	Georgia	Georgia.
180	2	4	8	9	5	3	0	4	8 Sept. 90	9 Feb. 02	Illinois	Illinois.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	681	Hutch Ingham Cone	Waiting orders	1 Jan. 05	Dec. 04
	682	Roscoe Carlyle Bulmer	Navy-yard, Washington	1 Oct. 04	June 03
	683	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96
	684	Roscoe Spear	Hancock	12 July 04	June 03
185	685	Robert Whitehead McNeely	Navy-yard, Washington	30 July 04	....do....
	686	Walter Stevens Turpin	....do....	29 Oct. 04	Sept. 03
	687	William Scott Whitted	Lancaster	27 Sept. 04	July 03
	688	Robert Hatfield Osborn	Inspection duty (Bureau Eq. and Ord.)	15 Aug. 03	June 02
	689	Walter James Manion	Albatross	25 Sept. 03	May 02
190	690	George Earl Gelm	Naval Academy	11 June 04	Apr. 03
	691	Clarence England	Chattanooga	1 Dec. 04	Sept. 03
	692	Edwin Hayden De Lany	Gloucester	15 July 02	May 01
	693	Frank Hardeman Brumby	Brooklyn	1 May 01	Aug. 00
	694	*James Procter Morton* *	Wyoming	8 Dec. 02	Apr. 01
195	695	Frank Pardee Baldwin	Rainbow	20 May 02	Dec. 01
	696	George Loring Porter Stone	Adams †	24 Feb. 03	Sept. 01
	697	Newton Mansfield	Dixie	1 Oct. 03	Oct. 01
	698	Harris Laning	Dolphin	23 July 02	July 01
	699	Daniel Mershon Garrison	Treatment, Naval Hospital, Norfolk	16 Dec. 04	Dec. 03
200	700	Franklin D. Karns	Alabama	16 Aug. 03	June 02
	701	David Wooster Todd	Iowa	17 Dec. 01	Jan. 01
	702	John Valentine Klemann	Hancock	12 Nov. 04	Oct. 03
	703	William Reynolds Cushman	Sick leave	9 Aug. 04	Aug. 03
	704	Henry Varnum Butler	Bureau of Steam Engineering	23 Sept. 03	June 02
205	705	Walter Rockwell Gherardi	Torpedo station	28 June 04	Sept. 03
	706	James Joseph Raby	Monadnock	28 June 02	Sept. 01
	707	James Ecling Walker	Commanding Quiros	26 Oct. 01	June 00
	708	Frederic Newton Freeman	Waiting orders	25 Dec. 04	Dec. 03
	709	William Harry Standley	Adams †	6 Oct. 02	Oct. 01
210	710	Arthur Tremaine Chester	Ordered Hancock	19 Dec. 04	Nov. 03
	711	Cassius Bartlett Barnes	Newark (staff)	5 Feb. 02	Feb. 01
	712	Kenneth Marratt Bennett	Commanding Paragua	15 July 97	Apr. 96
	713	Edward Howe Watson	Prairie	9 Nov. 01	Sept. 00
	714	Orlo Smith Knepper	....do....	....do....	....do....
215	715	Michael James McCormack	Baltimore	23 Oct. 03	Sept. 02
	716	John Francis Marshall, jr	Commanding reserve torpedo flotilla ‡	19 July 02	Sept. 01
	717	Rufus Zenas Johnston, jr	Kearsarge (staff)	27 May 02	Sept. 01
	718	Ernest Frederick Eckhardt	Chicago	15 Nov. 02	Sept. 01
	719	Edward Howard Dunn	Prairie	1 July 02	Mar. 01
220	720	Thomas Drayton Parker	Kentucky	5 July 03	Oct. 01
	721	Jonas Hannibal Holden	Maine	29 Dec. 02	May 01
	722	Thomas Tingey Craven	Solace	24 Nov. 02	July 01
	723	*Daniel Wilbert Wurtsbaugh* §	Marblehead	15 May 02	May 01
	724	Ralph Earle	Missouri	7 Nov. 02	Aug. 01
225	725	Gatewood Sanders Lincoln	Detroit	1 Oct. 02	July 01
	726	Edward Thomas Fitzgerald	Iowa	3 Sept. 02	May 01
	727	Ivan Cyrus Wettengel	Newark	6 Dec. 02	July 01
	728	Charles Maxson Tozer	Oregon	1 Sept. 02	June 01
	729	Wat Tyler Cluverius	Arkansas	29 Dec. 02	Sept. 01
230	730	Duncan Mahon Wood	Newark	3 Feb. 03	July 01
	731	Leigh Carlyle Palmer	Wisconsin (staff)	22 June 96	Aug. 96
	732	Albert Ware Marshall	Missouri	1 Dec. 03	Sept. 01
	733	Thomas Albert Kearney	Oregon	1 Sept. 02	Oct. 01
	734	Arthur MacArthur, jr	Ohio	19 Aug. 01	May 00
235	735	Frank Eugene Ridgely	Minneapolis	6 Oct. 03	Oct. 02
	736	Dudley Wright Knox	Commanding Decatur	23 May 02	June 01
	737	Charles Perry Burt	Baltimore	6 May 03	Sept. 01
	738	Mark St. Clair Ellis	Nevada	6 Oct. 02	....do....
	739	Edward McCauley, jr	Newark (staff)	9 Sept. 03	Sept. 02
240	740	William Lord Littlefield	Olympia	22 Oct. 02	Oct. 01

* Additional number in grade.
† Also naval station Tutuila.
‡ Torpedo-boats Bagley, Bailey, Barney, Biddle, Cushing, De Long, Ericsson, Foote, Gwin, Mackenzie, Porter, Rodgers, Shubrick, Somers, Stockton, Thorton, Tingey, and Wilkes, and submarine torpedo-boat Moccasin.
§ Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	1	10	9	6	4	4	0	5	5 Sept. 90	9 Feb. 02	New York	Florida.
	1	5	9	1	4	11	0	3	26 Sept. 90	....do....	Nevada	Nevada.
	0	0	2	8	10	11	0	9	8 Sept. 90	5 Mar. 02	Ohio	Pennsylvania.
	2	3	9	2	5	1	0	4	23 May 90	....do....	Pennsylvania	Do.
185	2	4	8	5	5	7	0	4	8 Sept. 90	....do....	North Carolina	North Carolina.
	2	6	9	1	5	3	0	3	22 May 90	16 Mar. 02	Maryland	Maryland.
	2	4	8	9	5	4	0	6	20 May 90	5 Apr. 02	North Carolina	North Carolina.
	0	2	6	7	6	7	1	6	23 May 90	11 Apr. 02	New York	New York.
	1	4	8	4	4	9	1	3	6 Sept. 90	....do....	Louisiana	Louisiana.
190	2	0	8	4	5	9	0	6	22 May 90	....do....	New York	New York.
	1	6	8	3	5	7	0	6	5 Sept. 90	29 Apr. 02	Arkansas	Arkansas.
	2	5	9	2	5	1	0	5	21 May 90	3 June 02	Tennessee	Tennessee.
	2	7	8	11	4	1	0	4	8 Sept. 91	8 June 02	Georgia	Georgia.
	2	1	7	10	5	2	0	4	9 Sept. 91	14 June 02	Tennessee	Missouri.
195	2	7	8	7	4	7	0	2	8 Sept. 91	....do....	Pennsylvania	New Jersey.
	1	7	8	0	5	8	0	7	26 Sept. 90	5 Apr. 02	District of Columbia	Georgia.
	1	6	7	10	4	6	1	0	7 Sept. 91	18 June 02	Ohio	Ohio.
	2	5	8	1	5	4	0	2	19 May 91	....do....	Illinois	Illinois.
	1	6	7	7	5	6	0	6	1 June 91	4 July 02	New Jersey	New Jersey.
200	1	6	7	8	5	5	0	2	30 Sept. 91	11 July 02	Ohio	Ohio.
	2	3	8	7	4	6	0	3	8 Sept. 91	1 Sept. 02	California	California.
	2	1	8	7	4	5	0	4	10 Sept. 91	16 Sept. 02	New York	New York.
	1	10	8	2	4	6	0	8	5 Sept. 91	17 Sept. 02	Germany	Do.
	0	8	7	11	4	11	0	6	....do....	....do....	New Jersey	Do.
205	0	11	8	3	4	7	0	6	4 Sept. 91	23 Sept. 02	Honolulu, Hawaii	At large.
	2	3	8	1	5	1	0	2	9 Sept. 91	24 Sept. 02	Michigan	Michigan.
	2	3	9	4	3	9	0	3	7 Sept. 91	1 Oct. 02	North Carolina	North Carolina.
	2	2	9	1	3	11	0	4	9 Sept. 91	2 Nov. 02	Indiana	Indiana.
	2	2	8	4	4	11	0	1	7 Sept. 91	7 Nov. 02	California	California.
210	2	0	8	4	6	0	0	3	19 May 90	....do....	New York	At large.
	2	1	8	8	4	4	0	4	7 Sept. 91	21 Nov. 02	Arkansas	Oklahoma.
	2	1	9	6	3	7	0	3	8 Sept. 91	....do....	New York	Kentucky.
	2	1	8	4	5	5	0	4	26 Sept. 90	2 Dec. 02	Kentucky	Do.
	2	1	8	8	4	6	0	2	4 Sept. 91	....do....	Pennsylvania	Pennsylvania.
215	1	2	8	4	5	8	0	5	8 Sept. 91	1 Jan. 03	Michigan	Michigan.
	2	0	8	5	4	8	0	3	....do....	2 Jan. 03	Texas	Texas.
	2	0	8	4	4	10	0	2	10 Sept. 91	4 Jan. 03	North Carolina	North Carolina.
	1	11	8	4	4	6	0	5	5 Sept. 91	....do....	Wisconsin	Wisconsin.
	2	0	7	10	4	11	0	7	....do....	10 Jan. 03	Connecticut	Connecticut.
220	1	3	5	3	5	0	0	1	3 Oct. 89	10 Feb. 03	South Carolina	South Carolina.
	1	11	8	0	4	4	0	3	20 May 92	14 Feb. 03	Vermont	Vermont.
	1	10	8	1	4	8	0	2	19 Sept. 92	3 Mar. 03	California	New Hampshire.
	1	10	8	0	4	3	0	4	20 May 92	....do....	Texas	Texas.
	1	8	7	9	4	6	0	1	6 Sept. 92	....do....	Massachusetts	Massachusetts.
225	1	10	7	11	4	5	0	3	20 May 92	....do....	Missouri	Missouri.
	1	10	7	8	4	1	0	6	13 Sept. 92	....do....	New York	Texas.
	1	10	7	8	4	5	0	2	6 Sept. 92	....do....	Illinois	Colorado.
	1	10	7	2	4	3	0	11	19 Sept. 92	....do....	New York	New York.
	1	10	7	5	5	1	0	1	20 May 92	....do....	Louisiana	Louisiana.
230	1	10	7	7	4	6	0	2	30 Sept. 92	....do....	Maryland	Alabama.
	1	10	9	1	3	2	0	1	6 Sept. 92	....do....	Missouri	Missouri.
	1	1	7	10	4	4	0	2	....do....	....do....	Texas	Texas.
	1	10	8	0	4	1	0	2	....do....	....do....	Missouri	Missouri.
	1	9	8	9	3	6	0	1	....do....	....do....	Virginia	Wisconsin.
235	1	3	6	11	4	7	0	11	6 Sept. 92	3 Mar. 03	Missouri	At large.
	1	10	7	11	4	1	0	4	....do....	....do....	Washington	Tennessee.
	1	8	7	3	4	11	0	2	....do....	....do....	Georgia	Georgia.
	1	10	7	10	4	2	0	6	1 July 92	....do....	Arkansas	Arkansas.
	1	4	7	9	4	3	0	3	8 Oct. 92	7 Mar. 03	District of Columbia	New York.
240	1	9	7	8	4	5	0	2	30 Sept. 92	....do....	Massachusetts	Massachusetts.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission. Yrs.	Sea service under present commission. Mos.	Total sea service. Yrs.	Total sea service. Mos.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Unemployed. Yrs.	Unemployed. Mos.	Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	741	Earl Percy Jessop	Commanding Chauncey	27 June 02	May 06	1	9	7	8	4	6	0	2	6 Sept. 92	7 Mar. 03	West Virginia	West Virginia.
	742	Henry Croskey Mustin	Culgoa	6 Aug. 02	July 06	1	9	8	3	3	9	0	4	....do....	....do....	Pennsylvania	Tennessee.
	743	Pope Washington	Elcano	3 Nov. 02	Sept. 06	1	9	7	8	4	6	0	2	7 Sept. 92	27 Mar. 03	North Carolina	North Carolina.
245	744	Roland Irvin Curtin	Commanding Macdonough	7 July 02	July 06	1	8	8	3	3	11	0	2	6 Sept. 92	28 Apr. 03	Pennsylvania	Pennsylvania.
	745	Arthur Crenshaw	Prairie	29 July 02	Sept. 06	1	6	8	0	4	1	0	3	....do....	1 July 03	North Carolina	Alabama.
	746	Amon Bronson, jr	Adams*	6 Aug. 03	July 06	1	5	6	8	5	2	0	5	30 Sept. 92	....do....	New York	Nebraska.
	747	Harry Ervin Yarnell	Commanding Dale	19 June 97	Aug. 06	1	5	7	10	3	4	0	2	6 Sept. 93	18 July 03	Iowa	Iowa.
	748	Harlan Page Perrill	Sick leave	18 Dec. 04	Aug. 06	0	11	6	4	4	2	0	10	....do....	10 Aug. 03	Kansas	Indiana.
250	749	David Elias Thelen	Minneapolis	31 Aug. 03	July 06	1	4	6	7	4	7	0	2	....do....	....do....	Wisconsin	Wisconsin.
	750	Daniel Sullivan Mahony	Cleveland	2 Nov. 03	Aug. 06	1	2	6	9	4	5	0	2	....do....	....do....	Michigan	Michigan.
	751	Arthur Japy Hepburn	Pensacola §	28 Mar. 04	Feb. 06	0	6	6	10	4	1	0	4	22 Sept. 93	....do....	Pennsylvania	Pennsylvania.
	752	Needham Lee Jones	Ohio	4 Oct. 04	Sept. 06	0	4	6	1	5	2	0	1	6 Sept. 93	....do....	Mississippi	Mississippi.
	753	Thomas Charles Hart	Missouri	2 May 04	....do....	0	8	6	3	5	2	0	2	19 May 93	16 Aug. 03	Michigan	Michigan.
	754	Alfred Warren Pressey	Naval Station, Guam	1 July 03	Feb. 06	1	4	7	7	3	8	0	4	....do....	11 Sept. 03	New Jersey	Nebraska.
255	755	*William Russell White*†	Kearsarge	1 Dec. 03	June 06	1	1	6	3	4	10	0	3	6 Sept. 93	....do....	California	Arizona.
	756	William Herbert Reynolds	Florida	18 June 03	Mar. 06	1	4	7	0	4	0	0	4	....do....	....do....	Florida	Georgia.
	757	Cyrus Robinson Miller	Commanding Pampanga	19 June 03	Nov. 06	1	3	7	3	3	10	0	3	....do....	23 Sept. 03	California	California.
	758	Orin Gould Murfin	Boston	25 Sept. 03	Aug. 06	1	3	6	8	4	6	0	2	....do....	11 Oct. 03	Ohio	Ohio.
260	759	Leonard Rundlett Sargent	Chicago (staff)	1 Oct. 03	Aug. 06	1	1	6	2	4	6	0	8	....do....	....do....	Pennsylvania	Minnesota.
	760	Luther Martin Overstreet	Wisconsin	10 Aug. 99	May 06	1	3	7	8	3	6	0	2	....do....	....do....	Illinois	Nebraska.
	761	Victor Stuart Houston	Massachusetts	5 Oct. 03	Sept. 06	1	3	6	8	4	6	0	1	22 Sept. 93	....do....	California	South Dakota.
	762	David French Boyd	Texas	11 July 04	Apr. 06	0	6	6	7	4	8	0	4	19 May 93	....do....	Louisiana	Alabama.
	763	Gilbert Chase	Dixie	23 Oct. 03	July 06	1	2	7	6	3	4	0	6	6 Sept. 93	....do....	Virginia	Virginia.
265	764	Louis Clark Richardson	Prairie	25 Mar. 04	Sept. 06	0	9	6	2	4	11	0	3	6 Sept. 93	24 Oct. 03	South Carolina	South Carolina.
	765	Walton Roswell Sexton	Commanding Bainbridge	15 Dec. 99	May 06	1	2	7	9	3	8	0	2	19 May 93	26 Oct. 03	Illinois	Illinois.
	766	Walter Maxwell Falconer	Illinois	10 Oct. 04	July 06	0	3	6	5	4	7	0	3	6 Sept. 93	4 Nov. 03	Kansas	Ohio.
	767	Joseph Wright Graeme	Navy-yard, Washington	10 Nov. 02	Sept. 06	0	0	5	6	5	8	0	2	....do....	27 Dec. 03	New York	Pennsylvania.
	768	Albert Henry McCarthy	Naval Academy	3 Nov. 03	June 06	0	3	6	7	4	6	0	3	....do....	....do....	Iowa	Iowa.
	769	Henry Norman Jenson	....do....	29 June 03	May 06	0	0	6	0	4	11	0	5	....do....	....do....	Wisconsin	Wisconsin.
270	770	William Daniel Leahy	Boston	30 Jan. 04	Oct. 06	0	11	6	8	4	7	0	4	19 May 93	31 Dec. 03	Iowa	Do.
	771	Andrew Thomas Graham	Chattanooga	13 Oct. 03	Nov. 06	0	11	6	10	4	3	0	3	6 Sept. 93	1 Jan. 04	Wisconsin	Illinois.
	772	Arthur St. Clair Smith	Olympia	26 Mar. 04	....do....	0	9	6	5	4	5	0	6	....do....	....do....	Iowa	Iowa.
	773	Oscar Dibble Duncan	Treatment, naval hospital, Norfolk	13 Dec. 04	Jan. 06	0	0	5	9	3	11	1	6	....do....	....do....	Alabama	Alabama.
	774	Willis McDowell	Kearsarge	28 Apr. 04	Feb. 06	0	8	6	9	4	7	0	3	19 May 93	....do....	Pennsylvania	Pennsylvania.
275	775	Austin Kautz	Commanding Potomac	17 Dec. 03	Nov. 06	1	0	7	0	4	4	0	3	....do....	....do....	Kentucky	Washington.
	776	Charles Truesdale Owens	Marietta	11 Feb. 04	June 06	1	0	7	9	3	4	0	3	6 Sept. 93	....do....	Ohio	Pennsylvania.
	777	Robert William Henderson	Oregon	3 Sept. 03	....do....	1	0	6	4	4	7	0	4	22 Sept. 93	....do....	....do....	Ohio.
	778	William Christian Asserson	Culgoa	5 Aug. 03	May 06	1	0	6	8	4	6	0	1	25 Sept. 93	....do....	Virginia	New York.
	779	Clarence Selby Kempff	Ohio	6 June 03	Sept. 06	1	0	7	5	4	1	0	1	19 May 93	....do....	California	California.
280	780	Irwin Franklin Landis	Tacoma	30 Jan. 04	Sept. 06	0	11	7	3	3	10	0	3	6 Sept. 93	....do....	Pennsylvania	Kansas.
	781	John Hailigan, jr	Ordered special duty Bureau of Ordnance	19 Oct. 04	Dec. 06	0	11	6	0	4	4	0	0	6 Sept. 94	....do....	Massachusetts	Massachusetts.
	782	William Carleton Watts	Olympia	19 Apr. 04	Apr. 06	0	8	5	6	4	5	0	4	22 Sept. 94	....do....	Pennsylvania	Pennsylvania.
	783	George Leonard Smith	Texas (staff)	4 Apr. 98	Aug. 06	1	0	7	3	2	11	0	2	6 Sept. 94	....do....	New Hampshire	New Hampshire.
	784	Wilbur Gerheart Briggs	Naval Academy	30 Sept. 03	Sept. 06	0	3	6	2	4	2	0	2	....do....	....do....	New York	New York.
285	785	Fletcher Lamar Sheffield	....do....	1 Oct. 03	....do....	0	0	6	0	4	2	0	2	6 Sept. 93	....do....	Georgia	Georgia.
	786	Henry Charles Dinger	Bureau of Steam Engineering	1 July 03	May 06	0	0	5	11	4	6	0	2	19 May 94	....do....	Wisconsin	Wisconsin.
	787	Lyman Atkinson Cotten	Naval Academy	23 Mar. 03	Mar. 06	0	0	5	8	4	6	0	2	6 Sept. 94	....do....	North Carolina	North Carolina.
	788	Edward Woods	Waiting orders	7 Nov. 04	Nov. 06	0	10	7	4	3	1	0	2	19 May 94	....do....	California	Massachusetts.
	789	Louis Shane	Buffalo	27 May 04	June 06	0	7	6	3	3	9	0	4	6 Sept. 94	4 Feb. 04	Hungary	Nebraska.
290	790	Alexander Neely Mitchell	Independence	13 June 04	Apr. 06	0	3	6	7	3	6	0	3	....do....	....do....	Ohio	Ohio.
	791	Edward William McIntyre	Ordered, Lancaster	20 Dec. 04	Nov. 06	0	9	7	1	3	0	0	3	....do....	....do....	Massachusetts	California.
	792	Frank Lucius Pinney	Oregon	26 July 04	June 06	0	10	6	4	3	10	0	2	....do....	....do....	Connecticut	Connecticut.
	793	William Pigott Cronan	Petrel	4 Apr. 98	Aug. 06	0	10	6	9	3	3	0	4	....do....	17 Feb. 04	....do....	Do.
	794	Ulysses Samuel Macy	Franklin	15 Oct. 03	Sept. 06	0	0	5	11	4	3	0	2	....do....	12 Mar. 04	Missouri	Missouri.
295	795	Zeno Everett Briggs	Wyoming	26 Sept. 03	June 06	0	10	7	2	3	0	0	1	22 Sept. 94	15 Mar. 04	Nebraska	Nebraska.
	796	William Theodore Tarrant	Naval Academy	1 Oct. 03	Sept. 06	0	4	6	4	3	10	0	2	6 Sept. 94	18 Mar. 04	Mississippi	Texas.
	797	Walter Benjamin Tardy	....do....	30 Sept. 03	....do....	0	0	6	3	4	3	0	1	19 May 94	2 Apr. 04	Arkansas	Arkansas.
	798	William Benefiel Wells	....do....	7 June 04	Apr. 06	0	0	6	6	4	6	0	1	....do....	9 Apr. 04	Iowa	Iowa.
	799	Clarence Arthur Abele	Naval proving ground	21 Dec. 03	Dec. 06	0	0	6	5	3	11	0	0	6 Sept. 94	14 Apr. 04	Massachusetts	Massachusetts.
300	800	Thomas Lee Johnson	Naval Academy	1 Nov. 03	Oct. 06	0	4	6	9	3	9	0	1	19 May 94	5 May 04	Kansas	Kansas.
	801	Yancey Sullivan Williams	Kearsage	14 June 04	June 06	0	6	6	5	3	10	0	1	6 Sept. 94	1 June 04	South Carolina	South Carolina.
	802	Edward Theodore Constien	Waiting orders	25 Dec. 04	Dec. 06	0	6	7	6	3	0	0	1	19 May 94	13 June 04	Pennsylvania	Pennsylvania.
	803	George Tilford Pettengill	Denver	17 May 04	July 06	0	7	6	6	3	6	0	3	22 Sept. 94	16 June 04	Idaho	Idaho.
	804	John Anderson Schofield ‡	Charge recruiting party	4 Feb. 04	Dec. 06	0	0	6	3	3	11	0	2	6 Sept. 94	17 June 04	Missouri	Missouri.
305	805	George Cook Sweet	Asiatic station	21 May 04	May 06	0	6	6	4	3	9	0	2	22 Sept. 94	21 June 04	New York	New York.

* Also naval station, Tutuila.
† Additional number in grade.
‡ Subject to examination and confirmation.
§ Also training station, San Francisco.

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.
	806	Franck Taylor Evans	Commanding Sylph*	4 Apr. 98	Aug. [illegible]
	807	David Carlisle Hanrahan	Tacoma	9 Apr. 04	June [illegible]
	808	John Franklin Babcock	Inspection duty (Bureau Steam Eng.)	24 June 04	May [illegible]
	809	John Sisson Graham	Naval Academy	20 Sept. 04	Aug. [illegible]
310	810	Walter Gordon Roper	Lancaster	4 June 04	Apr. [illegible]
	811	Herbert George Sparrow	Naval Academy	27 June 04	May [illegible]
	812	Allen Buchanan	....do	12 Dec. 04	Nov. [illegible]
	813	Charles Preston Nelson	Submarines, torpedo station	15 Apr. 98	Aug. [illegible]
	814	Edward Blaine Fenner	Naval Academy	30 Sept. 04	Aug. [illegible]
315	815	Richard Drace White §	Wisconsin	5 Jan. 03	Oct. [illegible]
	816	Victor Ashfield Kimberly	Columbia	1 Feb. 99	Sept. [illegible]
	817	Paul Baxter Dungan	Commanding Shark	31 Jan. 99	Aug. [illegible]
	818	*Joseph Knefler Taussig* †§	Sick leave	28 Dec. 04	June [illegible]
	819	Claude Charles Bloch	Bureau of Ordnance	9 Dec. 04	Aug. [illegible]
320	820	Henry Ellis Lackey	Duty with Galveston	20 Dec. 04	Dec. [illegible]
	821	Hilary Herbert Royall	Constellation‖	14 Nov. 04	Sept. [illegible]
	822	Edward Clifford Kalbfus †	Naval Academy	5 Sept. 04	July [illegible]
	823	Clark Howell Woodward §	Torpedo boat Decatur	30 Jan. 99	Jan. [illegible]
	824	Hilary Williams §	Kentucky	25 June 04	Nov. [illegible]
325	825	William Siebel Miller ‡	Reserve torpedo flotilla	11 July 04	Apr. [illegible]
	826	Cyrus Willard Cole ‡	Ordered charge recruiting party	27 Dec. 04	Nov. [illegible]
	827	John Earl Lewis §	Des Moines	30 Jan. 99	Sept. [illegible]
	828	Lloyd Stowell Shapley ‡	Commanding Porpoise	1 Feb. 99	Aug. [illegible]
	829	Samuel Ira Monger Major §	Charge recruiting party	28 June 04	May [illegible]
330	830	William Randall Sayles, jr †	Naval Academy	3 Oct. 04	Aug. [illegible]
	831	John Wills Greenslade ‡	....do	1 July 04	June [illegible]
	832	*Charles Edward Courtney* †‡	Submarines, torpedo station	1 Feb. 04	Aug. [illegible]
	833	Adolphus Eugene Watson §	Buffalo	5 June 03	Jan. [illegible]
	834	Charles Hermann Fischer §	Michigan	30 Jan. 99	Aug. [illegible]
335	835	Harry Lereh Brinser §	Columbia	....do	....do
	836	James Harvey Tomb ‡	Alabama	27 Nov. 04	May [illegible]
	837	Farmer Morrison §	Ordered navy-yard, New York	1 Nov. 04	Nov. [illegible]
	838	Alexander Fred Hammond Yates §	Baltimore	29 Dec. 02	Sept. [illegible]
	839	James Rockwell Combs §	Franklin	17 June 04	Apr. [illegible]
340	840	John Treadwell Bowers §	Naval Academy	1 Oct. 04	Sept. [illegible]
	841	Samuel Brown Thomas §	Torpedo boat Chauncey	14 May 02	Jan. [illegible]
	842	Frederick Joseph Horne, jr §	Naval Academy	22 Sept. 04	Aug. [illegible]
	843	Edgar Brown Larimer §	Waiting orders	1 Jan. 05	Dec. [illegible]

* Also charge Seamen's quarters, navy-yard, Washington.
† Advanced for service other than war with Spain. Does not become an additional number upon promotion.
‡ Subject to confirmation.
§ Subject to examination and confirmation.
‖ Also naval training station, Narragansett Bay.

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	6	7	1	a 3	6	0	2	6 Sept. 94	1 July 04	Switzerland	At large.
	0	6	5	10	4	7	0	2	19 May 94	....do....	Illinois	Wisconsin.
	0	0	7	0	3	0	0	3	22 Sept. 94	6 Aug. 04	Wyoming	New York.
	0	0	7	1	3	4	0	2	19 May 94	24 Aug. 04	Missouri	Colorado.
310	0	0	6	4	3	9	0	2	22 Sept. 94	.....do....	Georgia	Georgia.
	0	0	6	0	3	2	0	2	6 Sept. 95	31 Aug. 04	Ohio	Ohio.
	0	2	6	4	2	9	0	3	.....do....	13 Sept. 04	Indiana	Indiana.
	0	4	7	5	3	0	0	2	19 May 94	.....do....	Maryland	Massachusetts.
	0	0	6	6	3	1	0	1	20 May 95	30 Sept. 04	New York	New York.
315	0	3	6	8	2	10	0	2	.....do....	.....do....	Missouri	Missouri.
	0	3	6	6	2	10	0	0	6 Sept. 95	.....do....	Illinois	Massachusetts.
	0	3	6	6	2	9	0	1	.....do....	.....do....	Nebraska	Nebraska.
	0	0	6	1	2	9	0	9	5 June 95	3 Oct. 04	Germany	At large.
	0	0	5	9	3	5	0	2	6 Sept. 95	8 Nov. 04	Kentucky	Kentucky.
320	0	0	6	7	2	10	0	2	20 May 95	23 Nov. 04	Virginia	At large.
	0	0	6	5	2	11	0	3	.....do....	6 Dec. 04	.....do	Alabama.
	0	0	6	3	3	2	0	2	.....do....	18 Dec. 04	Pennsylvania	At large.
	0	0	6	5	2	10	0	1	6 Sept. 95	28 Dec. 04	Georgia	Georgia.
	0	10	6	3	4	10	0	3	6 Sept. 93	1 Jan. 05	Indiana	Indiana.
325	0	0	6	4	2	8	0	3	20 Sept. 95	.....do....	New York	Texas.
	0	0	6	4	2	9	0	2	.....do....	.....do....	Ohio	Ohio.
	0	0	6	5	2	9	0	2	6 Sept. 95	.....do....	Minnesota	Minnesota.
	0	0	6	7	2	9	0	2	30 May 95	.....do....	New York	Missouri.
	0	0	5	11	3	2	0	2	20 Sept. 95	.....do....	Kentucky	Kentucky.
330	0	0	6	5	3	1	0	2	20 May 95	.....do....	Rhode Island	Rhode Island.
	0	0	6	2	3	3	0	2	.....do....	.....do....	Ohio	Ohio.
	0	0	6	5	3	0	0	2	.....do....	.....do....	Alabama	New York.
	0	0	6	2	2	10	0	6	30 May 95	.....do....	Virginia	At large.
	0	0	6	1	3	2	0	1	6 Sept. 95	.....do....	Pennsylvania	Pennsylvania.
335	0	0	6	6	2	9	0	1	.....do....	.....do....	.....do	Do.
	0	0	6	0	3	3	0	1	.....do....	.....do....	Missouri	Missouri.
	0	0	6	4	2	9	0	3	.....do....	.....do....	Louisiana	Arkansas.
	0	0	6	7	3	0	0	0	20 May 95	.....do....	Maine	Maine.
	0	0	5	10	3	4	0	2	6 Sept. 95	.....do....	Illinois	Illinois.
340	0	0	6	1	2	11	0	3	20 Sept. 95	.....do....	Pennsylvania	New Jersey.
	0	0	6	6	2	9	0	4	31 May 95	.....do....	.....do	At large.
	0	0	6	2	3	1	0	4	20 May 95	.....do....	New York	New York.
	0	0	6	6	2	9	0	1	6 Sept. 95	.....do....	Missouri	At large.

a Includes service as naval cadet from September 19, 1892, to February 11, 1893.

LIEUTENANTS (JUNIOR GRADE) (10).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	901	Alfred Wilkinson Johnson	Torpedo boat Worden	21 May 04	June
	902	Walter Morrill Hunt	Alabama	16 Nov. 04	May
	903	Roe Willis Vincent	Lancaster	19 Sept. 04	July
	904	James Blair Gilmer	Kearsarge	21 Sept. 04	Dec.
5	905	Chauncey Shackford	Illinois	1 Feb. 99	Aug.
	906	Ralph Elton Pope	Naval Academy	12 July 04	May
	907	Charles William Forman	Reserve torpedo flotilla	16 July 04	May
	908	Zachariah Harvey Madison	Franklin	6 Dec. 04	Oct.
	909	Henry Bishop Soulé	Monadnock	4 Feb. 01	June
10	910	Francis Martin	Franklin	10 Oct. 04	Aug.

LIEUTENANTS (JUNIOR GRADE) (10).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	0	7	5	8	3	8	0	3	20 May 95	28 Jan. 04	Pennsylvania	At large.
	0	5	6	1	3	1	0	2	12 Sept. 95	....do....	Maine	Maine.
	0	6	6	1	3	0	0	3	6 Sept. 95	....do....	Pennsylvania	Pennsylvania.
	0	3	6	2	4	2	0	3	19 May 94	....do....	Virginia	Virginia.
5	0	11	6	6	2	9	0	1	6 Sept. 95	....do....	New Hampshire	New Jersey.
	0	4	6	0	3	4	0	3	20 May 95	....do....	Wisconsin	Nebraska.
	0	9	6	3	2	9	0	4	6 Sept. 95	....do....	Illinois	Illinois.
	0	9	6	5	3	8	0	3	6 Sept. 94	....do....	....do....	Do.
	0	5	a6	9	a4	9	a0	1	19 Sept. 84	30 July 04	Ohio	Ohio.
10	0	1	a7	2	a4	7	a0	4	19 Nov. 92	....do....	Ireland	Pennsylvania.

a Includes service as gunner.

ENSIGNS (173).

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.
	1001	Charles Philip Snyder	Chattanooga	16 Oct. 00	Aug. [illegible]
	1002	Carleton Romig Kear	Special duty, Bureau of Ordnance	14 Nov. 04	Nov. [illegible]
	1003	Joseph Rollie Defrees	Torpedo-boat destroyer Decatur	1 Sept. 00	....do....
	1004	Willis Gemmill Mitchell	Olympia	27 Aug. 00	....do....
5	1005	John Joseph Hyland	Denver	12 June 00	....do....
	1006	Samuel Wood Bryant	Torpedo-boat destroyer Preble	....do....	....do....
	1007	Edward Sharpless Jackson	Amphitrite*	....do....	....do....
	1008	William Franklin Bricker	Alabama (staff)	27 Aug. 00	....do....
	1009	Henry Lake Wyman	Kearsarge	1 Oct. 00	....do....
10	1010	Daniel Pratt Mannix	Ordered duty with Colorado	....do....	....do....
	1011	Arthur Barnes Keating	Kentucky	24 Dec. 04	Dec. [illegible]
	1012	Charles Tobias Wade	Bennington	12 Nov. 00	....do....
	1013	Hollis Taylor Winston	Newport	6 July 00	....do....
	1014	Frederick Raymonde Naile	Yankee	12 July 00	Aug. [illegible]
15	1015	Emil Pravoslav Svarz	Supply	11 June 00	....do....
	1016	Wilbert Smith	Abarenda	13 July 00	....do....
	1017	James Chatham Kress	Newark	4 Sept. 00	....do....
	1018	Julius Frederick Hellweg	Hartford	5 Aug. 00	....do....
	1019	Sinclair Gannon	Kearsarge	12 Aug. 00	....do....
20	1020	Robert Morris	Mohican	23 Nov. 00	....do....
	1021	John Drayton Wainwright	Baltimore (staff)	14 July 00	....do....
	1022	Harry Kimball Cage	Tacoma	11 June 00	....do....
	1023	George Washington Steele, jr	Torpedo-boat destroyer Barry	1 Oct. 00	....do....
	1024	Stafford Henry Rahall Doyle	Kentucky	12 Aug. 00	....do....
25	1025	William King Riddle	Topeka	11 June 00	....do....
	1026	William Nicholson Jeffers	Massachusetts	12 June 00	....do....
	1027	John Wesley Timmons	Kear-arge (staff)	27 July 03	Mar. [illegible]
	1028	John Gaylord Church	Commanding Mindoro	11 June 00	Aug. [illegible]
	1029	Charles Seymour Freeman	Boston	1 Sept. 00	....do....
30	1030	Robert Lawrence Berry	Torpedo-boat destroyer Hull	12 Aug. 00	....do....
	1031	Herbert Claiborne Cocke	Cleveland	11 June 00	....do....
	1032	Robert Andrew Abernathy	Massachusetts	12 July 00	....do....
	1033	Ward Kenneth Wortman	Massachusetts	12 June 00	....do....
	1034	Hayne Ellis	Texas	12 Aug. 00	....do....
35	1035	Frank Dunn Berrien	Kentucky	10 July 00	....do....
	1036	James Hall Comfort	Texas	12 Aug. 00	....do....
	1037	Paul Foley	Commanding Talbot	2 Aug. 00	....do....
	1038	Carlos Alfonso Gardiner	Topeka	11 June 00	....do....
	1039	William Victor Tomb	Sick leave	20 Nov. 02	July [illegible]
40	1040	Bayard Taylor Bulmer	Cæsar	9 Sept. 04	July [illegible]
	1041	Edison Ernest Scranton	Rainbow	2 Aug. 00	Aug. [illegible]
	1042	John William Schoenfeld	Chicago	13 July 00	....do....
	1043	Clarence Lamont Arnold	Brooklyn	11 June 00	....do....
	1044	Stanley Woods	Commanding Grampus and Pike	1 Aug. 00	....do....
45	1045	Edwin Horace Dodd	Torpedo-boat destroyer Paul Jones	3 Sept. 03	Mar. [illegible]
	1046	Charles Peabody Huff	Wyoming	12 July 00	Aug. [illegible]
	1047	Charles Russell Train	Florida	14 July 00	....do....
	1048	Hugo Wilson Osterhaus	Torpedo-boat destroyer Stewart	1 Aug. 00	....do....
	1049	Robert Tryon Menner	Des Moines	11 June 00	....do....
50	1050	Benjamin Grady Barthalow	Dolphin	9 Apr. 04	Dec. [illegible]
	1051	Clarence Elmer Landram	Buffalo	5 Aug. 00	Aug. [illegible]
	1052	Louis James Connelly	Culgoa	11 June 00	....do....
	1053	George Bertram Landenberger	Alabama	27 Oct. 02	Nov. [illegible]
	1054	Clarence Arthur Conway	New Orleans	11 June 00	Aug. [illegible]
55	1055	Ernest Joseph King	Cincinnati	3 Sept. 01	Aug. [illegible]
	1056	Byron Andrew Long	Bureau of Ordnance	18 Sept. 01	....do....
	1057	Alfred Graham Howe	Minneapolis	3 Nov. 04	Oct. [illegible]
	1058	William Norris	Baltimore	1 Sept. 01	Aug. [illegible]
	1059	John Townsend Burwell	Marblehead	29 June 01	....do....
60	1060	Raymond Stedman Keyes	Massachusetts	....do....	....do....

* Also naval station, Guantanamo.

ENSIGNS (173).

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	5	4	7	3	11	0	1	20 May 96	1 July 02	West Virginia	West Virginia.
	2	3	4	8	3	9	0	2	....do....	....do....	Ohio	Ohio.
	2	6	4	10	3	9	0	0	....do....	....do....	Illinois	Illinois.
	2	6	4	10	3	6	0	0	5 Sept. 96	....do....	Pennsylvania	Pennsylvania.
5	2	5	5	1	3	1	0	1	19 Sept. 96	....do....	England	Massachusetts.
	2	6	a5	9	a5	8	0	0	5 Sept. 96	....do....	Pennsylvania	Pennsylvania.
	2	6	4	9	3	10	0	1	22 May 96	....do....	....do....	Do.
	2	5	4	8	3	10	0	2	19 Sept. 96	....do....	....do....	Do.
	2	3	4	11	4	2	0	3	6 Sept. 95	....do....	Illinois	Illinois.
10	2	5	5	2	4	9	0	2	20 May 97	....do....	Rhode Island	At large.
	2	6	5	1	3	1	0	1	19 Sept. 96	....do....	Maryland	Maryland.
	2	5	4	10	3	4	0	2	5 Sept. 96	....do....	New Jersey	New Jersey.
	2	6	5	2	3	1	0	1	5 Sept. 96	....do....	North Carolina	North Carolina.
	2	5	5	2	3	1	0	1	....do....	....do....	Pennsylvania	Pennsylvania.
15	2	6	4	11	3	7	0	1	20 May 96	....do....	Austria	Texas.
	2	4	4	8	3	8	0	2	6 July 96	....do....	Canada	Michigan.
	2	6	5	7	5	5	0	1	20 May 97	....do....	Pennsylvania	Pennsylvania.
	2	5	5	1	3	1	0	2	5 Sept. 96	....do....	Maryland	Maryland.
	2	6	4	10	3	8	0	1	3 June 96	....do....	Texas	Texas.
20	2	6	5	1	3	2	0	1	5 Sept. 96	....do....	Iowa	Utah.
	2	3	5	0	3	1	0	2	19 Sept. 96	....do....	Delaware	Delaware.
	2	4	4	6	4	1	0	0	20 May 96	....do....	Texas	Texas.
	2	6	4	9	3	8	0	2	3 June 96	....do....	Indiana	Indiana.
25	2	6	5	3	3	4	0	0	20 May 96	....do....	South Carolina	South Carolina.
	2	5	4	11	3	4	0	1	5 Sept. 96	....do....	Pennsylvania	Tennessee.
	2	2	b5	2	b4	8	0	7	20 Sept. 95	....do....	Scotland	New York.
	2	6	5	3	3	4	0	0	3 June 96	....do....	Ohio	Ohio.
	2	6	5	1	3	6	0	0	20 May 96	....do....	....do....	Do.
	2	5	5	0	3	2	0	2	5 Sept. 96	....do....	Pennsylvania	Pennsylvania.
30	2	6	5	2	3	5	0	0	20 May 96	....do....	Kentucky	Kentucky.
	2	3	4	4	3	1	0	3	....do....	....do....	Virginia	Virginia.
	2	5	5	0	3	2	0	2	5 Sept. 96	....do....	Tennessee	Tennessee.
	2	6	5	3	3	1	0	0	....do....	....do....	Indiana	Montana.
	2	4	4	11	3	3	0	1	....do....	....do....	Georgia	Georgia.
35	2	6	4	11	3	4	0	1	....do....	....do....	Illinois	Iowa.
	2	4	5	0	3	5	0	2	20 May 96	....do....	Missouri	Missouri.
	2	6	5	3	3	1	0	0	5 Sept. 96	....do....	District of Columbia	New York.
	2	2	4	8	3	7	0	4	20 May 96	....do....	Spain	Illinois.
	0	2	1	10	4	1	2	5	5 Sept. 96	....do....	Missouri	Arkansas.
40	2	5	4	9	3	4	0	3	....do....	....do....	Nevada	Nevada.
	2	6	4	11	3	7	0	1	20 May 96	....do....	Ohio	Ohio.
	2	5	4	11	3	6	0	1	6 July 96	....do....	New York	New York.
	2	5	4	10	3	5	0	1	5 Sept. 96	....do....	Indiana	Indiana.
	2	0	4	5	3	8	0	7	20 May 96	....do....	Illinois	Illinois.
45	2	6	4	11	3	4	0	1	5 Sept. 96	....do....	....do....	Do.
	2	4	5	0	3	1	0	3	....do....	....do....	Texas	Missouri.
	2	5	5	0	3	2	0	2	5 Sept. 96	....do....	Maryland	New York.
	2	6	5	2	3	5	0	0	20 May 96	....do....	Virginia	Virginia.
	2	2	4	7	3	5	0	4	5 Sept. 96	....do....	Pennsylvania	Pennsylvania.
50	2	6	4	11	3	4	0	1	....do....	....do....	Ohio	Ohio.
	2	5	5	2	3	1	0	1	....do....	....do....	Kentucky	Kentucky.
	2	2	5	6	3	0	0	1	27 May 96	30 July 02	England	Virginia.
	1	9	4	9	3	10	0	1	20 May 96	15 Apr. 03	Pennsylvania	Pennsylvania.
	1	7	3	10	3	5	0	1	10 Sept. 97	7 June 03	Michigan	Michigan.
55	1	7	3	11	3	3	0	2	6 Sept. 97	....do....	Ohio	Ohio.
	1	5	3	7	3	9	0	0	10 Sept. 97	....do....	California	California.
	1	5	3	10	3	7	0	2	20 May 97	....do....	Pennsylvania	Indiana.
	1	7	4	0	3	9	0	0	7 Sept. 97	....do....	....do....	Pennsylvania.
	1	6	4	1	3	5	0	1	20 May 97	....do....	Virginia	Virginia.
60	1	7	3	9	3	6	0	1	10 Sept. 97	....do....	Ohio	Ohio.

a Includes service as naval cadet from May 19, 1895, to June 8, 1896.
b Includes service as naval cadet from May 19, 1893, to October 2, 1894.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of present cruise, tour, or service.
	1061	Ernest Acton Brooks	Eagle	29 Nov. 04	Aug.
	1062	Adolphus Andrews	Dolphin	3 Sept. 01	Aug.
	1063	Frederick Lansing Oliver	Texas	21 Aug. 01	....do
	1064	Thomas Richardson Kurtz	Yankee	6 Sept. 01	....do
65	1065	Harold Earle Cook	Special duty, Bureau of Ordnance	17 Nov. 04	Nov.
	1066	Merlyn Grail Cook	Torpedo-boat destroyer Whipple	4 Oct. 01	Aug.
	1067	Rufus Sumner Manley	Wasp	14 Sept. 01	....do
	1068	John Matt Enochs	Cincinnati	4 July 01	....do
	1069	John Parker Jackson	Alabama	14 Aug. 01	....do
70	1070	Benyaurd Bourne Wygant	Newport	27 June 01	....do
	1071	Manley Hale Simons, jr	Baltimore	28 June 01	Aug.
	1072	Caspar Goodrich	Chicago (staff)	25 Nov. 03	July
	1073	Roger Williams	Florida	16 Sept. 01	Aug.
	1074	Ivan Ernest Bass	Villalobos	29 June 01	....do
75	1075	William Satterlee Pye	Iowa	2 May 02	Jan.
	1076	Burrell Clinton Allen	Supply	6 July 01	Aug.
	1077	Charles Lawrence Bruff	Naval station, Guantanamo	16 Sept. 01	....do
	1078	Arthur Philip Fairfield	Minneapolis (staff)	27 June 01	....do
	1079	John Charles Fremont, jr	Maine	26 June 01	Aug.
80	1080	Edward Elwell Spafford	Newport	27 June 01	Aug.
	1081	Newman Kershaw Perry, jr	Bennington	1 July 01	....do
	1082	John Houseal Furse	Illinois	6 Sept. 01	....do
	1083	Walter Newhall Vernou	Texas	1 July 01	....do
	1084	Lewis Smith Cox, jr	Brooklyn	27 June 01	....do
85	1085	Frank Robert McCrary	Waiting orders	1 Jan. 05	Dec.
	1086	Wallace Bertholf	New York	1 July 01	Aug.
	1087	Orie Walter Fowler	Buffalo	29 June 01	....do
	1088	Percy Wright Foote	Baltimore	6 July 01	....do
	1089	John Franklin Green	Newark	6 Sept. 01	....do
90	1090	George Franklin Neal	Castine	27 June 01	....do
	1091	Frank McCommon	Minneapolis	6 Sept. 01	....do
	1092	Theodore Albert Kittinger	New Orleans	27 June 01	....do
	1093	William Henry Allen	Waiting orders	1 Jan. 05	Dec.
	1094	Guy Whitlock	Castine	4 July 01	Aug.
95	1095	John Downs, jr	Raleigh	6 Sept. 01	....do
	1096	Joseph Leonard Hileman	New Orleans	.....do	....do
	1097	Charles Thomas Hutchins, jr	Brooklyn	15 June 01	....do
	1098	Owen Horace Oakley	Scorpion	27 June 01	....do
	1099	John Joseph Hannigan	Hartford	2 Sept. 01	....do
100	1100	George Fred Blair*	Wyoming	27 June 01	....do
	1101	Jesse Bishop Gay	Cleveland	29 June 01	....do
	1102	Guy Wilkinson Stuart Castle	Chicago	6 Sept. 01	....do
	1103	Garrard Post Nightingale	Quiros	6 July 01	....do
	1104	William Winton Galbraith	Buffalo	28 June 01	....do
105	1105	John Vincent Babcock	Waiting orders	1 Jan. 05	Dec.
	1106	Rufus Fairchild Zogbaum, jr	Castine	27 June 01	Aug.
	1107	John Murphy Caffery	Detroit	.....do	....do
	1108	John James Fitzpatrick	Denver	22 June 01	....do
	1109	Myles Joyce	Helena	2 Jan. 02	Feb
110	1110	Levin James Wallace	Des Moines	12 Mar. 98	Aug.
	1111	Henry George Stewart Wallace	Kearsarge	21 May 02	Aug.
	1112	Horace Scudder Klyce	Wisconsin	20 May 02	....do
	1113	Frank Ward Sterling	Callao	.....do	....do
	1114	James Otto Richardson	Monadnock	.....do	....do
115	1115	Franklin Wayne Osburn, jr	Helena	.....do	....do
	1116	Gilford Darst	Raleigh	2 June 02	....do
	1117	Roe Reed Adams	Villalobos	20 May 02	....do
	1118	Semmes Read	Olympia	2 June 02	....do
	1119	Edwin Graham Kintner	Marietta	21 May 02	....do
120	1120	Harry Alexander Baldridge	Kentucky	20 May 02	....do
	1121	William Lee Pryor	Special duty, Bureau of Ordnance	14 Nov. 04	Nov.
	1122	George Julian Meyers	Chattanooga	20 May 02	Aug.
	1123	James Paulding Murdock	Topeka	27 May 02	....do
	1124	Edward John Marquart	Frolic	20 May 02	....do
125	1125	Andrew Aloysius Peterson	Mindoro	2 June 02	....do

*Not yet commissioned; subject to examination.

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.				
	1	4	3	10	3	2	0	4	6 Sept. 97	7 June 03	Tennessee	Tennessee.
	1	7	3	7	3	9	0	0	7 Sept. 97	.....do	Texas	Texas.
	1	7	4	1	3	3	0	0	8 Sept. 97	.....do	New Jersey	North Carolina.
	1	5	3	8	3	6	0	2	6 Sept. 97	.....do	Minnesota	Minnesota.
65	1	5	3	11	3	8	0	0	20 May 97	.....do	Maryland	Massachusetts.
	1	7	3	9	3	6	0	1	10 Sept. 97	.....do	Indiana	Kansas.
	1	6	3	8	3	7	0	1	7 Sept. 97	.....do	Kansas	Do.
	1	5	3	10	3	3	0	2	23 Sept. 97	.....do	Mississippi	Mississippi.
	1	6	4	0	3	3	0	0	7 Sept. 97	.....do	New Jersey	New Jersey.
70	1	7	4	3	3	0	0	0	20 Sept. 97	.....do	Kansas	Florida.
	1	7	5	0	3	7	0	0	20 May 97	.....do	Maine	Rhode Island.
	1	4	3	10	4	0	0	3	7 Sept. 97	.....do	Italy	Connecticut.
	1	7	4	0	3	7	0	0	20 May 97	.....do	New York	New York.
	1	7	4	0	3	7	0	0	.....do	.....do	Mississippi	Mississippi.
75	1	6	3	7	3	7	0	5	.....do	.....do	Minnesota	Minnesota.
	1	7	4	0	3	3	0	1	7 Sept. 97	.....do	Kansas	Kansas.
	1	6	3	10	3	8	0	1	20 May 97	.....do	Illinois	New York.
	1	7	4	3	3	0	0	1	8 Sept. 97	.....do	Maine	Maine.
	1	6	4	0	3	6	0	1	20 May 97	.....do	New York	New York.
80	1	7	4	0	3	3	0	0	9 Sept. 97	.....do	Vermont	Vermont.
	1	7	4	0	3	3	0	1	.....do	.....do	South Carolina	South Carolina.
	1	5	3	8	3	9	0	2	20 May 97	.....do	.....do	Georgia.
	1	7	4	3	3	0	0	0	20 Sept. 97	.....do	Kansas	Michigan.
	1	7	4	2	3	1	0	0	.....do	.....do	Pennsylvania	New Jersey.
85	1	7	3	10	3	5	0	1	11 Sept. 97	.....do	Arkansas	Arkansas.
	1	7	4	0	3	3	0	0	22 Sept. 97	.....do	New Jersey	New Jersey.
	1	7	4	0	3	7	0	0	20 May 97	.....do	Indiana	Iowa.
	1	7	4	0	3	7	0	1	.....do	.....do	North Carolina	North Carolina.
	1	6	3	9	3	6	0	1	7 Sept. 97	.....do	Pennsylvania	Do.
90	1	7	4	0	3	7	0	0	20 May 97	.....do	Tennessee	Tennessee.
	1	5	4	8	3	5	0	2	21 Sept. 97	.....do	Missouri	Missouri.
	1	6	3	11	3	7	0	1	20 May 97	.....do	Indiana	Indiana.
	1	7	3	10	3	9	0	0	.....do	.....do	South Carolina	South Carolina.
	1	7	4	0	3	7	0	1	.....do	.....do	Minnesota	Minnesota.
95	1	7	4	0	3	3	0	1	8 Sept. 97	.....do	Massachusetts	At large.
	1	7	3	8	3	6	0	2	10 Sept. 97	.....do	Michigan	Virginia.
	1	7	4	3	3	0	0	0	20 Sept. 97	.....do	District of Columbia	Pennsylvania.
	1	7	4	0	3	7	0	0	20 May 97	.....do	Nebraska	Nebraska.
	1	6	4	0	3	3	0	1	9 Sept. 97	.....do	Illinois	Illinois.
100	1	4	3	9	3	4	0	3	8 Sept. 97	.....do	Michigan	Michigan.
	1	6	4	0	3	3	0	1	9 Sept. 97	.....do	Illinois	South Dakota.
	1	6	3	9	3	9	0	1	20 May 97	.....do	Wisconsin	Wisconsin.
	1	7	4	0	3	7	0	1	.....do	.....do	New York	New York.
	1	4	3	11	3	7	0	1	.....do	.....do	Tennessee	Tennessee.
105	1	7	4	0	3	4	0	0	10 Sept. 97	.....do	Iowa	Iowa.
	1	7	4	2	3	4	0	1	20 May 97	.....do	New York	New York.
	1	7	4	5	3	6	0	5	5 Sept. 96	.....do	Louisiana	Louisiana.
	1	4	4	0	3	1	0	3	8 Sept. 97	.....do	.....do	Do.
	1	5	4	7	3	0	0	1	8 May 97	30 July 03	New Jersey	New Jersey.
110	1	2	4	5	2	8	0	4	30 July 97	.....do	Maryland	Maryland.
	0	8	3	4	2	11	0	0	27 Sept. 98	2 May 04	Ohio	Colorado.
	0	8	3	4	2	11	0	1	7 Sept. 98	.....do	Tennessee	Arkansas.
	0	8	3	4	2	11	0	0	24 Sept. 98	.....do	New York	Illinois.
	0	8	3	0	2	11	0	4	21 Sept. 98	.....do	Texas	Texas.
115	0	8	3	4	2	11	0	0	27 Sept. 98	.....do	Oregon	Oregon.
	0	8	3	3	2	11	0	1	21 Sept. 98	.....do	Ohio	West Virginia.
	0	8	3	4	2	11	0	1	12 Sept. 98	.....do	Illinois	Illinois.
	0	8	3	4	2	11	0	0	3 Oct. 98	.....do	Maryland	West Virginia.
	0	8	3	4	2	11	0	1	12 Sept. 98	.....do	Indiana	Indiana.
120	0	8	3	4	2	11	0	1	13 Sept. 98	.....do	New York	Missouri.
	0	6	3	2	3	1	0	1	12 Sept. 98	.....do	Missouri	Do.
	0	6	3	2	3	3	0	2	23 May 98	.....do	Iowa	Iowa.
	0	8	3	4	2	11	0	1	10 Sept. 98	.....do	New York	New York.
	0	8	3	4	2	11	0	1	7 Sept. 98	.....do	Indiana	Indiana.
125	0	8	3	3	2	11	0	1	21 Sept. 98	.....do	New York	New York.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of leave, cruising tour, sea service, etc.
	1126	Leroy Brooks, jr	Elcano	2 June 02	Aug.
	1127	Donald Cameron Bingham	Frolic	do	do
	1128	Robert Wallace, jr	Eagle	do	do
	1129	Ralph Mancill Griswold	Amphitrite	do	do
130	1130	William Walker Smith	Helena	do	do
				do	do
	1131	Francis Samuel Whitten	Ohio	20 May 02	do
	1132	Thomas Lindorf Ozburn	Torpedo-boat destroyer Bainbridge	do	do
	1133	Harold David Childs	Treatment hospital, Fort Bayard	17 Nov. 03	Oct.
	1134	Lewis Broughton Porterfield	Chattanooga	2 June 02	Aug.
135	1135	Walter George Diman	Elcano	do	do
	1136	Gilbert Jonathan Roweliff	Oregon	do	do
	1137	James Patrick Lannon	Raleigh	do	do
	1138	Richard Wainwright, jr*	Sick leave	18 Dec. 04	July
	1139	Frank Charles Martin	Torpedo-boat destroyer Dale	21 May 02	Aug.
140	1140	Ralph Payne Craft	Kentucky	20 May 02	do
	1141	Adolphus Staton	Cleveland	2 June 02	do
	1142	David Allen Weaver	Cincinnati	do	do
	1143	Neil Ernest Nichols	Rainbow	do	do
	1144	James Atkinson Campbell, jr	Denver	do	do
145	1145	Otto Carl Dowling	Cincinnati	do	do
	1146	Charles William Early	Raleigh	do	do
	1147	Julius Curtis Townsend	Oregon	20 May 02	do
	1148	Wilson Brown, jr	Torpedo-boat destroyer Perry	2 June 02	do
	1149	Robert Henderson	Columbia	20 May 02	do
150	1150	Edward Constant Southworth Parker	Torpedo-boat destroyer Chauncey	2 June 02	do
	1151	Joseph Otto Fisher	Raleigh	do	do
	1152	William Tipton Conn, jr	Torpedo-boat destroyer Paul Jones	do	do
	1153	John Hall Blackburn	Ohio	22 May 02	do
	1154	Frank Barrows Freyer	Olympia	2 June 02	do
155	1155	Carlos Bean	Raleigh	20 May 02	do
	1156	Oscar Fleet Cooper	Wilmington	2 June 02	do
	1157	Roscoe Conklin Davis	Paragua	22 May 02	do
	1158	Earl Peck Finney	Kentucky	20 May 02	do
	1159	Kirby Barnes Crittenden*	Rainbow	1 Aug. 02	do
160	1160	William Dilworth Puleston	Scorpion	21 May 02	do
	1161	Charles Sylvanus Kerrick	Pampanga	23 May 02	do
	1162	Merritt Sherman Corning	Monadnock	2 June 02	do
	1163	William Jacob Moses	Marietta	11 Feb. 04	Aug.
	1164	George Patton Brown	Petrel	1 Nov. 02	Aug.
165	1165	Francis Dominic Burns	Iowa	15 Nov. 04	May
*	1166	Charles Web Densmore	Illinois	10 Nov. 04	June
	1167	David Lyons	Rainbow	1 Dec. 04	do
	1168	Owen Hill	do	1 Dec. 04	do
	1169	Joseph Francis Daniels	Alabama	14 Nov. 04	Oct.
170	1170	Clarence Sylvester Vanderbeck	Ohio	30 Aug. 04	Mar.
	1171	Walter Ernest Whitehead	Maine	14 Nov. 04	Sept.
	1172	Gaston De Paz Johstone	Missouri	19 Jan. 03	June
	1173	Frank Rorschach	Kentucky	14 Nov. 04	June

*Not yet commissioned; subject to examination.

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	3	4	2	11	0	1	8 Sept. 98	2 May 04	Ohio	Ohio.
	0	8	3	4	3	0	0	0	9 Sept. 98	do	Alabama	Alabama.
	0	8	3	4	2	11	0	1	12 Sept. 98	do	New Jersey	Kentucky.
	0	8	3	4	2	11	0	1	9 Sept. 98	do	Pennsylvania	Massachusetts.
130	0	8	3	4	2	11	0	1	8 Sept. 98	do	Kentucky	Kentucky.
	0	6	3	2	3	3	0	2	23 May 98	do	Illinois	New Mexico.
	0	8	3	4	3	3	0	0	21 May 98	do	do	Illinois.
	0	0	2	1	3	0	1	3	12 Sept. 98	do	Vermont	Vermont.
	0	8	3	3	3	0	0	1	8 Sept. 98	do	Alabama	Alabama.
135	0	8	3	4	2	11	0	1	12 Sept. 98	do	Rhode Island	Massachusetts.
	0	8	3	3	3	3	0	1	25 May 98	do	Illinois	Illinois.
	0	8	3	4	2	11	0	1	12 Sept. 98	do	Virginia	Virginia.
	0	2	2	10	3	0	0	6	8 Sept. 98	do	District of Columbia	At large.
	0	8	3	4	3	3	0	0	21 May 98	do	Illinois	Illinois.
140	0	7	3	3	2	11	0	1	21 Sept. 98	do	Ohio	Missouri.
	0	8	3	4	3	0	0	0	12 Sept. 98	do	North Carolina	North Carolina.
	0	8	3	4	4	0	0	0	11 Sept. 97	do	Georgia	Georgia.
	0	8	3	4	3	4	0	0	20 May 98	do	Michigan	Michigan.
	0	8	3	4	2	11	0	1	8 Sept. 98	do	Pennsylvania	Pennsylvania.
145	0	8	3	4	2	11	0	1	9 Sept. 98	do	Massachusetts	Massachusetts.
	0	8	3	4	2	11	0	1	13 Sept. 98	do	Virginia	Virginia.
	0	8	3	4	2	11	0	1	8 Sept. 98	do	Missouri	Iowa.
	0	8	3	3	2	11	0	1	23 Sept. 98	do	Pennsylvania	New Jersey.
	0	8	3	4	3	3	0	0	21 May 98	do	New York	Massachusetts.
150	0	8	3	4	2	11	0	1	9 Sept. 98	do	Massachusetts	New Hampshire.
	0	8	3	4	3	3	0	1	21 May 98	do	Maine	Maine.
	0	8	3	4	2	11	0	1	9 Sept. 98	do	Maryland	Maryland.
	0	6	3	2	2	11	0	2	29 Sept. 98	do	Indiana	Massachusetts.
	0	8	3	3	3	4	0	0	23 May 98	do	Georgia	Georgia.
155	0	8	3	4	2	11	0	1	12 Sept. 98	do	Texas	Texas.
	0	8	3	4	3	3	0	0	26 May 98	do	North Carolina	North Carolina.
	0	8	3	4	2	11	0	0	22 Sept. 98	do	Kentucky	Kentucky.
	0	8	3	4	2	11	0	0	17 Sept. 98	do	Wisconsin	Wisconsin.
	0	8	3	2	2	7	0	1	14 Mar. 99	do	Iowa	Missouri.
160	0	8	3	4	2	11	0	1	7 Sept. 98	do	Florida	Florida.
	0	8	3	4	3	11	0	1	11 Sept. 97	do	California	California.
	0	8	3	4	2	11	0	1	10 Sept. 98	do	New York	New York.
	0	8	2	10	3	3	0	6	3 June 98	do	Georgia	Do.
	0	8	2	11	3	3	0	2	13 Sept. 98	do	California	California.
165	0	2	4	10	0	5	0	1	23 Aug. 99	30 July 04	New York	New York.
	0	3	5	0	0	4	0	2	6 July 99	do	Wisconsin	Iowa.
	0	1	3	8	3	7	0	2	30 July 97	do	Cardiff, Wales	New York.
	0	5	4	2	0	7	0	0	10 Mar. 00	do	Ireland	Do.
	0	2	3	5	1	3	0	1	do	do	Rhode Island	Rhode Island.
170	0	4	3	9	3	4	0	1	7 Aug. 02	do	New York	New York.
	0	2	3	3	2	5	0	1	10 Apr. 99	do	Massachusetts	Massachusetts.
	0	5	4	1	3	7	0	1	9 Apr. 97	do	Martinique, West Indies	New York.
	0	2	4	3	3	7	0	3	27 Nov. 96	do	Kansas	Virginia.

MIDSHIPMEN (104).

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 tour sea service
	1301	Alexander Hamilton Van Keuren	Wisconsin	27 Feb. 03	Aug.
	1302	William Woods Smyth	Atlanta	3 Feb. 03	do
	1303	Paul Henry Fretz	Bancroft	do	do
	1304	Stephen Clegg Rowan	Brooklyn	do	do
5	1305	Walter Stratton Anderson	do	14 Feb. 03	do
				3 Feb. 03	do
	1306	Webb Russell Raudenbush	Kearsarge	do	do
	1307	Roy Warren Ryden	Torpedo-boat destroyer Truxton	do	do
	1308	Henry David Cooke, jr	Wisconsin	26 Feb. 03	do
	1309	Samuel Murray Robinson	Ohio	2 Mar. 03	do
10	1310	Leo Sahm	Bennington	do	do
	1311	Ralston Smith Holmes	Wisconsin	26 Feb. 03	do
	1312	Francis James Cleary	Treatment hospital, Key West	1 Oct. 04	Oct.
	1313	Fred Halstead Poteet	New York	3 Feb. 03	Aug.
	1314	Ernest Friedrick	Hartford	21 Feb. 03	do
15	1315	William Jefferson Giles	Wisconsin	26 Feb. 03	do
	1316	Ralph A. Koch	do	27 Feb. 03	do
	1317	Lamar Richard Leahy	Topeka	23 Feb. 03	do
	1318	Milton Sm'th Davis	Marblehead	28 Feb. 03	do
	1319	Charles Clifton Moses	Buffalo	23 Feb. 03	do
20	1320	Sam Colby Loomis	Bancroft	21 Feb. 03	do
	1321	Lindsay Hensley Lacy	Bennington	2 Mar. 03	do
	1322	Alfred Terry Brisbin	Mohican	23 Feb. 03	do
	1323	Charles A. Blakely	Cleveland	3 Feb. 03	do
	1324	Macgillivray Milne	Commanding Gardoqui	26 Feb. 03	do
25	1325	Wilbur Rice Van Auken	Yankee	23 Feb. 03	do
	1326	Harold Raynsford Stark	Newport	21 Feb. 03	do
	1327	Charles Edgar Brillhart	Atlanta	do	do
	1328	James David Willson	Frolic	23 Feb. 03	do
	1329	John S. Arwine, jr	Boston	28 Feb. 03	do
30	1330	Martin Kellogg Metcalf	Ohio	2 Mar. 03	do
	1331	Austin Staats Kibbee	Detroit	21 Feb. 03	do
	1332	William Anerum	Oregon	1 Mar. 03	do
	1333	John Strong Abbott	Petrel	28 Feb. 03	do
	1334	Hugh MacLean Walker	Yankee	23 Feb. 03	do
35	1335	Charles Earle Smith	New York	3 Feb. 03	do
	1336	Thomas Herbert Taylor	Torpedo-boat destroyer Dale	23 Feb. 03	do
	1337	Frank Howard Sadler	Torpedo-boat destroyer Barry	do	do
	1338	Frederick Vallette McNair, jr	Oregon	3 Feb. 03	do
	1339	John Rodgers	Cincinnati	do	do
40	1340	Charles Belknap, jr	Torpedo-boat destroyer Hopkins	23 Feb. 03	do
	1341	Rufus Sexton Thompson	Castine	21 Feb. 03	do
	1342	Butler Young Rhodes	Bancroft	5 Mar. 03	do
	1343	Daniel Throckmorton Ghent	Torpedo-boat destroyer Bainbridge	23 Feb. 03	do
	1344	David McDougal Le Breton	Olympia	2 Feb. 04	Aug.
45	1345	Andrew Calhoun Pickens	do	do	do
	1346	Waldo Putnam Druley	Illinois	15 Mar. 04	do
	1347	Fred Gallup Coburn	Oregon	21 May 04	do
	1348	Carl Albert Richter	Cincinnati	3 Feb. 04	do
	1349	Robert Bell Hilliard	Olympia	do	do
50	1350	John Edward Otterson	Wisconsin	2 Feb. 04	do
	1351	Nathaniel Hoadley Wright	Dixie	16 Mar. 04	do
	1352	Charles Anthony Harrington	Alabama	18 Mar. 04	do
	1353	Prentiss Peck Bassett	Wisconsin	2 Feb. 04	do
	1354	Frederick Geddings Tupper	Texas	10 Feb. 04	do
55	1355	Herbert Seymour Howard	Cleveland	22 Feb. 04	do

MIDSHIPMEN (104).

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.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.			
	2	6	2	9	0	1	11 Sept. 99	Michigan	Michigan.
	2	6	2	9	0	0	9 Sept. 99	Iowa	Iowa.
	2	6	2	8	0	0	do	Germany	North Dakota.
	2	7	2	11	0	0	26 June 99	Virginia	At large.
5	2	2	3	2	0	0	9 Sept. 99	Illinois	Illinois.
	2	1	3	1	0	1	do	do	Minnesota.
	2	0	3	3	0	0	11 Sept. 99	Iowa	Iowa.
	2	6	2	9	0	1	9 Sept. 99	District of Columbia	New York.
	2	3	2	11	0	1	8 Sept. 99	Texas	Texas.
10	2	6	2	8	0	1	28 Sept. 99	Iowa	Iowa.
	2	6	2	9	0	0	21 Sept. 99	New York	New York.
	2	6	2	9	0	1	12 Sept. 99	Pennsylvania	Do.
	2	2	3	0	0	0	17 Oct. 99	Illinois	Missouri.
	2	6	2	9	0	1	7 Sept. 99	New York	New York.
15	2	6	2	9	0	1	9 Sept. 99	do	Do.
	2	6	2	9	0	1	12 Sept. 99	Nebraska	Nebraska.
	2	6	2	9	0	1	do	New York	New York.
	2	6	2	9	0	1	7 Sept. 99	California	California.
	2	6	2	11	0	0	21 July 99	Georgia	Alabama.
20	2	6	2	9	0	1	22 Sept. 99	Illinois	Illinois.
	2	7	2	11	0	2	12 Sept. 98	Texas	Texas.
	2	9	2	10	0	0	23 May 99	Idaho	Pennsylvania.
	2	3	2	1	0	1	9 Sept. 99	Kentucky	Kentucky.
	2	6	2	9	0	1	8 Sept. 99	West Virginia	Ohio.
25	2	6	2	9	0	1	9 Sept. 99	New York	New York.
	2	6	2	8	0	0	25 Oct. 99	Pennsylvania	Pennsylvania.
	2	6	2	8	0	1	3 Oct. 99	Kansas	Do.
	2	9	2	9	0	1	23 May 99	Indiana	Indiana.
	2	9	2	9	0	1	25 May 99	do	Do.
30	2	6	2	9	0	1	12 Sept. 99	California	California.
	2	6	2	9	0	1	13 Sept. 99	New York	New York.
	2	9	2	9	0	1	22 May 99	South Carolina	South Carolina.
	2	6	2	9	0	1	12 Sept. 99	California	Wisconsin.
	2	6	2	9	0	1	13 Sept. 99	Georgia	Georgia.
35	2	5	3	1	0	0	24 May 99	Ohio	Ohio.
	2	6	2	9	0	1	13 Sept. 99	Mississippi	Mississippi.
	2	9	2	9	0	1	23 May 99	Alabama	Alabama.
	2	5	3	1	0	0	24 June 99	Maryland	At large.
	2	2	3	2	0	0	9 Sept. 99	District of Columbia	Do.
40	2	8	2	10	0	1	26 May 99	Maryland	Massachusetts.
	2	6	2	9	0	1	21 Sept. 99	District of Columbia	At large.
	2	6	2	9	0	1	13 Sept. 99	Mississippi	Mississippi.
	2	9	2	9	0	1	23 May 99	Texas	Texas.
	1	6	2	11	0	0	7 July 00	California	At large.
45	1	6	2	9	0	0	7 Sept. 00	Alabama	Alabama.
	1	8	2	9	0	1	7 Sept. 84	Ohio	Connecticut.
	1	4	2	10	0	1	29 Sept. 00	Minnesota	Minnesota.
	1	3	3	0	0	1	7 Sept. 00	Iowa	Wisconsin.
	1	6	2	11	0	0	2 July 00	New York	New York.
50	1	6	2	9	0	1	7 Sept. 00	Pennsylvania	Pennsylvania.
	1	6	2	9	0	1	do	Illinois	Illinois.
	1	5	2	11	0	2	2 July 00	Massachusetts	Massachusetts.
	1	6	2	9	0	1	7 Sept. 00	District of Columbia	Connecticut.
	1	7	2	8	0	0	29 Sept. 00	South Carolina	Georgia.
55	1	6	2	9	0	1	7 Sept. 00	New York	New York.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise, tour sea service.
	1356	Husband Edward Kimmel	Kentucky	2 Feb. 04	Aug.
	1357	Robert Alden Dawes	Chicago	17 Mar. 04	....do
	1358	Paul Edward Dampman	Atlanta	21 Mar. 04	....do
	1359	Edwin Oberlin Fitch, jr	Oregon	2 Feb. 04	....do
60	1360	Roland Rogers Riggs	Iowa	23 Feb. 04	....do
	1361	Arthur Gill Caffee	Missouri	7 Feb. 04	....do
	1362	Clyde Stanley McDowell	Kearsarge	18 Mar. 04	....do
	1363	Donald Blayer Craig	Des Moines	29 Mar. 04	....do
	1364	Paul Pritchard Blackburn	Alabama	19 Mar. 04	....do
65	1365	Milton Wallace Arrowood	Kearsarge	16 Mar. 04	....do
	1366	Luman Edgar Morgan	Illinois	19 Mar. 04	....do
	1367	Darrell Palmer Wickersham	Tacoma	24 Feb. 04	....do
	1368	William Parker Sedgwick, jr	Maine	15 Mar. 04	....do
	1369	Charles Carroll Soule, jr	Chicago	16 Mar. 04	....do
70	1370	Chandler Kendall Jones	Kentucky	2 Feb. 04	....do
	1371	Edson Collins Oak	Illinois	15 Mar. 04	....do
	1372	Arthur Hopkins Rice	Iowa	27 Feb. 04	....do
	1373	William Hamilton Toaz	Scorpion	16 Mar. 04	....do
	1374	Lawrence Penfield Treadwell	Maine	5 Mar. 04	....do
75	1375	Frank Dodd McMillan	Alabama	19 Mar. 04	....do
	1376	Halsey Powell	Kearsarge	16 Mar. 04	....do
	1377	Cleon Wirt Mauldin	.....do	.....do	....do
	1378	Forde Anderson Todd	Topeka	.....do	....do
	1379	Chester Lyerly Hand	Iowa	24 Feb. 04	....do
80	1380	Edward Forbes Greene	Wisconsin	21 May 04	....do
	1381	Aubrey Kirk Shoup	New York	23 Feb. 04	....do
	1382	Nathan Woodworth Post	.....do	.....do	....do
	1383	Abram Claude	Ohio	.....do	....do
	1384	Staunton Leigh Hunt Hazard	Maine	16 Mar. 04	....do
85	1385	William Frederick Halsey, jr	Missouri	15 Mar. 04	....do
	1386	John Porter Hart	Quiros	7 Feb. 04	....do
	1387	Harry Allen Stuart	Oregon	29 Feb. 04	....do
	1388	Christopher Raymond Perry Rodgers	Missouri	21 May 04	....do
	1389	Roscoe Franklin Dillen	New York	7 Feb. 04	....do
90	1390	Benjamin Kent Johnson	Olympia	23 Feb. 04	....do
	1391	Clarence Alvin Richards	Oregon	29 Mar. 04	....do
	1392	Allen Bevins Reed	Mohican	21 May 04	....do
	1393	Herbert Harlan Michael	Massachusetts	21 Mar. 04	....do
	1394	James Waldemar Hayward	Ohio	16 Mar. 04	....do
95	1395	Isaac Cureton Johnson, jr	Marblehead	23 Feb. 04	....do
	1396	George Martin Baum	Marietta	1 Mar. 04	....do
	1397	Bradford Barnette	Missouri	22 Feb. 04	....do
	1398	Omenzo Colby Ford Dodge	Olympia	7 Feb. 04	....do
	1399	David Worth Bagley	Missouri	23 Feb. 04	....do
100	1400	Walter Albert Smead	Alabama	7 Feb. 04	....do
	1401	John James McCracken	Iowa	19 Mar. 04	....do
	1402	Leigh Morrison Stewart	Maine	19 Feb. 04	....do
	1403	Edward Bragg Sherman	Oregon	12 Mar. 04	....do
	1404	Richard Philip McCullough	Illinois	21 May 04	....do

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	6	3	2	0	1	21 May 00	Kentucky	Kentucky.
	1	4	2	10	0	2	7 Sept. 00	Massachusetts	Massachusetts.
	1	5	2	9	0	2	.....do....	Pennsylvania	Pennsylvania.
	1	3	3	2	0	1	2 July 00	Massachusetts	Massachusetts.
60	1	6	2	8	0	1	29 Sept. 00	Connecticut	New Jersey.
	1	7	2	9	0	0	7 Sept. 00	Missouri	Missouri.
	1	6	2	8	0	1	22 Sept. 00	Ohio	Ohio.
	1	5	2	9	0	2	7 Sept. 00	Illinois	Illinois.
	1	6	2	11	0	1	2 July 00	Nebraska	Nebraska.
65	1	6	2	9	0	1	7 Sept. 00	North Carolina	North Carolina.
	1	6	2	8	0	1	22 Sept. 00	Illinois	Nebraska.
	1	7	3	4	0	0	21 May 00	.....do	Washington.
	1	5	2	10	0	1	7 Sept. 00	New York	New York.
	1	6	2	9	0	1	....do.....	Massachusetts	Massachusetts.
70	1	6	3	1	0	1	20 Apr. 00	Ohio	Ohio.
	1	6	2	9	0	1	7 Sept. 00	Maine	Maine.
	1	6	2	8	0	1	22 Sept. 00	Mississippi	Mississippi.
	1	6	2	9	0	1	7 Sept. 00	New York	New York.
	1	6	2	9	0	1	....do.....	Connecticut	Connecticut.
75	1	6	2	9	0	1	....do.....	Ohio	Ohio.
	1	6	2	9	0	1	....do.....	Kentucky	Kentucky.
	1	6	3	0	0	1	21 May 00	South Carolina	South Carolina.
	1	5	2	9	0	2	7 Sept. 00	.....do	Do.
	1	6	2	9	0	1	....do.....	Mississippi	Minnesota.
80	1	5	2	9	0	1	22 Sept. 00	Japan	Illinois.
	1	6	3	0	0	1	21 May 00	Iowa	Iowa.
	1	6	2	9	0	1	7 Sept. 00	.....do	Nebraska.
	1	5	2	10	0	1	....do.....	Maryland	Maryland.
	1	3	2	11	0	1	29 Sept. 00	Missouri	Missouri.
85	1	7	2	10	0	0	7 July 00	New Jersey	At large.
	1	6	2	8	0	1	22 Sept. 00	Kansas	Kansas.
	1	6	2	8	0	1	....do.....	Virginia	Virginia.
	1	7	2	8	0	0	7 Sept. 00	Pennsylvania	Pennsylvania.
	1	6	3	0	0	1	21 May 00	Indiana	Indiana.
90	1	5	2	9	0	2	7 Sept. 00	Ohio	Texas.
	1	6	3	0	0	1	21 May 00	Kansas	Kansas.
	1	5	2	8	0	2	22 Sept. 00	Missouri	Missouri.
	1	5	2	11	0	2	7 July 00	Maryland	Maryland.
	1	6	2	9	0	1	7 Sept. 00	New Jersey	New Jersey.
95	1	6	2	8	0	1	22 Sept. 00	Louisiana	Louisiana.
	1	6	2	9	0	1	7 Sept. 00	Kansas	Kansas.
	1	7	2	10	0	0	....do.....	New Jersey	At large.
	1	5	2	10	0	1	....do.....	Massachusetts	Do.
	1	7	2	8	0	0	....do.....	North Carolina	North Carolina.
100	1	5	3	8	0	1	7 July 00	South Dakota	South Dakota.
	1	7	2	10	0	10	13 Sept. 99	Virginia	Virginia.
	1	5	2	9	0	1	7 Sept. 00	Iowa	Illinois.
	1	5	2	11	0	1	19 July 00	Wisconsin	At large.
	1	6	3	0	0	1	21 May 00	New Jersey	New Jersey.

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 shore 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—
		Rank of Captain.					Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	1601	Abel Fitzwater Price	Member Naval Ret. Board, Washington	6 Oct. 04	July		0	0	13	10	18	2	4	2	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania.
	1602	Robert Augustine Marmion	President Board Exam. Med. Officers*	5 Sept. 02	June		0	0	14	2	19	5	3	2	26 Mar. 68	25 Oct. 99	West Virginia	West Virginia.
	1603	Dwight Dickinson	Naval hospital, Boston	15 Oct. 01	Dec.		0	0	14	10	18	0	2	10	21 Apr. 69	11 Nov. 99	New York	New York.
	1604	William Gilmor Farwell	Navy-yard, Portsmouth †	20 Feb. 03	Jan.		0	0	11	5	20	5	4	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.
5	1605	John Cropper Wise	Member Med. Ex. and Ret. Boards	7 Oct. 03	Mar.	5	0	0	14	6	17	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
	1606	George Perley Bradley	Naval hospital, Washington	1 Apr. 03	Mar.		0	0	11	5	18	7	4	4	7 Sep. 70	31 May 00	Maine	Maine.
	1607	Paul Fitzsimons	Navy-yard, Washington	26 Mar. 04	May		0	0	15	4	14	3	3	5	19 Dec. 71	19 Nov. 00	Georgia	Georgia.
	1608	William Suel Dixon	Naval dispensary	15 Feb. 02	Mar.		0	0	12	8	18	10	2	5	27 Jan. 71	28 Apr. 01	District of Columbia	District of Columbia.
	1609	Remus Charles Persons	Naval hospital, Norfolk	9 Oct. 02	May		0	0	12	4	17	4	3	2	5 Mar. 72	3 Nov. 01	Alabama	Alabama.
10	1610	James Ross Waggener	Navy-yard, Mare Island	27 Nov. 02	Apr.	10	0	0	13	0	15	5	4	0	29 July 72	20 Jan. 03	Kentucky	Kentucky.
	1611	Thomas Hale Streets	Naval hospital, Philadelphia	4 May 03	Mar.		0	0	14	6	16	4	1	11	12 Apr. 72	31 Jan. 03	Delaware	Pennsylvania.
	1612	John Walton Ross ‡	Panama Canal Commission	10 June 04	June		0	0	10	6	13	10	2	7	2 Mar. 70	5 Feb. 03	Tennessee	Tennessee.
	1613	Manly Hale Simons	Naval hospital, Mare Island	1 Apr. 03	Dec.		0	0	17	7	13	4	1	8	28 May 72	9 June 03	New York	Ohio.
	1614	John Covert Boyd	Member Board Exam. Medical Officers §.	19 May 02	May		0	0	11	7	18	7	1	7	3 Apr. 73	20 June 03	South Carolina	South Carolina.
15	1615	George Edwin Hurst Harmon ¶	Naval hospital, New York	15 Dec. 04	Dec.	15	0	0	17	6	11	9	1	10	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
	1616	Howard Wells ¶	Naval hospital, Naragansett Bay	2 Oct. 03	Aug.		0	0	13	6	15	11	1	8	10 Dec. 73	1 Jan. 05	Pennsylvania	Pennsylvania.

MEDICAL INSPECTORS (15).

		Rank of Commander.																
	1617	Daniel Nicholas Bertolette	Naval laboratory, New York	15 Dec. 04	May		2	3	14	9	14	6	2	3	23 June 73	22 Jan. 00	Pennsylvania	Pennsylvania.
	1618	Ezra Zacharias Derr	Navy-yard, Boston	1 Oct. 03	Aug.		2	1	15	1	14	1	2	8	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
	1619	**Presley Marion Rixey** ‖	Chief Bureau of Medicine and Surgery	5 Feb. 02	Dec.		0	0	11	1	19	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
	1620	Walter Audubon McClurg	Bureau of Medicine and Surgery	19 Dec. 03	Nov.		1	11	14	7	14	8	1	8	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.
5	1621	Cumberland George Herndon	Waiting orders	15 Dec. 04	Nov.	5	2	0	13	4	14	10	2	6	3 May 74	28 Apr. 01	Virginia	Virginia.
	1622	Lucien Guy Heneberger	Olympia	24 June 02	Nov.		2	6	16	4	12	0	2	3	17 June 74	29 Oct. 01	.....do	Do.
	1623	Edward Harris Green	Navy-yard, New York	1 Oct. 04	June		2	0	14	8	13	4	1	10	11 Mar. 75	3 Nov. 01	Maryland	Maryland.
	1624	Samuel Henry Dickson	Kearsarge (fleet)	24 Nov. 03	May		1	6	12	10	12	7	4	4	19 Mar. 75	26 Jan. 02	Connecticut	Pennsylvania.
	1625	David Oldham Lewis	Chicago (fleet)	12 Sept. 03	Nov.		1	4	15	2	13	0	2	7	8 Apr. 74	4 Jan. 03	England	Do.
10	1626	Howard Emerson Ames	Naval Academy	5 June 03	June	10	0	4	15	2	12	10	1	9	10 Apr. 75	20 Jan. 03	Maryland	Maryland.
	1627	Frank Anderson	Brooklyn	9 Nov. 01	Sept.		1	11	16	8	9	10	3	1	24 May 75	31 Jan. 03	New York	New York.
	1628	Phillips Adams Lovering	Museum Hygiene and Medical School §..	3 Oct. 04	July		1	1	15	6	11	9	2	4	18 June 75	9 June 03	Massachusetts	Massachusetts.
	1629	William Richards Du Bose	Assistant to Bureau Medicine and Surgery	24 Nov. 03	Sept.		0	3	12	7	15	2	1	5	16 Oct. 75	20 June 03	Georgia	Georgia.
	1630	Charles Thomas Hibbett ¶	Asiatic Station	11 June 04	June		0	0	14	5	13	9	1	10	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
15	1631	Nelson Henry Drake ¶	Hancock	17 Sept. 04	Apr.	15	0	0	13	11	13	7	1	4	26 Feb. 76	1 Jan. 05	New Jersey	New Jersey.

SURGEONS (86).

(One additional in grade.)

		Rank of Lieutenant-Commander (86).																
	1632	Henry Gustav Beyer	Museum Hygiene and Medical School	1 Feb. 04	Aug.		4	9	11	2	14	9	2	9	19 May 76	11 May 93	Germany	New York.
	1633	John Murray Steele	Naval Rec. Rendezvous, Baltimore	1 Oct. 04	June		4	1	13	2	13	2	3	3	8 June 75	.....do....	Maryland	Maryland.
	1634	James Edwin Gardner	Wabash	21 Jan. 04	Oct.		4	9	11	0	14	0	2	6	3 July 76	15 Aug. 93	Virginia	Kentucky.
	1635	George Peebles Lumsden	Navy-yard, Norfolk	23 Apr. 04	Mar.		5	6	13	6	11	9	2	11	2 Nov. 76	12 May 94	.....do	Virginia.
5	1636	James Carroll Byrnes	Texas (fleet)	15 June 03	Oct.	5	4	3	12	1	15	1	1	0	.....do....	25 Feb. 95	Maryland	District of Columbia.
	1637	Samuel Henderson Griffith	Minneapolis (fleet)	7 Oct. 03	Feb.		3	11	12	5	12	0	2	7	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
	1638	Averley Claude Holmes Russell	Newark (fleet)	6 May 03	July		4	6	13	1	10	3	2	3	3 June 79	8 June 95	Alabama	Georgia.
	1639	Clement Biddle	Wisconsin (fleet)	19 May 04	June		4	9	3	6	11	1	1	11	18 June 78	26 July 95	Pennsylvania	Pennsylvania.
	1640	Henry Tucker Percy	Naval Hospital, Yokohama	7 June 02	Nov.		5	10	15	6	12	8	2	5	31 May 73	29 Sept. 95	Virginia	Virginia.
10	1641	Emlyn Harrison Marsteller	Columbia	1 Mar. 03	June	10	5	7	14	1	11	8	3	3	12 Jan. 76	22 June 94	Virginia	Virginia.

* Also charge Naval Museum of Hygiene and Medical School.
† Also duty at naval hospital.
‡ Additional number in grade.
‖ Surgeon-General, with rank of rear-admiral.
§ Also member of board for examination of medical officers.
¶ Subject to confirmation.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

(One additional in grade.)

MEDICAL INSPECTORS (15).

SURGEONS (86).

(One additional in grade.)

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expira. of le cruise tour of servi.
	1642	James Duncan Gatewood	Yankee	21 July 02	Mar.
	1643	Oliver Diehl	Baltimore	19 Mar. 03	Feb.
	1644	John Marion Edgar	Monadnock	1 Sept. 03	Sept.
	1645	Philip Leach	Massachusetts	15 June 03	July
15	1646	Lloyd Walley Curtis	Pensacola *	3 Nov. 04	Aug.
	1647	Henry Bird Fitts	Buffalo	2 Apr. 03	Dec.
	1648	Victor Clay Barringer Means	Naval hospital, Philadelphia	31 Dec. 04	Sept.
	1649	Frederick Joaquin Barbosa Cordeiro	Solace	9 May 03	June
	1650	Francis William Ferdinand Wieber	Prairie	21 Aug. 03	....do
20	1651	Oliver Dwight Norton	Sick leave	— Dec. 04	Dec.
	1652	Isaac Walter Kite	Maine	24 Apr. 04	Nov.
	1653	Andrew Reginald Wentworth	Franklin	1 June 04	Mar.
	1654	Corbin Jay Decker	Alabama	23 June 03	July
	1655	Thomas Andrew Berryhill	Oregon	14 May 03	May
25	1656	Eugene Potter Stone	Naval Academy	4 May 04	Apr.
	1657	George Pickrell	Naval station, San Juan ‡	8 June 03	Feb.
	1658	Rand Percy Crandall	New Orleans	1 July 02	Oct.
	1659	Hatton Nathan Thompson Harris	Navy-yard, Pensacola ††	18 July 03	July
	1660	John Francis Urie	Sick leave	8 Dec. 04	Sept.
30	1661	Albert Montg'ry Dupuy McCormick	Hartford	23 Sept. 02	Sept.
	1662	George Brinton Wilson	Naval hospital, Boston	24 May 04	Apr.
	1663	Charles Francis Stokes	Museum of Hygiene and Medical School§	30 Sept. 03	....do
	1664	Edward Rhodes Stitt	....do. §	25 Aug 02	July
	1665	Manley Fitch Gates	Navy-yard, League Island	16 May 04	Sept.
35	1666	Charles Henry Tilghman Lowndes	Naval Academy	3 Nov. 03	Sept.
	1667	George Holcomb Barber	Constellation **	1 May 03	Apr.
	1668	George Rothganger	Leave of absence	1 Jan. 05	Dec.
	1669	George Tucker Smith	Naval hospital, Norfolk	24 Sept. 03	Apr.
	1670	George Augustus Lung	Kentucky	29 Aug. 04	Apr.
40	1671	Luther Lochman Von Wedekind	Returning from Asiatic Station	30 Nov. 04	Nov.
	1672	Edward Strong Bogert, jr	Naval Academy	14 Apr. 03	Mar.
	1673	Leckinski Ware Spratling	Panama Canal Commission	15 Mar. 04	Dec.
	1674	Robert Morris Kennedy	Missouri	1 Oct. 03	Sept.
	1675	Norman Jerome Blackwood	Torpedo station	21 May 04	May
45	1676	William Clarence Braisted	Ohio	4 Oct. 04	Jan.
	1677	Sheldon Guthrie Evans	Illinois	4 Nov. 03	Oct.
	1678	Adrian Richard Alfred	Asiatic Station	14 Dec. 04	Sept.
	1679	Middleton Semmes Guest	Lancaster	14 Sept. 04	Aug.
	1680	Charles Moore De Valin †	Naval hospital, Philadelphia	15 Sept. 04	July
50	1681	Charles Perry Bagg	Naval hospital, Mare Island	1 Nov. 02	Sept.
	1682	Carl De Wolf Brownell	Iowa	14 Sept. 02	Apr.
	1683	Henry Delano Wilson †	Naval hospital, Portsmouth	29 Aug. 04	July
	1684	Lewis Morris	Florida	22 June 03	Sept.
	1685	John Miller Moore †	Leave of absence	18 Dec. 04	Aug.
55	1686	Edward Mansfield Shipp	Naval hospital, New York	29 Jan. 04	Oct.
	1687	Charles Edward Riggs	Dolphin	2 July 02	Oct.
	1688	James Farquharson Leys †	Naval station, Guam	6 Oct. 02	Apr.
	1689	Frank Clarendon Cook	Nevada	10 Mar. 03	May
	1690	Ammen Farenholt	Raleigh	2 June 03	July
60	1691	Charles Poor Kindleberger	Independence	28 July 03	June
	1692	Arthur White Dunbar	Wyoming	8 Dec. 02	Nov.
	1693	Theodore Wright Richards	Arkansas	22 Nov. 02	Dec.
	1694	Reginald Knight Smith	Naval recru't'g rend'v's, San Francisco ‖	16 June 03	May
	1695	Moulton Kinsinger Johnson	Tacoma	30 Jan. 04	Sept.
65	1696	William Mackall Wheeler	Sick leave	19 Dec. 04	Sept.
	1697	Middleton Stuart Elliott	Naval hospital, Norfolk	4 Nov. 03	....do
	1698	Frank Lester Pleadwell	Naval dispensary	5 Nov. 03	Oct.
	1699	Dudley Newcomb Carpenter	Naval hospital, Puget Sound ¶	9 Dec. 04	Dec.
	1700	James Chambers Pryor	Naval hospital, Narragansett Bay	26 Apr. 04	Mar.
70	1701	Washington Berry Grove	Atlanta	15 Sept. 03	Feb.

* Also naval training station, San Francisco.
† Subject to examination.
‡ Also naval hospital, San Juan.
§ Also member board for examination of medical officers.
‖ Also marine recruiting office, San Francisco.
¶ Also navy-yard, Puget Sound.
** Also naval training station, Narragansett Bay.
†† Also commanding naval hospital, Pensacola.

SURGEONS—Continued.

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

[a] Date of entry as an assistant surgeon for temporary service.
[b] Two months and twelve days in Volunteer Army (Spanish war).
[c] Date of entry as an assistant surgeon for temporary service; one year and three months' enlisted service.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expir. of l. cruis. tour of serv.
	1702	Raymond Spear	Naval hospital, Washington	31 Jan. 04	Dec.
	1703	William Henry Bucher	Cincinnati	8 Aug. 03	Oct.
	1704	Edgar Thompson	Des Moines	15 July 02	Sept.
	1705	Elon Obed Huntington	Naval recruiting rendezvous, Chicago ‡	24 Aug. 04	July
75	1706	John Benjamin Dennis	Detroit	16 June 02	Dec.
	1707	Eugene Julius Grow	Mohican	14 Oct. 03	Oct.
	1708	Alfred Gilbert Grunwell	Dixie	5 Aug. 04	Feb.
	1709	Cary Devall Langhorne	Denver	22 Apr. 03	Sept.
	1710	Joseph Cheesman Thompson *	Fisheries steamer Albatross	25 Dec. 03	Feb.
80	1711	Frederick Leslie Benton *	Returning from Asiatic Station	29 Nov. 04	Nov.
	1712	Will Melville Garton †	Naval hospital, Yokohama	25 Nov. 02	Sept.
	1713	Frank Edward McCullough †	Pensacola **	27 Sept. 04	July
	1714	John Evelyn Page †	Ordered Lancaster	24 Dec. 04	Sept.
	1715	Joseph Alfred Guthrie †	Waiting orders	— Nov. 04	Sept.
85	1716	Ralph Thompson Orvis ††	Chattanooga	11 Oct. 04	Apr.
		NOT IN LINE OF PROMOTION.			
		Rank of Lieutenant.			
	1717	James G. Field	Bennington	6 Mar. 03	June

PASSED ASSISTANT SURGEONS (49).

		Rank of Lieutenant.			
	1718	David Bell Kerr	Buffalo	1 Apr. 03	Oct.
	1719	Francis Mohun Furlong	New York	9 Feb. 03	Mar.
	1720	Granville Louis Angeny	Naval station, Culebra ¶	2 July 02	July
	1721	William Hemphill Bell	Marine detachment, Isthmus of Panama	12 July 04	Oct.
5	1722	Holton C. Curl	Panama Canal Commission	6 Sept. 03	Feb.
	1723	William Lisle Bell	Sick leave	29 Dec. 04	Nov.
	1724	Richmond Cranston Holcomb	Cleveland	30 Apr. 04	July
	1725	Edward Grahame Parker	Adams §	22 Sept. 02	Nov.
	1726	Barton Lisle Wright	Naval hospital, Pensacola	10 Oct. 03	Jan.
10	1727	Ralph Walter Plummer	Naval hospital, San Juan	23 July 03	Apr.
	1728	Henry Edward Odell	Waiting orders	— Dec. 04	Nov.
	1729	James Spottiswoode Taylor	Duty with Relief	11 Mar. 04	Dec.
	1730	Joseph Anthony Murphy	Navy-yard, Washington	3 Nov. 03	Sept.
	1731	John Timothy Kennedy	Amphitrite ‖	31 Dec. 04	June
15	1732	Karl Ohnesorg	Topeka	2 May 04	....do
	1733	Charles Norman Fiske	Naval hospital, Boston	23 Nov. 03	Oct.
	1734	John Jacob Snyder	Kearsarge	31 Oct. 03	Oct.
	1735	Edward Maurice Blackwell	Castine	12 Nov. 03	July
	1736	George Franklin Freeman	Asiatic Station	1 Dec. 03	Jan.
20	1737	James Henry Payne, jr	Marietta	30 Jan. 04	Sept.
	1738	Charles Hermance De Lancy	Petrel	24 Oct. 03	Oct.
	1739	Fred Macon Bogan	Decatur	10 Oct. 03	Nov.
	1740	Rice Kemper McClanahan *	Treat. Army General Hospital, Fort Bayard	8 July 04	Oct.
	1741	Robert Emmet Ledbetter	Ordered Dixie	22 Dec. 04	Apr.
25	1742	Charles St. John Butler	Constellation	24 Jan. 04	Dec.
	1743	Richard Bland Williams	Naval hospital, Norfolk	12 Oct. 03	Oct.
	1744	Samuel Sayre Rodman	Ordered Pensacola	20 Nov. 04	Sept.
	1745	John Mosley Brister	Naval hospital, Philadelphia	10 Feb. 04	Dec.
	1746	Herbert Orlando Shiffert *	Franklin	27 Sept. 04	June
30	1747	Allen Earl Peck	Pensacola	14 Jan. 04	Dec.
	1748	Charles Gordon Smith	Naval hospital, Mare Island	28 June 04	Apr.
	1749	John Hooe Iden	Naval hospital, Narragansett Bay	5 Dec. 04	May
	1750	William Seaman	Navy-yard, Boston	4 July 04	....do
	1751	Royall Roller Richardson	Naval hospital, Mare Island	31 Oct. 04	....do
35	1752	Frederick Asser Asserson	Navy-yard, New York	29 Oct. 04	Aug.

* Subject to examination.
† Subject to examination and confirmation.
‡ Also marine recruiting office.
§ Also naval station, Tutuila.
‖ Also duty naval station, Guantanamo.
** Also naval training station, San Francisco.
¶ Also with marine detachment, Culebra.
†† Subject to confirmation.

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	9	5	0	2	1	0	5	22 June 97	.....do	France	Pennsylvania.
	1	0	4	3	1	11	0	7	5 Apr. 98	.....do	Pennsylvania	Do.
	1	10	5	8	0	10	0	2	19 Apr. 98	.....do	Missouri	Missouri.
	0	5	3	4	1	10	1	5	24 May 98	.....do	Minnesota	Minnesota.
75	1	10	5	4	1	2	0	1	20 May 98	.....do	Maryland	Maryland.
	1	3	4	4	1	11	0	4	8 June 98	.....do	New Hampshire	New Hampshire.
	0	6	3	4	2	6	0	7	7 July 98	.....do	Virginia	Virginia.
	1	6	4	4	2	0	0	2	.....do	.....do	.....do	Do.
	1	2	4	1	3	2	0	2	19 July 97	.....do	New York	New York.
80	1	0	4	8	1	6	0	3	21 July 98	12 Mar. 03	Pennsylvania	Do.
	2	3	4	2	2	1	0	2	27 July 98	9 June 03	Iowa	Iowa.
	1	9	4	1	1	10	0	6	10 Aug. 98	20 June 03	California	California.
	0	6	3	7	1	5	0	8	18 June 90	20 Apr. 04	Virginia	Virginia.
	0	0	7	5	4	4	1	2	a27 Jan. 92	15 Dec. 04	Virginia	Virginia.
85	0	0	3	11	2	5	0	3	27 May 98	1 Jan. 05	Illinois	California.
	0	10	4	2	2	9	1	6	23 May 87	19 May 02	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (49).

	0	1	4	8	1	9	0	2	1 June 98	1 June 01	Virginia	Virginia.
	1	8	4	9	1	5	0	5	b13 June 98	16 Sept. 01	District of Columbia	District of Columbia.
	2	4	4	8	1	6	0	1	16 Sept. 98	.....do	Pennsylvania	Massachusetts.
	1	9	4	3	1	10	0	2	.....do	.....do	Wisconsin	Wisconsin.
5	1	8	4	3	2	1	0	2	b18 June 98	14 Oct. 01	Iowa	California.
	2	1	4	5	1	10	0	3	....b do....	16 Nov. 01	West Virginia	Do.
	1	2	3	7	2	3	0	3	c2 Dec. 98	2 Dec. 01	New York	New York.
	2	3	4	5	1	4	0	3	10 Jan. 99	10 Jan. 02	Massachusetts	Massachusetts.
	0	0	2	0	2	3	2	4	b13 June 98	13 May 02	Pennsylvania	Pennsylvania.
10	1	6	4	0	0	11	0	7	17 June 99	17 June 02	Illinois	Illinois.
	1	0	4	8	1	8	0	3	b2 June 98	8 Nov. 02	Ohio	Ohio.
	0	2	3	5	2	11	0	2	b29 June 98	.....do	Virginia	Virginia.
	0	9	2	9	1	11	0	3	3 Jan. 00	3 Jan. 03	Pennsylvania	Pennsylvania.
	0	5	2	11	1	9	0	4	15 Jan. 00	15 Jan. 03	Connecticut	Connecticut.
15	1	1	3	8	1	0	0	3	27 Jan. 00	27 Jan. 03	.....do	Do.
	0	5	2	10	1	8	0	2	15 May 00	15 May 03	New Hampshire	Massachusetts.
	1	2	3	9	2	2	0	9	b25 Apr. 98	7 June 03	Pennsylvania	Pennsylvania.
	1	2	4	5	2	0	0	3	.....do	.....do	Virginia	Virginia.
	1	1	4	3	2	3	0	0	b13 June 98	.....do	Massachusetts	Massachusetts.
20	0	11	4	3	2	2	0	1	b29 June 98	.....do	.....do	Do.
	1	2	5	1	1	4	0	1	b 8 July 98	.....do	New York	New York.
	1	3	5	1	1	4	0	1	b13 July 98	.....do	District of Columbia	District of Columbia.
	0	4	3	1	2	0	1	5	.....do	.....do	Virginia	Virginia.
	0	6	d3	1	1	1	0	1	19 Oct. 00	19 Oct. 03	Texas	Texas.
25	0	2	3	0	1	1	0	1	26 Oct. 00	26 Oct. 03	Tennessee	Tennessee.
	0	0	2	3	1	9	0	2	17 Nov. 00	17 Nov. 03	Virginia	Virginia.
	0	2	1	10	2	0	0	2	14 Dec. 00	14 Dec. 03	Kentucky	Kentucky.
	0	0	2	6	1	4	0	3	.....do	.....do	Pennsylvania	Pennsylvania.
	0	6	3	3	0	5	0	4	26 Dec. 00	26 Dec. 03	.....do	Do.
30	0	0	2	3	1	4	0	2	27 Mar. 01	27 Mar. 04	California	California.
	0	1	2	9	0	9	0	3	12 Apr. 01	12 Apr. 04	Virginia	Virginia.
	0	0	2	10	0	8	0	2	4 May 01	4 May 04	.....do	Do.
	0	0	2	7	0	10	0	2	.....do	.....do	Canada	Massachusetts.
	0	0	2	5	1	0	0	2	....b do....	.....do	Virginia	Virginia.
35	0	3	2	11	0	5	0	3	4 May 01	4 May 04	Virginia	New York.

a Naval cadet 28 May, 1883; resigned 15 Apr., 1884.
b Date of entry as an assistant surgeon for temporary service.
c Two months and twelve days in Volunteer Army (Spanish war).
d Includes one month and twenty-three days' enlisted service during Spanish war.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of leave, cruise, tour of service
	1753	Jesse William Backus*	Southery	3 Oct. 04	.....do
	1754	George Marshall Mayers*	Returning from Asiatic Station	15 Nov. 04	Nov.
	1755	Henry Albert Dunn*	Naval hospital, New York	2 Dec. 04	Oct.
	1756	Allan Stuart*	Naval hospital, San Juan	11 Feb. 04	Oct.
40	1757	Jacob Stepp*	Waiting orders	6 Dec. 04	Apr.
	1758	Herbert Myron Tolfree*	Hancock	— Dec. 04	Oct.
	1759	Alfred William Balch	Museum of Hygiene and Medical School	26 June 04	May
	1760	Paul Ewing McDonnold	Bureau of Medicine and Surgery	7 July 04	Apr.
	1761	Russell Montague Young*	Waiting orders	21 Dec. 04	Nov.
45	1762	Macomb Kean Elmer*	Hancock	23 Jan. 04	June
	1763	Louis Wilson Bishop*	Navy-yard, New York	16 July 04	Mar.
	1764	Archibald Magill Fauntleroy	Philadelphia†	16 Dec. 04	June
	1765	Ulys Robert Webb*	Waiting orders	22 Dec. 04	Nov.
	1766	Charles Malden Oman*	Frolic	1 Apr. 02	1st cruise

ASSISTANT SURGEONS (70).

Rank of Lieutenant (junior grade).

	1767	Robert Alexander Bachmann	Wilmington	15 May 03	1st cruise
	1768	Francis Merton Munson	Asiatic Station	.....do	.....do
	1769	Warren Edward Griesemer High	Marine detachment, Midway Islands	8 Apr. 04	Oct.
	1770	Earle Mason Brown	Chicago	2 Sept. 03	1st cruise
5	1771	Howard Francis Strine	Helena	13 May 03	Oct.
	1772	Robert Eustis Hoyt	Texas	14 May 03	.....do
	1773	Joseph Paul Traynor	Rainbow	15 May 03	.....do
	1774	John Francis Murphy	Hancock	28 July 04	June
	1775	Morton Whitlock Baker	Brooklyn	5 June 03	1st cruise
10	1776	James Hillyer Holloway	Baltimore	20 May 03	.....do
	1777	John Land Neilson	Naval station, Guam	15 May 03	.....do
	1778	Robert Henry Michels	Villalobos	21 May 03	.....do
	1779	Harry Shaw	Yankee	9 May 03	.....do
	1780	Burt Franklin Jenness	Iowa	13 May 03	.....do
15	1781	James Presbury De Bruler	Eleano	15 Apr. 04	.....do
	1782	Ransom Edwards Riggs	Newark	12 Apr. 04	.....do
	1783	Frederick William Symmes Dean	Asiatic Station	15 Apr. 04	.....do
	1784	Richard Lightburn Sutton	Massachusetts	28 Nov. 04	.....do
	1785	Benjamin Henry Dorsey	Illinois	11 Apr. 04	.....do
20	1786	Clarence Francis Ely	Naval Academy	25 Mar. 04	.....
	1787	James Robert Dykes	Asiatic Station	15 Apr. 04	1st cruise
*	1788	Albert Julius Geiger	Prairie	15 Apr. 04	.....do
	1789	William Wiswell Verner	Wisconsin	15 Apr. 04	.....do
	1790	Otto Kohlhase	Boston	12 Apr. 04	.....do
25	1791	Perceval Sherer Rossiter	Naval station, Hawaii	4 June 04	.....do
	1792	Wesley Hartman Rennie	Asiatic Station	15 Apr. 04	.....do
	1793	Walter Scott Hoen	Oregon	.....do	.....do
	1794	Wallace Bruce Smith	Olympia	.....do	.....do
	1795	Charles Courtney Grieve	Supply§	.....do	.....do
30	1796	John Darwin Manchester	Marblehead	11 Apr. 04	.....do
	1797	Paul Tonnel Dessez	Kentucky	15 Aug. 04	.....do
	1798	James Savage Woodward	Brooklyn	20 Apr. 04	.....do
	1799	James Augustus Randall	Maine	11 Apr. 04	.....do
	1800	Charles Edward Ryder	Missouri	.....do	.....do
35	1801	Allen Donald McLean	Alabama	.....do	.....do
	1802	Harry Lee Brown	Amphitrite‡	7 June 04	.....do
	1803	Theodore Normand Pease	Columbia	14 Apr. 04	.....do
	1804	Frederick Gustavus Abeken	Adams	7 July 04	.....do
	1805	Winfield Scott Pugh, jr	Prairie	15 Apr. 04	.....do
40	1806	James Miller, jr	Marine detachment, Isthmus of Panama	17 May 04	.....do

* Subject to examination and confirmation.
† Also duty navy-yard, Puget Sound.
‡ Also duty naval station, Guantanamo.
§ Also naval station, Guam.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	3	2	11	0	6	0	2	.....do	.....do	Michigan	Michigan.
	0	6	2	10	0	7	0	2	1 June 01	1 June 04	West Virginia	West Virginia.
	0	0	3	11	2	4	0	5	a25 Apr. 98	7 June 04	District of Columbia	District of Columbia.
	0	7	3	10	2	9	0	1	.....do	.....do	South Carolina	South Carolina.
40	0	0	3	9	2	7	0	2	a 8 July 98	.....do	Pennsylvania	Massachusetts.
	0	4	3	0	0	4	0	2	14 June 01	14 June 04	New York	New York.
	0	0	2	8	0	7	0	1	22 June 01	22 June 04	Michigan	Massachusetts.
	0	0	2	1	1	2	0	3	2 July 01	2 July 04	Kentucky	Kentucky.
	0	4	2	9	0	5	0	4	.....do	.....do	Iowa	Iowa.
45	0	0	2	8	1	9	0	0	18 July 00	18 July 04	Pennsylvania	Pennsylvania.
	0	0	1	11	0	8	0	8	28 Sept. 01	28 Sept. 04	.....do	New York.
	0	0	2	0	1	2	0	1	.....do	.....do	Virginia	Virginia.
	0	1	2	9	0	4	0	2	11 Oct. 01	11 Oct. 04	Tennessee	Tennessee.
	0	0	2	9	0	1	0	2	18 Dec. 01	18 Dec. 04	Pennsylvania	Pennsylvania.

ASSISTANT SURGEONS (70).

	1	7	1	7	1	0	0	2	20 Mar. 02	.....	Prussia	Pennsylvania.
	1	10	1	10	0	9	0	2	5 Apr. 02	.....	Ohio	Delaware.
	2	10	4	6	1	4	0	8	a13 July 98	7 June 00	Pennsylvania	Pennsylvania.
	1	4	1	4	1	2	0	2	8 May 02	.....	Michigan	California.
5	1	8	1	8	0	10	0	2	.....do	.....	Pennsylvania	Pennsylvania.
	1	8	1	8	0	10	0	2	.....do	.....	New Hampshire	New Hampshire.
	1	7	1	7	0	11	0	2	.....do	.....	Maine	Maine.
	2	8	2	8	0	9	0	2	18 May, 01	.....	Michigan	Michigan.
	1	7	1	7	0	9	0	2	b10 July 02	10 July 02	Virginia	Virginia.
10	1	8	1	8	0	9	0	1	... b do	26 Sept. 02	Kentucky	Kentucky.
	1	8	1	8	0	5	0	2	4 Oct. 02	.....	Indiana	Massachusetts.
	1	8	1	8	0	5	0	2	b 4 Oct. 02	8 Oct. 02	Illinois	Illinois.
	1	8	1	8	0	5	0	2	... b do	28 Oct. 02	England	Massachusetts.
	1	8	1	8	0	5	0	2	... b do	11 Nov. 02	New Hampshire	Do.
15	0	9	0	9	1	2	0	1	3 Jan. 03	.....	Indiana	Indiana.
	0	9	0	9	1	1	0	2	19 Jan. 03	.....	South Carolina	South Carolina.
	0	8	0	8	1	1	0	2	26 Jan. 03	.....	.....do	Do.
	0	3	0	3	1	4	0	4	.....do	.....	Missouri	Missouri.
	0	9	0	9	1	0	0	1	2 Mar. 03	.....	Maryland	Maryland.
20	0	0	0	0	1	9	0	1	6 Mar. 03	.....	Pennsylvania	Pennsylvania.
	0	9	0	9	1	1	0	1	a14 Jan. 03	18 Apr. 03	Georgia	Georgia.
	0	7	0	7	0	10	0	3	6 May 03	.....	Michigan	Michigan.
	0	9	0	9	0	9	0	1	25 May 03	.....	Pennsylvania	Pennsylvania.
	0	9	0	9	0	8	0	2	.....do	.....	Minnesota	South Dakota.
25	0	7	0	7	1	2	0	1	a23 Jan. 03	25 May 03	West Virginia	Maryland.
	0	8	0	8	0	9	0	2	25 May 03	.....	Pennsylvania	Pennsylvania.
	0	8	0	8	0	9	0	2	2 June 03	.....	Virginia	Virginia.
	0	9	0	9	0	8	0	2	.....do	.....	Alabama	Alabama.
	0	9	0	9	1	1	0	1	a28 Jan. 03	2 June 03	Michigan	Michigan.
30	0	9	0	9	0	8	0	2	10 June 03	.....	Wisconsin	Wisconsin.
	0	5	0	5	1	1	0	1	.....do	.....	District of Columbia	District of Columbia.
	0	8	0	8	0	9	0	2	.....do	.....	.....do	Maryland.
	0	9	0	9	0	7	0	2	26 June 03	.....	Georgia	Georgia.
	0	9	0	9	0	7	0	2	.....do	.....	Massachusetts	Massachusetts.
35	0	9	0	9	0	7	0	2	29 June 03	.....	Michigan	Michigan.
	0	7	0	7	1	3	0	1	a22 Jan. 03	29 June 03	Maryland	District of Columbia.
	0	9	0	9	0	7	0	2	.....do	.....	Massachusetts	New York.
	0	6	0	6	0	10	0	2	.....do	.....	Missouri	Missouri.
	0	9	0	9	0	5	0	1	23 Sept. 03	.....	Pennsylvania	Pennsylvania.
40	0	7	0	7	0	6	0	1	12 Oct. 03	.....	Georgia	Massachusetts.

a Date of entry as an assistant surgeon for temporary service, also served one year ten months and three days in Volunteer Army (Spanish war).
b 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 service
		Rank of Lieutenant (junior grade).			
	1807	Elwin Carlton Taylor	Bancroft	9 Apr. 04	1st cruise
	1808	Franklin Edward Campbell	Newport	20 Apr. 04	....do
	1809	James Edward Gill	Kearsarge	18 Apr. 04	....do
	1810	Isaac Stockton Keith Reeves	Minneapolis	14 Apr. 04	....do
45	1811	Richard Beck Chapman	Museum of Hygiene and Medical School.	30 Sept. 04	
	1812	Robert Graham Heiner	....do	....do	
	1813	Robert Earl Stoops	....do	....do	
	1814	Harry Fisk Hull	....do	....do	
	1815	George Lewis Wickes	....do	....do	
50	1816	William John Zalesky	....do	....do	
	1817	Lewis Hawley Wheeler	....do	....do	
	1818	James Lyman Belknap	....do	....do	
	1819	Henry Agett May	....do	....do	
	1820	William Dunlop Owens	....do	....do	
55	1821	William Arnold Angwin	....do	....do	
	1822	Owen Joseph Mink	....do	....do	
	1823	Frederick Eugene Porter	....do	....do	
	1824	Norman Thomas McLean	....do	....do	
	1825	Cary Travers Grayson	....do	....do	
60	1826	Wrey Gilmer Farwell	....do	....do	
	1827	David Clark Cather	....do	....do	
	1828	William Neil McDonell	....do	5 Oct. 04	Aug. 6
	1829	Harold Wellington Smith	....do	15 Oct. 04	
	1830	Addison Betram Clifford	....do	29 Oct. 04	
65	1831	Clarence Edward Strite	....do	1 Oct. 04	
	1832	Howson White Cole, jr	....do	22 Oct. 04	
	1833	Eugene Augustus Vickery	....do	29 Oct. 04	
	1834	Milton Ellis Lando	Naval hospital, Mare Island	25 Nov. 04	
	1835	Hugh Thomas Nelson, jr	Naval hospital, Washington*	29 Aug. 04	
70	1836	Judson Ludwell Taylor	Naval hospital, Pensacola	31 May 04	

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (21).

	1837	Walter Prince Keene	Naval station, Port Royal	29 July 04	July 6
	1838	Walter Handy Janney	Cæsar	12 Aug. 04	1st cruise
	1839	Harry Weston Judd	Naval proving ground	12 Oct. 04	
	1840	Julian Taylor Miller	Naval hospital, Sitka, Alaska	4 July 04	
5	1841	Reuben Adolph Campbell	Second Torpedo Flotilla	19 July 04	1st cruise
	1842	George Graham Hart	Marine detachment, Dry Tortugas	11 Nov. 04	
	1843	William Henry Block	Naval station, New Orleans	15 Aug. 04	
	1844	Thomas Gardner Foster	Leave of absence	— Dec. 04	
	1845	Thomas Clingman Blackburn	Culgoa	27 Feb. 03	1st cruise
10	1846	Virginius Dabney	Naval recruiting duty	20 Nov. 03	
	1847	Guy Franklin Duncan	....do	24 Aug. 04	
	1848	Percy FitzGerald McMurdo	Navy-yard, League Island	8 Aug. 04	July 6
	1849	John Bowdoin Mears	Naval recruiting rendezvous, Buffalo	6 Mar. 03	
	1850	Leopold Herbert Schwerin	Abarenda	19 Dec. 03	1st cruise
15	1851	Fred Werner Tyree	Navy-yard, Charleston	10 Oct. 03	
	1852	George Rochefoucauld Plummer	Naval station, Key West	30 July 03	
	1853	Arthur Heston Wise	Naval recruiting duty	27 Aug. 04	
	1854	Francis Allen Richardson	Scorpion	2 June 04	1st cruise
	1855	Frank Este Sellers	Gloucester	23 July 04	....do
20	1856	Hugh de Valin	Michigan	13 Dec. 04	....do
	1857	Condie Knox Winn	Naval hospital, Norfolk	26 Nov. 04	

* Also Marine Barracks, Washington.

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.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.				
	0	9	0	9	0	4	0	1	12 Oct. 03		Pennsylvania	New York.
	0	8	0	8	0	6	0	1	....do		New Hampshire	New Hampshire.
	0	8	0	8	0	5	0	2	....do		Illinois	Illinois.
	0	9	0	9	0	5	0	1	....do		District of Columbia	District of Columbia.
45	0	0	0	0	1	11	0	1	a9 Jan. 03	28 Oct. 03	California	California.
	0	0	0	0	0	11	0	1	26 Dec. 03		Dakota	District of Columbia.
	0	0	0	0	0	11	0	1	....do		Indiana	Ohio.
	0	0	0	0	0	8	0	1	12 Apr. 04		New York	Colorado.
	0	0	0	0	0	8	0	1	....do		....do	New York.
50	0	0	0	0	0	7	0	2	....do		Iowa	Iowa.
	0	0	0	0	0	7	0	1	22 Apr. 04		Connecticut	Connecticut.
	0	0	0	0	0	7	0	1	....do		Massachusetts	Massachusetts.
	0	0	0	0	0	7	0	1	....do		New York	Maryland.
	0	0	0	0	0	7	0	1	17 May 04		District of Columbia	District of Columbia.
55	0	0	0	0	0	6	0	1	2 June 04		California	California.
	0	0	0	0	0	6	0	1	7 June 04		Illinois	Illinois.
	0	0	0	0	0	6	0	1	....do		Ohio	Tennessee.
	0	0	0	0	0	5	0	1	28 June 04		Canada	Massachusetts.
	0	0	0	0	1	5	0	1	a14 July 03	28 June 04	Virginia	Virginia.
60	0	0	0	0	0	5	0	2	28 June 04		....do	New York.
	0	0	0	0	0	5	0	1	9 July 04		....do	Virginia.
	0	8	0	8	0	6	0	3	a10 Aug. 03	19 Sept. 04	Minnesota	Minnesota.
	0	0	0	0	0	2	0	1	27 Sept. 04		Massachusetts	Massachusetts.
	0	0	0	0	0	2	0	1	....do		Ohio	Michigan.
65	0	0	0	0	0	8	0	1	a13 Apr. 04	27 Sept. 04	Maryland	Maryland.
	0	0	0	0	0	2	0	1	5 Oct. 04		Virginia	Virginia.
	0	0	0	0	0	2	0	1	11 Oct. 04		Nova Scotia	Massachusetts.
	0	0	0	0	0	1	0	1	26 Oct. 04		California	California.
	0	0	0	0	1	9	0	2	a28 Jan. 03	14 Nov. 04	Virginia	Virginia.
70	0	0	0	0	1	1	0	2	a16 Sept. 03	17 Dec. 04	Texas	Texas.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (21).

	1	1	1	1	0	10	0	1	7 Jan. 03		District of Columbia	Virginia.
	0	5	0	5	1	6	0	1	....do		Virginia	Do.
	0	0	0	0	1	10	0	2	9 Jan. 03		....do	Do.
	0	0	0	0	1	11	0	1	....do		....do	Do.
5	0	6	0	6	1	5	0	1	....do		North Carolina	North Carolina.
	0	1	0	1	1	5	0	6	10 Jan. 03		New York	New York.
	* 0	0	0	0	1	11	0	1	12 Jan. 03		Germany	Maryland.
	0	5	0	5	1	4	0	3	14 Jan. 03		Alabama	Alabama.
	1	10	1	10	0	0	0	1	22 Jan. 03		North Carolina	North Carolina.
10	0	0	0	0	1	10	0	1	23 Jan. 03		Virginia	Virginia.
	0	0	0	0	1	10	0	1	....do		North Carolina	North Carolina.
	1	4	1	4	0	5	0	2	....do		Virginia	Virginia.
	0	0	0	0	1	10	0	1	....do		....do	Do.
	1	1	1	1	0	9	0	1	28 Jan. 03		New Jersey	Tennessee.
15	0	0	0	0	1	5	0	1	1 July 03		Kentucky	Kentucky.
	0	0	0	0	1	5	0	1	....do		Florida	Florida.
	0	0	0	0	1	4	0	2	14 July 03		New York	New York.
	0	7	0	7	0	7	0	1	26 Sept. 03		Massachusetts	Massachusetts.
	0	5	0	5	0	1	0	1	17 May 04		Virginia	Virginia.
20	0	0	0	0	0	1	0	1	28 Oct. 04		New York	District of Columbia.
	0	0	0	0	0	1	0	1	....do		Alabama	Alabama.

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 shore service.
		Rank of Captain.			
	1901	Leonard August Frailey	Navy pay office, Washington	30 Nov. 01	Sept.
	1902	Ichabod Goodwin Hobbs	Navy pay office, Narragansett Bay †	10 July 00	Oct.
	1903	**Henry Tudor Brownell Harris** *	Chief of Bureau Supplies and Accounts	1 July 03	May
	1904	Stephen Rand	Gen'l storek'r, navy-yard, Washington	31 Oct. 04	May
5	1905	Lawrence Gedney Boggs	Navy pay office, New York	31 July 03	Mar.
	1906	Samuel Reed Colhoun	Navy-yard, New York	1 Mar. 04	Feb.
	1907	James Andrew Ring	General storekeeper, navy-yard, Boston	1 June 03	July
	1908	James Edward Cann	Navy pay office, Portsmouth	31 Aug. 04	Jan.
	1909	John Nininger Speel	Gen'l storek'r, navy-yard, New York	1 July 03	Apr.
10	1910	Reah Frazer	Navy pay office, Philadelphia	26 Oct. 03	Aug.
	1911	Hiram Edwin Drury	Gen'l storek'r, navy-yard, Portsmouth	1 Oct. 03	Feb.
	1912	Charles Webster Littlefield	General inspector, Pay Corps	1 Sept. 03	Sept.
	1913	*William Wilson Galt* ¶	Navy pay office, Norfolk	30 Sept. 04	July
	1914	John Ross Martin	Gen'l storek'r, navy-yard, League Island	11 Apr. 04	Feb.

PAY INSPECTORS (15).

		Rank of Commander.			
	1915	Charles Michler Ray	G. s. k. and pay officer, Naval Academy	1 June 03	Aug.
	1916	Mitchell Charles McDonald	Settling accounts	— Dec. 04	Oct.
	1917	Eustace Baron Rogers	Wisconsin (fleet)	7 May 04	Sept.
	1918	Leeds Clayborne Kerr	Gen'l storek'r, navy-yard, Mare Island	1 Dec. 02	Aug.
5	1919	Richard Thomson Mason Ball	Navy pay office, San Francisco	1 Jan. 04	Dec.
	1920	Charles Sumner Williams	Navy pay office, Boston	30 June 04	Mar.
	1921	Thomas Jefferson Cowie	Sick leave	1 Sept. 04	Apr.
	1922	John Slaughter Carpenter	Chicago (fleet)	23 Dec. 03	Nov.
	1923	Livingston Hunt	Navy pay office, Washington	1 Nov. 04	Jan.
10	1924	John Alexis Mudd	Kearsarge (fleet)	31 Aug. 03	Mar.
	1925	George Washington Simpson	Olympia	1 Mar. 04	July
	1926	Harry Roland Sullivan	Navy-yard, Boston	1 Oct. 02	Oct.
	1927	John Clyde Sullivan	Navy-yard, League Island	20 Mar. 03	July
	1928	Samuel Lawrence Heap	Brooklyn	20 Apr. 04	Aug.
15	1929	James Spilman Phillips	Newark (fleet)	25 June 04	Oct.

PAYMASTERS (76).

		Rank of Lieutenant.			
	1930	Thomas Scovell Jewett	Asiatic Station	15 Aug. 04	June
	1931	*Henry Erhardt Jewett* §	Kentucky	30 June 04	May
	1932	Frank Thornton Arms	Minneapolis (fleet)	5 Oct. 03	Mar.
	1933	Thomas Holliday Hicks	Illinois	1 Aug. 03	May
5	1934	Ziba Wells Reynolds	Texas (fleet)	3 Nov. 02	Dec.
	1935	Eugene Dewey Ryan	Navy pay office, Seattle	31 Jan. 04	Nov.
	1936	Samuel McGowan	Assistant to Bureau of Sup. and Accts	29 June 03	Nov.
	1937	Henry Augustus Dent	Settling accounts	1 Jan. 05	Dec.
	1938	Walter Lyne Wilson	Hancock	31 Aug. 04	July
10	1939	Willis Bliss Wilcox	Sick leave	2 Oct. 04	Sept.

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

PAY CORPS.

PAY DIRECTORS (14).

(One 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	0	a12	1	a25	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	0	0	a19	0	a15	5	4	4	31 Aug. 64	28 Apr. 02	Maine	Maine.
	0	0	a16	0	a16	7	5	11	1 Nov. 64	13 June 02	Connecticut	New York.
	1	3	a17	5	a18	6	4	3	12 Aug. 69	1 July 02	Vermont	New Hampshire.
5	0	0	b18	1	b19	5	3	2	24 Sept. 69	28 Sept. 02	District of Columbia	District of Columbia.
	0	3	13	9	15	4	6	2	28 Sept. 69	22 Nov. 02	Pennsylvania	Pennsylvania.
	0	0	c19	6	13	6	6	2	24 Jan. 70	10 Dec. 02	Massachusetts	Massachusetts.
	0	0	14	0	16	7	3	11	14 July 70	5 Jan. 03	Nova Scotia	Pennsylvania.
	0	3	12	3	13	7	3	8	1 July 75	11 Jan. 03	Pennsylvania	Minnesota.
10	0	0	d16	10	10	5	4	9	15 July 75	19 Jan. 03	.....do	Pennsylvania.
	0	0	10	0	15	2	3	2	8 Sept. 76	4 Nov. 03	Massachusetts	Massachusetts.
	0	0	12	11	11	7	3	10	.....do	27 Dec. 03	.....do	Maine.
	0	6	13	4	11	4	2	5	25 Jan. 78	.....do	Virginia	Virginia.
	0	0	15	3	7	7	3	9	14 June 78	13 Apr. 04	Pennsylvania	Ohio.

PAY INSPECTORS (15).

	0	2	10	4	12	11	2	7	3 Mar. 79	1 July 02	District of Columbia	District of Columbia.
	2	4	15	2	8	1	2	7	.....do	9 Sept. 02	Pennsylvania	Pennsylvania.
	0	8	13	7	9	11	2	4	.....do	21 Sept. 02	California	California.
	0	0	13	6	10	2	0	11	16 June 80	28 Sept. 02	Maryland	Maryland.
5	0	11	11	3	10	2	3	2	.....do	22 Nov. 02	Virginia	Virginia.
	1	4	g12	1	g11	9	3	7	.....do	10 Dec. 02	New York	Wisconsin.
	1	3	8	10	12	11	2	9	.....do	5 Jan. 03	Iowa	Iowa.
	1	0	h14	4	h10	9	1	7	29 Oct. 81	11 Jan. 03	Kentucky	Kentucky.
	1	0	11	5	10	5	1	4	.....do	19 Jan. 03	Louisiana	New York.
10	1	4	f12	8	f14	1	f2	6	.....do	27 Feb. 03	Missouri	Missouri.
	0	10	9	0	11	1	2	9	1 Apr. 82	3 Mar. 03	New York	New York.
	0	0	11	1	10	4	3	2	16 June 80	.....do	Ohio	Ohio.
	0	0	10	8	14	3	4	1	e13 July 70	4 Nov. 03	Pennsylvania	Do.
	0	8	g12	2	g11	2	g1	4	1 Apr. 82	27 Dec. 03	Africa	District of Columbia.
15	0	6	9	10	10	0	2	3	21 Oct. 82	13 Apr. 04	Kansas	Kansas.

PAYMASTERS (76).

	3	6	6	2	6	2	0	6	14 Mar. 92	30 Mar. 98	Michigan	Missouri.
	3	2	7	0	4	9	0	10	27 May 92	9 Apr. 99	New York	New Jersey.
	2	11	7	5	5	1	0	4	14 Mar. 92	15 June 98	Connecticut	Connecticut.
	1	5	5	3	6	11	0	5	27 May 92	10 July 98	Maryland	Maryland.
5	2	10	6	10	a5	8	0	10	.....do	23 Apr. 99	Pennsylvania	Pennsylvania.
	1	9	7	4	a7	3	0	4	29 July 92	3 May 99	New York	New York.
	2	3	5	5	5	1	0	4	15 Mar. 94	5 May 99	South Carolina	South Carolina.
	3	6	7	9	2	7	0	5	.....do	7 May 99	Alabama	Alabama.
	2	6	6	10	3	4	0	8	.....do	6 June 99	District of Columbia	West Virginia.
10	4	1	11	11	7	10	3	5	29 Oct. 81	9 July 97	Iowa	Iowa.

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.
h Includes service as fleet paymaster's clerk.

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.
	1940	William Jackson Littell	Charge clothing factory, New York	13 Apr. 04	Sept. 04
	1941	Martin McMahon Ramsay	Sick leave	4 Nov. 04	Sept. 04
	1942	Joseph Johnston Cheatham	Maine	29 Dec. 02	Nov. 04
	1943	Richard Hatton	Wabash	30 Sept. 04	July 04
15	1944	Barron Potter Du Bois	New Orleans (fleet)	2 Dec. 01	Sept. 04
	1945	Harry Earl Biscoe	Constellation *	31 July 04	July 04
	1946	George Goldthwaite Seibels	Navy-yard, Norfolk	31 May 04	May 04
	1947	Edmund Walters Bonnaffon	Asiatic Station	31 Aug. 03	Aug. 04
	1948	Joseph Fyffe	Monadnock	5 Jan. 03	July 04
20	1949	John Irwin, jr	Asiatic Station	1 Nov. 04	Oct. 07
	1950	John Hancock Merriam	Navy-yard, Washington	31 Mar. 04	Mar. 04
	1951	Timothy Stephen O'Leary	Gen'l storek'r, navy-yard, Norfolk	15 May 03	Dec. 07
	1952	Ulysses Grant Ammen	Sick leave	26 July 04	Oct. 07
	1953	George Brown, jr	Commissary officer, Naval Academy	31 Oct. 04	Oct. 04
25	1954	Walter Blake Izard	Asst. g. s. k., navy-yard, New York	20 Apr. 04	Sept. 07
	1955	David Potter	Navy-yard, Mare Island	1 May 04	June 07
	1956	Samuel Bryan	Waiting orders	— Dec. 04	May 07
	1957	George Martin Lukesh	Naval hospital, Yokohama	15 Nov. 04	Sept. 07
	1958	Arthur Franklin Huntington	Iowa	6 Feb. 03	June 07
30	1959	Harry Hamilton Balthis	Oregon	15 May 03	May 07
	1960	Charles Conard	Franklin	30 Sept. 04	July 04
	1961	William Theodore Gray	Asst. g. s. k., navy-yard, League Island	1 June 03	May 07
	1962	George Palmer Dyer	Missouri	1 Dec. 03	June 07
	1963	John Wise Morse	Asiatic Station	1 Jan. 03	....do....
35	1964	Robert Harris Woods	Asst. g. s. k., navy-yard, Norfolk	16 Nov. 04	June 07
	1965	Robert Hunter Orr	Culgoa	31 Oct. 02	July 04
	1966	William Alfred Merritt	Naval Home, Philadelphia	20 Aug. 04	July 04
	1967	Franklin Wilson Hart	Buffalo	1 Aug. 04	Oct. 07
	1968	Harrison Lamar Robins	Navy-yard, Pensacola	2 Oct. 03	Feb. 07
40	1969	Webb Van Horn Rose	Cleveland	28 Mar. 03	July 04
	1970	William Henry Doherty	Yankee	30 Apr. 04	Dec. 07
	1971	Charles Morris, jr	Bennington	3 Mar. 03	July 04
	1972	Frederick King Perkins	Pensacola	10 Feb. 04	Dec. 07
	1973	George Conrad Schafer	Panama Canal Commission	23 Sept. 04	Sept. 04
45	1974	Theodore Jesup Arms	Settling accounts	1 Jan. 05	May 07
	1975	George Richard Venable	Asst. g. s. k., navy-yard, Boston	6 Sept. 04	Dec. 07
	1976	Howard Painter Ash	Hartford	30 Sept. 03	Nov. 04
	1977	Hugh Raymond Insley	Atlanta	20 Feb. 03	Oct. 04
	1978	George Milton Stackhouse	Naval station, Charleston *	15 Nov. 02	Nov. 07
50	1979	Grey Skipwith	New York	20 June 99	1st cruise.
	1980	Trevor William Leutze	Bureau of Supplies and Accounts	22 Oct. 04	Sept. 07
	1981	McGill Robinson Goldsborough	Waiting orders	1 Jan. 05	Feb. 07
	1982	David Vincent Chadwick	Member Examining Board	22 Dec. 04	Oct. 04
	1983	Eugene Cameron Tobey	Panama Canal Commission	10 May 04	Dec. 07
55	1984	Jonathan Brooks	Ohio	11 Aug. 02	1st cruise.
	1985	Eugene Freeman Hall	Massachusetts	30 Sept. 04	Oct. 07
	1986	Dexter Tiffany, jr	Charge auxiliary accts., navy-y'd, Norfolk	4 Dec. 03	Dec. 07
	1987	Franklin Page Sackett	Boston	24 May 04	Sept. 07
	1988	David Martin Addison	Navy-yard, Puget Sound	31 Jan. 03	Dec. 07
60	1989	William Thomas Wallace	Bureau of Supplies and Accounts	31 Mar. 04	Mar. 04

* Also duty naval training station, Narragansett Bay.
† Also training station, San Francisco.
‡ 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—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	3	2	6	5	3	8	0	9	15 Mar. 94	1 Sept. 99	New York	New York.
	3	2	6	9	3	3	0	2	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
	2	0	5	9	4	5	0	2	....do....	23 Dec. 99	Tennessee	Tennessee.
	3	0	5	8	3	10	0	4	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
15	3	1	6	6	2	11	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.
	2	11	5	6	3	8	0	2	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
	3	0	6	2	1	11	0	3	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
	1	4	4	7	3	5	0	2	7 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
	2	0	5	3	2	7	0	2	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.
20	1	2	7	0	2	0	0	4	5 Sept. 95	29 Mar. 02	Maine	California.
	2	0	5	2	2	0	0	4	18 May 97	10 Apr. 02	Minnesota	Minnesota.
	0	8	a7	4	a5	5	a0	5	26 July 97	....do....	Massachusetts	Massachusetts.
	0	0	3	8	1	7	2	0	1 Oct. 97	28 Apr. 02	Maryland	Maryland.
	1	2	4	8	b4	4	0	4	15 Nov. 97	13 June 02	Massachusetts	Indiana.
25	1	0	b4	9	b6	2	0	3	18 Feb. 98	1 July 02	South Carolina	South Carolina.
	0	7	3	9	2	0	1	1	....do....	9 Sept. 02	New Jersey	New Jersey.
	0	0	a5	0	a8	3	a0	7	14 Mar. 98	21 Sept. 02	District of Columbia	District of Columbia.
	1	0	4	1	2	5	0	3	17 Mar. 98	28 Sept. 02	Ohio	Ohio.
	1	9	4	9	1	9	0	2	c10 May 98	10 Dec. 02	New York	New York.
30	1	8	a6	8	a5	7	a0	6	....c do....	5 Jan. 03	Iowa	Colorado.
	1	7	4	9	1	10	0	2	....c do....	11 Jan. 03	District of Columbia	New York.
	0	4	a5	7	a7	5	a0	8	....c do....	19 Jan. 03	North Carolina	North Carolina.
	1	1	4	1	2	4	0	2	20 May 98	3 Mar. 03	Uruguay	New York.
	2	0	b5	6	b4	4	0	4	12 Apr. 98	22 Nov. 02	Massachusetts	Massachusetts.
35	1	2	a6	4	a6	3	a0	7	20 May 98	3 Mar. 03	Virginia	District of Columbia.
	1	10	d7	1	a5	0	d0	3	.....do....	.....do....	Delaware	Delaware.
	1	5	5	6	0	11	0	2	.....do....	.....do....	Maryland	Maryland.
	0	5	4	6	1	11	0	2	.....do....	.....do....	District of Columbia	District of Columbia.
	0	0	4	0	2	4	0	3	.....do....	.....do....	Mississippi	Mississippi.
40	1	8	4	6	1	9	0	4	.....do....	.....do....	New York	New York.
	1	2	4	4	2	0	0	3	.....do....	.....do....	Massachusetts	Massachusetts.
	1	10	4	10	1	4	0	5	.....do....	.....do....	Rhode Island	Do.
	0	10	4	2	1	9	0	7	17 June 98	.....do....	California	California.
	0	4	e3	5	e3	0	0	1	f10 July 98	.....do....	District of Columbia	District of Columbia.
45	0	3	e4	10	e1	8	0	1	f23 Oct. 98	.....do....	Connecticut	New York.
	0	10	3	2	e3	3	0	2	f6 Mar. 99	.....do....	Virginia	Virginia.
	1	3	e4	6	e2	1	0	0	....e do....	.....do....	Pennsylvania	Pennsylvania.
	1	10	4	10	1	6	0	3	....e do....	.....do....	Missouri	California.
	0	0	3	1	2	6	0	1	13 Apr. 99	.....do....	South Carolina	South Carolina.
50	1	7	5	3	0	2	0	3	.....do....	.....do....	Virginia	Virginia.
	1	2	b4	11	b2	0	0	1	g15 Apr. 99	....do....	California	New York.
	0	0	3	8	1	9	0	3	25 Apr. 99	.....do....	Maryland	Maryland.
	1	7	5	3	0	2	0	3	....do....	.....do....	West Virginia	West Virginia.
	0	8	3	4	2	11	0	3	h28 Apr. 99	.....do....	Maine	Maine.
55	1	9	e2	10	e3	15	0	1	f22 May 99	.....do....	Massachusetts	Massachusetts.
	0	10	e4	3	e1	10	0	1	f27 May 99	.....do....	Kentucky	Kentucky.
	0	9	4	2	1	3	0	2	31 May 99	.....do....	Maine	Missouri.
	0	7	3	4	2	2	0	1	3 June 99	.....do....	Rhode Island	Rhode Island.
	0	0	k6	11	k2	11	k0	2	k3 June 99	.....do....	Kansas	Kansas.
60	1	0	4	6	1	0	0	1	3 June 99	3 Mar. 03	Pennsylvania	Pennsylvania.

a Includes service as cadet midshipman.
b Includes service as naval cadet.
c Assistant paymaster for temporary service, 27 April, 1898.
d Includes service as cadet engineer.
e Includes volunteer service (Spanish war).
f Assistant paymaster for temporary service, 11 June, 1898.
g Enlisted man December 1, 1896, to April 12, 1899.
h Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.
i Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899; also paymaster's clerk and paymaster's yeoman for 9 years 6 months 12 days.
j Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.
k Includes service as assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899; and 3 years 8 months 26 days as paymaster's clerk.

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 duty.
	1990	Victor Stonewall Jackson	Ordered Panama Canal Commission	19 Dec. 04	Aug.
	1991	John Rumsey Sanford	Clothing factory, navy-yard, N.Y.	4 Jan. 04	Sept.
	1992	Herbert Elliott Stevens	Duty with Colorado	21 Dec. 04	Apr.
	1993	Charles Robert O'Leary	Columbia	30 June 04	do
65	1994	Charles Wilson Eliason	Asst. g. s. k., navy-yard, New York	27 Apr. 03	do
	1995	Cuthbert John Cleborne	Alabama	3 Sept. 04	Sept.
	1996	John David Robnett	Lancaster	30 June 04	Apr.
	1997	George Wood Pigman, jr	Baltimore	3 Sept. 04	Aug.
	1998	Perry Garst Kennard	Southery	1 Jan. 05	July
70	1999	George Washington Reeves, jr	Bureau of Supplies and Accounts	30 Dec. 04	Nov.
	2000	Walter Trumbull Camp	Torpedo station	15 Mar. 04	Feb.
	2001	Ray Spear	Tacoma	15 Feb. 04	Oct.
	2002	Christian Joy Peoples	Bureau of Supplies and Accounts	28 Sept. 04	Feb.
75	2003	William Burlingham Rogers	Asst. g. s. k., navy-yard, New York	31 Dec. 03	June
	2004	Thomas De Frenn Harris	Michigan	31 Mar. 04	do
	2005	John Fletcher Hatch	Chattanooga	15 Apr. 01	1st cruise

PASSED ASSISTANT PAYMASTERS (30)

Rank of Lieutenant (junior grade).

	2006	Frederick Glover Pyne	Asst. g. s. k., navy-yard, New York	1 Mar. 04	Jan.
	2007	Frederick Bronson Colby	Naval station, San Juan	15 Apr. 01	1st cruise
	2008	Edward Eldredge Goodhue	Asst. g. s. k., navy-yard, Boston	10 Sept. 04	Aug.
	2009	William Rainear Bowne	Hancock	30 Apr. 04	Mar.
5	2010	Rishworth Nicholson	Independence	31 Dec. 04	May
	2011	John Dewalt Barber	Philadelphia	15 Dec. 04	Oct.
	2012	Edward Trimble Hoopes	Naval station, New Orleans	30 July 04	June
	2013	Walter Andrew Greer	Newport	1 May 02	1st cruise
	2014	Cecil Sherman Baker	Naval station, Culebra*	14 Dec. 03	July
10	2015	Gustavus Redding Madden	Settling accounts	19 Aug. 04	Aug.
	2016	Donald Wallace Nesbit	Rainbow	3 Sept. 02	1st cruise
	2017	Arthur Michael Pippin	Mohican	6 Sept. 02	do
	2018	John Swett Higgins†	Raleigh	3 Sept. 02	do
	2019	Ignatius Thomas Hagner	Independence (auxiliary accounts.)	3 May 04	Apr.
15	2020	George Percival Auld	Asst. g. s. k., navy-yard, New York	7 Nov. 04	July
	2021	James Swain Beecher	Denver	1 Nov. 02	1st cruise
	2022	Henry Alexander Wise, jr	Castine	28 Oct. 02	do
	2023	Henry de Fonteney Mel	Wyoming	8 Dec. 02	do
	2024	John Addison Baxter Smith, jr†	Wilmington	13 Feb. 03	do
20	2025	Felix Renouf Holt	Helena	do	do
	2026	Emmett Carlyle Gudger	Returning from Asiatic Station	7 Dec. 04	Dec.
	2027	Stewart Earle Barber†	Cincinnati	16 Mar. 03	1st cruise
	2028	Howard Dudley Lamar	Prairie	31 Mar. 03	do
	2029	Frederic Henry Lemly	Arkansas	2 Mar. 03	do
25	2030	Ervin Adelbert McMillan	Naval station, Guam	12 May 03	do
	2031	Eugene Hermann Tricou	Nevada*	17 Apr. 03	do
	2032	Alvin Hovey-King	First Torpedo Flotilla	1 July 03	do
	2033	George Alexander Deering	Dolphin	25 Apr. 03	do
	2034	William Conyers Fite‡	Solace	18 June 03	do
30	2035	David Carleton Crowell§	Dixie	14 May 03	do

*Also duty on Alliance.
†Subject to examination.
‡Subject to confirmation.
§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	5	3	0	2	6	0	1	9 June 99	do	Indiana	Indiana.
	0	7	a 4	7	a 1	3	a 0	5	b do	do	New York	New York.
	0	1	a 4	3	a 1	8	a 0	4	c 5 July 99	do	Massachusetts	Massachusetts.
	0	7	a 4	3	1	5	a 0	4	d 18 Sept. 99	do	Pennsylvania	Pennsylvania.
65	0	1	a 3	11	a 1	11	a 0	1	e do	do	District of Columbia	District of Columbia.
	0	7	3	10	1	5	0	0	do	do	New Hampshire	New Hampshire.
	1	1	3	0	1	8	0	3	13 Jan. 00	do	Missouri	Texas.
	0	7	3	5	1	3	0	3	do	do	District of Columbia	Indiana.
	1	0	2	5	2	2	0	4	do	do	Illinois	Illinois.
70	0	7	2	11	1	8	0	4	f 15 Jan. 00	16 June 03	Pennsylvania	New Jersey.
	0	2	a 3	8	a 1	3	a 0	4	g do	29 Oct. 03	Connecticut	Connecticut.
	0	11	3	3	1	4	0	3	19 Feb. 00	4 Nov. 03	Illinois	Washington.
	0	2	2	10	1	7	0	4	27 Mar. 00	27 Dec. 03	Iowa	California.
	0	0	a 3	3	a 1	6	a 0	6	h 12 June 00	13 Apr. 04	Pennsylvania	Pennsylvania.
75	0	0	2	11	1	6	0	2	15 June 00	16 Aug. 04	Michigan	Michigan.
	0	0	2	3	0	7	0	2	2 Jan. 01	18 Oct. 04	Vermont	Vermont.

PASSED ASSISTANT PAYMASTERS (30)

	0	10	2	6	1	2	0	2	28 Feb. 01	3 Mar. 03	Rhode Island	New Jersey.
	1	8	3	7	0	2	0	1	do	do	California	New York.
	1	5	3	2	0	6	0	2	do	do	Connecticut	Massachusetts.
	1	0	2	11	0	9	0	2	do	do	New Jersey	Pennsylvania.
5	1	2	3	1	0	7	0	2	4 Mar. 01	do	California	California.
	1	8	3	0	0	1	0	3	27 Aug. 01	do	Ohio	Ohio.
	1	3	i 3	6	i 3	6	i 0	3	j 21 Sept. 01	do	Pennsylvania	Pennsylvania.
	1	10	2	8	0	1	0	0	5 Apr. 02	do	Missouri	Missouri.
	1	4	2	1	0	5	0	2	8 May 02	do	District of Columbia	Maryland.
10	1	5	2	1	0	1	0	5	19 May 02	do	California	California.
	1	10	2	4	0	2	0	0	30 June 02	do	Missouri	Missouri.
	1	10	2	4	0	2	0	0	do	do	New York	New York.
	1	10	2	4	0	2	0	0	do	do	Massachusetts	Massachusetts.
	1	1	1	7	0	10	0	0	15 July 02	do	District of Columbia	District of Columbia.
15	0	5	0	9	0	2	1	3	15 Oct. 02	do	Vermont	Vermont.
	1	8	2	0	0	1	0	1	do	do	Iowa	Minnesota.
	1	9	2	1	0	1	0	0	do	do	Virginia	Virginia.
	1	10	2	1	0	0	0	1	1 Nov. 02	do	California	California.
	1	10	1	11	0	1	0	1	10 Dec. 02	do	Maryland	New York.
20	1	10	1	11	0	1	0	1	do	do	District of Columbia	Maryland.
	1	9	1	10	0	2	0	1	do	do	North Carolina	North Carolina.
	1	9	1	9	0	1	0	1	13 Feb. 03	do	Maryland	Maryland.
	1	6	1	6	0	2	0	2	17 Feb. 03	do	Indiana	Indiana.
	1	7	1	10	0	0	0	0	do	16 June 03	North Carolina	North Carolina.
25	1	1	1	7	0	2	0	1	12 Mar. 03	29 Oct. 03	California	California.
	1	2	1	9	0	0	0	1	do	4 Nov. 03	do	Do.
	1	0	1	7	0	1	0	1	6 Apr. 03	27 Dec. 03	Illinois	Illinois.
	0	8	1	8	0	0	0	1	do	13 Apr. 04	District of Columbia	District of Columbia.
	0	4	1	7	0	1	0	1	do	16 Aug. 04	Georgia	Georgia.
30	1	7	1	7	0	1	0	0	29 Apr. 03	18 Oct. 04	New Jersey	Pennsylvania.

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

ASSISTANT PAYMASTERS (37).

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 of Ensign.			
	2036	James Armitage Bull	Asiatic Station	29 May 03	1st cruise.
	2037	Frank Talman Watrous	Asst. g. s. k., navy-yard, Norfolk	— Sept. 04	Sept.
	2038	Arthur Stephens Peters	Detroit	5 Sept. 03	1st cruise.
	2039	Edwards Stuart Stalnaker	Abarenda	3 Aug. 03	....do
5	2040	Chester Garst Mayo	Second Torpedo Flotilla	....do	....do
	2041	Clarence Augustus Holmes	Eleano	5 Aug. 03	....do
	2042	Jere Maupin	Bancroft	1 Aug. 03	....do
	2043	Thomas Harvey Sanderson	En route home	1 Sept. 04	Sept.
	2044	James Fulton Kutz	Petrel	19 Oct. 03	1st cruise.
10	2045	Arthur Seymour Brown	Naval station, Hawaii	7 Nov. 03	....do
	2046	John Randolph Hornberger	Asiatic Station	13 Oct. 03	....do
	2047	Noel Willis Grant	Naval station, Guantanamo	22 Nov. 03	....do
	2048	David Garrick McRitchie	Frolic	5 Nov. 03	....do
	2049	Philip John Willett	Asiatic Station	....do	....do
15	2050	Ben Dyer McGee	Marietta	11 Feb. 04	....do
	2051	William Lucius Felix Simonpietri	Des Moines	5 Mar. 04	....do
	2052	Neal Bradford Farwell	Supply	2 Apr. 04	....do
	2053	Reginald Spear	Adams†	15 Apr. 04	....do
	2054	Elijah Henry Cope	Albatross	6 Mar. 04	....do
20	2055	Brainerd Murat Dobson	Naval station, Key West	28 June 04	.....
	2056	William Wylly Lamar	Wasp	25 June 04	1st cruise.
	2057	Robert Buck Lupton	Amphitrite	24 June 04	....do
	2058	Fred White Holt	Wisconsin (instruction)	1 July 04	....do
	2059	Walter Doyle Sharp	Second Torpedo Flotilla	29 June 04	....do
25	2060	Henry Ilsley McCrea	Topeka	3 June 04	....do
	2061	William Todd Sypher	Cæsar	18 July 04	....do
	2062	Edwin Marcellus Hacker	New York (instruction)	28 June 04	....do
	2063	Horace Ballou Worden	Oregon (instruction)	1 July 04	....do
	2064	Raymond Blair Westlake	Scorpion	17 May 04	....do
30	2065	Gordon Alexander Helmicks	Marblehead	30 June 04	....do
	2066	John Milton Hancock	Bureau Supplies and Accounts	12 Sept. 04	.....
	2067	Graham Montrose Adee	....do	26 Sept. 04	.....
	2068	Charles Noble Wrenshall	Florida	30 June 04	1st cruise.
	2069	George Russell Crapo	Texas (instruction)	29 June 04	....do
35	2070	Thom Williamson, jr	Illinois (instruction)	15 Oct. 04	....do
	2071	William Neal Hughes	Eagle	....do	....do
	2072	Howard Hugh Alkire*	Pensacola (instruction)	31 Dec. 04	.....

* Subject to confirmation.
† Also duty naval station, Tutuila.

ASSISTANT PAYMASTERS (37).

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.*				
	1	7	1	7	0	0	0	0	29 May 03	.....	California	California.
	1	0	1	0	0	5	0	1	15 July 03	.....	Ohio	Ohio.
	1	4	1	4	0	1	0	1	.....do	.....	District of Columbia	District of Columbia.
	1	5	1	5	0	0	0	1	.....do	.....	Maryland	West Virginia.
5	1	5	1	5	0	0	0	1	.....do	.....	Vermont	Vermont.
	1	4	1	4	0	1	0	1	.....do	.....	Arkansas	Texas.
	1	5	1	5	0	0	0	1	.....do	.....	Virginia	Washington.
	1	2	1	2	0	2	0	1	.....do	.....	Wisconsin	Wisconsin.
	1	2	1	2	0	2	0	1	24 July 03	.....	California	California.
10	1	2	1	2	0	3	0	0	.....do	.....	.....do	Do.
	1	3	a 3	1	0	0	0	0	13 Oct. 03	.....	Indiana	Pennsylvania.
	1	1	1	1	0	1	0	1	15 Oct. 03	.....	Georgia	Georgia.
	1	2	1	2	0	0	0	1	.....do	.....	District of Columbia	Maine.
	1	2	1	2	0	0	0	1	.....do	.....	New York	New York.
15	0	11	0	11	0	0	0	1	16 Jan. 04	.....	Ohio	Ohio.
	0	10	0	10	0	1	0	1	.....do	.....	New York	New York.
	0	9	0	9	0	2	0	1	.....do	.....	Maine	Minnesota.
	0	9	0	9	0	2	0	1	.....do	.....	France	Pennsylvania.
	0	9	0	9	0	1	0	1	13 Feb. 04	.....	Tennessee	Tennessee.
20	0	0	0	0	0	8	0	1	25 Mar. 04	.....	South Carolina	South Carolina.
	0	6	0	6	0	2	0	1	.....do	.....	Florida	Florida.
	0	6	0	6	0	2	0	1	.....do	.....	New Jersey	New Jersey.
	0	6	0	6	0	2	0	1	.....do	.....	Arkansas	Arkansas.
	0	6	0	6	0	2	0	1	.....do	.....	North Carolina	Virginia.
25	0	7	0	7	0	1	0	1	.....do	.....	District of Columbia	Indiana.
	0	5	0	5	0	3	0	1	.....do	.....	Louisiana	Louisiana.
	0	6	0	6	0	2	0	1	.....do	.....	Tennessee	Tennessee.
	0	6	0	6	0	2	0	1	.....do	.....	Montana	Montana.
	0	7	0	7	0	0	0	1	2 May 04	.....	Michigan	Ohio.
30	0	6	0	6	0	0	0	1	6 June 04	.....	Wisconsin	Wisconsin.
	0	1	0	1	0	5	0	1	.....do	.....	North Dakota	North Dakota.
	0	3	0	3	0	3	0	1	.....do	.....	District of Columbia	District of Columbia.
	0	5	0	5	0	1	0	1	.....do	.....	North Carolina	North Carolina.
	0	6	0	6	0	0	0	1	.....do	.....	Massachusetts	Massachusetts.
35	0	3	0	3	0	0	0	1	.....do	.....	New Hampshire	Connecticut.
	0	3	0	3	0	0	0	1	12 Sept. 04	.....	Kentucky	Kentucky.
	0	0	0	0	0	0	0	1	30 Nov. 04	.....	Ohio	Ohio.

a Includes 1 year, 10 months, and 8 days service as paymaster's clerk.

CHAPLAINS (23*).

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 (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 (7).			
5	3005	Carroll Quinn Wright	Lancaster	16 Nov. 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	Prairie	28 Feb. 03	.....do
10	3010	William Gilbert Cassard	Asiatic Station	6 May 04	Oct.
	3011	William Thomas Helms	Hancock	1 Nov. 02	.....do
		Rank of Lieutenant (12).			
	3012	Curtis Hoyt Dickins	Navy-yard, Portsmouth	25 Aug. 02	June
	3013	Louis Paul Rennolds	Franklin	11 June 03	June
	3014	Charles Magnus Charlton	Constellation	16 Apr. 04	Mar.
15	3015	Edward Joseph Brennan	Hartford	20 Jan. 02	1st cruis
	3016	Bower Reynolds Patrick	Yankee	1 Apr. 02	.....do
	3017	John Frank Fleming	Buffalo	30 Oct. 02	.....do
	3018	Eugene Edward McDonald	Iowa	1 June 03	.....do
	3019	George Livingston Bayard	Brooklyn	25 Feb. 03	.....do
20	3020	Johnson McClure Bellows	Minneapolis	13 May 04	.....do
	3021	Arthur William Stone	Chicago	20 Oct. 04	.....do
	3022	Matthew Carlin Gleeson	Missouri	14 Dec. 03	.....do
	3023	Evan Walter Scott	Franklin	17 Oct. 04	.....

*Number allowed by law is 24.

†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—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*			
	11	6	17	7	3	10	5 Feb. 72	Maine	Maine.
	12	0	16	7	3	4	27 Jan. 73	.....do	Do.
	9	5	10	0	4	3	16 May 81	Wisconsin	Louisiana.
	7	10	11	6	3	1	26 July 82	New York	New York.
5	9	2	7	5	3	3	3 Mar. 85	Kentucky	Pennsylvania.
	7	10	7	9	1	1	25 Apr. 88	Florida	Alabama.
	5	10	5	9	1	2	14 Mar. 92	New York	Maryland.
	6	2	2	6	1	2	2 Mar. 95	Virginia	Tennessee.
	6	1	1	11	0	7	6 June 96	England	New Jersey.
10	3	7	4	1	0	1	3 Apr. 97	Maryland	Maryland.
	4	1	2	8	0	2	4 Feb. 98	West Virginia	West Virginia.
	3	3	2	9	0	2	11 Nov. 98	Connecticut	New Hampshire.
	2	11	1	8	0	4	31 Jan. 00	Maryland	Maryland.
	2	2	1	0	0	3	17 Oct. 01	Massachusetts	Vermont.
15	2	11	0	0	0	2	2 Dec. 01	Connecticut	Connecticut.
	2	9	0	0	0	1	3 Mar. 02	Missouri	Minnesota.
	2	2	0	3	0	1	11 July 02	Pennsylvania	Rhode Island.
	1	7	0	3	0	3	12 Dec. 02	New Jersey	New Jersey.
	1	10	0	0	0	2	19 Dec. 02	.....do	Pennsylvania
20	0	8	1	2	0	2	31 Dec. 02	Illinois	Connecticut.
	0	2	1	2	0	1	14 July 03	Vermont	Vermont.
	1	1	0	1	0	1	5 Oct. 03	New Jersey	New York.
	0	0	0	3	0	1	31 Aug. 04	Ohio	Ohio.

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date present duty leave
		Rank of Captain (3).		
	3101	William Woodbury Hendrickson	Naval Academy	1 July
	3102	Stimson Joseph Brown	....do	4 Apr.
	3103	Edward Kirk Rawson	....do	25 Sept.
		Rank of Commander (4).		
	3104	Philip Rounseville Alger	Naval Academy	10 June
5	3105	Omenzo George Dodge	....do	15 Apr.
	3106	Henry Martyn Paul	Bureau Yards and Docks	9 Mar.
	3107	Aaron Nichols Skinner	Naval Observatory	4 Aug.
		Rank of Lieutenant (5).		
	3108	Thomas Jefferson Jackson See	Naval Observatory, Mare Island	2 Nov.
	3109	Milton Updegraff	Naval Academy	25 Sept.
10	3110	William Snyder Eichelberger	Naval Observatory	14 Feb.
	3111	Walter Scott Harshman	....do	6 Sept.
	3112	Frank Bowers Littell	....do	30 Sept.

SECRETARY (1).

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

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—
	Yrs.	*Mos.*	*Yrs.*	*Mos.*	*Yrs.*	*Mos.*			
	6	11	36	11	0	5	[a] 21 Mar. 73	Pennsylvania	Ohio.
	3	3	28	0	1	1	[b] 13 Oct. 83	New York	New York.
	7	1	20	1	6	9	[c] 28 Oct. 90	....do	Do.
	5	0	22	9	0	6	[d] 1 Nov. 90	Massachusetts	At large.
5	8	6	21	9	1	4	[e] 29 June 92	Michigan	Kansas.
	0	0	7	8	0	1	3 Apr. 97	Massachusetts	New Hampshire.
	0	4	6	1	0	0	30 July 98	....do	Illinois.
	0	0	5	10	0	1	10 Feb. 99	Missouri	Missouri.
	0	0	5	6	0	1	5 June 99	Iowa	Iowa.
10	0	4	4	7	0	1	15 Jan. 00	Maryland	Connecticut.
	0	0	4	4	0	0	25 Aug. 00	Ohio	Ohio.
	0	0	3	3	0	0	20 Sept. 01	Pennsylvania	Pennsylvania.

SECRETARY (1).

							Date of entry.		
	0	0	5	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 (23).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise, tour, sea service.
		Rank of Captain (4).			
	3301	Joseph Hamilton Linnard	Bureau Construction and Repair*	16 Mar. 01	Mar.
	3302	Joseph Janvier Woodward	Member Board Inspection and Survey	18 Mar. 01	....do
	3303	David Watson Taylor	Bureau Construction and Repair	10 May 94	Oct.
	3304	Albert William Stahl	Supt. constructor, Newport News	15 May 01	Mar.
		Rank of Commander (5).			
5	3305	William Joseph Baxter	Navy-yard, New York	1 Dec. 03	Aug.
	3306	**Washington Lee Capps**	Chief Bureau Construction and Repair	31 Oct. 03	Apr.
	3307	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov.
	3308	John Godwin Tawresey	Supt. constructor, Union Iron Works	21 Apr. 02	Aug.
	3309	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept.
		Rank of Lieutenant (14).			
10	3310	Elliot Snow	Navy-yard, Boston	16 Oct. 03	Feb.
	3311	George Henry Rock	Navy-yard, Portsmouth	21 July 02	Oct.
	3312	Thomas Francis Ruhm	Superintending constructor, Seattle, Wash.	17 Mar. 02	....do
	3313	Frank Baker Zahm	Bureau Construction and Repair	5 Dec. 04	Aug.
	3314	Horatio Gonzalo Gillmor	Superintending constructor, Bath, Me	11 July 02	Oct.
15	3315	Richard Morgan Watt	Superintending construction vessels	2 Oct. 01	.....
	3316	John Dougall Beuret	Navy-yard, Puget Sound	16 Dec. 04	July
	3317	Joseph Ezekiel McDonald †	Treat. Army Genl. Hospital, Fort Bayard	7 Nov. 04	May
	3318	Homer Lenoir Ferguson	Bureau Construction and Repair	4 Jan. 04	.....
	3319	Daniel Chaplin Nutting, jr	Navy-yard, New York	8 Oct. 01	Oct.
20	3320	Holden Allen Evans	Navy-yard, Mare Island	25 Nov. 04	Nov.
	3321	William Pierre Robert	Bureau Construction and Repair	2 June 04	Apr.
	3322	Thomas Gaines Roberts	Naval station, New Orleans	1 June 04	.....
	3323	Laurence Stowell Adams	Navy-yard, Norfolk	28 Nov. 04	Nov.

ASSISTANT NAVAL CONSTRUCTORS (34).

		Rank of Lieutenant (11).			
	3324	Stuart Farrar Smith	Asiatic Station	5 Mar. 04	1st cruis
	3325	William Gerard Groesbeck	Navy-yard, Boston	5 Jan. 04	.....
	3326	Richard Hallett Robinson	Navy-yard, New York	4 Aug. 02	.....
	3327	William Gunnell Du Bose	Navy-yard, Pensacola	11 Nov. 02	Aug.
5	3328	Ernest Frederick Eggert	Asst. to supt. constr., Camden, N. J	2 July 03	....do
	3329	*Joseph Wright Powell* ‡	Asst. to supt. constr., Cramp's shipyard	24 July 02	....do
	3330	Henry Williams	Navy-yard, New York	26 Oct. 01	Sept.
	3331	Henry Tutwiller Wright	Asst. to supt. constr., Union Iron Works	27 Dec. 04	....do
	3332	Guy Aloysius Bisset	Asst. to supt. constr., Newport News	1 Dec. 03	Sept.
10	3333	John Eliot Bailey	Navy-yard, League Island	2 June 03	....do
	3334	Henry Miller Gleason	Asst. to supt. constr., Neafie & Levy	3 June 03	....do
		Rank of Lieutenant (junior grade) (23).			
	3335	William McEntee	Navy-yard, Mare Island	26 Apr. 04	June
	3336	William Burder Ferguson, jr	Navy-yard, New York	12 Apr. 04	....do
	3337	John Armistead Spilman	.....do	11 Apr. 04	Sept.
15	3338	Julius Augustus Furer	Navy-yard, Boston	15 June 03	June
	3339	William Bailey Fogarty	.....do	16 June 03	May
	3340	Sidney Morgan Henry	.....do	.....do	Apr.
	3341	Lewis Bowen McBride	.....do	.....do	.....do
	3342	John Williams Woodruff	.....do	18 Sept. 03	Mar.
20	3343	Clayton Miller Simmers	.....do	17 Sept. 03	....do

* 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.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (23).

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	1	11	25	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	0	1	2	2	24	5	1	0	.....do.....	.....do.....	.....do	At large.
	0	0	0	8	22	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
	0	0	3	2	24	10	0	4	14 Sept. 76	9 July 92	New York	New York.
5	0	0	3	3	21	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
	1	3	3	6	20	4	0	5	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
	0	0	2	3	21	10	3	3	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
	0	0	2	10	20	0	0	5	1 Oct. 81	.....do.....	Delaware	Delaware.
	0	0	3	1	17	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
10	1	0	3	11	16	1	1	4	.....do.....	.....do.....	Utah	Utah.
	0	0	2	0	17	5	0	2	20 May 85	23 June 98	Michigan	Michigan.
	0	0	1	5	15	11	1	3	20 May 86	1 Nov. 98	Tennessee	Tennessee.
	0	0	1	7	15	7	0	2	5 Sept. 87	.....do.....	Pennsylvania	Pennsylvania.
	0	0	1	5	15	9	0	2	.....do.....	1 July 01	Wisconsin	Wisconsin.
15	0	0	0	6	16	8	0	1	22 Sept. 87	.....do.....	Pennsylvania	Pennsylvania.
	1	1	2	1	13	10	0	5	7 Sept. 88	1 July 02	Ohio	Michigan.
	0	0	1	0	12	1	3	3	.....do.....	.....do.....	Indiana	Illinois.
	0	0	0	7	15	9	0	3	21 May 88	.....do.....	North Carolina	North Carolina
	0	0	0	8	14	8	0	3	21 May 89	1 July 03	Kentucky	Kansas.
20	0	0	2	11	12	9	0	8	5 Sept. 88	1 July 04	Alabama	Florida.
	0	0	2	8	11	8	0	3	20 May 90	.....do.....	Mississippi	Mississippi.
	0	0	0	8	13	7	0	4	27 May 90	.....do.....	Alabama	Alabama.
	0	0	1	10	12	4	0	1	26 Sept. 90	.....do.....	California	Pennsylvania.

ASSISTANT NAVAL CONSTRUCTORS (34).

	1	3	1	3	12	0	0	1	4 Sept. 91	1 July 97	England	Pennsylvania.
	0	0	1	8	11	8	0	0	.....do.....	.....do.....	Ohio	Ohio.
	0	0	0	9	11	5	0	2	6 Sept. 92	21 Apr. 98	.....do	Do.
	0	0	0	11	10	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
5	0	0	1	0	10	1	0	3	.....do.....	.....do.....	Michigan	Michigan.
	0	0	1	3	10	3	0	2	19 May 93	.....do.....	New York	New York.
	0	0	1	1	9	2	0	1	6 Sept. 94	4 Apr. 00	Maryland	Maryland.
	0	0	1	2	9	1	0	1	.....do.....	.....do.....	Alabama	Alabama.
	0	0	1	3	7	10	0	3	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
10	0	0	1	6	7	11	0	2	20 May 95	3 Mar. 01	Indiana	Michigan.
	0	0	1	6	7	11	0	2	.....do.....	4 Mar. 01	Connecticut	Kansas.
	0	0	0	11	7	4	0	4	20 May 96	1 July 02	Minnesota	Minnesota.
	0	0	1	3	7	5	0	0	.....do.....	.....do.....	North Carolina	North Carolina.
	0	0	1	9	6	10	0	0	.....do.....	.....do.....	Virginia	Virginia.
15	0	0	1	3	6	1	0	0	10 Sept. 97	16 Jan. 03	Wisconsin	Wisconsin.
	0	0	1	2	6	1	0	1	20 Sept. 97	.....do.....	Ohio	Ohio.
	0	0	1	3	6	0	0	1	6 Sept. 97	.....do.....	New York	New York.
	0	0	1	1	6	2	0	1	.....do.....	.....do.....	Pennsylvania	Pennsylvania.
	0	0	1	6	4	8	0	1	8 Sept. 98	12 Feb. 03	Michigan	Michigan.
20	0	0	1	6	4	10	0	1	12 Sept. 98	28 Feb. 03	Pennsylvania	Pennsylvania.

ASSISTANT NAVAL CONSTRUCTORS—Continued.

No in grade.	Single No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expi... of la... cruis... tour... sea servi...
	3344	Frank David Hall	Navy-yard, Boston	24 Sept. 03	Feb.
	3345	Ross Pelton Schlaback	do	17 Sept. 03	Aug.
	3346	George Stanley Radford	do	18 Sept. 03	....do
	3347	James Lee Ackerson	do	4 Dec. 03	Dec.
25	3348	Donald Raymond Battles	do	2 Jan. 04	....do
	3349	Richard Duncan Gatewood	do	14 Dec. 03	....do
	3350	Isaac Irving Yates	do	3 Aug. 04	July
	3351	George Conrad Westervelt	do	6 July 04	....do
	3352	Charles Willis Fisher, jr	do	8 July 04	....do
30	3353	Holden Chester Richardson	do	3 Aug. 04	....do
	3354	John Henry Walsh	do	30 July 04	....do
	3355	Edward Chambers Hamner, jr	do	9 Sept. 04	Aug.
	3356	Emory Scott Land	do	5 July 04	July
	3357	James Reed, jr *	do	8 Aug. 04	Aug.

*Subject to examination and confirmation.

ASSISTANT NAVAL CONSTRUCTORS—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	1	4	5	3	0	1	23 May 98	28 July 03	Indiana	Illinois.
	0	0	0	8	4	8	0	0	11 Sept. 99	....do....	Ohio	Ohio.
	0	0	0	8	4	8	0	0	12 Sept. 99	....do....	Michigan	Michigan.
	0	0	2	11	4	8	0	0	20 May 97	1 Dec. 03	....do	Do.
25	0	0	1	6	3	10	0	1	6 Sept. 99	....do....	Pennsylvania	Pennsylvania.
	0	0	1	5	4	0	0	1	26 June 99	....do....	District of Columbia	At large.
	0	0	3	4	4	2	0	1	20 May 97	21 Oct. 04	New York	New York.
	0	0	3	4	4	3	0	1	....do....	....do....	Texas	Texas.
	0	0	3	8	4	0	0	1	1 Oct. 97	....do....	New York	Maryland.
30	0	0	3	7	3	8	0	1	8 Sept. 97	....do....	Pennsylvania	Pennsylvania.
	0	0	3	6	3	9	0	2	10 Sept. 97	....do....	Wisconsin	At large.
	0	0	3	8	3	8	0	0	9 Sept. 97	....do....	Virginia	Virginia.
	0	0	2	7	4	0	0	3	....do....	....do....	Colorado	Wyoming.
	0	0	2	11	3	4	0	1	8 Sept. 98	1 Jan. 05	Ohio	Ohio.

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 service
		Rank of Captain (2).			
	3401	**Mordecai Thomas Endicott***	Chief of Bureau of Yards and Docks	4 Apr. 98	
	3402	Ulysses Simpson Grant White	Waiting orders	16 Aug. 04	Mar.
		Rank of Commander (2).			
	3403	Frank Oscar Maxson	Navy-yard, League Island	1 Mar. 04	Nov.
	3404	Robert Edwin Peary	Leave abroad	12 Apr. 04	
		Rank of Lieutenant-Commander (2).			
5	3405	Richard Carmichael Hollyday	Navy-yard, New York	19 Jan. 03	
	3406	Adolfo José Menocal	Bureau of Yards and Docks	30 Aug. 04	Feb.
		Rank of Lieutenant (4).			
	3407	Frank Taylor Chambers	Coal depot, Kiska, Alaska	15 Apr. 04	
	3408	Charles Wellman Parks	Navy-yard, Boston	27 Jan. 03	Jan.
	3409	Luther Elwood Gregory	Navy-yard, Portsmouth	16 Aug. 98	
10	3410	Homer Reed Stanford	Navy-yard, Pensacola	16 Apr. 03	
		Rank of Lieutenant (junior grade) (18).			
	3411	James Wilson Grimes Walker	Naval station, Charleston	17 Apr. 02	
	3412	Andrew Chase Cunningham	Naval Academy	13 Apr. 03	
	3413	Harry Harwood Rousseau	Navy-yard, Mare Island	10 Feb. 03	
	3414	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99	
15	3415	Leonard Martin Cox	Sparrow's Point, Md.†	18 July 03	Feb.
	3416	Alfred Courtney Lewerenz	Navy-yard, Puget Sound	3 Feb. 03	
	3417	Lyle Frederick Bellinger	Naval station, New Orleans	28 Apr. 03	
	3418	Reuben Edwin Bakenhus	Naval training station, Narragansett Bay	10 Mar. 04	
	3419	Charles Austin Wentworth	Naval station, Guantanamo	22 Mar. 04	1st cruise
20	3420	George Albert McKay	Bureau of Navigation	8 Dec. 04	
	3421	Ernest Henry Brownell	Navy-yard, Portsmouth	8 Nov. 02	
	3422	Ernest Rotteck Gayler	Coaling plant, New London	11 Jan. 04	
	3423	Paul Lyon Reed	Asiatic Station	1 Oct. 04	1st cruise
	3424	Frederick Robert Harris	Naval station, Charleston	24 July 03	
25	3425	Archibald Livingston Parsons	Asiatic Station	14 Dec. 03	1st cruise
	3426	De Witt Clinton Webb	Navy-yard, League Island	10 July *03	
	3427	Walter Hinds Allen	Navy-yard, New York	14 July 03	
	3428	James Vincent Rockwell	Naval Academy	8 Sept. 03	

ASSISTANT CIVIL ENGINEERS (4).

		Rank of Lieutenant (junior grade).			
	3429	Joseph Stauffer Shultz	Navy-yard, New York	15 July 03	
	3430	Carl Alexius Carlson	Navy-yard, Puget Sound	1 Aug. 03	
	3431	Frederick Hosmer Cooke	Navy-yard, Mare Island	12 Feb. 04	
	3432	Clinton Draper Thurber	Navy-yard, Norfolk	27 Jan. 04	

*With rank of Rear-Admiral. †Supervising construction of floating dry dock.

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	30	6	0	0	13 July 74	New Jersey	New Jersey.
	3	0	3	0	16	6	8	5	a 9 Jan. 77	Ohio	Ohio.
	2	0	2	0	19	1	2	1	26 Oct. 81	Connecticut	District of Columbia.
	0	0	0	0	10	7	12	7	.....do	Pennsylvania	Maine.
5	0	0	0	0	10	8	0	2	15 Mar. 94	Maryland	Maryland.
	0	1	0	1	10	4	0	4	.....do	Cuba	District of Columbia.
	0	0	0	0	7	5	0	0	19 July 97	Kentucky	Kentucky.
	3	5	3	5	4	0	0	0	.....do	Massachusetts	Massachusetts.
	0	0	0	0	6	9	0	0	5 Apr. 98	New Jersey	New Jersey.
10	0	4	0	4	6	7	0	1	20 May 98	Illinois	Illinois.
	0	0	0	0	6	4	0	1	29 July 98	Massachusetts	Massachusetts.
	3	4	3	4	11	5	1	8	b 29 Sept. 98	New York	New York.
	0	0	0	0	6	2	0	1	.....do	.....do	Pennsylvania.
	0	0	0	0	6	2	0	1	.....do	District of Columbia	District of Columbia.
15	1	10	1	10	3	6	0	6	23 Feb. 99	Kentucky	Kentucky.
	0	0	0	0	5	9	0	1	.....do	Michigan	Michigan.
	0	0	0	0	3	10	0	1	c 12 Jan. 01	New York	Georgia.
	0	0	0	0	3	9	0	1	27 Feb. 01	Illinois	Illinois.
	0	9	0	9	1	8	0	1	27 June 02	Massachusetts	Massachusetts.
20	0	0	0	0	2	5	0	1	.....do	New York	New York.
	0	0	0	0	2	2	0	0	d 24 Oct. 02	Rhode Island	Rhode Island.
	0	0	0	0	2	2	0	0	.....do	Missouri	Missouri.
	0	3	0	3	1	10	0	1	28 Oct. 02	Illinois	Illinois.
	0	0	0	0	1	11	0	1	3 Jan. 03	New York	New York.
25	1	0	1	0	0	8	0	1	18 Mar. 03	New Hampshire	New Hampshire.
	0	0	0	0	1	6	0	0	27 June 03	Vermont	Vermont.
	0	0	0	0	1	6	0	0	.....do	Massachusetts	Connecticut.
	0	0	0	0	1	5	0	1	e 27 June 03	Indiana	Iowa.

ASSISTANT CIVIL ENGINEERS (4).

	0	0	0	0	1	6	0	0	27 June 03	Pennsylvania	Pennsylvania.
	0	0	0	0	1	5	0	1	.....do	Sweden	Ohio.
	0	0	0	0	0	11	0	1	1 Jan. 04	Ohio	Do.
	0	0	0	0	0	11	0	1	.....do	Massachusetts	Pennsylvania.

a Six years seven months twenty-one days in the Army.
b 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.
c Ten months and four days in Volunteer Army (Spanish war).
d Enlisted man, 15 June, 1898, to 20 July, 1898; Acting Naval Cadet, 21 July, 1898, to 23 September, 1898.
e One month and sixteen days in the Volunteer Army. Assistant Engineer in the Navy, 22 June, 1898, to 8 February, 1899.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (37).

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	Timothy Sheean	Independence	20 June 04	Dec.
	3502	William Lowell Hill	Navy-yard, Portsmouth	25 Mar. 04	Mar.
	3503	John McLaughlin	Navy-yard, Washington	2 Nov. 03	Oct.
	3504	William Anderson	Navy-yard, New York	7 Nov. 03	.....do.....
5	3505	John Sutton	Michigan	4 May 99	Aug.
	3506	Stephen McCarthy	Torpedo Station	4 Jan. 04	Dec.
	3507	Henry Hudson	Naval station, Key West	24 Dec. 04	Sept.
	3508	Michael Wogan	Navy-yard, League Island	1 Sept. 03	Aug.
	3509	Dominick Glynn	Solace	20 Apr. 03	Mar.
10	3510	Francis Edward Larkin	Lancaster	1 Sept. 03	Aug.
	3511	James Dowling	Duty with D. C. Naval Militia	25 Apr. 04	Apr.
	3512	John Francis Brooks	Naval station, Guam	1 July 04	Mar.
	3513	Samuel Wylie Gardner	Texas	17 Nov. 02	June
	3514	James Winans Angus	Monongahela*	6 Oct. 03	Dec.
15	3515	John Joseph Holden	Wabash	14 Apr. 04	Apr.
	3516	Phillip Mullen	Navy-yard, New York	11 Sept. 03	Aug.
	3517	William Brooks	Brooklyn	23 Apr. 04	June
	3518	Allen Whipkey	Naval training station, Narragansett Bay	19 Nov. 04	Sept.
	3519	Harry Reave Brayton	Naval station, San Juan	23 Jan. 02	Sept.
20	3520	Patrick Deery	Peoria	21 July 03	Mar.
	3521	John Joseph Rochfort	Potomac	27 Oct. 02	Oct.
	3522	Patrick Joseph Kane	Culgoa	29 Sept. 02	Dec.
	3523	August Ohmsen	Maine	29 Dec. 02	.....do.....
	3524	George Brinton Moncreif	Culgoa	14 Dec. 02	Mar.
25	3525	Hugh Joseph Duffy	Asiatic Station	3 Dec. 03	Apr.
	3526	Edward Joseph Norcott	Naval station, Key West (Osceola)	13 Nov. 01	Oct.
	3527	John Samuel Croghan †	Baltimore	6 May 03	Sept.
	3528	Timothy Sullivan	Columbia	30 Jan. 04	Nov.
	3529	Hugh Sweeney	Hartford	17 Sept. 02	July
30	3530	Daniel Montague †	Mohican	1 June 03	July
	3531	Emil Henry Eycke	Denver	20 Oct. 03	Aug.
	3532	Albert Fischer Benzon	Navy-yard, Washington (Choctaw)	15 Oct. 02	Mar.
	3533	Eugene McClellan Isaac	Abarenda	13 Jan. 02	Nov.
	3534	Andrew Anderson	Commanding Piscataqua	3 Nov. 02	Nov.
35	3535	Peter Edward Radcliffe	Pensacola	17 Dec. 03	Apr.
	3536	August Rettig	Naval station, San Juan	17 Dec. 02	July
	3537	John Edward Murphy	Buffalo	22 Aug. 03	.....do.....

BOATSWAINS (103).

	3538	Charles Thompson Chase	Dixie	2 Nov. 03	1st cruise.
	3539	Christopher Joseph Cooper	Constellation	19 Oct. 03	Oct.
	3540	James Henry Doyle	Coaling station, Bradford	5 Feb. 04	Sept.
	3541	George Brinton Hendry	Buffalo	6 July 03	1st cruise.
5	3542	Arthur Rogers Nickerson	Ohio	4 Oct. 04	Jan.
	3543	John Mahoney	Albatross	8 Feb. 04	June
	3544	Ernest Victor Sandstrom	Commanding Uncas	5 Dec. 02	1st cruise.
	3545	John McGrath	Navy-yard, Boston	29 Aug. 04	Oct.
	3546	Christian Crone	Navy-yard, Norfolk	7 Sept. 03	May
10	3547	Frederick Muller	Navy-yard, Pensacola	6 Oct. 04	Feb.

*Also naval station at Guantanamo.

†Subject to examination and confirmation,

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (37).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	0	0	6	5	18	0	1	10	8	3	23	22 Oct. 78	3 Mar. 99	Ireland	California.
	2	7	11	3	9	7	2	5	7	3	6	19 Sept. 81	.....do....	Iowa	New York.
	3	0	10	6	12	2	0	6	0	0	0	18 Nov. 81	.....do....	Maine	Dist. Columbia.
	2	1	10	0	12	1	1	0	9	0	0	12 Dec. 81	.....do....	Sweden	New York.
5	1	7	9	0	12	4	1	1	16	3	9	23 June 82	.....do....	Nova Scotia	Massachusetts.
	2	0	7	6	9	11	0	3	10	11	25	13 May 87	.....do....	Connecticut	New Jersey.
	3	0	6	0	8	8	0	8	10	9	24	27 Aug. 89	27 Aug. 99	Massachusetts	Massachusetts.
	1	9	6	1	9	6	0	7	11	4	18	21 Oct. 89	21 Oct. 99	New York	New York.
	1	8	6	7	6	3	0	8	7	11	12	30 June 91	30 June 01	Massachusetts	Massachusetts.
10	0	0	5	8	4	1	0	2	12	1	28	30 Jan. 95	27 Apr. 04	Pennsylvania	Pennsylvania.
	0	1	5	9	3	6	0	1	11	6	0	26 Aug. 95	.....do....	Ireland	Massachusetts.
	0	6	4	0	4	1	1	1	9	11	14	23 Sept. 95	.....do....	New Jersey	New Jersey.
	0	8	5	10	2	9	0	1	16	11	10	22 Apr. 96	.....do....	Maryland	Virginia.
	0	8	4	4	3	5	0	7	6	1	14	14 Sept. 96	.....do....	New Jersey	New Jersey.
15	0	0	4	5	3	7	0	1	15	1	29	27 Nov. 96	.....do....	Massachusetts	Massachusetts.
	0	0	5	7	2	5	0	1	10	5	29	28 Nov. 96	.....do....	New York	New York.
	0	8	4	8	2	11	0	5	15	1	21	4 Jan. 97	.....do....	New Jersey	New Jersey.
	0	0	4	4	2	5	1	0	16	8	28	18 Mar. 97	.....do....	Pennsylvania	Pennsylvania.
	0	8	5	11	1	8	0	1	9	0	11	3 May 97	.....do....	New York	Massachusetts.
20	0	8	5	2	2	3	0	2	14	0	18	5 May 97	.....do....	Ireland	New York.
	0	7	5	2	2	5	0	1	14	7	29	15 May 97	.....do....	.....do.....	Do.
	0	8	4	8	2	5	0	7	12	8	5	21 May 97	.....do....	.....do.....	New Jersey.
	0	8	5	6	1	10	0	2	24	0	22	24 June 97	.....do....	Germany	Virginia.
	0	8	4	11	2	6	0	1	16	4	7	12 July 97	.....do....	New Jersey	Do.
25	0	8	6	0	1	2	0	3	7	10	19	30 July 97	.....do....	Connecticut	Connecticut.
	0	8	4	9	2	1	0	0	8	1	7	11 Mar. 98	.....do....	Massachusetts	Massachusetts.
	0	8	4	11	1	8	0	1	7	11	18	10 May 98	10 May 04	New York	Dist. Columbia.
	0	0	3	9	2	9	0	1	21	11	6	2 June 98	2 June 04	.....do.....	New York.
	0	7	8	3	7	1	0	0	8	7	26	27 Aug. 89	8 June 04	Scotland	Rhode Island.
30	0	7	4	11	1	5	0	2	4	6	14	15 June 98	15 June 04	Ireland	New York.
	0	6	3	9	2	8	0	1	14	1	0	23 June 98	23 June 04	New York	Do.
	0	4	3	11	3	3	0	2	6	11	11	[a]13 July 98	13 July 04	.....do.....	Do.
	0	5	3	7	3	8	0	1	16	11	14	[b]16 July 98	16 July 04	Pennsylvania	Virginia.
	0	4	4	8	2	5	0	1	19	0	2	[c]1 Aug. 98	1 Aug. 04	Norway	New York.
35	0	0	3	3	3	0	0	1	10	8	27	1 Sept. 98	1 Sept. 04	California	California.
	0	4	4	11	1	4	0	1	13	1	29	.....do....	.....do....	Germany	New York.
	0	6	4	3	2	1	0	3	0	8	25	15 June 98	15 June 04	Ireland	Washington.

BOATSWAINS (103).

	.....	.....	1	6	5	2	0	0	19	2	2	[d]6 Mar. 99	.....	Virginia	New York.
	.....	.....	2	11	4	5	0	0	19	0	11	[e]do.....	.....	Ireland	Rhode Island.
	.....	.....	2	11	3	8	0	1	25	1	17	[d]do.....	.....	New York	New York.
	.....	.....	2	2	4	6	0	0	15	7	29	[d]10 Apr. 99	.....	.....do.....	Do.
5	.....	.....	3	0	3	9	0	0	8	7	23	[f]do.....	.....	Massachusetts	Massachusetts.
	.....	.....	5	9	1	11	0	1	10	7	4	[d]10 Apr. 99	.....	Massachusetts	Massachusetts.
	.....	.....	2	10	3	11	0	0	9	10	16	[f]10 Apr. 99	.....	Sweden	California.
	.....	.....	3	10	2	8	0	3	12	7	11	[g]10 Apr. 99	.....	Massachusetts	Massachusetts.
	.....	.....	3	7	2	7	0	3	7	11	16	[h]10 Apr. 99	.....	Pennsylvania	Pennsylvania.
10	.....	.....	4	3	2	2	0	4	11	3	26	[f]26 May 99	.....	Germany	New York.

[a] Mate, 14 August, 1897.
[b] Mate, 19 August, 1897.
[c] Mate, 8 November, 1897.
[d] Mate, 15 April, 1898.
[e] Mate, 27 August, 1897.
[f] Mate, 11 April, 1898.
[g] Mate, 12 April, 1898.
[h] Mate, 23 July, 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.
	3548	John Watts Stoakley	Abarenda	11 Sept. 04	Aug.
	3549	John David Walsh	Duty with Pennsylvania	1 Jan. 05	Jan.
	3550	James Matthews	Naval station, Key West (Massasoit)	9 Dec. 99	1st cruise
	3551	Aaron Brooks Irelan	Navy-yard, Puget Sound	17 Oct. 03	Sept.
15	3552	Charles Herbert Bullock	Naval training station, Narragansett Bay.	5 Oct. 03	Sept.
	3553	Paul Hennig	Naval station, Key West (Osceola)	11 Aug. 03	Mar.
	3554	John McCarthy	Wabash	14 May 04	Sept.
	3555	Henry Clay Jarrett	Minneapolis	10 June 00	1st cruise
	3556	Percy Herbert	Navy-yard, Boston	1 Sept. 03	Aug.
20	3557	Rudolph Christian Mehrtens	Pensacola	5 Nov. 03	Sept.
	3558	Martin Fritman	Navy-yard, Washington (Tecumseh)	2 May 04	Apr.
	3559	Dennis John O'Connell	Alliance	10 June 04	July
	3560	Frederick Ross Hazard	Naval training station, San Francisco	5 May 03	Mar.
	3561	Louis William Sopp	Fisheries steamer Albatross	17 Jan. 04	July
25	3562	Frank Carall	Navy-yard, Portsmouth	1 June 04	Aug.
	3563	Daniel Moriarty	Independence	29 Feb. 04	Feb.
	3564	William Johnson	Hancock	6 Nov. 03	Sept.
	3565	Arthur Smith	Caesar	9 July 04	Aug.
	3566	John Martin Andrew Shaw	Supply	6 Apr. 04	Apr.
30	3567	Osborn Deignan	Franklin	9 June 04	Oct.
	3568	James Laven	Franklin	31 Oct. 03	Sept.
	3569	William Juraschka	Inspection duty (Bureau Equipment)	15 Dec. 04	Nov.
	3570	Belmar Harlow Shepley	Wasp	27 Jan. 04	Jan.
	3571	Gustav Sabelstrom	Navy-yard, Washington (Triton)	30 Aug. 04	Aug.
35	3572	Michael John Joseph Farley	Hancock	17 Sept. 04	July
	3573	Gustav Freudendorf	Constellation	25 Apr. 04	Apr.
	3574	Heinrich Seedorff	Santee	15 Jan. 04	Dec.
	3575	Joseph Clancy	Hancock	30 Mar. 04	....do....
	3576	Robert Rohange	....do....	24 Aug. 04	July
40	3577	Alfred Hill Hewson	Asiatic Station	9 Aug. 04	Dec.
	3578	John Winn	Commanding Restless	24 Oct. 02	1st cruise
	3579	Patrick Shanahan	Yankee	11 Mar. 02	....do....
	3580	John Eberwine	Cleveland	2 Nov. 03	July
	3581	August Wohltman	Peoria	11 Mar. 02	1st cruise
45	3582	John Aloisius Riley	Amphitrite	....do....	....do....
	3583	David White	....do....	....do....	....do....
	3584	William Martin	Lancaster	1 Oct. 04	Aug.
	3585	Edward Joseph Damon	Topeka	11 Mar. 02	1st cruise
	3586	James Leckie*	Boston	19 Dec. 03	....do....
50	3587	Lewis Munroe Melcher	Fisheries steamer Fish Hawk	18 Jan. 04	....do....
	3588	Henry George Jacklin*	Caesar	15 Dec. 03	....do....
	3589	Thomas Matthew Cassidy	Newark	6 Aug. 02	....do....
	3590	Edwin Murphy	Iowa	8 Sept. 02	....do....
	3591	Edward Allen	Piscataqua	13 Sept. 02	....do....
55	3592	Roland Peveral Teel	Naval training station, Narragansett Bay.	3 Mar. 04	Dec.
	3593	John Paul O'Neil	Wisconsin	30 July 03	1st cruise
	3594	Harry Chester Gunn	Hartford	....do....	....do....
	3595	Leonard James De Ryder*	Wyoming	29 June 04	Nov.
	3596	Nels Drake*	Asiatic Station	30 July 03	1st cruise
60	3597	Frank Garvey	Supply	....do....	....do....
	3598	Harry Werner*	Mohican	27 Feb. 04	....do....
	3599	William Alexander Macdonald	Minneapolis	30 July 03	....do....
	3600	William Jaenicke*	Potomac	15 Dec. 03	....do....
	3601	Karl Rundquist*	Hartford	1 Oct. 03	....do....
65	3602	Allen Trusten Webb	Alabama	30 July 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	5	2	8	0	4	9	2	6	[a] 15 Aug. 99	Virginia	Virginia.
	2	9	2	11	0	1	8	8	17	29 Aug. 99	Ireland	New York.
	5	1	0	3	0	0	10	11	4	31 Aug. 99	....do....	Do.
	2	11	2	4	0	1	18	11	25	....do....	New Jersey	California.
15	3	1	1	9	0	1	9	1	23	25 Jan. 00	New York	Rhode Island.
	2	8	1	2	1	1	12	5	16	....do....	Germany	New York.
	3	6	1	4	0	1	10	8	3	....do....	Ireland	Massachusetts.
	4	4	0	5	0	2	10	10	9	....do....	Maryland	Maryland.
	3	1	1	9	0	1	7	4	21	....do....	England	Massachusetts.
20	3	0	1	10	0	1	17	0	20	....do....	South Carolina	New York.
	3	0	1	10	0	1	9	11	0	....do....	Ohio	Ohio.
	2	7	2	3	0	1	6	1	23	30 Jan. 00	Connecticut	Massachusetts.
	3	1	1	8	0	1	12	7	15	1 Mar. 00	Massachusetts	Rhode Island.
	4	1	0	11	0	4	11	1	12	15 Aug. 99	Germany	New York.
25	3	1	1	9	0	0	14	3	15	1 Mar. 00	New Hampshire	New Hampshire.
	2	10	2	0	0	0	9	0	0	....do....	Ireland	Massachusetts.
	3	1	1	7	0	2	13	1	1	....do....	England	New York.
	3	10	0	11	0	1	12	3	24	....do....	Belgium	Washington.
	3	10	0	11	0	0	7	1	0	24 Mar. 00	Denmark	California.
30	1	10	2	4	0	6	1	11	17	9 Apr. 00	Iowa	Iowa.
	3	3	1	3	0	1	17	1	23	16 May 00	England	Rhode Island.
	3	5	0	3	0	1	9	5	26	11 Apr. 01	Germany	New Jersey.
	2	8	1	1	0	0	9	1	7	....do....	Maryland	Maryland.
	2	8	1	0	0	1	12	11	15	....do....	Sweden	New York.
35	3	1	0	6	0	2	11	11	7	....do....	Ireland	Do.
	2	11	0	9	0	0	12	11	23	27 Apr. 01	Russia	California.
	2	8	0	11	0	1	13	11	9	7 May 01	Sweden	New York.
	2	8	0	11	0	1	10	11	11	....do....	New York	Do.
	3	0	0	4	0	2	13	11	0	[b] 11 July 01	Denmark	Do.
40	3	6	1	8	0	2	10	2	17	31 Aug. 99	New York	Do.
	2	2	1	0	0	0	34	11	17	5 Nov. 01	....do....	Virginia.
	2	10	0	0	0	0	11	6	15	11 Mar. 02	Ireland	New York.
	2	6	0	3	0	1	8	6	19	....do....	Pennsylvania	Pennsylvania.
	2	9	0	0	0	1	12	4	23	....do....	New Jersey	New York.
45	2	8	0	0	0	2	15	0	8	....do....	England	Do.
	2	10	0	0	0	0	7	7	17	....do....	Austria	Massachusetts.
	2	5	0	3	0	2	10	5	17	....do....	Ireland	District of Columbia.
	2	10	0	0	0	0	11	9	8	....do....	Massachusetts	New Jersey.
	1	2	1	8	0	0	10	3	14	....do....	Scotland	California.
50	5	8	30	9	0	10	.....	.....	.....	[c] 24 May 02	Massachusetts	Maryland.
	1	1	1	5	0	0	17	6	20	5 July 02	England	Pennsylvania.
	2	4	0	0	0	1	13	10	28	6 Aug. 02	Ireland	California.
	2	4	0	0	0	0	11	8	18	8 Sept. 02	Wisconsin	Wisconsin.
	2	4	0	0	0	0	13	4	10	13 Sept. 02	Holland	New Jersey.
55	1	3	0	10	0	2	11	8	29	24 Sept. 02	North Carolina	North Carolina.
	1	5	0	0	0	0	18	10	24	30 July 03	New Jersey	Massachusetts.
	1	5	0	0	0	0	15	8	23	....do....	Massachusetts	New York.
	1	0	1	3	0	1	14	8	2	....do....	New Jersey	New Jersey.
	1	5	0	0	0	0	12	4	1	....do....	Sweden	Do.
60	1	5	0	0	0	0	11	3	16	....do....	Connecticut	Connecticut.
	0	10	0	7	0	0	10	1	25	....do....	Germany	California.
	1	5	0	0	0	0	11	10	29	....do....	Pennsylvania	New Jersey.
	1	1	0	4	0	0	14	4	13	....do....	Germany	New York.
	1	1	0	2	0	2	10	0	9	30 July 03	Sweden	Connecticut.
65	1	5	0	0	0	0	14	10	16	....do....	Maryland	New York.

[a] Mate, 23 July, 1898.

[b] Mate, 16 August to 2 November, 1897.

[c] 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.
	3603	Albion Oscar Larsen	Buffalo	30 July 03	1st cruise.
	3604	Herbert Frank Marker*	Kearsarge	14 Apr. 04	....do....
	3605	Thomas William Healey*	Des Moines	5 Mar. 04	....do....
	3606	William Alexander Thompson	Prairie	30 July 03	....do....
70	3607	William Henry Morin*	Kentucky	....do....	....do....
	3608	Carston Nygaard	Asiatic Station	....do....	....do....
	3609	Joseph Heil	Illinois	14 Oct. 03	....do....
	3610	Herman Peter Rahbusch*	Asiatic Station	8 Apr. 04	Aug.
	3611	Frank Bresnan*	Rainbow	30 July 03	1st cruise.
75	3612	Peter Emery*	Yankee	25 July 04	....do....
	3613	Claus Kristian Randolf Clausen*	Detroit	30 July 03	....do....
	3614	Henry Aloysius Stanley*	Tacoma	21 Mar. 04	....do....
	3615	John McCloy	Atlanta	30 July 03	....do....
	3616	Herman Mersereau Anderson*	Dixie	28 Mar. 04	....do....
80	3617	Joseph Edward Cartwright*	Culgoa	30 July 03	....do....
	3618	Harold Severing Olsen	Asiatic Station	....do....	....do....
	3619	John Charles Rickertts	Marblehead	....do....	....do....
	3620	Edmund Humphreys	Commanding Wompatuck	....do....	....do....
	3621	William Spicer*	Amphitrite	14 Jan. 04	....do....
85	3622	Frederick Meyer*	Oregon	16 May 04	....do....
	3623	Benjamin James Greene*	Rainbow	....do....	....do....
	3624	William Emil Amato*	Massachusetts	7 Nov. 04	....do....
	3625	James Glass*	Chicago	16 May 04	....do....
	3626	Charles Frank Pime*	Pensacola	10 Nov. 04	Nov.
90	3627	Frank Miller*	Prairie	4 June 04	1st cruise.
	3628	Patrick John Kenney*	Alliance	16 May 04	....do....
	3629	John Davis*	Olympia	....do....	....do....
	3630	Gerald Ollif*	Alliance	7 June 04	....do....
	3631	Owen Thomas Hurdle*	Duty with West Virginia	15 Oct. 04	Sept.
95	3632	Alexander Hamilton*	Abarenda	28 Sept. 04	1st cruise.
	3633	John Law*	Alliance	7 June 04	....do....
	3634	Hyman Richards*	Buffalo	16 May 04	....do....
	3635	Andrew Madsen*	Amphitrite†	....do....	....do....
	3636	Joseph Michael Kennedy*	Buffalo	....do....	....do....
100	3637	Frederick William Metters*	Albatross	30 Sept. 04	....do....
	3638	George Edgar McHugh*	Duty with Colorado	14 Oct. 04	Sept.
	3639	Arthur Daniel Warwick*	Chattanooga	11 Oct. 04	1st cruise.
	3640	Michael Higgins*	Missouri	27 May 04	....do....

* Acting appointment; not yet warranted.

† Also naval station Guantanamo.

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.*			
	1	5	0	0	0	0	12	10	4	30 July 03	Sweden	New York.
	0	9	0	8	0	0	8	6	8	....do....	Michigan	Michigan.
	1	2	0	3	0	0	14	0	10	....do....	Massachusetts	Massachusetts.
	1	5	0	0	0	0	12	8	7	....do....	Pennsylvania	Pennsylvania.
70	1	5	0	0	0	0	10	8	12	....do....	England	New York.
	1	5	0	0	0	0	10	1	14	....do....	Norway	California.
	1	3	0	2	0	0	11	9	29	....do....	District of Columbia	District of Columbia.
	0	9	0	7	0	1	9	6	24	....do....	Germany	New York.
	1	5	0	0	0	0	14	11	0	....do....	Nebraska	Nebraska.
75	0	5	1	0	0	0	17	2	27	....do....	Massachusetts	Rhode Island.
	1	5	0	0	0	0	10	7	4	....do....	Denmark	
	0	9	0	8	0	0	10	1	16	....do....	California	California.
	1	5	0	0	0	0	5	1	10	....do....	New York	New York.
	0	9	0	8	0	0	8	5	9	....do....	Connecticut	Do.
80	1	5	0	0	0	0	15	6	7	....do....	New York	Do.
	1	5	0	0	0	0	10	1	1	....do....	Norway	Do.
	1	5	0	0	0	0	12	9	29	....do....	New York	Do.
	1	5	0	0	0	0	12	1	19	....do....	North Wales	Do.
	1	0	0	4	0	0	12	9	14	11 Sept. 03	England	Rhode Island.
85	0	7	0	0	0	1	10	2	14	16 May 04	Germany	New York.
	0	7	0	0	0	1	7	10	25	....do....	California	California.
	0	2	0	6	0	0	11	9	19	....do....	New Jersey	New Jersey.
	0	7	0	1	0	0	13	10	0	....do....	Scotland	Florida.
	0	6	0	2	0	0	8	4	4	....do....	New Jersey	New Jersey.
90	0	7	0	1	0	0	8	4	3	....do....	Pennsylvania	Kansas.
	0	8	0	0	0	0	10	5	21	....do....	....do....	Pennsylvania.
	0	8	0	0	0	0	11	5	24	....do....	Germany	New York.
	0	7	0	1	0	0	13	3	28	....do....	New Jersey	New Jersey.
	0	4	0	4	0	0	12	11	11	....do....	District of Columbia	District of Columbia.
95	0	3	0	5	0	0	8	8	8	....do....	Scotland	New York.
	0	7	0	1	0	0	12	10	4	....do....	....do....	Do.
	0	8	0	0	0	0	7	1	26	....do....	New York	Do.
	0	8	0	0	0	0	14	0	6	....do....	Norway	Do.
	0	8	0	0	0	0	12	6	11	....do....	Massachusetts	Massachusetts.
100	0	5	0	3	0	0	10	0	13	....do....	England	California.
	0	4	0	4	0	0	8	6	6	....do....	New York	New York.
	0	3	0	5	0	0	13	11	14	....do....	Rhode Island	Rhode Island.
	0	7	0	0	0	0	10	4	18	27 May 04	New York	New York.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (35).

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.			
	3701	Charles Belford Magruder	Navy-yard, New York	5 Aug. 99	Feb. 98
	3702	John Joseph Walsh	Navy-yard, Washington	15 Apr. 03	Mar. 02
	3703	Arthur Armand Phelps	Charge nitre depot, Malden, Mass	6 Aug. 01	Feb. 99
	3704	William Walsh	Navy-yard, Washington	23 Apr. 03	Mar. 02
5	3705	Thomas Michael Johnston	Navy-yard, League Island	26 Nov. 04	Nov. 01
	3706	Frank Cornelius Messenger	Hartford	20 Sept. 02	Dec. 97
	3707	Joel Clements Evans	Navy-yard, Mare Island	20 July 04	July 01
	3708	Frank Holebrook Whitney	Prairie	15 Aug. 03	Nov. 98
	3709	Michael William Gilmartin	Navy-yard, Pensacola	9 July 04	Sept. 03
10	3710	Joseph Roderick Ward	Naval magazine, Mare Island	20 May 03	Mar. 01
	3711	Hugh Sinclair	Olympia	25 Jan. 02	May 98
	3712	Frank Lee Hoagland	Naval magazine, Fort Mifflin	5 Nov. 04	Oct. 01
	3713	James Shannon	Naval magazine, Fort Lafayette	18 Apr. 04	Mar. 01
	3714	William Graves Moore	Naval magazine, St. Juliens	14 July 04	Mar. 03
15	3715	Leonard John George Kuhlwein	Massachusetts	27 Sept. 02	Nov. 98
	3716	William Augustus Cable	Texas	3 Nov. 02	July 98
	3717	Charles Bradford Babson †	Sick leave	3 Nov. 04	Sept. 01
	3718	George Lincoln Mallery †	Iowa	20 Feb. 04	Sept. 03
	3719	Franklin Tyler Applegate	Alliance*	7 June 04	Feb. 01
20	3720	Allan Scott Mackenzie	Ordered naval magazine, Iona Island	16 Dec. 04	Dec. 01
	3721	Herbert Campbell	Wisconsin	2 Dec. 01	Mar. 99
	3722	Otto Fries	Navy-yard, New York	5 Dec. 04	June 03
	3723	*Clifford Henry Sheldon* †	Brooklyn	5 June 03	Feb. 01
	3724	Theodore Burton Watson	Alabama	21 Oct. 03	....do....
25	3725	Thomas James Shuttleworth	Navy-yard, Mare Island	18 July 03	June 03
	3726	John Henry Lohman	Illinois	3 Nov. 03	May 02
	3727	George Charrette	Navy-yard, Boston	27 Aug. 03	June 03
	3728	Simon Jacobs	Ohio	4 Oct. 04	July 01
	3729	Hans Johnsen	Naval powder depot, Dover, N. J	11 May 03	Feb. 01
30	3730	William Zeitler †	Denver	17 May 04	Aug. 02
	3731	Charles Edward Jaffe	Grampus and Pike	17 Oct. 03	Sept. 01
	3732	Samuel Chiles	Abarenda	28 Nov. 03	Aug. 01
	3733	George Wallis Phillips	Cæsar	9 Dec. 03	Dec. 01
	3734	Andrew Olsson †	Des Moines	15 Mar. 04	Jan. 02
35	3735	Patrick Hill	Nevada	5 Mar. 03	Sept. 00

GUNNERS (81).

	3736	James Thomas Roach	Buffalo	15 June 03	July 01
	3737	David Farragut Diggins	Cæsar	28 Dec. 03	Nov. 01
	3738	David Hepburn	Duty with West Virginia	10 Dec. 04	Dec. 02
	3739	Edwin Newcombe Fisher	Duty with Colorado	14 Oct. 04	July 02
5	3740	William James Foley	.....do	24 Dec. 04	Sept. 02
	3741	James Clinton McDermott	Wisconsin	10 May 04	May 02
	3742	Frank Alexander McGregor	Wyoming	5 June 04	.....do....
	3743	John Kenyon	Navy-yard, Washington	26 Oct. 04	Oct. 04
	3744	Charles Hierdahl	Naval magazine, St. Juliens	3 Nov. 03	Oct. 03
10	3745	Joseph Hill	Chicago	15 Aug. 04	Mar. 99
	3746	James Donald	Commanding Adder	24 Apr. 03	Mar. 01
	3747	Thomas Stockdale Aveson	Naval proving grounds	23 Nov. 03	Nov. 03
	3748	Adolph Hasler	Newark	21 Nov. 04	Oct. 02
	3749	William Carroll	Sick leave	14 Oct. 04	Sept. 02
15	3750	Lewis Edgar Bruce	Naval magazine, Mare Island	27 July 04	Mar. 04
	3751	William Donaldson Greetham	Naval magazine, Iona Island	18 Nov. 03	May 03
	3752	Stephen Donely	Naval magazine, Chelsea	11 June 04	June 03
	3753	Conrad Wilhelm Ljungquist	Naval magazine, Fort Mifflin	2 Mar. 04	Jan. 03
	3754	Robert Elbert Simonson	Navy-yard, Puget Sound	5 July 03	Mar. 03
20	3755	Benjamin Parker Middleton	Navy-yard, Norfolk	11 Nov. 03	Aug. 03

* Also naval station Culebra.
† Subject to examination and confirmation.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (35).

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	22	0	2	8	1	11	0	[a]26 Aug. 70	3 Mar. 99	District Columbia	Dist. Columbia.
	2	1	11	4	21	3	1	2	....	....	....	18 Apr. 71	.....do....	Michigan	Michigan
	0	0	12	3	16	11	3	2	3	2	10	[b]25 Feb. 75	.....do....	Massachusetts	Iowa.
	2	5	9	7	11	10	0	9	4	10	20	12 Oct. 82	.....do....	New York	New York.
5	2	0	7	8	9	6	0	6	....	....	....	[c]25 Jan. 88	.....do....	Ireland	Do.
	2	3	7	6	8	8	0	4	....	....	....	26 June 88	.....do....	Pennsylvania	Pennsylvania.
	2	0	7	5	7	8	0	9	....	....	....	7 Feb. 89	.....do....	New Jersey	New York.
	1	5	6	8	7	7	0	9	....	....	....	7 Jan. 90	7 Jan. 00	Massachusetts	Do.
	0	0	3	8	9	1	1	5	....	....	....	28 Oct. 90	28 Oct. 00	New York	Do.
10	0	0	6	2	6	4	0	4	....	....	....	11 Mar. 92	11 Mar. 02	Ireland	Massachusetts.
	2	5	5	9	6	8	0	0	....	....	....	5 Aug. 92	5 Aug. 02	Scotland	Do.
	1	8	6	3	5	2	0	5	8	4	2	13 Feb. 93	13 Feb. 03	New Jersey	New York.
	0	0	6	2	4	5	0	2	9	3	15	13 Apr. 94	13 Apr. 04	England	Dist. Columbia.
	0	0	5	4	5	2	0	2	7	1	19	17 Apr. 94	17 Apr. 04	Virginia	Virginia.
15	0	8	6	1	4	3	0	3	8	1	28	7 June 94	27 Apr. 04	Germany	Rhode Island.
	0	8	5	4	4	8	0	1	....	....	....	7 Dec. 94	.....do....	New York	Virginia.
	0	4	5	8	3	4	0	6	9	6	13	17 July 95	.....do....	Connecticut	Massachusetts.
	0	4	9	4	6	0	1	9	2	13	22	Aug. 95	.....do....	Germany	New York.
	0	7	5	4	3	3	0	2	6	5	3	31 Mar. 96	.....do....	New Jersey	Do.
20	0	7	5	6	2	11	0	2	7	8	26	27 May 96	.....do....	Pennsylvania	Pennsylvania.
	0	7	4	3	3	5	0	4	11	9	7	5 Jan. 97	.....do....	England	New York.
	0	8	5	1	2	8	0	1	8	0	6	25 Mar. 97	.....do....	New Jersey	Do.
	0	8	4	5	2	7	0	1	8	4	1	3 Dec. 97	.....do....	Vermont	Michigan.
	0	8	4	1	3	0	0	3	12	5	27	30 Aug. 97	.....do....	Maryland	Maryland.
25	0	0	4	6	2	8	0	2	6	5	15	1 Sept. 97	.....do....	England	New York.
	0	7	4	2	2	4	0	0	8	6	6	13 June 98	13 June 04	Illinois	Connecticut.
	0	0	5	1	1	5	0	1	13	7	0	15 June 98	15 June 04	Massachusetts	Massachusetts.
	0	3	3	2	3	4	0	1	9	6	0	.....do....	.....do....	England	New York.
	0	0	3	4	3	1	0	1	11	7	4	27 June 98	27 June 04	Norway	Do.
30	0	6	3	6	2	11	0	1	9	7	6	1 July 98	1 July 04	Germany	Maryland.
	0	6	4	5	2	0	0	1	8	8	9	11 July 98	11 July 04	New York	New York.
	0	5	3	10	2	6	0	1	8	7	1	20 July 98	20 July 04	Tennessee	Do.
	0	5	4	5	2	0	0	0	9	10	27	.....do....	.....do....	Vermont	New Hampshire
	0	4	3	11	2	3	0	1	6	3	10	16 Sept. 98	16 Sept. 04	Sweden	New York.
35	0	2	3	9	2	3	0	2	11	2	26	29 Oct. 98	29 Oct. 04	Ireland	Do.

GUNNERS (81).

	....	....	3	10	1	11	0	1	8	3	27	6 Mar. 99	.....	Virginia	Virginia.
	....	....	3	6	2	3	0	1	6	2	27	.....do....	.....	District Columbia	Dist. Columbia.
	....	....	3	1	2	8	0	1	12	4	15	.....do....	.....	.....do....	New York.
	....	....	2	8	3	1	0	1	14	2	25	.....do....	.....	New York	Do.
5	....	....	2	11	2	8	0	1	8	10	29	10 Apr. 99	.....	.....do....	Do.
	....	....	3	7	2	0	0	1	9	5	2	.....do....	.....	New York	Do.
	....	....	4	6	2	9	0	2	6	10	14	[d]....do....	.....	Massachusetts	Massachusetts.
	....	....	3	5	3	11	0	0	19	3	12	[e]....do....	.....	New York	New York.
	....	....	3	0	2	8	0	1	8	11	0	.....do....	.....	Norway	Illinois.
10	....	....	3	3	6	2	0	4	....	....	....	23 Mar. 95	.....	Ireland	New York.
	....	....	4	11	2	7	0	2	12	11	7	5 May 97	.....	England	Do.
	....	....	3	3	2	7	0	0	10	3	10	[f]29 June 99	.....	.....do....	Rhode Island.
	....	....	3	4	2	1	0	1	9	5	16	19 July 99	.....	New York	New York.
	....	....	3	2	1	8	0	7	15	5	25	.....do....	.....	Connecticut	Connecticut.
15	....	....	3	5	1	3	0	2	11	8	3	10 Mar. 00	.....	Massachusetts	Massachusetts.
	....	....	3	0	1	8	0	2	7	9	27	.....do....	.....	Wisconsin	Florida.
	....	....	3	3	1	6	0	1	12	9	8	.....do....	.....	Massachusetts	Massachusetts.
	....	....	2	11	1	8	0	3	14	2	22	.....do....	.....	Sweden	California.
	....	....	2	11	3	3	0	3	12	0	1	[d]....do....	.....	New York	New York.
20	....	....	3	1	1	2	0	2	10	2	14	1 Aug. 00	.....	New York	Do.

[a] Mate, 3 August, 1866.
[b] Mate, 6 December, 1869.
[c] Acting boatswain, 13 May, 1887.
[d] Mate, 23 July, 1898.
[e] Mate, 24 August, 1897.
[f] Acting boatswain, 6 March, 1899.

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.
	3756	Otto Emil Reh	Ohio	4 Oct. 04	Sept.
	3757	Vista Ralph Thompson	Naval proving grounds	19 Oct. 04	Aug.
	3758	Thomas Smith	Hist	9 Feb. 04	Oct.
	3759	Arthur Clifton Kail	Navy-yard, Washington	20 Oct. 03	Sept.
25	3760	Wilhelm Henry Frederick Schluter	Torpedo station	13 June 04	Feb.
	3761	August Charles Steinbrenner	Asiatic Station	8 Oct. 03	Feb.
	3762	Robert Edward Cox	Missouri	1 Dec. 03	1st cruise
	3763	Thomas Patrick Clark	Maine	29 Dec. 02	....do....
	3764	Harry Arthur Davis	Yankee	1 May 03	....do....
30	3765	William George Smith	Naval magazine (Bellevue)	1 July 04	June
	3766	John Joseph Murray	Atlanta	17 Jan. 02	1st cruise
	3767	Robert Wood Kessler	Naval Academy	9 July 04	June
	3768	Bert Elwin Staples	Florida	18 June 03	1st cruise
	3769	John Thomas Swift	Naval magazine, Iona Island	6 Sept. 04	July
35	3770	John Grady	Naval magazine, St. Juliens	30 Aug. 04	....do....
	3771	Bernard Howard Connell	New Orleans	7 May 01	1st cruise
	3772	Adolph Seabel	Naval magazine, Fort Mifflin	8 Sept. 04	July
	3773	Herbert Asa Nevins	Inspection duty (Bureau Ordnance)	31 Oct. 04	....do....
	3774	George Gustave Neumann	Buffalo	19 Sept. 01	1st cruise
40	3775	Oscar Borgeson	Kentucky	9 Sept. 02	July
	3776	Daniel Geary	Treat. A. and N. gen'l hosp., Hot Springs	8 Dec. 04	Oct.
	3777	Loran Stiles Walker	Torpedo station	26 Nov. 04	Nov.
	3778	Max Mike Frucht	Cleveland	16 June 03	1st cruise
	3779	Humboldt Joseph Palmer	Torpedo station	22 Dec. 04	Dec.
45	3780	Charles Francis Ulrich	Topeka	21 Apr. 02	1st cruise
	3781	Leonard Roll	Torpedo station	2 Nov. 04	Oct.
	3782	Isaiah Wilbur*	Marblehead	27 Feb. 04	1st cruise
	3783	Thomas Joseph Hurd	Oregon	11 Mar. 02	....do....
	3784	David Barclay Vassie	Asiatic Station	24 May 02	....do....
50	3785	George Adams Messing	Minneapolis	11 Mar. 02	....do....
	3786	William Harry Walker	Asiatic Station	24 May 02	....do....
	3787	Leroy Curtis Hull	Monadnock	....do....	....do....
	3788	Edmund Du Barry Gould	Alabama	4 Nov. 03	....do....
	3789	Joseph Mitchell	Tacoma	30 Jan. 04	....do....
55	3790	Bernard Patrick Donnelly	Minneapolis	5 Oct. 03	....do....
	3791	John George Nicklas*	Massachusetts	14 Dec. 04	Aug.
	3792	Alfred Barker*	Boston	1 Sept. 04	1st cruise
	3793	Daniel Duncan*	Dixie	30 July 03	....do....
	3794	Arthur Stanley Pearson	Mohican	....do....	....do....
60	3795	Edward Tailer Austin	Detroit	....do....	....do....
	3796	Harold Vincent Barr	New York	....do....	....do....
	3797	Grove Freeland Ballard	Kearsarge	....do....	....do....
	3798	Henry Ernest	Prairie	....do....	....do....
	3799	James Joseph Manning*	Adams†	31 Dec. 03	....do....
65	3800	David Marshall Carruthers	Raleigh	30 July 03	....do....
	3801	Anthony McHugh*	Kearsarge	2 Nov. 04	....do....
	3802	Stanley Danielak*	Missouri	24 May 04	....do....
	3803	James Patrick Dempsey	Arkansas	30 July 03	....do....
	3804	Gotthilf Charles Layer	Columbia	....do....	....do....
70	3805	William Thomas Baxter*	Illinois	1 Oct. 04	....do....
	3806	Emil Swanson*	Comdg. submarine torpedo-boat Holland	1 Nov. 04	....do....
	3807	Ernest Kellenberger*	Asiatic Station	18 July 04	....do....
	3808	William Howard Leitch*	Amphitrite	25 May 04	....do....
	3809	Franklin Heins*	Baltimore	....do....	....do....
75	3810	Augustus Anderson*	Chattanooga	11 Oct. 04	....do....
	3811	Ulysses Grant Chipman*	Columbia	29 June 04	....do....
	3812	Charles John Miller*	Duty with West Virginia	24 Sept. 04	
	3813	Harry Webb*	Topeka	11 June 04	1st cruise
	3814	Kieran Joseph Egan*	Maine	4 Aug. 04	....do....
80	3815	Mons Monssen*	Yankee	27 May 04	....do....
	3816	William James Creelman*	Asiatic Station	30 May 04	....do....

*Acting appointment; not yet warranted. †Also naval station Tutuila.

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	5	1	0	0	2	14	1	3	1 Aug. 00	Germany	New York.
	3	1	1	4	0	0	8	11	7	....do....	Missouri	District of Columbia.
	2	8	1	8	0	1	8	10	1	....do....	New York	Rhode Island.
	2	10	1	6	0	1	8	4	28	....do....	Virginia	Virginia.
25	2	10	1	6	0	1	8	3	28	....do....	Germany	Rhode Island.
	2	9	1	8	0	0	8	5	28	....do....	....do....	Do.
	1	1	2	7	0	1	7	10	22	11 Apr. 01	West Virginia	West Virginia.
	2	1	1	8	0	0	8	10	26	....do....	New York	New York.
	3	1	0	8	0	0	10	0	11	....do....	New Hampshire	New Hampshire.
30	3	0	0	7	0	1	8	5	22	....do....	Ireland	New York.
	3	0	0	9	0	0	9	0	15	....do....	....do....	Do.
	3	0	0	8	0	1	9	6	11	13 Apr. 01	Pennsylvania	Ohio.
	3	4	0	4	0	0	12	1	8	....do....	Illinois	New York.
	3	3	0	4	0	1	11	11	28	7 May 01	England	Do.
35	3	2	0	4	0	2	10	9	26	....do....	New Brunswick	Massachusetts.
	3	8	0	0	0	0	8	10	15	....do....	Louisiana	Virginia.
	3	2	0	5	0	1	9	8	7	15 May 01	France	New York.
	3	2	0	5	0	1	10	7	12	....do....	Nebraska	Do.
	2	11	3	3	0	3	12	0	1	10 Mar. 00	Virginia	District of Columbia.
40	2	6	0	3	0	1	9	6	4	11 Mar. 02	Sweden	New York.
	1	2	1	2	0	5	10	1	8	....do....	Ireland	New Jersey.
	2	6	0	2	0	2	11	7	27	....do....	New Jersey	Do.
	1	6	1	3	0	1	9	0	14	....do....	England	New York.
	2	9	0	1	0	0	11	7	11	....do....	Connecticut	Connecticut.
45	2	9	0	1	0	0	10	7	26	....do....	New York	New York.
	2	5	0	5	0	0	11	0	4	....do....	Germany	Do.
	0	11	1	11	0	0	9	4	6	....do....	New Jersey	Pennsylvania.
	2	9	0	1	0	0	8	11	3	....do....	New York	New York.
	2	7	0	3	0	0	9	3	20	....do....	Scotland	Do.
50	2	10	0	0	0	0	11	9	23	....do....	New York	Do.
	2	6	0	0	0	3	8	9	21	....do....	Pennsylvania	Pennsylvania.
	2	8	0	0	0	2	9	2	22	....do....	Iowa	Ohio.
	1	4	1	6	0	0	11	4	27	....do....	Maryland	Maryland.
	1	5	1	5	0	0	8	3	23	....do....	Pennsylvania	Pennsylvania.
55	1	3	0	2	0	0	10	8	14	30 July 03	District of Columbia	District of Columbia.
	1	4	0	1	0	0	12	1	16	....do....	New York	Rhode Island.
	0	4	0	4	0	9	9	0	27	....do....	Virginia	New York.
	1	4	0	1	0	0	12	9	1	....do....	Pennsylvania	Do.
	1	5	0	0	0	0	11	11	13	....do....	Michigan	Pennsylvania.
60	1	5	0	0	0	0	10	6	26	....do....	Texas	New York.
	1	5	0	0	0	0	10	6	19	....do....	Pennsylvania	Ohio.
	1	5	0	0	0	0	12	10	3	....do....	Texas	Michigan.
	1	5	0	0	0	0	8	11	9	....do....	Maryland	Maryland.
	1	0	0	5	0	0	9	11	10	....do....	Connecticut	Connecticut.
65	1	5	0	0	0	0	12	0	2	....do....	Ohio	New York.
	0	3	1	2	0	0	12	3	11	....do....	....do....	Ohio.
	0	7	0	10	0	0	11	2	20	....do....	Michigan	Michigan.
	1	2	0	3	0	0	11	7	6	....do....	Ireland	New York.
	1	5	0	0	0	0	10	13	6	....do....	Germany	New Jersey.
70	0	3	0	4	0	0	11	10	20	25 May 04	New York	Rhode Island.
	0	2	0	5	0	0	9	1	22	....do....	Sweden	Do.
	0	5	0	2	0	0	11	10	27	....do....	New Jersey	California.
	0	7	0	0	0	0	9	2	20	....do....	Maryland	Maryland.
	0	7	0	0	0	0	8	7	27	....do....	Pennsylvania	Pennsylvania.
75	0	3	0	4	0	0	11	8	5	....do....	Sweden	Montana.
	0	6	0	1	0	0	18	5	0	....do....	District of Columbia	District of Columbia.
	0	0	0	7	0	0	11	7	23	....do....	Wisconsin	Rhode Island.
	0	7	0	0	0	0	8	8	21	....do....	Canada	New York.
	0	2	0	5	0	0	12	4	14	....do....	New York	Do.
80	0	7	0	0	0	0	14	3	18	....do....	Norway	Do.
	0	3	0	0	0	4	8	8	5	....do....	New York	Do.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (39).

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.			
	3901	Luther Lysander Martin	Inspection duty (Bu. C. and R.)	16 May 04	May
	3902	William Albert Barry	Prairie	19 Dec. 04	Apr.
	3903	James Burke	Kearsarge	7 June 02	Nov.
	3904	John Snider Waltemeyer	Texas	3 Nov. 02	Feb.
5	3905	Edward Henry Hay	Inspection duty (Bu. C. and R.)	21 Aug. 01	Aug.
	3906	Alonzo Crozier Burroughs	Navy-yard, Pensacola	19 May 04	May
	3907	Henry Rigby	Waiting orders	14 Dec. 04	Sept.
	3908	John William Burnham	Navy-yard, New York	25 Oct. 02	Oct.
	3909	Charles Henry Bogan	Brooklyn	5 June 03	Mar.
10	3910	Ellis Washington Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept.
	3911	Joseph Benjamin Fletcher	Navy-yard, Portsmouth	15 Mar. 04	Feb.
	3912	Edward William Smith	Newark	5 Dec. 02	Feb.
	3913	Wilbur Fisk Stevenson	Columbia	1 Apr. 03	Dec.
	3914	Otto Barth	Raleigh	19 Sept. 02	June
15	3915	George Helms	New Orleans	2 Dec. 01	Mar.
	3916	George Joseph Shaw	Navy-yard, Norfolk	20 Sept. 02	Nov.
	3917	Francis Joseph Harte	Olympia	25 Jan. 02	Oct.
	3918	John Thomas Salathiel Miller	Iowa	23 Dec. 03	July
	3919	William Peter Harding	Asiatic Station	9 May 03	Sept.
20	3920	William John Wren	Alabama	28 Oct. 02	Feb.
	3921	Frank Johnson	Supply	20 Sept. 02	Apr.
	3922	Timothy Edward Kiley	Inspection duty, Newport News	27 July 03	June
	3923	Joseph Aloysius O'Connor*	Sick leave	6 Oct. 04	July
	3924	Charles Satchnel Taylor	Cramps' ship-yard	9 Dec. 03	Oct.
25	3925	James Irving Haley	Nevada	9 Mar. 03	Aug.
	3926	William Boone	Wyoming	8 Dec. 02	Sept.
	3927	John Henry Gill	Yankee	5 June 03	July
	3928	Joseph Altman Barton	Dixie	23 Dec. 03	Sept.
	3929	Charles Thompson	Naval station, Port Royal	15 Apr. 03	Mar.
30	3930	John Phillip Yates	Naval station, New Orleans	23 Dec. 01	Dec.
	3931	Frank Hamilton Preble	Cleveland	2 Nov. 03	Sept.
	3932	Clarence Le Roy Bennett	Navy-yard, New York	17 Apr. 02	Feb.
	3933	Thomas Calvin Cooney	Florida	9 July 04	....do....
	3934	Franz Anton Itrich	Inspection duty (Bu. C. and R.)	22 Nov. 01	Aug.
35	3935	Axel Leohard Sundqvist*	Naval training station, Narragansett Bay	13 Mar. 03	Feb.
	3936	McCall Pate*	Maine	19 Feb. 03	Feb.
	3937	Thomas Wood Richards*	Duty with Colorado	17 Oct. 04	June
	3938	Alonzo Burke*	Navy-yard, Mare Island	6 Apr. 04	Feb.
	3939	William Edward Powell*	Navy-yard, Norfolk	25 June 02	May

CARPENTERS (45).

	3940	Joseph Milburn Simms	Navy-yard, Norfolk	29 Oct. 02	Sept.
	3941	Frederick Charles Le Pine	Denver	17 May 04	June
	3942	Clayton Parker Hand	Navy-yard, Puget Sound	14 Dec. 03	Oct.
	3943	Herbert Green Elkins	Inspection duty (Bu. C. and R.)	11 Dec. 03	Sept.
5	3944	Frederick Joshua Simmonds	Navy-yard, Boston	30 Nov. 03	....do....
	3945	Matthew Bowen Pollock	Navy-yard, New York	6 Jan. 04	Dec.
	3946	Jacob Jacobson	Minneapolis	9 Feb. 00	1st cruise.
	3947	Lewis Sylvester Warford	Inspection duty (Bu. C. and R.)	16 Sept. 04	July
	3948	William Henry Squire	....do....	18 Sept. 03	July
10	3949	Walter Wellington Toles	Ohio	4 Oct. 04	Mar.

*Subject to examination and confirmation.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (39).

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	4	12	7	18	10	0	9	.....	.....	.....	30 Oct. 72	3 Mar. 99	Virginia	Virginia.
	3	0	13	4	16	5	1	11	.....	.....	.....	1 May 73	.....do....	Massachusetts	Massachusetts.
	2	7	15	6	13	9	2	1	.....	.....	.....	26 Aug. 73	.....do....	England	Do.
	2	2	13	8	14	8	1	8	.....	.....	.....	30 Dec. 74	.....do....	Maryland	Virginia.
5	2	1	12	6	15	11	1	7	.....	.....	.....	a1 Jan. 75	.....do....	Massachusetts	Massachusetts.
	2	0	8	7	13	8	4	7	.....	.....	.....	9 Mar. 78	.....do....	Virginia	Virginia.
	0	9	7	6	16	5	2	2	.....	.....	.....	7 Dec. 78	.....do....	Massachusetts	Massachusetts.
	0	10	9	11	14	2	0	8	.....	.....	.....	24 Mar. 80	.....do....	.....do.....	Do.
	1	7	9	10	12	5	1	6	.....	.....	.....	16 Mar. 81	.....do....	.....do.....	Do.
10	0	0	8	6	14	6	0	3	.....	.....	.....	14 Oct. 81	.....do....	Maryland	Dist. Columbia.
	2	0	8	0	10	4	0	7	0	5	0	5 Feb. 85	.....do....	Maine	New Hampshire.
	2	9	8	7	6	3	0	10	.....	.....	.....	7 May 89	7 May 99	New York	Pennsylvania.
	1	9	6	8	4	11	0	10	.....	.....	.....	27 July 92	27 July 02	Maine	Maine.
	0	8	4	10	4	2	0	1	.....	.....	.....	5 Dec. 94	27 Apr. 04	New York	New York.
15	0	8	5	7	4	5	0	1	.....	.....	.....	10 Dec. 94	.....do....	Pennsylvania	Do.
	0	0	3	10	5	3	0	2	.....	.....	.....	7 Oct. 95	.....do....	.....do.....	Virginia.
	0	8	5	9	3	3	0	3	.....	.....	.....	.....do.....	.....do....	New York	Pennsylvania.
	0	8	4	10	3	9	0	2	.....	.....	.....	1 Feb. 96	.....do....	Virginia	Virginia.
	0	8	4	6	4	2	0	1	.....	.....	.....	23 Mar. 96	.....do....	Maryland	California.
20	0	8	4	8	3	9	0	0	.....	.....	.....	27 July 96	.....do....	New York	New York.
	0	8	5	2	3	2	0	0	.....	.....	.....	26 Aug. 96	.....do....	Michigan	Michigan.
	0	0	5	3	2	9	0	1	.....	.....	.....	17 Nov. 96	.....do....	Wales	Virginia.
	0	0	3	9	2	4	1	6	.....	.....	.....	27 May 97	.....do....	Virginia	Do.
	0	0	4	6	3	0	0	0	.....	.....	.....	12 July 97	.....do....	.....do.....	Do.
25	0	8	4	11	2	6	0	0	.....	.....	.....	22 July 97	.....do....	New Hampshire	New Hampshire.
	0	8	3	5	3	4	0	3	4	0	4	21 Dec. 97	.....do....	Maryland	Maryland.
	0	8	5	2	1	3	0	7	6	0	0	.....do.....	.....do....	Massachusetts	Massachusetts.
	0	8	4	3	2	9	0	0	.....	.....	.....	.....do.....	.....do....	California	New York.
	0	0	3	1	3	9	0	2	3	1	29	.....do.....	.....do....	New York	Do.
30	0	0	3	3	3	7	0	2	5	9	16	.....do.....	.....do....	Maryland	Maryland.
	0	8	4	7	2	1	0	4	.....	.....	.....	.....do.....	.....do....	New York	New York.
	0	0	3	2	3	2	0	3	.....	.....	.....	24 May 98	24 May 04	.....do.....	Do.
	0	6	3	6	2	10	0	2	16	3	15	27 June 98	27 June 04	Nova Scotia	Do.
	0	0	2	11	3	2	0	2	14	3	10	29 Sept. 98	29 Sept. 04	Germany	California.
35	0	0	3	0	3	1	0	0	5	4	12	12 Dec. 98	12 Dec. 04	Finland	Massachusetts.
	0	1	4	11	2	7	0	1	.....	.....	.....	.....do.[b]	.....do....	South Carolina	Virginia.
	0	0	2	8	3	2	0	2	8	3	15	.....do.....	.....do....	Pennsylvania	Pennsylvania.
	0	0	2	2	3	7	0	4	14	0	6	.....do.....	.....do....	Maryland	Virginia.
	0	0	3	6	2	6	0	1	4	2	27	.....do.....	.....do....	Virginia	Do.

CARPENTERS (45).

	.....	.....	2	11	2	6	0	2	2	2	27	6 June 99	.....	Virginia	Virginia.
	.....	.....	1	9	3	1	0	2	.....	.....	.....	10 Jan. 00	.....	New York	New York.
	.....	.....	3	6	1	3	0	3	3	0	0	.....do.....	.....	New Jersey	Virginia.
	.....	.....	3	1	1	7	0	3	.....	.....	.....	.....do.[c]	.....	Massachusetts	Maine.
5	.....	.....	3	5	2	0	0	1	.....	.....	.....	.....do.[c]	.....	Virginia	Virginia.
	.....	.....	3	1	1	9	0	2	.....	.....	.....	.....do.....	.....	Ireland	New York.
	.....	.....	4	9	0	1	0	1	16	2	29	9 Feb. 00	.....	Norway	Do.
	.....	.....	3	6	1	3	0	1	.....	.....	.....	20 Feb. 00	.....	California	California.
	.....	.....	2	11	1	11	0	1	.....	.....	.....	.....do.....	.....	Pennsylvania	Pennsylvania.
10	.....	.....	2	2	1	6	0	1	.....	.....	.....	3 Apr. 01	.....	New York	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.
	3950	William Cochran Hardie	Waiting orders	1 Jan. 05	Dec.
	3951	Frederick William Witte	Navy-yard, League Island	1 June 04	May
	3952	William Francis Hamberger	Waiting orders	21 Dec. 04	Dec.
	3953	Harry Lander Olmsted	New Orleans	13 Aug. 01	1st cruise.
15	3954	Harry Leslie Demarest	Inspection duty (Bu. C. & R.)	1 Sept. 04	July
	3955	Charles Shirtcliffe Kendall	Kentucky	2 Dec. 01	1st cruise.
	3956	Joseph Francis McCole	Inspection duty (Bu. C. & R.)	6 Oct. 04	Aug.
	3957	Thomas José Logan	Naval Academy	8 June 04	Apr.
	3958	James Thomas Winn	Trtmt. Army Gen. Hosp., Fort Bayard	4 Mar. 03	Jan.
20	3959	John Abel Lord	Monadnock	1 Dec. 02	1st cruise.
	3960	William O'Neill	Wisconsin	....do....	....do....
	3961	Charles Edward Richardson *	Atlanta	24 Dec. 03	....do....
	3962	Frederick Marcellus Kirchmier	Massachusetts	14 Sept. 03	....do....
	3963	George Albert Lazar *	Tacoma	30 Jan. 04	....do....
25	3964	Walter Richard Donaldson *	Oregon	29 Mar. 04	....do....
	3965	Frank Gilbert *	Des Moines	28 Dec. 03	....do....
	3966	Thomas Benjamin Casey *	Chicago	6 Sept. 04	....do....
	3967	Lawrence Arthur Maaske *	Amphitrite †	1 Apr. 04	....do....
	3968	Elvie Lawrence Kempton *	Asiatic Station	8 Apr. 04	....do....
30	3969	Edward Foster Pullen *	Amphitrite †	1 Apr. 04	....do....
	3970	Harry Elmer Cooper *	Missouri	28 Dec. 03	....do....
	3971	Albert Tucker *	Amphitrite †	1 Apr. 04	....do....
	3972	Allen David Moseley *	Illinois	12 May 04	....do....
	3973	Timothy Stanislaus Twigg *	Duty with West Virginia	17 Sept. 04	.....
35	3974	Clifton Greenwell *	Hartford	28 Apr. 04	1st cruise.
	3975	Joseph Feaster, jr. *	Duty with Pennsylvania	30 Dec. 04	.....
	3976	Wilbert Ohsen Crockett *	Arkansas	28 Dec. 03	1st cruise.
	3977	Charles Harold Logan *	New York	19 Apr. 04	....do....
	3978	Harry Thompson Newman *	Asiatic Station	28 Dec. 03	....do....
40	3979	Arno Wedmore Jones *	Boston	30 Aug. 04	....do....
	3980	Patrick Sarsfield *	Asiatic Station	28 Dec. 03	....do....
	3981	Peter Treutlein *	....do....	4 Apr. 04	....do....
	3982	James William Costello *	Chattanooga	11 Oct. 04	....do....
	3983	Robert Howard Lake *	Topeka	6 May 04	....do....
45	3984	Sverre Floathe *	Buffalo	22 Aug. 04	....do....

* Acting appointment; not yet warranted.

† Also naval station, Guantanamo.

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.*			
	3	0	0	8	0	1	....	....	....	3 Apr. 01	Scotland	Maryland.
	3	1	0	7	0	1	....	....	....	....do....	New York	New York.
	2	4	0	5	0	0	8	0	15	....do....	New Jersey	New Jersey.
	3	5	0	2	0	1	....	....	....	1 May 01	Illinois	New York.
15	3	0	0	4	0	4	....	....	....	....do....	New York	Virginia.
	3	1	0	6	0	1	....	....	....	....do....	Pennsylvania	Pennsylvania.
	2	11	0	5	0	3	....	....	....	....do....	New York	New York.
	3	0	0	7	0	1	1	7	19	....do....	Maryland	Maryland.
	1	7	0	2	1	11	5	0	16	....do....	....do....	Do.
20	2	1	0	9	0	0	....	....	....	5 Feb. 02	Maine	Maine.
	2	1	0	9	0	1	....	....	....	....do....	Pennsylvania	New Hampshire.
	1	0	0	7	0	1	....	....	....	5 May 03	Virginia	Virginia.
	1	4	0	4	0	0	....	....	....	....do....	....do....	Massachusetts.
	0	11	0	8	0	0	4	10	22	....do....	Hungary	California.
25	0	9	0	3	0	0	....	....	....	28 Dec. 03	California	Do.
	0	11	0	1	0	0	8	4	23	....do....	Pennsylvania	Pennsylvania.
	0	4	0	8	0	0	2	0	0	....do....	Massachusetts	Massachusetts.
	0	9	0	3	0	0	....	....	....	....do....	Michigan	Do.
	0	9	0	3	0	0	....	....	....	....do....	New Hampshire	California.
30	0	9	0	3	0	0	....	....	....	....do....	Virginia	Virginia.
	1	0	0	0	0	0	2	5	29	....do....	Pennsylvania	Pennsylvania.
	0	9	0	3	0	0	7	2	1	....do....	Virginia	Virginia.
	0	8	0	4	0	0	....	....	....	....do....	....do....	Do.
	0	0	0	11	0	1	....	....	....	....do....	California	California.
35	0	8	0	4	0	0	....	....	....	....do....	District of Columbia	Dist. Columbia.
	0	0	1	0	0	0	....	....	....	....do....	Pennsylvania	California.
	1	0	0	0	0	0	5	11	3	....do....	Maine	Maine.
	0	9	0	3	0	0	....	....	....	....do....	California	California.
	0	11	0	0	0	1	6	2	26	....do....	New Jersey	New Jersey.
40	0	4	0	8	0	0	....	....	....	....do....	Tennessee	California.
	0	9	0	1	0	2	11	1	23	....do....	Ireland	New York.
	0	9	0	3	0	0	....	....	....	....do....	Germany	California.
	0	3	0	9	0	0	....	....	....	....do....	Ireland	Massachusetts.
	0	8	0	4	0	0	....	....	....	....do....	Virginia	Virginia.
45	0	4	0	8	0	0	....	....	....	....do....	Norway	California.

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, tour of 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	John Abraham Long	Navy-yard, Boston	3 Nov. 03	Sept.
	4006	Michael P. Barr	Navy-yard, New York	21 May 04	Apr.

WARRANT MACHINISTS (180).

	4101	Edward Hugh Campbell	Marblehead	6 July 99	1st cruise.
	4102	Elmer Andrew Blackwell	Ohio	4 Oct. 04	Mar.
	4103	Gustav Auberlin	New York	29 June 03	Sept.
	4104	John Frederick Green	Tacoma	30 Jan. 04	....do.
5	4105	James Harry Morrison	Denver	31 May 04	Feb.
	4106	Theodore Meyer	Chattanooga	29 May 00	Jan.
	4107	Herbert Edwin Kershaw	....do	11 Oct. 04	May
	4108	Alphonse Gay	Brooklyn	6 July 99	1st cruise.
	4109	Edward Adams Manck	Cleveland	....do	....do.
10	4110	Thomas O'Donnell	Texas	8 July 03	July
	4111	William Henry Johnson	Brooklyn	5 June 03	....do.
	4112	Charles Lester Phillips	Des Moines	6 July 99	1st cruise.
	4113	William Rufus Scofield	Culgoa	20 Dec. 02	June
	4114	George Martin Heinen	Duty with Colorado	27 Dec. 04	Sept.
15	4115	George Otis Littlefield	Minneapolis	6 July 99	1st cruise.
	4116	Arthur Cottrell	Iowa	22 Nov. 03	June
	4117	John Edward Cleary	Missouri	2 Apr. 00	Dec.
	4118	Otto Johnson	Olympia	20 Feb. 00	1st cruise.
	4119	Clarence Eddy Wood	Baltimore	23 May 03	June
20	4120	Richard Jeffares	Des Moines	5 Mar. 04	Dec.
	4121	Frederick Carl Lutz	Newark	23 Aug. 99	1st cruise.
	4122	James Wilson	Boston	18 Nov. 02	July
	4123	Charles Hammond	Supply	28 July 02	....do.
	4124	Harold Ivan Lutken	Arkansas	29 May 00	1st cruise.
25	4125	Daniel Mullan	Oregon	28 Aug. 02	Oct.
	4126	John Joseph Fuller	Duty with West Virginia	24 Dec. 04	Sept.
	4127	Alfonzo Skinner	Rainbow	7 Mar. 03	Aug.
	4128	James Watt Murray	Ohio	23 Aug. 99	1st cruise.
	4129	Henry Smith	Boston	25 Sept. 03	Oct.
30	4130	Robert Thomas Scott	Cleveland	2 Nov. 03	June
	4131	John Dexter	Columbia	9 Nov. 03	Jan.
	4132	Charles Herman Hosung	Abarenda	3 Nov. 03	June
	4133	William Clifford Dronberger	Brooklyn	4 Apr. 04	Sept.
	4134	Adam Gibson	Naval Academy	25 Nov. 01	Nov.
35	4135	George Byron Coleman	Maine	23 Aug. 99	1st cruise.
	4136	William James Powell	Ohio	4 Oct. 04	Sept.
	4137	Martin Joseph Clancy	Kentucky	23 Aug. 99	1st cruise.
	4138	Oscar Berentson	Inspection duty (Bu. S. E.)	8 Apr. 04	Dec.
	4139	John Thomas Pennycook	Treatment naval hospital, Norfolk	31 Dec. 04	Dec.
40	4140	George Thomas Brownridge	Tacoma	30 Jan. 04	Sept.
	4141	Samuel Leader Wartman	Minneapolis	3 Aug. 03	Oct.
	4142	James Andrew Hickey	Oregon	20 Apr. 03	Nov.
	4143	Emmanuel Amodéo Salvator	Missouri	1 Dec. 03	Jan.
	4144	John Thomas Riley	Yankee	4 Sept. 99	1st cruise.
45	4145	Robert John Vickery	Buffalo	29 Sept. 03	Nov.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (6).

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—
	Yrs.	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Yrs.*	*Ms.*	*Ds.*				
	0	2	8	10	23	7	0	3	....	....	....	27 Apr. 72	3 Mar. 99	Pennsylvania	Pennsylvania.
	4	5	14	11	14	2	2	11	....	....	....	25 Jan. 73	.....do	New York	New York.
	2	11	10	1	16	7	1	2	....	....	....	3 Mar. 77	.....do	Pennsylvania	Pennsylvania.
	1	8	5	5	17	3	3	0	....	....	....	18 Apr. 79	.....do	Maryland	Massachusetts.
5	3	8	8	5	11	6	3	10	....	....	....	2 Apr. 81	.....do	Massachusetts	Do.
	1	10	9	7	6	10	0	3	....	....	....	4 May 88	.....do	Dist. Columbia...	Dist. Columbia.

WARRANT MACHINISTS (180).

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

[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.	Expir. of cruise tour of serv.
	4146	Benjamin Franklin Beers	Nevada	5 Oct. 03	Sept.
	4147	Adam Augustus Shafer	Missouri	1 Dec. 03	Apr.
	4148	John Winder Clark	Maine	18 June 03	Jan.
	4149	Lemuel Theophilus Cooper	Alabama	13 Nov. 03	Aug.
50	4150	William Washington Booth	Duty with Pennsylvania	12 Nov. 04	July
	4151	Charles Gudmund Nelson	Wisconsin	23 Apr. 04	Sept.
	4152	Kellum Duane Grant	Missouri	28 Dec. 04	Dec.
	4153	Ralph Farrington Nourse	Caesar	23 Aug. 99	1st cru
	4154	Francis Patrick Mugan	Atlanta	15 Oct. 03	June
55	4155	William Franklin Mullinix	Massachuset s	23 Aug. 99	1st cru
	4156	James Lambert Baart	Texas	29 Oct. 02	Aug.
	4157	Martin Mathias Schreiber	Kearsarge	9 May 03	Apr.
	4158	David Purdon	Raleigh	26 Jan. 03	Sept.
	4159	Bernard Gebhardt	Duty with West Virginia	26 Oct. 04	Sept.
60	4160	Joel Thomas Biggs	Alabama	16 Oct. 00	Jan.
	4161	George Clifton Ellerton	Iowa	22 Sept. 04	June
	4162	Arthur Deloss Catherwood	Newark	23 Aug. 99	1st cru
	4163	James Quill	Florida	....do....	....d
	4164	Joseph James Duffy	Alabama	....do....	....d
65	4165	Arthur Truman Percival	Ohio	4 Oct. 04	Sept.
	4166	Frederick Henry Richwien	Navy-yard, New York	6 June, 04	Dec.
	4167	Jacobus Johannes Corino	Olympia	5 May 03	Feb.
	4168	Fred John Korte	Columbia	9 Nov. 03	Oct.
	4169	Edwin James Cutherell	Amphitrite	23 Aug. 99	1st cru
70	4170	Ormand Allan Currie	Navy-yard, Boston	17 Aug. 03	June
	4171	Rush Correvia Steele	Chicago	15 Aug. 04	Mar.
	4172	Joseph Evans Venable	Buffalo	10 Dec. 03	Aug.
	4173	John Littleton King	Duty with Colorado	8 Aug. 04	July
	4174	John Joseph Horan	Waiting orders	1 Jan. 05	Dec.
75	4175	Martin Casey	Nevada	27 Aug. 03	May
	4176	Richard Beale Smith	Naval recruiting rendezvous, New York	29 Jan. 04	Jan.
	4177	August Anschuetz	Sick leave	13 Nov. 04	Oct.
	4178	William John Trevorrow	Adams	10 Dec. 03	Apr.
	4179	Harry Desmond	Training station, Narragansett Bay	19 Nov. 04	Oct.
80	4180	Charles Henry Gilhuley	Massachusetts	1 Nov. 01	1st cru
	4181	Rufus Guy Van Ness	Asiatic Station	....do....	....d
	4182	Clarence Miller Wingate	New Orleans	....do....	....d
	4183	Murray Samuel Holloway	Olympia	25 Jan. 02	....d
	4184	John St. Clair Hothersall	Naval Academy	23 Nov. 01	....d
85	4185	Michael Augustus Rossiter	Treatment naval hospital, Philadelphia	— Nov. 04	Nov.
	4186	Peter Joseph Hanlon	Hartford	27 Nov. 01	1st cru
	4187	Bergen Heggenhaugen	Raleigh	1 Nov. 01	....d
	4188	Charles Arthur Rowe	Texas	2 Feb. 03	....d
	4189	John Henry Busch	Topeka	14 Dec. 01	....d
90	4190	Ernest Evans	Tacoma	3 Jan. 04	Sept.
	4191	William Boteler Stork	New Orleans	1 Nov. 01	1st cru
	4192	George Henry Paul	Kentucky	....do....	....d
	4193	Charles Sheridan Joyce	New Orleans	....do....	....d
	4194	Charles Crater	Fisheries, steamer Albatross	....do....	....d
95	4195	Clarence Russell Johnson	Dixie	....do....	....d
	4196	Ben Smith	Yankee	6 Feb. 02	....d
	4197	William James	Asiatic Station	1 Nov. 01	....d
	4198	Charles Washington Jackson	Rainbow	....do....	....d
	4199	Jannis Vinke Jacobsen	Dixie	28 Apr. 02	....d
100	4200	Patrick Fernan	Waiting orders	1 Jan. 05	Dec.
	4201	George Washington Johnson	Leave of absence	10 Dec. 04	....d
	4202	Harlan Blake Heath	Massachusetts	5 Mar. 04	Nov.
	4203	Frank Risser	Oregon	28 Jan. 02	1st cru
	4204	John Bryce	Supply	6 Aug. 02	....d
105	4205	Joseph Johnson Burgess	New York	1 Nov. 01	1st cru

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.*			
	4	1	0	8	0	7	9	2	22	23 Aug. 99	New York	New York.
	4	9	0	6	0	1	7	4	12	....do....	Virginia	Virginia.
	4	1	0	9	0	6	5	11	17	....do....	....do....	New York.
	5	1	0	0	0	3	1	4	25	....do....	Kansas	Nebraska.
50	4	7	0	7	0	2	5	3	12	....do....	Maryland	New York.
	4	9	0	6	0	1	5	11	9	....do....	Sweden	Do.
	4	2	1	0	0	2	6	2	3	....do....	New York	Do.
	4	11	0	3	0	2	1	5	0	....do....	....do....	Do.
	4	10	0	5	0	1	4	7	24	....do....	Rhode Island	Rhode Island.
55	5	4	0	0	0	0	6	4	16	....do....	Maryland	Maryland.
	4	2	1	0	0	2	3	7	12	....do....	Holland	New York.
	3	2	2	0	0	2	13	9	19	....do....	Prussia	Virginia.
	4	11	0	1	0	4	4	10	5	....do....	Ireland	Connecticut.
	4	10	0	5	0	1	1	5	21	....do....	Illinois	New York.
60	4	7	0	9	0	0	2	7	3	....do....	New York	Do.
	4	11	0	2	0	3	1	3	24	....do....	Illinois	Texas.
	4	11	0	1	0	4	3	0	10	....do....	....do....	California.
	5	3	0	0	0	1	14	4	15	....do....	New Hampshire	New Hampshire.
	5	2	0	2	0	0	2	8	15	....do....	Pennsylvania	Delaware.
65	3	8	1	2	0	6	3	4	15	....do....	California	California.
	3	4	0	10	1	2	1	1	3	....do....	Maryland	Maryland.
	5	1	0	1	0	2	5	8	16	....do....	Holland	New York.
	4	3	1	0	0	1	2	7	5	....do....	Germany	Do.
	5	2	0	1	0	1	16	4	28	....do....	Virginia	Virginia.
70	3	7	1	5	0	4	26	5	19	....do....	Massachusetts	Massachusetts.
	4	0	0	11	0	5	15	8	16	....do....	District of Columbia	District of Columbia.
	4	10	0	5	0	1	15	3	7	....do....	Canada	Pennsylvania.
	4	4	0	11	0	1	5	3	26	....do....	Virginia	District of Columbia.
	4	11	0	1	0	4	1	5	0	....do....	Maryland	Maryland.
75	4	7	0	8	0	1	14	2	23	....do....	Virginia	Virginia.
	3	11	1	4	0	1	14	7	25	....do....	Ireland	Maryland.
	4	4	0	7	0	5	8	5	10	...a do....	Germany	New Jersey.
	4	1	0	9	0	1	5	5	12	29 Jan. 00	California	California.
	3	10	0	11	0	2	2	10	4	....do....	Massachusetts	Massachusetts.
80	3	2	0	0	0	0	7	8	28	1 Nov. 01	Connecticut	Pennsylvania.
	3	1	0	0	0	1	1	2	21	....do....	Ohio	Ohio.
	3	2	0	0	0	0	7	11	8	....do....	District of Columbia	Maryland.
	3	0	0	2	0	0	6	2	1	....do....	Ohio	Ohio.
	0	6	2	8	0	0	20	10	11	....do....	New York	New Jersey.
85	1	11	1	1	0	2	5	4	8	....do....	....do....	New York.
	3	2	0	0	0	0	5	5	9	....do....	Pennsylvania	Pennsylvania.
	2	10	0	4	0	0	2	10	15	....do....	Norway	Massachusetts.
	2	2	0	11	0	1	3	7	3	....do....	Massachusetts	Do.
	3	1	0	1	0	0	12	10	19	....do....	Maryland	Maryland.
90	2	10	0	7	0	0	7	8	8	....do....	Missouri	California.
	2	11	0	3	0	0	4	2	11	....do....	Maryland	Massachusetts.
	3	1	0	0	0	1	4	0	11	....do....	New York	Colorado.
	3	2	0	0	0	0	2	0	21	....do....	....do....	Illinois.
	3	2	0	0	0	0	3	11	21	....do....	New Jersey	California.
95	3	2	0	0	0	0	2	2	1	....do....	New Hampshire	Massachusetts.
	2	11	0	2	0	1	9	8	23	....do....	Scotland	New York.
	3	2	0	0	0	0	3	4	15	....do....	Texas	Texas.
	3	2	0	0	0	0	17	11	10	....do....	North Carolina	Virginia.
	2	6	0	8	0	0	9	4	19	....do....	Norway	Florida.
100	3	2	0	0	0	0	6	7	29	....do....	New Jersey	New Jersey.
	3	1	0	0	0	1	7	6	1	....do....	District of Columbia	District of Columbia.
	2	1	0	5	0	8	1	11	1	....do....	New Hampshire	New Hampshire.
	2	11	0	3	0	0	3	0	0	....do....	Texas	Washington.
	2	5	0	9	0	0	6	1	19	....do....	Scotland	New York.
105	3	2	0	0	0	0	10	5	29	1 Nov. 01	Maine	Maine.

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	George Mellen	Newark	2 Dec. 04	Oct.
	4207	Llewellyn Haynes Wentworth	Monadnock	2 Jan. 02	1st cruise.
	4208	Rasmus Iversen	Iowa	1 Nov. 01	....do....
	4209	Henry Edward White	Oregon	....do....	....do....
110	4210	Charles Cornelius Holland *	Asiatic Station	9 Jan. 02	....do....
	4211	Ellwood Wilson Andrews	Illinois	1 Nov. 01	....do....
	4212	Rudolph Albert Rung	Iowa	....do....	....do....
	4213	Joseph Francis Sauer	Waiting orders	1 Jan. 05	Dec.
	4214	Lee Grossenbaker	Asiatic Station	28 Apr. 02	1st cruise.
115	4215	Francis Joseph McAllister	Florida	25 Feb. 02	....do....
	4216	Cornelius John Collins	Raleigh	1 Nov. 01	....do....
	4217	Winslow Delphin Conn	Brooklyn	....do....	....do....
	4218	William Enos Stiles	Monadnock	17 Mar. 02	....do....
	4219	Adolph Amalie Gathemann	Topeka	25 Dec. 01	....do....
120	4220	William Francis McCulloch	Prairie	2 Dec. 01	....do....
	4221	Daniel Clinton Beach	Illinois	1 Dec. 01	....do....
	4222	James Madison Ober	Franklin	18 Apr. 04	Apr.
	4223	William Chesley Gray	Baltimore	1 Nov. 01	1st cruise.
	4224	William Patrick Little	Maine	29 Dec. 02	....do....
125	4225	John Burns	Kearsarge	30 July 03	....do....
	4226	John McPhee *	Wisconsin	....do....	....do....
	4227	Edward Gillespie Affleck	Minneapolis	5 Oct. 03	....do....
	4228	John Archibald Oliver *	Cleveland	2 Nov. 03	....do....
	4229	James Joseph Cotter	Baltimore	30 July 03	....do....
130	4230	Carl Emil Petersen *	Columbia	9 Nov. 03	....do....
	4231	Arthur Augustus Smith	Kearsarge	15 Aug. 03	....do....
	4232	Lewis Alden McClure	Illinois	2 Aug. 03	....do....
	4233	Edward Gardiner Higgins	Atlanta	20 Aug. 03	....do....
	4234	John Lorimer Barnswell	Maine	16 Aug. 03	....do....
135	4235	Friedrich Gustav Sprengel *	Massachusetts	19 Sept. 03	....do....
	4236	Joseph Fitton *	Denver	17 May 04	....do....
	4237	Matthias August Thormahlen *	Asiatic Station	5 Dec. 03	....do....
	4238	Louis C. Higgins *	Alabama	16 Dec. 03	....do....
	4239	John I. Ballinger *	New York	20 Dec. 03	....do....
140	4240	Edmund Henry Klamt *	Wyoming	16 Jan. 04	....do....
	4241	Augustus Daniel Devine *	Prairie	19 Mar. 04	....do....
	4242	Carl Johanson *	Illinois	21 Mar. 04	....do....
	4243	Fred Walter Cobb *	Wisconsin	28 Mar. 04	....do....
	4244	George Sidney Bingham *	Wisconsin	11 May 04	....do....
145	4245	William Theodore Robinson *	Denver	25 May 04	....do....
	4246	James Laroun McCormack *	Des Moines	11 May 04	....do....
	4247	William Heidelberg *	Asiatic Station	....do....	....do....
	4248	Fred Fletcher Ingram *	New York	....do....	....do....
	4249	Guss Williams *	Kentucky	....do....	....do....
150	4250	George Crofton *	Missouri	27 May 04	....do....
	4251	Thomas Daniel Healy *	Chicago	7 June 04	....do....
	4252	Otto Bismarck Kibele *	New Orleans	29 Dec. 04	....do....
	4253	Herbert Ellsworth Fish *	Bainbridge	....do....	....do....
	4254	George Growney *	Helena	....do....	....do....
155	4255	Walter Samuel Falk *	Culgoa	....do....	....do....
	4256	Barnett Bowie *	Holland	....do....	....do....
	4257	James Joseph Cullen *	Alabama	....do....	....do....
	4258	Herbert John Wiseman *	Mohican	....do....	....do....
	4259	John Peter Richter *	Quiros	....do....	....do....
160	4260	John L. Sanders *	Marietta	....do....	....do....
	4261	George Ivy Peary *	Raleigh	....do....	....do....
	4262	John Raphael Burkhart *	Chicago	....do....	....do....
	4263	John Robert Likens *	Denver	....do....	....do....
	4264	Charles Franz *	Newark	....do....	....do....
165	4265	James Harvey McDonough *	Naval station Culebra	....do....	....do....
	4266	Frank Olby Wells *	Petrel	....do....	....do....
	4267	Frank Robert King *	Wyoming	....do....	....do....
	4268	Daniel Joseph McCarthy *	Chicago	....do....	....do....
	4269	Anthony Peter McCarthy	Alabama	1 Jan. 05	....do....
170	4270	Thomas William Smith	New York	....do....	....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—
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Dys.			
	1	7	0	6	1	1	2	5	5	1 Nov. 01	Pennsylvania	Iowa.
	3	0	0	2	0	0	3	4	2	....do....	Massachusetts	Massachusetts.
	3	2	0	0	0	0	3	6	6	....do....	Denmark	New York.
	2	11	0	3	0	0	5	7	1	....do....	England	California.
110	3	0	0	2	0	0	3	6	4	....do....	Virginia	Virginia.
	3	1	0	0	0	1	2	11	5	....do....	District of Columbia	District of Columbia.
	3	1	0	0	0	1	3	0	28	....do....	Germany	New York.
	3	2	0	0	0	0	2	6	18	....do....	....do....	Illinois.
	2	8	0	6	0	0	7	2	6	....do....	South Carolina	Do.
115	2	9	0	1	0	4	3	1	13	....do....	New York	New York.
	3	2	0	0	0	0	4	3	8	....do....	....do....	California.
	3	0	0	0	0	2	2	2	20	....do....	Massachusetts	Massachusetts.
	2	9	0	5	0	0	5	6	15	....do....	Wisconsin	California.
	3	0	0	0	0	2	3	5	12	....do....	Germany	Illinois.
120	3	1	0	0	0	1	16	8	22	....do....	Indiana	Maine.
	3	1	0	1	0	0	6	3	23	....do....	Illinois	Illinois.
	2	1	1	0	0	1	1	9	7	....do....	District of Columbia	District of Columbia.
	3	2	0	0	0	0	5	0	23	....do....	Maryland	Maryland.
	2	0	0	5	0	0	3	9	25	22 July 02	New York	New York.
125	1	5	0	0	0	0	10	11	14	30 July 03	Ireland	New Jersey.
	1	5	0	0	0	0	5	7	27	....do....	England	Michigan.
	1	3	0	2	0	0	5	0	24	....do....	Illinois	Illinois.
	1	2	0	3	0	0	13	10	3	....do....	District of Columbia	New York.
	1	5	0	0	0	0	4	5	20	....do....	Massachusetts	Massachusetts.
130	1	2	0	3	0	0	5	3	20	....do....	Germany	New Jersey.
	1	5	0	0	0	0	0	0	0	1 Aug. 03	New York	New York.
	1	5	0	0	0	0	5	0	6	2 Aug. 03	Iowa	Oregon.
	1	4	0	1	0	0	12	0	20	....do....	Florida	Florida.
	1	5	0	0	0	0	7	0	13	16 Aug. 03	Maryland	Maryland.
135	1	3	0	0	0	0	8	3	25	19 Sept. 03	Germany	New York.
	0	8	0	7	0	0	3	11	22	2 Oct. 03	England	Do.
	1	1	0	0	0	0	5	7	20	5 Dec. 03	Illinois	Do.
	1	1	0	0	0	0	6	1	21	16 Dec. 03	Florida	Florida.
	1	0	0	0	0	0	3	8	20	9 Dec. 03	Illinois	Illinois.
140	0	11	0	0	0	0	7	4	15	16 Jan. 04	New York	New York.
	0	8	0	0	0	1	6	8	10	19 Mar. 04	Massachusetts	Massachusetts.
	0	9	0	0	0	0	9	0	28	21 Mar. 04	Sweden	New York.
	0	9	0	0	0	0	4	2	6	28 Mar. 04	Wisconsin	Illinois.
	0	8	0	0	0	0	7	8	13	11 May 04	England	Connecticut.
145	0	7	0	1	0	0	11	1	23	....do....	Maryland	Maryland.
	0	8	0	0	0	0	8	5	14	....do....	Iowa	Iowa.
	0	8	0	0	0	0	8	3	24	....do....	Kentucky	New York.
	0	8	0	0	0	0	2	3	15	....do....	Massachusetts	Massachusetts.
	0	7	0	0	0	1	4	0	26	....do....	Sweden	Illinois.
150	0	7	0	0	0	0	4	11	5	27 May 04	Rhode Island	Rhode Island.
	0	7	0	0	0	0	11	5	25	7 June 04	Kentucky	Kentucky.
	0	0	0	0	0	0	3	11	12	29 Dec. 04	Ohio	Wisconsin.
	0	0	0	0	0	0	3	0	12	....do....	Massachusetts	Rhode Island.
	0	0	0	0	0	0	0	10	4	....do....	California	California.
155	0	0	0	0	0	0	3	11	25	....do....	Michigan	Michigan.
	0	0	0	0	0	0	6	8	15	....do....	Virginia	Maryland.
	0	0	0	0	0	0	3	6	16	....do....	England	New York.
	0	0	0	0	0	0	9	10	4	....do....	California	California.
	0	0	0	0	0	0	3	2	0	....do....	Wisconsin	Wisconsin.
160	0	0	0	0	0	0	3	11	16	....do....	Missouri	Massachusetts.
	0	0	0	0	0	0	2	1	4	....do....	Maine	Maine.
	0	0	0	0	0	0	3	10	17	....do....	Missouri	Missouri.
	0	0	0	0	0	0	4	6	28	....do....	Pennsylvania	Pennsylvania.
	0	0	0	0	0	0	7	1	15	....do....	Bohemia	Do.
165	0	0	0	0	0	0	6	8	28	....do....	Virginia	Virginia.
	0	0	0	0	0	0	4	2	16	....do....	Michigan	Michigan.
	0	0	0	0	0	0	3	0	29	....do....	Germany	Washington.
	0	0	0	0	0	0	3	3	20	....do....	Massachusetts	Massachusetts.
	0	0	0	0	0	0	4	1	17	1 Jan. 05	Pennsylvania	New York.
170	0	0	0	0	0	0	3	10	13	....do....	Illinois	Illinois.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise, tour of serv.
	4271	Bernhard Christensen *	Monadnock	1 Jan. 05	1st cruise.
	4272	Louis Randolf Ford *	Wyoming	do	do.
	4273	John Merget *	Columbia	do	do.
	4274	Raymond Leland Drake *	Pensacola	do	
175	4275	Arthur Henry Hawley *	Texas	do	1st cruise.
	4276	Frank Rudolf Filter *	Cleveland	do	do.
	4277	George Washington Byrne *	Prairie	do	do.
	4278	Henry Lobitz *	New York	do	do.
	4279	Frank Rensselaer Barker *	Missouri	do	do.
180	4280	William Raymond Quinn *	Independence	22 Oct. 04	June,

* 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.*			
	0	0	0	0	0	0	8	9	2	1 Jan. 05	Norway	New York.
	0	0	0	0	0	0	2	2	7	do	Texas	Texas.
	0	0	0	0	0	0	5	2	12	do	Germany	New York.
	0	0	0	0	0	0	9	9	22	do	Minnesota	California.
175	0	0	0	0	0	0	5	9	3	do	Illinois	Illinois.
	0	0	0	0	0	0	3	8	28	do	Germany	Do.
	0	0	0	0	0	0	12	8	16	do	New York	New York.
	0	0	0	0	0	0	3	11	17	do	Ohio	Ohio.
	0	0	0	0	0	0	6	6	4	do	Massachusetts	Massachusetts.
180	4	8	0	2	0	6	1	2	27	23 Aug. 99	California	California.

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 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	21 Sept. 03	
	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, Narragansett Bay	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	Asiatic Station	1 Apr. 04	Oct.
	4314	John Dean Milligan	Fisheries 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	Joseph Frederick Pearson	Training station, Narragansett Bay	1 Dec. 02	Oct.
	4319	Frederick Troup Gordon	Naval dispensary, Washington	16 Jan. 03	
20	4320	Hubert Henry	Bureau Medicine and Surgery	9 Nov. 01	
	4321	Colin McLarty	Naval hospital, Yokohama	5 Dec. 04	
	4322	Edward May	Naval hospital, Norfolk	28 Mar. 03	
	4323	Thomas New Kirk Phillips	Naval Museum of Hygiene and Medical School, Washington.	8 June 03	
	4324	Edward Rogers Noyes	....do....	20 Oct. 03	
25	4325	Frederick Walter Breck	Naval hospital, Norfolk	26 Nov. 04	

MATES (27).

	4351	Olaf Christophersen	Waiting orders	12 Nov. 03	Sept.
	4352	John Robert Daly	Philadelphia	8 May 02	
	4353	William David Bartley	Hancock	7 Nov. 00	
	4354	August Edward Strom	Lancaster	10 Oct. 04	Aug.
5	4355	George Edward Plander	Naval Academy	18 July 02	
	4356	Thomas Gilmore McDonough	Hancock	2 Sept. 02	
	4357	Richard Joseph Keating	Naval Academy	1 Oct. 03	
	4358	Louis Perry	Wabash	1 July 03	
	4359	William Symonds	Independence	....do....	
10	4360	Patrick Mahoney	Fisheries steamer Fish Hawk	5 Nov. 04	1st cruise.
	4361	Herman Scherenger	Wabash	4 Dec. 03	Dec.
	4362	Nicholas William Phillips	....do....	1 July 03	
	4363	Albert Edward Moore	Lancaster	....do....	
	4364	Frank Brimo Helmuth Krause	Hancock	....do....	
15	4365	Charles Albert Wilson	Lancaster	....do....	
	4366	William Hurley	Wabash	....do....	
	4367	William Mac Kay	Constellation	27 Aug. 04	
	4368	Charles Goring	Amphitrite	1 July 04	1st cruise.
	4369	Harry Dahis	Santee	9 July 04	
20	4370	Edward Stoker	Torpedo station	1 July 04	
	4371	John Leonard Eckstrom	Solace	....do....	1st cruise.
	4372	Howard Wilson	Franklin	2 Sept. 04	
	4373	Carl Victor Nordlof	....do....	1 July 04	
	4374	Edward Everett Wagener	Lancaster	5 July 04	
25	4375	John Emil Eklundh	Asiatic Station	1 July 04	
	4376	Gustav Johnson	Independence	....do....	
	4377	Peter Deickman	Franklin	4 Aug. 04	

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	6	3	0	0	30	9	....	15 Sept. 98	Virginia	Virginia.
	0	0	6	3	0	0	26	0	....	....do....	Delaware	Massachusetts.
	0	0	6	3	0	0	23	6	....	....do....	New York	California.
	0	0	6	3	0	0	23	0	....	....do....	Maryland	District of Columbia.
5	0	0	6	3	0	0	22	6	....	....do....	....do....	Maryland.
	0	3	6	0	0	0	9	2	3	....do....	New York	New York.
	0	0	6	3	0	0	17	4	....	....do....	Ohio	Do.
	0	0	6	3	0	0	17	1	....	....do....	New York	Do.
	0	0	6	3	0	0	15	0	....	....do....	Pennsylvania	District of Columbia.
10	0	0	6	3	0	0	14	0	....	....do....	Massachusetts	Rhode Island.
	1	2	5	1	0	1	13	1	27	....do....	Sweden	California.
	0	0	6	3	0	0	13	4	....	....do....	California	Do.
	1	1	5	2	0	0	11	10	....	....do....	Vermont	Massachusetts.
	6	3	0	0	0	0	11	9	....	....do....	New Brunswick	Do.
15	0	0	5	7	0	8	10	11	7	....do....	Kentucky	Florida.
	0	0	6	3	0	0	9	10	....	....do....	Massachusetts	Massachusetts.
	0	0	6	3	0	0	8	4	....	....do....	Ohio	Pennsylvania.
	0	7	4	0	0	2	9	5	3	26 Mar. 00	Michigan	Do.
	0	0	4	3	0	2	9	10	4	25 July 00	Georgia	Georgia.
20	0	1	3	8	0	1	8	11	28	16 Mar. 01	Germany	Illinois.
	0	1	2	7	0	0	19	9	18	25 Apr. 02	West Indies	New York.
	0	0	1	9	0	0	6	6	10	28 Mar. 03	Australia	Virginia.
	0	0	1	7	0	0	8	4	27	8 June 03	Ohio	Ohio.
	0	0	1	2	0	0	7	2	17	20 Oct. 03	District of Columbia	District of Columbia.
25	0	0	0	7	0	0	10	8	11	20 May 04	Massachusetts	Massachusetts.

MATES (27).

	7	0	5	1	1	2	10	3	0	18 Aug. 97	Norway	New York.
	0	0	7	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	6	5	0	0	21	5	6	18 July 98	Ireland	Do.
	5	8	0	2	0	0	11	0	12	1 Jan. 99	Finland	Texas.
5	0	0	2	5	0	0	5	10	29	a18 July 02	Massachusetts	Maryland.
	0	0	2	4	0	0	27	4	20	2 Sept. 02	Ireland	Virginia.
	0	1	1	7	0	3	26	10	8	23 Jan. 03	....do....	Massachusetts.
	0	0	1	6	0	0	20	10	24	1 July 03	Massachusetts	Do.
	0	0	1	6	0	0	21	7	6	....do....	East India	California.
10	0	2	1	4	0	0	21	10	26	....do....	Massachusetts	Massachusetts.
	0	5	1	1	0	0	20	0	9	....do....	Prussia	New Jersey.
	0	0	1	6	0	0	19	0	5	....do....	Russia	New York.
	0	0	1	6	0	0	18	9	15	....do....	England	Do.
	0	0	1	6	0	0	18	8	8	....do....	Prussia	Do.
15	0	0	1	6	0	0	18	0	11	....do....	Finland	Pennsylvania.
	0	0	1	6	0	0	14	8	23	....do....	Ireland	New York.
	0	0	1	6	0	0	9	8	15	....do....	England	Massachusetts.
	0	6	0	0	0	0	19	0	9	1 July 04	New York	New York.
	0	0	0	6	0	0	17	11	8	....do....	....do....	District of Columbia.
20	0	0	0	6	0	0	20	3	23	....do....	England	New York.
	0	6	0	0	0	0	18	10	21	....do....	Sweden	California.
	0	2	0	4	0	0	18	9	26	....do....	Pennsylvania	Pennsylvania.
	0	0	0	6	0	0	17	11	11	....do....	Sweden	Virginia.
	0	0	0	6	0	0	18	5	4	....do....	New York	Illinois.
25	0	6	0	0	0	0	17	1	8	....do....	Sweden	California.
	0	0	0	6	0	0	16	10	0	....do....	Norway	Do.
	0	1	0	5	0	0	17	4	27	....do....	Denmark	New York.

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

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	Do.
	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.

	Name.	Appointed from—	Date of admission.
	Anthony John James	Ill	7 Sept.
	Herbert Emory Kays	Ariz	24 Sept.
60	Horace Christopher Laird	Tex	7 Sept.
	Walter Hamilton Lassing	Ky	21 May
	Sylvester Howard Lawton, jr	Ohio	31 Aug.
	Herbert Fairfax Leary	Md	21 May
	Winfield Liggett, jr	Va	8 June
65	William Tupper Lightle	Ark	7 Sept.
	Carl Amos Lohr	Mich	Do.
	John Jackson London	N. C	Do.
	Byron McCandless	Colo	Do.
	William Stanley McClintic	Va	23 Sept.
70	Laurance North McNair	N. Y	21 May
	Edward Lloyd McSheehy	Ind	Do.
	Roscoe Conkling MacFall	N. J	7 Sept.
	John Appleton Mandeville	Ga	23 Sept.
	Coburn Steward Marston	Me	4 June
75	Herbert Hart Maxson	Nev	23 Sept.
	Lucian Minor	Tex	Do.
	Joe Ralph Morrison	Me	8 June
	Raymond Perry R. Neilson	N. Y	Do.
	John Henry Newton, jr	Pa	4 June
80	Chester William Nimitz	Tex	7 Sept.
	Albert Norris	Pa	8 June
	Edgar Garfield Oberlin	Ohio	21 May
	Joseph Vance Ogan	Ohio	7 Sept.
	Henry Atwood Orr	Mich	21 May
85	Elliott Morgan Pegg	Pa	7 Sept.
	George Cargill Pegram	Tenn	4 June
	John Enoch Pond	H. I	7 Sept.
	John Morton Poole, 3d	Del	21 May
	Henry Rawle	Pa	8 June
90	Walter Ellsworth Reno	Mo	7 Sept.
	Edward Small Robinson	Pa	21 May
	Edmund Spence Root	Ohio	Do.
	Arthur Wesley Sears	Mich	8 June
	Duncan Ingraham Selfridge	At large	Do.
95	Charles Harlan Shaw	Mass	Do.
	Earl Roof Shipp	Mo	7 Sept.
	Harry Earl Shoemaker	Ind	31 Aug.
	John Morris Smeallie	N. Y	7 Sept.
	Roy Charles Smith	Mich	31 Aug.
100	Simeon Burke Smith	Ark	21 May
	William Oscar Spears	Tenn	Do.
	Benjamin Harrison Steele	Kans	Do.
	George Vandenburgh Stewart	N. Y	7 Sept.
	Arthur Curtiss Stott, jr	N. Y	8 June
105	Ralph Beaver Strassburger	Pa	21 May
	John Cullin Sumpter	Ky	7 Sept.
	Ernest Arthur Swanson	Iowa	23 Sept.
	John Calvin Sweeney, jr	Tenn	8 June
	Lloyd Woolsey Townsend	N. J	7 Sept.
110	Alexander S. Wadsworth, jr	N. C	Do.
	Kenneth Whiting	N. Y	21 May
	John Walter Wilcox	Ga	Do.
	James Sterrett Woods	Pa	Do.
	Walter Brown Woodson	Va	23 Sept.

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
	Lesley Barratt Anderson	Pa	30 Aug. 02
5	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
	Samuel Westray Battle, jr	N. C	29 Aug. 02
10	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
	William Harris Booth	Va	10 May 02
15	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
	Robert Wright Cabaniss	Ala	23 Sept. 02
20	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
	Allan J. Chantry, jr	Iowa	11 Sept. 02
25	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
	John Francis Connor	Ohio	5 May 02
30	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
	Walter Boardman Decker	N. J	26 Sept. 02
35	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

	Name.	Appointed from—	Date of admission.
	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 seventy-nine (279) 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	Emory Fitch Clement	N. Y	26 June 03
	Samuel Averett Clement	Va	9 July 04
	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
	Horace Tyler Dyer	Minn	12 June
	John Bayliss Earle	Cal	24 June
	Wilber James Eccleston	Md	25 June
75	Richard Stanislaus Edwards	Pa	Do.
	Roy Phillip Emrich	Ill	12 June
	Joseph Simpson Evans	Pa	13 June
	Edgar Adlai Ewing	Ill	26 June
	William Sims Farber	Ind	1 July
80	Allan Shannon Farquhar	Ohio	11 June
	Arthur William Frank	Ala	29 June
	Raymond Foss Frellsen	Iowa	Do.
	Richard Somers Galloway	D. C	7 Aug.
	Louis Earl Gates	N. Y	26 June
85	Henry Chelfant Gearing	Pa	6 May
	Robert Carlyle Giffen	Nebr	26 June
	Charles Clifford Gill	Kans	6 May
	Reginald Everett Gillmor	Iowa	1 Aug.
	Faulkner Goldthwaite	Ky	8 June
90	Benjamin Brown Gossett	S. C	26 June
	Stuart Osmond Greig	Ill	10 June
	Philip Orrin Griffiths	Cal	26 June
	Felix Englebert Gross	N. Y	7 July
	Robert Frank Gross	Ga	13 June
95	Louis Joseph Gulliver	Me	16 June
	Felix Xerxes Gygax	Kans	10 June
	James Lowe Hall	Mich	21 May
	Philip Huston Hammond	Ala	12 June
	Ralph Trowbridge Hanson	Ohio	27 June
100	Schuyler Franklin Heim	Ind	25 June
	Elias Heckman Henderson	Ill	6 May
	Victor Daniel Herbster	Pa	26 June
	Kenneth Heron	Cal	6 May
	Henry Kent Hewitt	N. J	29 June
105	Bernard Francis Hickey	N. Y	10 July
	William Whinery Hicks	Ala	29 June
	Richard Hill	Iowa	Do.
	Clarence Nelson Hinkamp	Wis	25 June
	Goodwin Hobbs	R. I	5 May
110	William Adams Hodgman	N. Y	27 June
	Franklin Porteous Holcomb	Del	3 July
	Herbert Leander Holden	Wis	29 June
	Seymour Edwards Holliday	Tex	26 June
	John Howard Hoover	Mont	12 June
115	Ralph Burroughs Horner	Colo	29 June
	Charles Emerson Hovey	N. H	23 May
	David Stewart Hoxie Howard	Tex	26 June
	James Bruin Howell	Wyo	29 June
	Churchill Humphrey	Ky	26 June
120	Donald Taylor Hunter	Ill	20 May
	Claudius Roscoe Hyatt	Va	29 June
	Jacob Lawton Hydrick	S. C	26 June
	Jonas Howard Ingham	Ind	2 July
	John Edward Iseman, jr	N. Y	27 June
125	Randall Jacobs	Pa	26 June
	Charles Milford James	Iowa	27 June
	Joseph Warren Jewell	N. H	29 June
	George Joerns	Minn	27 June
	Earle Freeman Johnson	Ill	29 June
130	Harold Halleck Johnstone	Mont	11 June
	Claud Ashton Jones	W. Va	29 June
	Herbert Aloysius Jones	Colo	10 July
	Leland Jordan, jr	Tenn	27 June
	Harlow Trask Kays	Ariz	6 July
135	Richard Tuson Keiran	Mass	11 June
	Henry Rupert Keller	Ga	12 June
	George William Kenyon	Cal	3 July
	Chester Henry John Keppler	Iowa	11 June
	Lucien Frank Kimball	Vt	29 June
140	Frank Ragan King	Ala	6 May

THIRD CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	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
145	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
150	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
	Henry Blow Le Bourgeois	La	Do.
155	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
160	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
	Benjamin Russell Lombard	Miss	30 June 03
165	Robert Traill Spence Lowell	N. Y	26 June 03
	Reginald Fairfax Ludlow	Wis	25 May 03
	Francis Peter McCarthy	N. Y	29 June 03
	Harry Adrian McClure	N. Y	30 June 03
	Riley Franklin McConnell	Va	29 June 03
170	Harvey William McCormack	Fla	Do.
	Preston H. McCrary	Ark	Do.
	Clarence McCutcheon McGill	N. J	Do.
	Louis Williams McKeehan	Minn	15 June 03
	Stephen Booth McKinney	Tenn	29 June 03
175	Harold Vincent McKittrick	N. Y	11 June 03
	Ernest Doyle McWhorter	Miss	11 May 03
	William Thomas Mallison	N. C	30 June 03
	Will Rucker Manier, jr	Tenn	Do.
	Arthur Chester Martin	N. Y	6 July 03
180	Alfred Girard Martin	Ohio	3 July 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.
185	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
190	Walter Rudolph Monteser	N. Y	30 June 03
	Robert Langford Montgomery	Iowa	21 May 03
	Henry Clay Murfin, jr	Ohio	30 June 03
	James McClees Murray	Pa	4 July 03
	Ralph Cutler Needham	Mass	22 May 03
195	Newton Lord Nichols	Me	21 May 03
	Warren Case Nixon	Ill	1 July 03
	Charles Rutter Norris	Pa	18 May 03
	Homer Hine Norton	Ohio	30 June 03
	Joseph Manning O'Brien	Mont	8 July 03
200	Alexander McLachlan Olds	Ind	30 June 03
	Carl Townsend Osburn	Ohio	1 Aug. 03
	Calvin Percy Page	Md	7 July 03
	Rollo Carlisle Palmer	Vt	1 July 03
	James Parker, jr	N. J	29 July 03
205	Ralph Chandler Parker	N. Y	29 June 03
	Samuel Spottswood Payne	Ark	12 June 03
	Carl Pickett	Ga	16 June 03
	Francis Leo Plummer	Me	2 July 03
	Charles Felton Pousland	Mass	30 June 03
210	Earl William Pritchard	Ind	6 July 03
	Francis Davis Pryor	Cal	30 June 03
	Chauncey Ezra Pugh	N. Y	Do.
	George Mastick Ravenscroft	Ohio	12 Aug. 03
	Albert Cushing Read	Mass	8 July 03
215	Shelby Seymour Reid	La	4 July 03
	Thomas Joseph Reidy	N. Y	7 July 03
	John Barclay Rhodes	Pa	12 June 03
	Harold Hofmann Ritter	Pa	2 July 03
	Clyde Russell Robinson	S. C	3 July 03
220	Frank Russell	Pa	27 May 03
	Ralph Earle Sampson	At large	4 May 03
	Louis Collin Scheibla	Ky	8 July 03
	John Martin Schelling	Ill	6 July 03
	Garret Lansing Schuyler	N. Y	12 June 03
225	David Alexander Scott	N. Y	7 July 03
	Philip Seymour	R. I	11 June 03
	John Francis Shea	N. Dak	6 July 03
	William Evans Sherlock, jr	Ohio	12 June 03
	Major Cleveland Shirley	S. C	11 June 03
230	Henry Gilbert Shonerd	Nev	1 July 03
	George Wirt Simpson	N. Y	24 June 03
	Charles Churchill Slayton	Ohio	6 July 03
	Reuben Robert Smith	Utah	12 June 03
	William Taylor Smith	Va	4 July 03
235	Herbert Lee Spencer	Minn	2 July 03
	Raymond Ames Spruance	Ind	Do.
	Fletcher Coleman Starr	Pa	7 July 03
	James Garfield Stevens	Ohio	2 July 03
	Lemuel Mussetter Stevens	Ill	Do.
240	Frederick Tomlinson Stevenson	Cal	23 Oct. 03
	Ralph Roderick Stewart	S. Dak	6 July 03
	William Henry Stiles	Ga	13 May 03
	Roy Le Clair Stover	Kans	15 June 03
	Burton Anderson Strait	Colo	2 July 03
245	Edmund Weyman Strother	Ga	6 July 03
	George Wallace Struble	Oreg	3 July 03
	George Truman Swasey, jr	Vt	2 July 03
	Thomas Alexander Symington	Md	Do.
	Bert Blaine Taylor	Vt	6 May 03
250	Henry George Taylor	Pa	22 May 03
	Robert Alfred Theobald	Cal	11 June 03
	Louis Francis Thibault	Conn	21 May 03
	Raymond Gaudenz Thomas	Iowa	27 July 03
	Thaddeus Austin Thomson, jr	Tex	2 July 03
255	Elmer Wayne Tod	Ohio	6 July 03
	Michael John Torlinski	Pa	22 May 03
	Walter Henry Tuholski	Pa	2 July 03
	Walter Carl Ulrich	Wis	13 June 03
	Harold Hickox Utley	Ill	10 May 02
260	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
	Louis Logan Vertrees	Ill	2 July 03
	Francis Alfred Leopold Vossler	W. Va	6 July 03
265	Eugene Bonfils Walker	Colo	Do.
	William Oliver Wallace	Mo	30 July 04
	William Hemmings Walsh	N. Y	3 July 03
	Bruce Richardson Ware, jr	Mass	Do.
	Russell Doten Warren	Mass	6 July 03
270	Ray Henry Watson	Mich	3 July 03
	Emery Clayton Weller	N. Y	22 May 03
	George Louis Wellington	Miss	6 July 03
	Herman Engelbert Welte	Ind	12 June 33
	Newton Harris White, jr	Tenn	6 May 00
275	Elmo Hamilton Williams	Miss	6 July 03
	William Price Williamson	Minn	29 June 03
	Charles Clifford Windsor	Mich	3 July 03
	Vaughn Veazey Woodward	W. Va	1 Aug 03
279	Carter Land Wright	Ga	8 July 03

FOURTH CLASS.—*Two hundred and ninety-six (296) members.*

	Name.	Appointed from—	Date of admission.
	Charles Wallace Adair	Ohio	7 June 04
	Archer Meredith Ruland Allen	Mass	3 Aug. 04
	William Ott Alston	Ala	21 July 04
	Eugene Ames	Atlarge.	5 July 04
5	Joseph Eliot Austin	N. Y	29 July 04
	Allen Bacon	Mass	13 June 04
	Harry Asher Badt	Tex	10 May 04
	Guy Carlton Barnes	Ga	15 June 04
	John Walter Barnett	Tex	8 July 04
10	James Richard Barry	Mich	7 July 04
	William Clifton Bartlett	R. I	5 July 04
	Paul Henry Bastedo	N. Y	21 June 04
	Herbert Winch Batzer	Minn	7 June 04
	Robert Oliver Baush	Pa	30 June 04
15	Rufus McClelland Beanfield	Cal	6 July 04
	John Reginald Beardall	Fla	7 July 04
	John Erb Becker	Pa	5 July 04
	Delmar Harvey Beeson	Pa	1 July 04
	Fred Cornelius Beisel	Wis	2 July 04
20	Haller Belt	Tex	30 June 04
	Frank Robert Berg	Conn	7 July 04
	Fred Thomas Berry	Iowa	30 June 04
	Charles Lewis Best	Ky	29 June 04
	Abel Trood Bidwell	Pa	7 June 04
25	Edward Gervase Blakeslee	Ill	7 July 04
	Girard Davis Blasdel	Ark	25 July 04
	Chester Alan Arthur Bloebaum	Mo	12 July 04
	John Borland	N. Y	7 June 04
	Owen Saint Aubin Botsford	Mich	6 July 04
30	Frederick Charles Bowerfind	Mich	7 June 04
	Harold Walter Boynton	Mass	1 July 01
	John Landes Bradbury	Ill	5 July 04
	Blaine Wallingford Bradfute	Ind	7 June 04
	George Edgar Brandt	Miss	6 July 04
35	William Denny Brereton, jr	Pa	5 July 04
	Joseph John Broshek	Mass	10 June 04
	David Lloyd Brown	Minn	14 June 04
	Howard Walter Brune	Kans	7 June 04
	Ernest Fisher Buck	W. Va	29 June 04
40	Earle Buckingham	Conn	21 July 04
	Harold De Forest Burdick	Kans	13 June 04
	Robert Andrew Burg	Nebr	30 June 04
	Guy Knight Calhoun	Wash	2 July 04
	John Clement Campbell	Mo	Do.
45	Fenelon Cannon	Tex	10 May 04
	Clarence Cappel	N. Y	9 June 04
	John Joseph Carey	Ohio	Do.
	Andrew Williams Carmichael	N. Y	27 June 04
	Worrall Reed Carter	Me	7 June 04
50	Wilbur Joshua Carver	Me	9 July 04
	Thomas Jefferson Cecil	Tenn	8 June 04
	Henry Leslie Chambers	N. Y	17 June 04
	Alexander Mark Charlton	Nebr	10 June 04
	Francis Thornton Chew	Mo	13 June 04
55	Franklin Paul Conger	Mo	14 Sept 04
	Carl Crittenden Clark	Tex	29 July 04
	Joseph Burnside Clark	Kans	11 June 04
	Rensselaer Weston Clark	N. Y	Do.
	Harry Ward Cleveland	Wis	6 July 04
60	Preston Erceile Cloud	Ala	5 July 04
	Schamyl Cochran	Tex	11 May 04
	Trenmor Coffin, jr	Nev	7 June 04
	Marshall Collins	Ky	10 May 04
	Francis John Comerford	Mass	8 June 04
65	Edward Hollis Connor	Iowa	14 July 04
	Douglas Cambell Cordiner	Wyo	9 Ju
	Howard Hall Crosby	Mass	14 Ju
	John Craig Cunningham	Tex	2 Ju
	Elwin Fisher Cutts	N. H	13 Ju
70	William Henry Dague, jr	Ind	2 Ju
	Charles Harper Davis	N. J	13 Ju
	Charles Henry Davis, jr	Mass	7 Ju
	Henry Frederick Dilman Davis	Nev	11 Ju
	Leslie Charles Davis	Idaho	14 Ju
75	Andrew Daniel Denney	Mo	8 Ju
	Richard Laurens De Saussure	S. C	28 Ju
	Carleton Mathews Dolan	Mo	6 Ju
	Harry Gordon Donald	Ala	7 Ju
	Kirkwood Harry Donavin	Ohio	28 Ju
80	Archibald Hugh Douglas	Tenn	8 Ju
	James Madison Doyle	Pa	8 Ju
	Carl Ebbe Dreutzer	Wis	11 Ju
	David Francis Ducey	Mass	8 Ju
	Greer Assheton Duncan	La	1 Ju
85	John Ray Earle	Ill	15 Ju
	Jubal Anderson Early	Va	8 Ju
	Charles Logan Eisele	Ark	9 Ju
	George Harris Emmerson	Ill	11 Ju
	RobertRutherfordMorrisEmmet	At large.	6 Ju
90	Eddie James Estess	La	7 Ju
	John Horace Everson	N. Y	11 Ju
	William Edward Farrell	N. Y	29 Ju
	Rush Southgate Fay	At large.	18 Ju
	Harry Hildebrandt Forgus	N. J	10 Ju
95	Murphy John Foster	La	1 Ju
	Franklin Harper Fowler	Wyo	15 Ju
	Edward James Foy	Ark	10 M
	Charles Braxton Gary	N. C	7 Ju
	William Morris Geisinger	Ohio	9 Ju
100	Holbrook Gibson	At large	5 Ju
	Cyrus Dorsey Gilroy	Pa	8 Ju
	George Burton Gorham	Mich	11 Ju
	Alexander Goulard	N. J	8 Ju
	John William Gray	Ind	28 Ju
105	Loren Walden Greeno	Ohio	5 Ju
	William Fuller Gresham	Tenn	21 Ju
	Edwin Guthrie	Nebr	19 Ju
	Henry Martel Gwynn	Pa	8 Ju
	William Holland Hall	N. C	26 Ju
110	Frank Grovenor Hamilton	Ind	13 Ju
	Henry Clay Hamilton	Ga	8 Ju
	Judson Leland Hand	Ga	D
	Charles Arno Harris	N. Dak	23 Ju
	William Finn Hawthorn	N. Y	5 Ju
115	Walter Le Roy Heiberg	Wis	8 Ju
	Thomas Stalsworth Henderson	Tex	11 Ju
	Hugh Henry	Tex	12 M
	George Wilson Hewlett	Conn	7 Ju
	Charles Hibbard	R. I	5 Ju
120	Kinchen Leonard Hill	S. C	8 Ju
	John Columbus Hilliard	S. C	11 Ju
	Harry Booth Hird	S. Dak	16 Ju
	Harry Merrill Hitchcock	Vt	5 Ju
	La Fayette Ligon Hodges	Miss	6 Ju
125	Paul Leach Holland	N. C	5 Ju
	Ralph Leonard Hoover	Wash	2 Ju
	Fielding Blair Houchens	Mo	7 Ju
	Joseph Simpson Hulings	Pa	8 Ju
	Jerome Clarke Hunsaker	Mich	5 Ju
130	James McCredie Irish	N. Y	2 Ju

FOURTH CLASS—Continued..

	Name.	Appointed from—	Date of admission.
	Ralph Mattson Jaeger	Minn	23 June 04
	Jules James	Va	9 June 04
	Augustine Smith Janeway	Pa	7 July 04
	John Calvin Jennings	Iowa	1 July 04
135	Frank Edward Johnson	Cal	13 May 04
	Lee Payne Johnson	N. C	6 July 04
	Thomas Hardaway Jones	Ga	5 July 04
	Earl Winfield Jukes	Ill	9 June 04
	James Laurence Kauffman	Ohio	29 June 04
140	George Bennett Keester	Ill	11 June 04
	Timothy Jerome Keleher	N. J	9 June 04
	Frederick William Kellegrew	N. Y	Do.
	Augustine Michael Edwards Kelly.	N. Y	25 July 04
	Arthur Sylvanus Kemman	Iowa	5 July 04
145	Dennis Edwin Kemp	Tex	Do.
	Walter Kenneth Kilpatrick	N. Y	9 July 04
	Thomas Cassin Kinkaid	At large	7 July 04
	Hugh Johnston Knerr	Kans	8 June 04
	Sydney Moses Kraus	Ind	11 July 04
150	Herbert Bismarck Labhardt	Ill	10 Aug. 04
	Selah Montrose La Bounty	Mich	2 July 04
	Dallas Charles Laizure	N. Dak	5 July 04
	Howard Melvin Lammers	Minn	11 June 04
	Frederick Lyford Lang	N. Y	9 July 04
155	Edward Charles Lange	Wis	5 July 04
	John Campbell Latham	Miss	11 June 04
	Michael Arthur Leahy, jr	Wis	10 May 04
	Alva Lee	Nebr	5 July 04
	Willis Augustus Lee, jr	Ky	9 July 04
160	Rowan Palmer Lemly	At large	13 May 04
	Harry Harrison Levene	Mich	22 July 04
	Edward Hill Loftin	Fla	16 June 04
	Robert Lord Loucks	Pa	9 July 04
	Jabez Stubbs Lowell	Me	Do.
165	Arthur Linford Lucas	Ohio	5 July 04
	James Robinson McCabe	Ohio	9 July 04
	Cleveland McCauley	Tex	10 May 04
	Tracy Lay McCauley	At large	11 July 04
	John Franklin McClain	S. Dak	9 June 04
170	Eugene Delapointe McCormick	W. Va	13 June 04
	James William McDonald	Wis	14 June 04
	Dudley Howard McDowell	Ga	5 July 04
	Norton McGiffen, jr	Pa	1 July 04
	Henry Davis McGuire	Nebr	6 June 04
175	Ernest Wheeler McKee	S. Dak	9 June 04
	Andrew Byrne McNeill	Tex	7 June 04
	Thomas Joseph Madigan	Ohio	10 June 04
	Cary Walthall Magruder	Miss	7 July 04
	Paul Henry Marion	Conn	6 July 04
180	Henry Thomas Markland	N. Y	26 Aug. 04
	Frank Bond Maupin	Md	27 Aug. 04
	Everard Kidder Meade	Va	16 June 04
	George Herbert Melvin	Ill	13 June 04
	Minor Meriwether, jr	La	10 May 04
185	Marc Andrew Mitscher	Okla	9 July 04
	James Denis Moore	Oreg	8 July 04
	Leo Charles Mueller	Wis	5 July 04
	Boyce Kitredge Muir	Mich	19 July 04
	William Robert Munroe	Tex	2 July 04
190	John Arthur Nelson	N. H	5 July 04
	Chase Hood Nichols	Ind	10 June 04
	Percy Wilfred Northcroft	R. I	11 June 04
	Edmund Randall Norton	Me	10 June 04
	Allan Gustavus Olsen	Ill	9 July 04
195	John Thomas Hazelrigg O'Rear	Ind	2 July 04
	James Leslie Oswald	Ky	6 July 04
	William Cook Owen	N. C	5 July 04
	William Kenneth Page	Ill	10 June 04
	Ormand Cleveland Pailthorp	Mich	6 July 04
200	Henry Ervin Parsons	Va	15 June 04
	William Hubbel Pashley	Ill	11 June 04
	David Calvin Patterson	Nebr	1 July 04
	Albert Miller Penn	Tex	5 July 04
	Martin Jonas Peterson	Iowa	Do.
205	Paul Jones Peyton	Miss	10 June 04
	Nelson Winslow Pickering	Mass	2 Aug. 04
	Maurice Rumford Pierce	N. Y	15 Oct. 04
	William Burton Piersol	Pa	10 June 04
	John Littleton Poole	Md	5 July 04
210	Henry Hall Porter	Pa	9 June 04
	Louis James Pourtales	Minn	Do.
	Edward William Beirne Powell	Colo	11 July 04
	John Pullman	Wash	8 July 04
	William Reynolds Purnell	Mo	14 July 04
215	Joseph Franklin Putnam	N. Y	18 June 04
	John Wilkes Rankin	Conn	1 Sept. 04
	Noel Burdette Rawls	Nebr	5 July 04
	Walter Owen Rawls	Ala	11 June 04
	Christian Albert Reimers	Nebr	10 May 04
220	Henry Smith Richardson	N. C	5 July 04
	William Nicholas Richardson	Ala	1 July 04
	Harry Clark Ridgely	Ill	11 June 04
	Evan Urner Rinehart	Md	3 Oct. 04
	William Chauncey Ripley	N. J	17 June 04
225	Josephus Gayle Robbins	Ky	2 July 04
	Francis Warren Rockwell	Conn	11 June 04
	Edward Porter Roelker	At large	7 July 04
	Byron Demont Rogers	Ill	14 June 04
	Robert Emmet Rogers	Mo	5 July 04
230	Charles Corwin Ross	Ind	8 July 04
	Walter Jefferson Rountree	Ga	15 June 04
	Richard Caswell Saufley	Ky	11 June 04
	William Williams Searcy	Tex	11 July 04
	John Leinbach Schaffer	Pa	8 June 04
235	Alfred Keys Schanze	N. J	6 July 04
	Carl Arthur Schipfer	Iowa	5 July 04
	John Franklin Shafroth, jr	Colo	15 June 04
	Francis Leo Shea	N. Y	9 July 04
	Harry Edward Shepherd	Mo	5 July 04
240	Frank Slingluff, jr	Md	11 June 04
	Clifford Vermilye Smith	N. Y	8 July 04
	Frank Roop Smith, jr	Del	6 July 04
	James Downing Smith	Va	11 June 04
	Karl Frederick Smith	Mass	11 July 04
245	Oscar Smith, jr	Pa	9 July 04
	Pierre Lorraine Smith	....do	6 July 04
	Walter Smith	Mass	5 July 04
	William Robinson Smith, jr	N. C	11 June 04
	Paul Earnest Speicher	Pa	7 July 04
250	Oliver Loving Spiller	Tex	11 June 04
	James Sutherland Spore	Mich	Do.
	Clarence Wilbur Sproull	Ohio	9 July 04
	John Bridgford Staley	N. Y	6 July 04
	Lloyd Crow Stark	Mo	11 June 04
255	Abner Moyer Steckel	Pa	11 May 04
	Laurance Sprague Stewart	N. J	10 May 04
	Erle Gulick Stillwell	Mo	21 May 04
	Charles Herbert Stoer	Pa	6 Sept. 04
	Homer L. Stokes	Tex	2 July 03
260	Harold Aaron Strauss	Ohio	2 July 04

FOURTH CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	James Nuttle Sutton	Oreg	10 May 04
	Clarence Crase Thomas	Cal	7 July 04
	Thomas Murray Tipton	N. Mex	5 July 04
	Frank Willard Townsend	Ill	11 July 04
265	Richard Edwards Trippe	Pa	28 July 04
	Richmond Kelly Turner	Cal	13 June 04
	William Woodfill Turner	Ind	11 June 04
	Arnold Hines Vanderhoof	N. Y	15 Aug. 04
	Norman Reeve Van der Veer	do	2 July 04
270	Harold Ada Waddington	Ill	5 July 04
	Littleton Waller Tazewell Waller, jr.	At large	Do.
	Ralph Gordon Walling	Pa	11 June 04
	Robert Grover Ward	N. Y	8 July 04
	Lee Pettit Warren	Mo	16 July 04
275	Noble Salevan Warren	Del	10 June 04
	Robert Powers Waters	Mo	8 July 04
	Arthur Follett Webb	Kans	6 July 04
	Fletcher Othello Webster	Md	21 May 04
	Clarke Henry Wells	Pa	11 Aug. 04
280	Robert Ross Welshimer	Ill	5 July 04
	Clyde Gray West	Ohio	13 Ju
	Richard Charles White	N. Y	15 Ju
	Richard Ernest White	Cal	11 Ju
	Williams Carter Wickham	Va	23 A
285	Ora Wilhelm	Ill	13 Ju
	John Cabell Wilkinson, jr	Mo	30 S
	Frank Joseph Wille	Nebr	10 Ju
	Maurice Benjamin Willett	Ohio	11 Ju
	Francis Marion Williams, jr	N. C	11 Ju
290	Raleigh Corwin Williams	Kans	6 Ju
	Eugene Edward Wilson	Wash	11 Ju
	George Folger Wilson	Ohio	11 Ju
	William Walter Wilson	Del	11 Ju
	Richard Walter Wuest	Ohio	13 Ju
295	Charles Moulding Yates	Wis	10 S
	Robert Simonton Young, jr	N. C	14 Ju

RETIRED LIST.

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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 (76).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
	*George Beall Balch**	Baltimore, Md	3 Jan. 83	B.	21	19	8 30 Dec. 37	5 June 78	Tennessee	Alabama.
	Aaron Konkle Hughes	Washington, D. C	31 Mar. 84	B.	19	13	0 20 Oct. 38	2 July 82	New York	New York.
	*John Henry Upshur**	.....do	1 June 85	C.	22	16	8 4 Nov. 41	1 Oct. 84	Virginia	District of Columbia.
	*Samuel Rhoads Franklin**	.....do	24 Aug. 87	B.	25	17	1 18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
5	*Stephen Bleecker Luce**	War College, Newport, R. I. †	25 Mar. 89	B.	33	5	15 3 19 Oct. 41	5 Oct. 85	New York	New York.
	*David B. Harmony**	Santa Barbara, Cal	26 June 93	C.	21		17 5 7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
	*Andrew Ellicott Kennedy Benham**	Board on Awards, Washington, D. C	10 Apr. 94	B.	22		22 8 24 Nov. 47	28 Feb. 90	New York	New York.
	*Aaron Ward Weaver**	Washington, D. C	26 Sept. 93	C.	20		20 2 10 May 48	27 June 93	District of Columbia	Ohio.
	*George Brown**	Indianapolis, Ind	19 June 97	B.	22		19 5 5 Feb. 49	27 Sept. 93	Indiana	Indiana.
10	*John Grimes Walker**	Washington, D. C	20 Mar. 97	B.	17	10	24 4 5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
	*Francis Munroe Ramsay**	Board on Awards, Washington, D. C	5 Apr. 97	B.	16		31 10 .....do	11 Apr. 94	District of Columbia	Pennsylvania.
	Oscar Fitzalan Stanton	New London, Conn	30 July 94	C.	19		17 8 29 Dec. 49	21 July 94	New York	New York.
	Henry Erben	New York, N. Y	6 Sept. 94	B.	20		20 6 17 June 48	31 July 94	.....do	Do.
	Thomas Oliver Selfridge	Washington, D. C	6 Feb. 98	B.	20		20 6 3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
15	Joseph Nelson Miller	New York, N. Y	22 Nov. 98	B.	18	15	26 0 1 Oct. 51	21 Mar. 97	Ohio	Ohio.
	Edmund Orville Matthews	Leave abroad	24 Oct. 98	B.	14		29 7 2 Oct. 51	19 June 97	Maryland	Missouri.
	Charles Stuart Norton	Brooklyn, N. Y	10 Aug. 98	B.	16		26 1 3 Oct. 51	1 Feb. 98	New York	New York.
	John Adams Howell	Warrenton, Va	16 Mar. 02	B.	16		29 3 27 Sept. 54	10 Aug. 98	.....do	Do.
	Henry Lycurgus Howison	Yonkers, N. Y	10 Oct. 99	B.	15		28 8 26 Sept. 54	30 Sept. 98	District of Columbia	Indiana.
20	Albert Kautz	Amherst, Mass	29 Jan. 01	B.	17	20	22 5 28 Sept. 54	24 Oct. 98	Ohio	Ohio.
	George Collier Remey	Washington, D. C	10 Aug. 03	B.	19		23 11 20 Sept. 55	22 Nov. 98	Iowa	Iowa.
	Norman Von Heldreich Farquhar	.....do	11 Apr. 02	B.	18		27 7 27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
	John Crittenden Watson	Leave abroad	24 Aug. 04	B.	18		25 10 29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
	Winfield Scott Schley	Washington, D. C	9 Oct. 01	B.	18		25 4 20 Sept. 56	.....do	Maryland	Maryland.
25	Silas Casey	.....do	11 Sept. 03	B.	18	25	24 7 25 Sept. 56	.....do	Rhode Island	New York.
	Bartlett Jefferson Cromwell	.....do	9 Feb. 02	B.	17		22 9 21 Sept. 57	.....do	Georgia	Nebraska.
	Frederick Rodgers	Pres. Bd. on Changes, navy-yard, N. Y	3 Oct. 04	B.	20		22 9 25 Sept. 57	.....do	Maryland	Maryland.
	Louis Kempff	Special duty Dept. Com. and Labor	11 Oct. 03	B.	17		25 2 .....do	.....do	Illinois	Illinois.
	George Watson Sumner	Patchogue, L. I	31 Dec. 03	B.	19		22 2 20 Sept. 58	.....do	Michigan	Kentucky.
30	Benjamin Franklin Day	Glasgow, Va	28 Mar. 00	C, F.	17	30	16 4 .....do	29 Mar. 99	Ohio	Ohio.
	Alexander Hugh McCormick	Annapolis, Md	26 Mar. 00	C, F.	15		23 5 21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
	Charles Stanhope Cotton	Leave abroad	16 Feb. 04	C.	18		24 1 23 Sept. 58	27 Feb. 00	Wisconsin	Wisconsin.
	Silas Wright Terry‡	Annapolis, Md	28 Dec. 04	B.	17		24 10 28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
	Merrill Miller	Berkeley, Cal	13 Sept. 04	B.	15		25 4 28 Nov. 59	1 July 00	Ohio	Ohio.
35	John Joseph Read	Mount Holly, N. J	13 June 04	B.	21	35	18 11 21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.
	Mortimer Lawrence Johnson	Portsmouth, N. H	1 June 04	B.	17		19 8 29 Nov. 59	29 Jan. 01	Massachusetts	Massachusetts.
	William George Buehler	Philadelphia, Pa	25 Mar. 99	B, F.	16		21 5 21 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.
	Henry Bellows Robeson	Walpole, N. H	28 Mar. 99	C, F.	16		21 6 25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
	Philip Henry Cooper	Morristown, N. J	5 Aug. 04	C.	15		18 7 28 Sept. 60	9 Feb. 02	New York	New York.
40	George Henry Wadleigh	Dover, N. H	7 June 02	C, F.	17	40	21 1 27 Sept. 60	.....do	New Hampshire	New Hampshire.
	Arent Schuyler Crowninshield	Seal Harbor, Me	20 Mar. 03	C, F.	18		20 3 21 Sept. 60	16 Mar. 02	New York	New York.
	William Clinton Wise	Special duty Dept. Com. and Labor	3 Nov. 04	B.	19		20 11 29 Sept. 60	14 June 02	Virginia	Kentucky.
	Francis Augustus Cook	Brooklyn, N. Y	5 Sept. 03	C, F.	16		*24 2 20 Sept. 60	21 Mar. 03	Massachusetts	Massachusetts.
	Louis Joseph Allen	Clifton Springs, N. Y	14 Jan. 02	C, F.	18		21 8 3 May 59	14 Jan. 02	Maryland	Maryland.
45	Nicoll Ludlow	Governor Naval Home	1 Nov. 99	C, F.	19	45	15 1 28 Oct. 59	1 Nov. 99	New York	New York.

*Advanced one grade for efficient and faithful service during the civil war.
†Also senior member Board on Awards.
‡Advanced five numbers in grade of Lieutenant, 22 July, 1864, for gallant conduct on expedition up Red Riv...

RETIRED LIST.

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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 (76).

*Includes service in Volunteer Navy.

REAR ADMIRALS—Continued.

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.
	James Eatwistle	Paterson, N. J	8 July 99	B, F.	Yrs. 20
	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
50	Charles O'Neil	Special duty abroad	15 Mar. 04	B, F.	*16
	Theodore Frelinghuysen Jewell	Leave abroad	22 Nov. 04	C, F.	16
	John Lowe	Washington, D. C	11 Dec. 00	B, F.	21
	Cipriano Andrade	Philadelphia, Pa	1 July 01	C, F.	19
	James G. Green	Washington, D. C	11 May 01	C, F.	*19
55	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
	George Elmore Ide	New York, N. Y	27 Sept. 01	C, F.	16
	Oscar Walter Farenholt	San Francisco, Cal	1 Sept. 01	C, F.	*19
60	Eugene Winslow Watson	Leave abroad	2 June 02	C, F.	17
	John Fairfield Merry	Somerville, Mass	5 Mar. 02	B, F.	21
	William Campbell Gibson	Brooklyn, N. Y	23 July 00	B, F.	*21
	Washburn Maynard	Brookline, Mass	1 Nov. 02	C, F.	14
	Franklin Hanford	Scottsville, N. Y	3 Jan. 03	C, F.	20
65	*Chapman Coleman Todd*	Frankfort, Ky	31 Oct. 02	C, F.	18
	Abraham Bruyn Hasbrouck Lillie	New York, N. Y	6 Mar. 03	C, F.	19
	William Augustus Windsor	do	16 Sept. 02	C, F.	19
	John Donaldson Ford	Inspection duty, Bu. S. E. and Ord	19 May 02	B, F.	16
	Charles Rafael Roelker	Special duty, Bureau of Fisheries ‡	23 Sept. 03	B, F.	12
70	*Alexander Berry Bates*	Binghamton, N. Y	13 July 03	C, F.	19
	Frederick Martin Symonds	Special duty, Dep. Com. and Labor	1 Dec. 02	C, F.	21
	Edward Hickman Gheen	Leave abroad	do	C, F.	19
	Wells Laflin Field	Sen. mem. Brd. com. Bldgs, Nav. Acad. ‡	20 Nov. 02	C, F.	21
	Harrie Webster	Richmond, Va	9 Feb. 03	C, F.	17
75	Charles Thomas Forse	Pittsburg, Pa	26 Dec. 03	C, F.	22
	James Kelsey Cogswell	Portsmouth, N. H	25 Mar. 04	C, F.	18

COMMODORES (5).

	Somerville Nicholson	Washington, D. C	7 Apr. 81	C.	27	4
	William Penn McCann †	New Rochelle, N. Y	4 May 92	B.	19	4
	James Henry Gillis †	Melbourne Beach, Fla	14 May 93	B.	22	4
	Robert Lees Phythian	Annapolis, Md	29 July 97	B.	15	1
5	Rush Richard Wallace	Board on Awards, Washington	7 Nov. 97	B.	17	10

CAPTAINS (6).

	Allen Visscher Reed	Washington, D. C	11 June 96	C.	15	6
	Alfred Thayer Mahan	New York, N. Y	17 Nov. 96	C.	15	10
	John Lewis Hannum	Philadelphia, Pa	30 June 99	D.	29	4
	Robert E. Impey	Leave abroad	21 Sept. 01	C.	18	6
5	William Irwin Moore	Brookline, Mass	30 June 00	D.	7	2
	James Hillhouse Perry	Washington, D. C	31 Aug. 04	B, F.	18	7

COMMANDERS (23).

	Thomas Nelson	Annapolis, Md	5 Dec. 96	B.	*18	5
	Charles Alexander Schetky	Englewood, N. J	8 Mar. 89	B.	*9	2
	John Knight Winn	Chelsea, Mass	31 Aug. 95	B.	*10	3
	William Bogert Newman	Hackensack, N. J	9 Nov. 96	B.	*19	5
5	Zera Luther Tanner	Special duty, Dep. Com. and Labor	5 Dec. 97	B.	*24	3

*Includes service in Volunteer Navy.
†Advanced one grade for efficient and faithful service during civil war.
‡Special duty, Department Commerce and Labor.

REAR ADMIRALS—Continued.

	Shore or other duty.		Date of entry into the service.	Rear admiral.	Born in—	Appointed from—
	Yrs.	Ms.				
	13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
	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.
50	†24	3	1 Apr. 62	31 Dec. 03	England	Massachusetts.
	25	4	29 Nov. 61	15 Mar. 04	District of Columbia	Virginia.
	15	7	†14 Aug. 61	11 Dec. 00	England	Ohio.
	16	9	1 July 61	1 July 01	Mexico	Pennsylvania.
	*15	6	11 May 61	11 May 01	Massachusetts	Massachusetts.
55	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.
	14	0	27 Sept. 61	27 Sept. 01	Ohio	Ohio.
	*18	0	a19 Aug. 64	1 Sept. 01	Texas	Texas.
60	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.
	24	9	1 Nov. 62	6 Oct. 02	Tennessee	Tennessee.
	15	6	29 Nov. 62	3 Jan. 03	New York	New York.
65	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.
	21	11	30 July 62	19 May 02	Maryland	Do.
	27	2	8 Dec. 62	23 Sept. 03	Germany	New York.
70	14	10	16 Jan. 63	13 July 03	New York	Maryland.
	15	1	26 Sept. 62	1 Dec. 02	New York	New York.
	17	4	25 Sept. 62	1 Dec. 02	Pennsylvania	Pennsylvania.
	16	3	20 Nov. 62	20 Nov. 02	Missouri	New York.
	18	11	8 Feb. 62	9 Feb. 03	Maine	District of Columbia.
75	13	1	24 Sept. 63	26 Dec. 03	Pennsylvania	Kentucky.
	17	2	25 Sept. 63	25 Mar. 04	Wisconsin	Wisconsin.

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	24	6	23 May 52	11 Nov. 94	Tennessee	Tennessee.

CAPTAINS (6).

				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.
	19	0	29 Jan. 67	3 Mar. 01	New York	Connecticut.

COMMANDERS (23).

				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	11	18 Aug. 62	7 Feb. 93	do	Do.

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

COMMANDERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	Shore or other duty.		Date of entry into the service.	Commander.	Born in—	Appointed from—
					Ys.	Ys.	Ms.				
	Samuel Belden	New London, Conn	27 Apr. 98	B.	15	17	1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
	John Campbell Morong	San Francisco, Cal	28 Aug. 97	B.	*14	a17	10	1 Apr. 63	27 June 93	Maine	Maine.
	Dennis Walbach Mullan	Annapolis, Md	11 July 01	C.	15	13	10	21 Sept. 60	3 July 82	Maryland	Kentucky.
	William Hale Driggs	Washington, D. C	30 June 99	D.	16	9	10	21 July 65	30 June 99	Michigan	Michigan.
10	John Henry Moore	.....do.....	.....do.....	D.	17	10	11	5 31 July 65	.....do.....	New York	New York.
	Charles Albert Adams	Brooklyn, N. Y	26 Dec. 03	C.	20	14	10	24 July 63	11 Feb. 01	.....do.....	Do.
	William Franklin Low	Com'd'g nautical sch'l-ship Enterprise	30 June 00	D.	20	13	0	24 July 65	30 June 00	New Hampshire	New Hampshire.
	Nelson Townsend Houston	Newburgh, N. Y	.....do.....	D.	17	12	7	28 July 65	.....do.....	New York	New York.
	Hawley Olmstead Rittenhouse	Brooklyn, N. Y	30 June 99	D.	16	14	8	25 July 66	.....do.....	New Jersey	New Jersey.
15	Robert Grosvenor Peck	Hydrographic Office, Bureau of Equip.	.....do.....	D.	19	17	6	21 Sept. 66	.....do.....	Massachusetts	Massachusetts.
	Herman Frederick Fickbohm	Leave abroad	30 June 99	D.	18	10	4	31 July 66	.....do.....	Germany	Naval appointment.
	George Frederick Warren Holman	Com'd'g nautical sch'l-ship Saratoga	30 June 01	D.	22	13	4	23 July 66	30 June 01	Massachusetts	California.
	Lazarus Lowrey Reamey	Washington, D. C	30 June 00	D.	17	12	5	.....do.....	30 June 00	Pennsylvania	Pennsylvania.
	William Kilburn	.....do.....	.....do.....	D.	18	12	5	5 Dec. 65	.....do.....	.....do.....	California.
20	Jacob John Hunker	Pasadena, Cal	30 June 01	D.	18	20	13	4 27 July 66	30 June 01	.....do.....	Ohio.
	William Manning Irwin	Washington, D. C	.....do.....	D.	16		14	1 28 June 67	.....do.....	Ohio	Do.
	Gustavus Charles Hanus	Com'd'g nautical sch'l-ship, St. Mary's	30 June 99	D.	23		11	4 26 July 65	30 June 99	Germany	Wisconsin.
	Henry Harris Barroll	Hydrographic Office, Bureau of Equip.	.....do.....	D.	18		10	6 27 Sept. 67	.....do.....	Missouri	Missouri.

SURGEONS-GENERAL, RETIRED (2).

									Medical director.		
	Rank of Rear-Admiral.										
	William Knickerbocker Van Reypen	Washington, D. C	25 Jan. 02	C, F.	12	24	10	b26 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
	Rank of Commodore.										
	William Grier	Washington, D. C	5 Oct. 78	B.	17	17	7	7 Mar. 38	3 Mar. 71	Ireland	Maryland.

MEDICAL DIRECTORS (26).

	Rank of Rear-Admiral (13).										
	Walter Keller Scofield	Stamford, Conn	28 Apr. 01	B, F.	13	18	11	12 July 61	18 Feb. 90	Connecticut	Connecticut.
	Grove Spooner Beardsley	New York, N. Y	22 Jan. 00	B, F.	14	17	9	1 July 61	22 Jan. 91	New York	New York.
	John Howe Clark	Amherst, N. H	16 Apr. 99	B, F.	14	20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
	Thomas Cameron Walton	Annapolis, Md	31 May 00	B, F.	14	21	11	5 Oct. 61	31 May 00	England	New York.
5	Charles Henry White	Boston, Mass	19 Nov. 00	B.	14	5	20	6 26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
	James Rufus Tryon	Coxsackie, N. Y	24 Sept. 99	B, F.	*12	a21	10	19 Mar. 63	21 Jan. 97	New York	New York.
	James Milton Flint	Washington, D. C	7 Feb. 00	B, F.	*15	a19	3	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
	George Adams Bright	Vineyard Haven, Mass	9 Apr. 99	B, F.	*16	a15	8	16 May 61	19 Oct. 97	Maine	Maine.
	George Frederick Winslow	New Bedford, Mass	19 Jan. 03	C, F.	*17	17	3	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
10	Hosea John Babin	Brooklyn, N. Y	15 Dec. 04	B, F.	*16	a19	5	10 Feb. 65	7 May 98	Canada	Do.
	Joseph Benson Parker	Philadelphia, Pa	20 June 03	B, F.	*15	20	6	16 Mar. 63	18 June 98	Pennsylvania	Maryland.
	Joseph Gerrish Ayers	Port Jervis, N. Y	3 Nov. 01	B, F.	*17	c17	9	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
	James Albert Hawke	Bristol, Pa	31 Jan. 03	B, F.	14	18	2	c24 June 67	24 Sept. 99	Pennsylvania	Pennsylvania.
	Rank of Commodore (2).										
	Samuel Jackson	Washington, D. C	1 Apr. 79	B.	17	19	2	20 June 38	.....do.....	Pennsylvania	North Carolina.
15	Francis M. Gunnell	President Medical Examining Board	27 Nov. 89	B.	16	23	7	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
	Rank of Captain (11).										
	Edward Shippen	Philadelphia, Pa	18 June 88	B.	13	22	1	7 Aug. 49	17 Mar. 76	New Jersey	Pennsylvania.
	Samuel Franklin Coues	Cambridge, Mass	17 Sept. 87	B.	13	18	4	25 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.
	George Peck	Elizabeth, N. J	9 July 88	B.	12	19	5	.....do.....	7 Jan. 78	New Jersey	New York.
	John Y. Taylor	Washington, D. C	21 Jan. 91	B.	13	20	0	26 Sept. 53	20 Apr. 79	Pennsylvania	Delaware.
20	Richard Crain Dean	.....do.....	27 May 95	B.	10	26	2	17 Apr. 56	10 June 80	.....do.....	New Jersey.

*Includes service in Volunteer Navy.

a Includes service in Volunteer Navy.
b Three months in Volunteer Army.
c Includes service in Volunteer Army and Navy (Civil War).
d Two years, four months and sixteen days in the Volunteer Army.

MEDICAL DIRECTORS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Yrs.	Mos.
	David Kindleberger	Leave abroad	2 Sept. 96	B.	12	
	Philip Skinner Wales	On leave abroad	27 Feb. 96	B.	8	
	Edward Strong Bogert	Marine recruiting office, New York	7 May 98	B.	11	
	Henry Martyn Wells	New York, N. Y	20 Jan. 97	B.	14	
	Benjamin Harrison Kidder	Vineyard Haven, Mass	23 Jan. 98	B.	14	
25	George Henry Cooke	Naval recruiting rendz., Philadelphia.	12 Dec. 98	B.	14	

PAYMASTERS-GENERAL, RETIRED (2).

	Rank of Rear-Admiral.					
	Edwin Stewart	South Orange, N. J	5 May 99	B, F.	11	
	Albert Sewall Kenny	Washington, D. C	19 Jan. 03	B, F.	12	

PAY DIRECTORS (24).

	Rank of Rear-Admiral (17).					
	Charles Henry Eldredge	Norfolk, Va	21 Sept. 01	B, F.	8	
	Edward May	Boston, Mass	20 Jan. 00	B, F.	10	
	Henry Martyn Denniston	Washingtonville, N. Y	13 June 02	B, F.	11	
	Rufus Parks	Norfolk, Va	9 Apr. 99	B, F.	a9	
5	Frank Carvill Cosby	Washington, D. C	10 Apr. 02	B, F.	14	
	Joseph Adams Smith	Brooklyn, N. Y	1 Sept. 99	B, F.	8	
	James Edward Tolfree *	New York, N. Y	29 Aug. 99	B, F.	a14	
	George Armstrong Lyon	Philadelphia, Pa	23 Dec. 99	B, F.	12	
	George William Beaman	Cambridge, Mass	7 May 99	B, F.	a12	
10	Arthur Burtis	Leave abroad	21 Nov. 02	C, F.	13	
	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.	a13	
15	Joseph Foster	Portsmouth, N. H	9 Dec. 02	C, F.	18	
	Theodore Strong Thompson	Boston, Mass	26 Dec. 03	C, F.	a15	
	John Bayard Redfield	Sacketts Harbor, N. J	13 Apr. 04	B, F.	15	
	Rank of Commodore (2).					
	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	

*Advanced for eminent and conspicuous conduct in battle during the civil war.
a Includes service in Volunteer Navy.
b Includes service as midshipman.

MEDICAL DIRECTORS—Continued.

	Shore or other duty. Yrs.	Mos.	Date of entry into the service.	Medical director.	Born in—	Appointed from—
	19	5	20 May 59	30 Jan. 87	Ohio	Ohio.
	21	2	7 Aug. 56	15 Oct. 81	Maryland	Maryland.
	26	11	10 June 61	28 Nov. 89	New York	New York.
	19	8	21 July 61	22 Sept. 91	Massachusetts	Massachusetts.
25	17	7	20 Sept. 61	21 Aug. 93	.....do	Do.
	19	0	22 Sept. 62	29 Sept. 95	Pennsylvania	New Jersey.

PAYMASTERS-GENERAL, RETIRED (2).

				Pay director.		
	24	9	9 Sept. 61	12 Sept. 91	New York	New York.
	24	11	19 Mar. 62	26 Sept. 97	Iowa	Vermont.

PAY DIRECTORS (24).

	28	1	10 July 61	31 Aug. 81	Massachusetts	New York.
	24	3	6 Sept. 61	24 Dec. 83	.....do	Massachusetts.
	24	7	9 Sept. 61	31 July 84	New York	New York.
	a19	8	12 Sept. 61	10 Aug. 86	Maine	Do.
5	b24	8	24 Aug. 61	5 July 89	Kentucky	Kentucky.
	24	0	8 Oct. 61	24 Nov. 91	Maine	Maine.
	a20	3	13 Sept. 62	12 Feb. 98	New York	New York.
	18	11	11 June 62	15 Mar. 98	Pennsylvania	Pennsylvania.
	a18	3	5 Mar. 62	9 Apr. 99	Vermont	Missouri.
10	20	9	14 July 62	5 May 99	New York	New York.
	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	c19 Oct. 63	27 Aug. 01	Massachusetts	New Hampshire.
	a17	2	9 Oct. 63	21 Sept. 01	Pennsylvania	Massachusetts.
	g14	9	16 Jan. 65	13 Apr. 04	New York	Michigan.
	13	5	d12 Dec. 44	3 Mar. 71	Pennsylvania	Pennsylvania.
	20	6	e31 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	f28 Feb. 61	23 Feb. 77	.....do	District of Columbia.
	16	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.
	21	6	13 May 63	30 Mar. 95	New York	New York.
	a18	3	30 July 63	18 Dec. 86	Massachusetts	Massachusetts.

a Includes service in Volunteer Navy.
b Includes service as captain's clerk.
c Captain's clerk, 3 October, 1862.
d Acting midshipman 24 November, 1843; 10 months' sea service.
e Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months.
f Captain's clerk 9 December, 1842; sea service, 2 years; 8 months in the Army.
g Includes service in Volunteer Navy (Civil War).

PAYMASTER (1).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.
	Rank of Lieutenant-Commander.				Ys.
	Henry Titus Skelding	Naval station, New London, Conn	31 Oct. 96	B.	12

ENGINEER IN CHIEF, RETIRED (1).

	Rank of Commodore.				
	William Henry Shock	Washington, D. C	15 June 83	B.	12

CHIEF ENGINEERS (27).

	Rank of Commodore (7).				
	Benjamin Franklin Isherwood	New York, N. Y	6 Oct. 84	B.	6
	Montgomery Fletcher	Washington, D. C	15 Feb. 92	B.	12
	David Betton Macomb	New York, N. Y	27 Feb. 89	B.	14
	Edward Dunham Robie	Washington, D. C	11 Sept. 93	B.	16
5	John White Moore	Brooklyn, N. Y	24 May 94	B.	15
	Thom Williamson	Navy Department	5 Aug. 95	B.	15
	Jackson McElmell	Philadelphia, Pa	4 June 96	B.	15
	Rank of Captain (14).				
	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
5	George Fink Kutz	Oakland, Cal	26 June 96	C.	16
	Andrew Jackson Kiersted	Philadelphia, Pa	25 Dec. 94	B.	16
	James William Thomson	Moorestown, N. J	26 June 96	C.	15
	Samuel Loring Percival Ayres	Philadelphia, Pa	29 July 97	B.	18
	Elijah Laws	Morristown, N. J	20 Mar. 95	B.	17
10	Edward Farmer	Boston, Mass	1 Mar. 98	B.	17
	Fletcher Aloysius Wilson	Leave abroad	7 Feb. 98	B.	21
	Robert Potts	Washington, D. C	8 May 97	B.	19
	Alfred Adamson	Lynn, Mass	19 Sept. 98	B.	18
	George Jacob Burnap	Philadelphia, Pa	10 Feb. 99	B.	19
	Rank of Commander (4).				
	Henry Beauchamp Nones	Wilmington, Del	15 May 92	B.	16
	John Agnew Scot	Merritts Island, Fla	28 May 97	B.	20
	George Washington Stivers	Brooklyn, N. Y	12 Oct. 98	B.	15
	James Henry Chasmar	Darien, Conn	11 Oct. 98	B.	19
	Rank of Lieutenant-Commander (2).				
	Benjamin F. Wood	Mount Vernon, N. Y	6 Oct. 92	B.	13
	George Walter Roche	Baltimore, Md	3 July 96	B.	17

PAYMASTER (1).

	Shore or other duty.		Date of entry into the service.	Paymaster.	Born in—	Appointed from—
	Ys.	Ms.				
	17	5	31 Dec. 62	19 Aug. 76	New York	New York.

ENGINEER IN CHIEF, RETIRED (1).

				Chief engineer.*		
	22	11	18 Jan. 45	11 Mar. 51	Maryland	Maryland.

CHIEF ENGINEERS (27).

				Chief engineer.		
	30	4	23 May 44	31 Oct. 48	New York	New York.
	22	3	24 June 50	25 Oct. 59	Virginia	Pennsylvania.
	22	4	11 Jan. 49	21 Sept. 60	Florida	Do.
	21	9	16 Feb. 52	30 July 61	Vermont	New York.
5	22	8	21 May 53	5 Aug. 61	New York	Do.
	28	1	....do....	....do....	North Carolina	Virginia.
	18	0	2 Aug. 55	2 Feb. 62	Pennsylvania	Pennsylvania.
	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.
5	20	10	26 June 56	10 Nov. 61	Pennsylvania	Pennsylvania.
	16	4	....do....	12 Nov. 61	Virginia	Maryland.
	21	7	26 June 56	2 Feb. 62	Delaware	New Jersey.
	20	1	21 July 58	21 Mar. 70	Connecticut	Connecticut.
	9	2	19 Mar. 58	....do....	Pennsylvania	Pennsylvania.
10	19	0	3 May 59	4 Mar. 71	Vermont	Massachusetts.
	11	6	26 Aug. 59	5 Mar. 51	England	New York.
	14	1	17 Feb. 60	22 Jan. 73	Ireland	Pennsylvania.
	12	11	13 May 61	19 May 79	New York	Wisconsin.
	15	3	....do....	1 Nov. 79	New Hampshire	New York.
	12	0	a28 May 61	14 Dec. 64	Pennsylvania	Delaware.
	10	0	3 Oct. 61	6 July 85	....do	Pennsylvania.
	18	3	2 Dec. 61	18 Dec. 85	New York	New York.
	13	6	7 Apr. 62	27 Jan. 89	....do	Do.
	15	5	1 July 61	14 Dec. 83	New York	New York.
	12	8	28 Oct. 62	25 Aug. 89	Pennsylvania	Pennsylvania.

a Third assistant engineer, 23 September, 1853, 2 years 10 months.

CHAPLAINS (8).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.		Shore or other duty.		Date of entry into the service.		Born in—	Appointed from—
	Rank of Rear-Admiral.				Yrs.	M.						
	Thomas Augustus Gill	Philadelphia, Pa	8 Feb. 02	B,F.	8		c10	7	22 Dec. 74		Pennsylvania	Pennsylvania.
	Rank of Captain (7).											
	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.	3		14	1	.....do		Ohio	Ohio.
	Donald McLaren	Leave abroad	7 Mar. 96	B.	4		21	4	.....do		New York	New Jersey.
	Wesley Otheman Holway	Boston, Mass	9 June 01	B.	7		20	6	2 June 68		Massachusetts	Maine.
5	John Kerfoot Lewis	Santa Barbara, Cal	18 Mar. 97	B.	7	5	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		16	5	10 Nov. 73		New York	California.

PROFESSORS OF MATHEMATICS (6).

	Rank of Rear-Admiral.											
	Henry Davis Todd	Washington, D. C	25 Aug. 00	B,F.	7		27	4	b28 May 53		Massachusetts	New York.
	Rank of Captain (3).											
	Simon Newcomb	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.
	John Robie Eastman	Andover, N. H	29 July 98	B.	0		33	8	17 Feb. 65		New Hampshire	New Hampshire.
	Rank of Commander (2).											
	Edgar Frisbie	Washington, D. C	22 May 99	B.	0		20	11	11 June 78		England	Illinois.
	Lucien Franklin Prud'homme	Annapolis, Md	1 Sept. 96	B.	0		c10	4	20 May 81		New York	Maryland.

CHIEF CONSTRUCTOR, RETIRED (1).

	Rank of Rear-Admiral.				Yrs.	M.	Yrs.	Ms.		Naval constructor.		
	Philip Hichborn*	Washington, D. C	4 Mar. 01	B, F.	0		31	8	26 June 69	12 Mar. 7 5	Massachusetts	California.

NAVAL CONSTRUCTORS (6).

	Rank of Rear-Admiral.											
	John Forsyth Hanscom	Sen. mem. Brd. on Changes, Atlc. Coast.	21 May 04	B, F.			29	5	d29 July 75	10 Oct. 88	Maine	Massachusetts.
	Rank of Captain (3).											
	Frank Lysander Fernald	Superintending construction vessels	11 Nov. 97	B.	0		29	5	4 May 71	12 Mar. 75	Maine	Do.
	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		26	1	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.
	Rank of Commander (2).											
	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.

* Retired while Chief of Bureau of Construction and Repair.

CHAPLAINS (8).

PROFESSORS OF MATHEMATICS (6).

CHIEF CONSTRUCTOR, RETIRED.

NAVAL CONSTRUCTORS (6).

a Five months in Volunteer Army.
b Resigned as lieutenant-commander, 19 October, 1866; appointed professor, 16 September, 1877.
c Two years ten months and twenty-one days in the Army.
d Ten months and eight days in Volunteer Army.

CIVIL ENGINEERS (4).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Total service.
	Rank of Rear-Admiral.				Ys.
	Peter Christian Asserson	Washington, D. C	5 Jan. 01	B, F.	0
	Rank of Commander (2).				
	Anecito Garcia Menocal	Member board on naval stations	1 Sept. 98	B.	0
	George Mackay	Washington, D. C	6 Mar. 04	B, F.	....
	Rank of Lieutenant-Commander.				
	Calvin Brown	Seattle, Wash	15 Oct. 81	B.	0

CHIEF BOATSWAINS (10).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Total service.
	Rank with, but after, Lieutenant (junior grade) (9).				
	Charles Miller	Seacliff, N. Y	2 May 99	B, F.	17
	Josiah Bailey Aiken	Duty at Newport News, Va	28 Jan. 01	B, F.	11
	William Alexander Cooper	Navy-yard, Washington	15 Dec. 99	B, F.	16
	John Stephen Sinclair	....do	26 Dec. 01	B, F.	12
5	Alexander McCone	Navy-yard, League Island	15 Mar. 04	C, F.	....
	Charles Edward Hawkins	Middletown, Conn	29 Aug. 99	B, F.	13
	Peter Huekins Smith	Washington, D. C	28 Feb. 03	B, F.	9
	William Manning	Recruiting rendezvous, New York	17 Mar. 99	B, F.	12
	Francis Augustus Dran	Navy-yard, Boston	15 Nov. 01	B, F.	14
	Ranks with, but after, Ensign.				
	John Beaver Fernald Langton	Brooklyn, N. Y	8 Oct. 00	B.	8

BOATSWAINS (5).

	Robert Anderson	Honeybrook, Pa	14 Feb. 96	B.	13
	James Nash	Navy-yard, Boston	3 June 95	B.	10
	John Castro Thompson	Brooklyn, N. Y	10 Oct. 92	B.	3
	James Amos Smith	Fisheries steamer Fish Hawk	3 Dec. 01	C.	†37
5	Charles James Murphy	Naval Academy	24 Dec. 01	C.	†2

CHIEF GUNNERS (5).

	Rank with, but after, Lieutenant (junior grade) (4).				
	Cornelius Dugan	Philadelphia, Pa	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

†Includes service as mate.

CIVIL ENGINEERS (4).

	Shore or other duty.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.			
	26	11	a 6 Mar. 74	Norway	Virginia.
	22	7	15 July 74	Cuba	New York.
	13	11	b 11 Apr. 90	Scotland	Do.
	14	0	13 May 69	Massachusetts	California.

CHIEF BOATSWAINS (10).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
			Ys.	Ms.	Ds.				
	17	5	....	....	....	13 June 61	3 Mar. 99	New York	New York.
	25	3	3	10	13	c 24 Mar. 66	....do....	Massachusetts	Massachusetts.
	25	3	4	10	0	25 Apr. 66	....do....	England	District of Columbia.
	26	3	3	0	0	d 9 July 66	....do....	Scotland	Pennsylvania.
5	18	4	9	7	27	3 Mar. 99	.....	Ireland	Do.
	17	10	....	....	....	c 11 Feb. 71	....do....	Maine	New Hampshire.
	19	7	3	0	0	7 Aug. 72	....do....	Holland	Virginia.
	16	10	....	....	....	3 Jan. 73	....do....	Ireland	California.
	17	9	11	3	0	e 21 Dec. 74	....do....	Sweden	New Hampshire.
	18	0	....	....	....	25 Nov. 61	3 Mar. 99	Maine	Maine.

BOATSWAINS (5).

	16	7	....	....	....	16 June 62	Pennsylvania	Pennsylvania.
	17	4	4	9	12	f 7 May 67	New York	Massachusetts.
	8	11	....	....	....	28 Aug. 74	Pennsylvania	New York.
	g 2	6	2	8	10	15 Nov. 01	Massachusetts	Massachusetts.
5	g 34	7	....	....	....	19 Dec. 01	Maine	Maine.

CHIEF GUNNERS (5).

							Chief gunner.		
	Ys.	Ms.	Ys.	Ms.	Ds.				
	26	10	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania.
	24	5	....	....	....	23 Nov. 61	....do....	Canada	New York.
	20	3	4	11	10	13 Apr. 62	....do....	Pennsylvania	Do.
	23	0	12	1	3	11 Nov. 73	....do....	Prussia	Connecticut.
5	23	7	....	....	....	14 Apr. 71	3 Mar. 99	England	California.

a Mate, 27 May, 1862; acting ensign, 24 November, 1862, to 28 February, 1869.
b Acting master's mate, 2 February, 1864, to 9 June, 1865.
c Acting boatswain, 1 September, 1863; acting master's mate, 3 September, 1864.
d Mate, November 18, 1864.
e 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.
f Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.
g Includes service as mate.

GUNNERS (7).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	Shore or other duty.	Previous service as enlisted men.			Date of warrant.	Born in—	Appointed from—
					Yrs.	Yrs.	Ms.	Yrs.	Ms.	Ds.			
	John Christian Ritter	Brooklyn, N. Y	9 Mar. 77	B.	16	12	0	----	----	----	13 Sept. 45	New York	New York.
	Thomas Peyton Venable	Navy-yard, Washington	25 Aug. 87	B.	11	18	2	----	----	----	a 22 Oct. 55	District of Columbia	District of Columbia.
	John Gaskins	Portsmouth, Va	3 Mar. 95	B.	14	19	7	----	----	----	20 Apr. 57	Virginia	Virginia.
	William W. Carter	Washington, D. C	18 Mar. 95	B.	12	20	3	3	3	4	21 May 59	Pennsylvania	District of Columbia.
5	Joseph Smith	Chester Heights, Pa	11 Dec. 90	B.	15	12	3	6	2	23	9 Oct. 61	Maine	Do.
	John Geoffrey Foster	West Newton, Mass	5 Nov. 96	B.	14	15	6	6	1	14	25 Nov. 61	New York	Pennsylvania.
	George Lyman Albro	Washington, D. C	3 Apr. 96	B.	10	13	4	----	----	----	14 June 62	Massachusetts	District of Columbia.

CHIEF CARPENTERS (2).

	Rank with, but after, Lieutenant (junior grade) (2).										Chief carpenter.		
	John Gould Tilden	Navy-yard, Boston	19 Feb. 02	B, F.	10	17	3	----	----	----	4 May 76	3 Mar. 99	Massachusetts	Massachusetts.
	Peter Thomas Ward	Navy-yard, New York	10 Sept. 02	B, F.	11	21	2	----	----	----	8 June 70	....do	New York	New York.

CARPENTERS (5).

	Ebenezer Thompson	Philadelphia, Pa	6 Aug. 79	B.	13	11	0	----	----	----	16 Nov. 49	.....	Virginia	Virginia.
	William Dorsett Toy	Brooklyn, N. Y	8 May 92	B.	13	16	2	----	----	----	28 Oct. 58	.....	Pennsylvania	Pennsylvania.
	Robert Adrian Williams	Pleyto, Cal	9 Aug. 90	B.	16	11	4	----	----	----	26 July 59	.....	Massachusetts	Virginia.
	Herbert Murium Griffiths	Navy-yard, New York	17 Mar. 98	B.	12	26	1	----	----	----	25 Sept. 61	.....	New York	Pennsylvania.
5	Henry Williams	Philadelphia, Pa	6 Feb. 96	B.	6	9	4	7	9	3	1 June 80	.....	Canada	Do.

CHIEF SAILMAKERS (4).

	Name and rank.	President residence or duty.	Retired.	Law governing retirement.	Sea service.	Shore or other duty.	Previous service as enlisted man.			Date of warrant.	Chief sailmaker.	Born in—	Appointed from—
	Rank with, but after, Lieutenant (junior grade).												
	John Cromwell Herbert	Lancaster, Pa	11 Aug. 00	B, F.	16	23	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.
	Rank with, but after, Ensign (3).												
	William Cuddy	Philadelphia, Pa	11 Mar. 02	B.	13	15	8	----	----	----	2 Mar. 72	.....do	Ohio	California.
	John Joseph Byrne	Navy-yard, New York	9 Sept. 01	B.	7	14	10	----	----	----	11 Jan. 75	.....do	Ireland	New York.
	Charles Henry Jones	Inspection duty (Bu. Equipt.)	6 Feb. 04	B.	12	11	11	1	1	1	7 Jan. 75	.....do	New York	Do.

SAILMAKERS (3).

	George Coggeshall Boerum	Navy-yard, Boston	4 Jan. 90	B.	17	15	5	----	----	----	4 Sept. 52	New York	New York.
	Gilbert Dayton Macy	Keyport, N. J	10 Sept. 96	B.	12	10	0	----	----	----	29 June 67	.....do	Do.
	George Tracy Douglass	Navy-yard, New York	20 Dec. 98	B.	10	20	10	----	----	----	19 Feb. 70	Virginia	Do.

PHARMACIST (1).

	Cornelius O'Leary	New York, N. Y	25 Apr. 02	B.	0	13	7	----	----	----	15 Sept. 98	Ireland	Rhode Island.

GUNNERS (7).

CHIEF CARPENTERS (2).

CARPENTERS (5).

CHIEF SAILMAKERS (4).

SAILMAKERS (3).

PHARMACIST (1).

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

MATES (11).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	
	James William Baxter	Washington, D. C.	19 Jan. 95	A.	12
	John Griffin	Boston, Mass.	17 May 96	B.	2
	William Walter Beck	Chelsea, Mass.	8 Sept. 94	B.	2
	William Boyd	Philadelphia, Pa.	1 Mar. 98	B.	4
5	Albert Frederick Callander	Brooklyn, N. Y.	22 May 99	E.	25
	William Jenney	Somerville, Mass.	26 Sept. 99	B.	4
	Charles Wilson	Hancock	10 Feb. 99	B.	8
	Henry Clay Fuller	Seneca Falls, N. Y.	3 Apr. 99	E.	11
	James Mark Creighton	Franklin	2 June 99	E.	11
	Harold Nielsen	Brooklyn, N. Y.	31 Mar. 99	E.	10
	John Lemuel Vennard	Navy-yard, Portsmouth, N. H.	9 June 99	E.	5

MATES (11).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
Ys.	*Ms.*	*Ys.*	*Ms.*	*Ds.*			
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	[c] 24 Jan. 70	Kentucky	Do.
26	10	....	....	....	[d] 20 Apr. 70	New York	Pennsylvania.
8	7	....	....	....	26 Nov. 69	Germany	New York.
30	8	....	....	....	[e] 6 Dec. 69	Massachusetts	Massachusetts.
27	2	....	....	....	[e] 25 Jan. 70	New York	New York.
22	8	....	....	....	[f] 4 Feb. 70	....do	Do.
17	2	....	....	....	4 Mar. 70	Virginia	District of Columbia.
18	1	6	3	1	29 Mar. 70	Denmark	Do.
31	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] Mate, 19 November, 1861; acting ensign, 27 November, 1863; honorably discharged, 11 January, 1866.
[d] Acting ensign, 28 August, 1863; honorably discharged, 1 June, 1865.
[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 (6).

	Name.	Present residence or duty.	Retired.	Law governing retirement.		Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
					Yrs.	Yrs.	Mos.				
	John Schouler	Annapolis, Md	21 Nov. 99	G, F.	14	18	8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
	John McGowan	Washington, D. C	13 Apr. 01	G, F.	*18	*16	8	8 Mar. 62	13 Apr. 01	Delaware	New Jersey.
	George Milton Book	Newcastle, Pa	8 Mar. 00	G, F.	16	11	10	23 Nov. 61	8 Mar. 00	Pennsylvania	Pennsylvania.
	Edward Trask Strong	Albany, N. Y	21 Nov. 00	G, F.	*16	*15	0	24 Nov. 62	21 Nov. 00	Massachusetts	Massachusetts.
5	Frank Courtis	Leave abroad	27 Sept. 01	G, F.	19	16	4	c25Sept. 62	27 Sept. 01	Ohio	California.
	Clifford Hardy West	Brooklyn, N. Y	17 June 02	G, F.	16	19	11	21 Sept. 63	17 June 02	New York	New York.

CAPTAINS (6).

	Theodore Frederick Kane	New York, N. Y	20 June 96	G.	14	24	7	27 Sept. 55	19 May 86	District of Columbia	New York.
	William McCartny Little	Naval War College	16 May 84	G.	12	9	8	11 Mar. 63	21 Feb. 03	New York	Do.
	Walton Goodwin	Washington, D. C	27 Dec. 01	G, F.	19	16	1	26 Feb. 63	27 Dec. 01	.....do	Maine.
	Richard Rush	.....do	7 July 99	G, F.	16	16	2	30 Sept. 63	7 July 99	Pennsylvania	Pennsylvania.
5	Daniel Delehanty	Staten Island, N. Y	29 June 00	G, F.	15	17	4	b25 Sept. 62	29 June 00	New York	New York.
	Samuel Conrad Lemly	Leave abroad	17 June 02	G.	11	21	1	26 June 69	5 June 92	North Carolina	North Carolina.

COMMANDERS (13).

	Thomas L. Swann	Washington, D. C	10 July 77	G.	8	8	1	8 Dec. 56	6 Jan. 74	Maryland	Maryland.
	Smith Woodward Nichols	Dorchester, Mass	14 Apr. 82	G.	10	10	4	27 Sept. 58	26 Apr. 76	Massachusetts	Massachusetts.
	George Thornton Davis	Greenfield, Mass	23 Oct. 89	G.	14	10	6	20 Sept. 60	1 Feb. 83	.....do	Do.
	Joshua Bishop	Washington, D. C	31 Dec. 96	G.	17	15	2	c20 Sept. 54	25 Aug. 87	Missouri	Missouri.
5	George Robert Durand	Buffalo, N. Y	21 June 94	G.	*14	*11	9	28 Oct. 61	26 Mar. 89	Connecticut	Rhode Island.
	Francis Morgan Barber	Leave abroad	28 Dec. 95	G.	13	11	2	27 Dec. 61	31 Mar. 89	Ohio	Ohio.
	Timothy Augustus Lyons	New York, N. Y	15 May 97	G.	14	17	1	2 Jan. 62	4 Aug. 89	Ireland	Minnesota.
	John Jones Brice	Oakville, Cal	1 Feb. 95	G.	*17	*11	3	24 Sept. 59	28 May 92	Ohio	Ohio.
	Benjamin Sayre Richards	Warrenton, Va	30 Apr. 98	G.	14	17	7	22 Oct. 61	21 June 96	Pennsylvania	Pennsylvania.
10	Robert Matthew Guy Brown	Morgantown, W. Va	5 Dec. 94	G.	13	13	11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
	James Douglass Jerrold Kelley	New York, N. Y	1 Apr. 01	G.	13	15	1	5 Oct. 64	3 Mar. 99	New York	At large.
	Robert Thompson Jasper	Charlestown, W. Va	21 Sept. 99	G.	17	15	11	21 July 64	.....do	.....do	New York.
	Robert Platt	Special duty, Bureau of Fisheries	5 Feb. 03	†	*20	*17	2	1 Mar. 63	5 Feb. 03	North Carolina	District of Columbia.

LIEUTENANT-COMMANDERS (26).

	Antoine Reilhe McNair	Saratoga Springs, N. Y	26 Oct. 72	G.	7	4	6	22 Sept. 56	25 July 66	Louisiana	Missouri.
	Charles Edmund McKay	East Orange, N. J	25 June 69	G.	6	3	4	29 Sept. 57	.....do	New York	New York.
	Frederick Irvin Nalle	Norristown, Pa	18 Jan. 71	G.	7	2	1	27 Oct. 59	.....do	Pennsylvania	Pennsylvania.
	Gouverneur Kemble Haswell	New York, N. Y	23 Nov. 76	G.	7	5	3	25 Nov. 59	.....do	New York	New York.
5	George Fowler Morrison	Washington, D. C	1 Feb. 60	M.	4	5	9	5 Nov. 49	12 Mar. 67	Pennsylvania	Ohio.
	Francis Henry Sheppard	St. Andrews Bay, Fla	27 Apr. 68	K.	3	5	11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
	Edward Marshal Stedman	Apex, Colo	10 Feb. 75	G.	4	5	9	27 Sept. 61	26 Mar. 69	Massachusetts	Massachusetts.
	Socrates Hubbard	Englewood, N. J	18 June 88	G.	13	10	1	21 Dec. 61	27 Oct. 79	New York	Missouri.
	Edward Linzee Amory	Boston, Mass	29 June 87	G.	10	7	7	1 Oct. 62	22 Jan. 81	Massachusetts	At large.
10	Holman Vail	Inspector 16th Light-house district	4 Dec. 90	G.	16	10	13	9 28 Sept. 61	15 Oct. 81	Indiana	Indiana.

*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 (6).

CAPTAINS (6).

COMMANDERS (13).

LIEUTENANT-COMMANDERS (26).

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

LIEUTENANT-COMMANDERS—Continued.

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Yrs.	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Isaac Hazlett	Washington, D. C	8 Nov. 86	G.	11	7	11	27 Sept. 61	21 Dec. 81	Ohio	Ohio.
	Frederick Augustus Miller	....do	30 Nov. 85	G.	*14	*6	10	11 Sept. 61	15 Apr. 82	Maryland	Maryland.
	William Henry Webb	Navy-yard, League Island †	26 June 93	G.	*15	*4	3	19 June 62	3 July 82	Indiana	Connecticut.
	Benjamin Horr Buckingham	Cornwall, Pa	5 Oct. 98	G.	14	17	1	22 July 65	28 Feb. 96	Ohio	Ohio.
15	Arthur Patterson Osborn	Inspector 14th light-house district	8 Dec. 98	G.	18	†13	2	31 July 65	11 Oct. 96	....do	Do.
	William Reed Alexander Rooney	Holidaysburg, Pa	26 Mar. 03	G.	17	12	1	29 Sept. 70	3 Mar. 99	Pennsylvania	Pennsylvania.
	Fidelio Sharps Carter	Mound City, Ill	30 June 04	G.	17	12	3	30 Sept. 70	3 Mar. 99	Kentucky	Illinois.
	Waldemar d'Arcy Rose	San Francisco, Cal	4 Oct. 01	G.	14	10	11	6 June 92	1 July 99	New Jersey	At large.
	Robert Ingersoll Reid	Somerville, N. J	17 Dec. 01	G.	19	8	11	1 Oct. 72	16 Dec. 99	Pennsylvania	Pennsylvania.
20	John Gibson	Washington, D. C	30 June 00	O.	12	12	8	9 June 74	30 June 00	Kentucky	Kentucky.
	William Truxtun	Norfolk, Va	17 Dec. 04	G.	18	9	1	24 June 76	11 July 02	Pennsylvania	At large.
	Miles Carpenter Gorgas	Philadelphia, Pa	30 June 01	O.	14	10	0	18 Sept. 75	5 Jan. 97	Pennsylvania	Do.
	William Bailey Whittelsey	Plattsburg, N. Y	30 June 03	O.	14	9	4	28 June 78	30 June 03	New York	New York.
	Samuel Melcher Strite	Hagerstown, Md	....do	O.	13	6	6	28 Sept. 82	....do	Maryland	Maryland.
25	Ford Hopkins Brown	Treatment army gen. hosp., Fort Bayard, N. Mex.	30 June 04	O.	12	7	7	17 May 83	30 June 04	New York	Iowa.
	Lay Hampton Everhart	Decatur, Ga	....do	O.	10	6	3	20 May 86	....do	Kentucky	Alabama.

LIEUTENANTS (43).

	Arthur Henry Fletcher	Washington, D. C	11 Oct. 81	M.	8	6	1	21 Nov. 61	22 Mar. 69	England	Ohio.
	William Watts	Morristown, N. Y	31 Jan. 83	G.	7	9	1	10 Apr. 62	....do	New York	New York.
	John Codman Soley	Talladega, Ala	24 Feb. 85	M.	10	10	4	20 Sept. 62	....do	Massachusetts	Massachusetts.
	Charles Hollys Judd	Washington, D. C	18 Dec. 85	G.	13	6	2	23 Sept. 62	....do	New York	New York.
5	Douglas Roben	Big Rapids, Mich	26 Oct. 72	G.	4	3	7	....do	....do	Ohio	Ohio.
	Frank Turnbull	Morristown, N. J	10 July 77	G.	6	5	1	20 Sept. 61	....do	District of Columbia	New Mexico.
	Richard Mason Lisle	Paoli, Pa	24 Jan. 83	G.	10	8	6	25 Sept. 62	....do	Pennsylvania	Pennsylvania.
	Henry Clay Keene	Chelsea, Mass	20 Mar. 71	N.	*1	*8	10	21 Sept. 61	α17 Dec. 62	Maine	Maine.
	Jerome Edward Morse	Brooklyn, N. Y	22 July 74	M.	6	4	0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.
10	Charles Pierson Shaw	Alberene P. O., Va	4 June 83	G.	9	7	2	25 Sept. 63	....do	Virginia	Virginia.
	John William Hagenman	Reading, Pa	3 May 89	G.	14	7	1	21 July 63	....do	Pennsylvania	Pennsylvania.
	James McFadden Grimes	Peoria, Ill	22 May 86	G.	13	5	3	28 July 63	26 Dec. 71	Ohio	Illinois.
	Hobart Levi Tremain	Monticello, N. Y	19 May 91	G.	14	9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina.
	Ambrose Barkley Wyckoff	Br. hydro. office, Pt. Townsend, Wash.	3 July 93	G.	14	12	1	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
15	Webster Doty	St. Andrews Bay, Fla	28 Feb. 87	G.	12	4	5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
	Andrew Charles McMechan	Branch hydro. office, Norfolk, Va	29 Oct. 83	G.	10	9	10	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
	James Franklin	Branch hydro. office, Baltimore	9 Mar. 80	G.	8	8	2	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
	Charles Augustus Bradbury	Vergennes, Vt	4 Sept. 96	G.	16	13	5	27 July 65	1 May 75	Virginia	Vermont.
	William Couenhoven Strong	Washington, D. C	3 July 96	G.	17	7	1	22 Sept. 64	14 June 74	New York	Son of officer.
20	Charles Ansyl Clarke	La Jolla, Cal	15 Sept. 97	G.	17	11	11	21 July 64	11 July 77	Iowa	Iowa.
	Harry Muhlenberg Jacoby	Branch hydro. office, Philadelphia, Pa	16 Nov. 83	G.	10	7	11	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
	Samuel Lindsey Graham	Navy-yard, Mare Island	25 Dec. 93	G.	13	13	5	....do	26 Nov. 80	....do	Do.
	Francis Winslow	Newbern, N. C	14 Mar. 89	G.	15	7	3	22 July 65	17 May 81	Italy	Son of officer.
	Timothy Gardner Coffin Salter	New York, N. Y	26 June 93	G.	15	8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
25	John Downes	Quincy, Mass	26 Jan. 91	G.	11	10	7	22 June 67	11 May 82	Massachusetts	At large.
	Horace Parker McIntosh	On leave abroad	30 June 92	M.	13	11	1	28 June 67	22 Oct. 82	Indiana	Indiana.
	Jeremiah Cutler Burnett	Recruiting duty, San Francisco, Cal. ‡	9 May 96	G.	15	14	2	20 Sept. 67	18 Nov. 82	....do	Do.
	Charles Douglas Galloway	Washington, D. C	21 Feb. 94	G.	13	12	4	22 Sept. 66	25 June 83	Maryland	Maryland.
	Frederic Herbat Lefavor	San Rafael, Cal	12 Apr. 98	G.	17	11	10	24 July 66	8 July 83	Maine	Ohio.
30	Charles Alexander Foster	New Orleans, La	22 Apr. 95	G.	15	14	11	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
	Downs Lorraine Wilson	Museum of Hygiene	4 Nov. 95	G.	13	16	9	α26 July 66	1 Dec. 84	District of Columbia	At large.
	Edward Dorsey Bostick	Leonardtown, Md	8 Oct. 98	G.	14	11	1	26 Sept. 70	15 May 89	South Carolina	South Carolina.
	Ridgely Hunt	Branch hydro. office, New York	15 Sept. 97	G.	13	15	10	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
	Nicholas J. L. T. Halpine	New York, N. Y	4 Nov. 95	G.	10	12	6	9 June, 71	4 July 93	New York	New York.
35	Charles Stedman Ripley	Springfield, Mass	22 Apr. 98	G.	11	8	0	24 June 75	5 Nov. 95	....do	At large.
	George Thornton Emmons	Princeton, N. J	12 Jan. 99	G.	13	7	7	8 June 70	1 Nov. 87	Maryland	Do.
	James McCaw Pickrell	Richmond, Va	22 Sept. 02	G.	12	12	8	1 Oct. 74	3 Mar. 99	Virginia	Virginia.
	Franklin Swift	New Bedford, Mass	1 July 99	G.	16	7	0	9 June 74	29 Apr. 97	Massachusetts	Massachusetts.
	William Harry Faust	Branch hydro. office, Buffalo, N. Y	23 Sept. 99	G.	9	8	4	28 Sept. 82	3 Mar. 99	Ohio	Ohio.
40	George Washington Danforth	Charlestown, Mo	1 June 99	G.	6	6	2	7 Sept. 85	....do	Missouri	Missouri.
	Henry Snyder Ritter	Reading, Pa	22 Aug. 00	G.	8	5	0	25 May 86	4 June 99	Pennsylvania	Pennsylvania.
	Wilfrid Van Nest Powelson	Brooklyn, N. Y	3 July 02	G.	4	7	2	5 Sept. 89	11 Feb. 01	New York	New York.
	Charles King Mallory	Bureau Steam Engineering	13 Feb. 03	G.	5	5	11	25 Sept. 91	8 June 02	Tennessee	Tennessee.

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

LIEUTENANT-COMMANDERS—Continued.

LIEUTENANTS (43).

* Includes service in Volunteer Navy.
† One year 3 months and 23 days in Volunteer Army.
α Resigned and reappointed twice in same grade.
* Midshipman, 25 September, 1862; resigned 20 October, 1864.

LIEUTENANTS (JUNIOR GRADE) (9).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Yrs.	Yrs.	Ms.	Date of entry into the service.	Date attained present grade.	Born in—	Appointed from—
	Edward Emerson Bradbury	Bradford, Mass	a20 Mar. 71	N.	b4	b4	2	(a)	20 Mar. 71	Massachusetts	Massachusetts.
	Louis Robert Chester	Philadelphia, Pa	a3 Mar. 73	N.	b2	b3	8	(c)	3 Mar. 73	Pennsylvania	Pennsylvania.
	Edward Julius Berwind	New York, N. Y	a14 May 75	G.	4	4	2	21 July 65	24 Mar. 72	.....do	Do.
	Christopher Leslie Bruns	.....do	15 June 84	G.	6	4	11	1 July 67	3 Mar. 83	New York	New York.
5	Alphonso Hamilton Cobb	Asheville, N. C	8 Nov. 83	G.	9	5	2	23 Sept. 67	.....do	Michigan	Michigan.
	Julius C. Freeman	Bloomington, Ill	23 Apr. 84	G.	6	6	4	.....do	.....do	Ohio	Illinois.
	Richard Heddleson Townley	New York, N. Y	29 June 87	G.	5	9	2	22 Sept. 66	.....do	.....do	Nebraska.
	Houston Eldredge	Charge time ball service, Hampton Rds.	4 Nov. 95	G.	12	6	7	9 Oct. 76	23 Jan. 94	New York	At large.
	Alfred Augustus McKethan	Fayetteville, N. C	23 Sept. 02	G.	6	5	2	5 Sept. 89	3 Mar. 99	North Carolina	North Carolina.

ENSIGNS (18).

	Charles Paine Welch	Oakland, Cal	8 Nov. 72	G.	2	4	0	29 Sept. 64	19 Apr. 69	Massachusetts	Mississippi.
	William H. E. Masser	Los Angeles, Cal	8 May 76	G.	4	4	4	22 Sept. 66	14 July 72	Pennsylvania	Pennsylvania.
	William Lahy Varnum	Nautical School Ship Enterprise	20 Nov. 84	G.	8	8	7	5 June 71	30 Nov. 78	.....do	Do.
	Frank Winship Toppan	Inspection duty, Bu. Ord	29 June 87	G.	5	6	28	22 Sept. 73	22 May 81	Massachusetts	Massachusetts.
5	Baine Caruthers Dent	Wheeling, W. Va	4 June 90	G.	8	6	5	5 June 73	26 June 84	California	At large.
	Maurice Lance Read	Hendersonville, N. C	14 June 90	G.	9	4	8	28 Sept. 74	.....do	South Carolina	South Carolina.
	James Blake Cahoon	New Rochelle, N. Y	22 June 89	G.	6	6	5	10 June 74	.....do	Vermont	Vermont.
	Walter Gates Richardson	Branch hyd. off., Boston, Mass	.....do	G.	5	10	1	22 Sept. 76	.....do	Illinois	Massachusetts.
	Henry Clay Longnecker	Philadelphia, Pa	5 Nov. 72	M.	2	4	7	30 July 64	.....do	Pennsylvania	Pennsylvania.
10	Creighton Churchill	Br. hyd. off., Sault Ste. Marie, Mich	20 June 96	G.	7	9	1	4 Sept. 83	1 July 89	Missouri	Missouri.
	Delworth Wilson Beswick	Los Angeles, Cal	.....do	G.	5	5	5	26 Sept. 83	1 July 90	Michigan	Michigan.
	Renwick John Hartung	Des Moines, Iowa	.....do	G.	3	3	8	6 Sept. 87	1 July 93	Iowa	Iowa.
	Ignatius Taylor Cooper	Camden, Del	24 Dec. 00	G.	4	4	0	20 May 90	3 Mar. 99	Delaware	Delaware.
	Thomas Merritt Dick	Raleigh, N. C	17 Nov. 00	G.	3	4	1	5 Sept. 91	.....do	South Carolina	South Carolina.
15	Peter Lloyd Pratt	Sycamore, Ill	21 Nov. 02	G.	3	3	5	19 May 93	1 July 99	Illinois	Illinois.
	Frank Blair Case	Lansing, Mich	(*)	.....	†4	†6	7	10 June 73	3 Mar. 01	Michigan	Missouri.
	John Taliaferro Beckner	Winchester, Ky	6 Aug. 04	G.	4	3	6	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
	Frank Oak Branch	Martinsville, Ind	.....do	G.	4	2	11	.....do	.....do	Indiana	Indiana.

MEDICAL DIRECTORS (5).

	Rank of Rear-Admiral (2).										
	Christopher James Cleborne	Atlanta, Ga	10 Nov. 99	G, F.	10	25	7	9 May 61	18 Sept. 87	Scotland	Pennsylvania.
	Michael Coyle Drennan	Easton, Pa	24 Oct. 99	G, F.	b15	b14	3	15 Apr. 63	16 Apr. 99	Pennsylvania	Do.
	Rank of Captain (3).										
	Adolph August Hoehling	Member Medical Ex. Board	14 June 95	G.	13	19	2	14 Aug. 61	11 May 93	Pennsylvania	Pennsylvania.
	Charles Urquhart Gravatt	Port Royal, Va	8 June 03	G.	17	12	2	27 Sept. 70	24 Aug. 00	Virginia	Virginia.
	Nelson Macpherson Ferebee	Oxford, N. C	31 Dec. 04	G.	13	13	8	12 Sept. 72	26 Jan. 02	North Carolina	North Carolina.

MEDICAL INSPECTORS (8).

	Rank of Commander.										
	William Edwin Taylor	Naval station, Honolulu, Hawaii	14 Jan. 81	G.	9	12	3	3 July 59	31 Dec. 76	Virginia	Virginia.
	John Crawford Spear	Marine recruiting office, Phila., Pa	14 Sept. 88	G.	11	13	8	9 May 61	6 Oct. 78	Delaware	Delaware.
	Archibald Craig Rhoades	New York, N. Y	.....do	G.	11	10	2	30 July 61	20 Aug. 79	New Jersey	New Jersey.
	Aaron Shimer Oberly	Easton, Pa	24 Jan. 89	G.	10	13	8	.....do	4 Mar. 84	Pennsylvania	Connecticut.
5	Theoron Woolverton	Naval recruiting rendz., New York	13 Nov. 91	G.	14	12	6	17 July 62	19 June 88	Canada	Pennsylvania.
	Franklin Rogers	On leave abroad	28 Oct. 01	G.	10	15	6	21 Mar. 72	12 Dec. 98	Pennsylvania	Do.
	Edward Kershner	Hagerstown, Md	2 Apr. 02	P.	17	12	8	2 Sept. 61	22 Jan. 91	Maryland	Maryland.
	Franklin Bache Stephenson	Washington, D. C	3 Jan. 03	G.	14	12	8	14 Mar. 73	31 May 00	Pennsylvania	Pennsylvania.

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

LIEUTENANTS (JUNIOR GRADE) (9).

ENSIGNS (18).

MEDICAL DIRECTORS (5).

MEDICAL INSPECTORS (8).

a Yeoman, 14 February to August, 1862; paymaster's steward, 5 August, 1862, to 11 August, 1863; paymaster's clerk, 9 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 (18).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Shore or other duty.		Date of entry into the service.	Surgeon.	Born in—	Appointed from—
	Rank of Lieutenant-Commander (7).				*Yrs.*	*Ms.*				
	Thomas Hiland	Grafton, Mass.	13 Mar. 83	G.	8	4	22 Nov. 61	7 June 69	New Hampshire	New Hampshire.
	Edward Duggan Payne	Towanda, Pa	13 Apr. 76	G.	3	7	20 Sept. 61	14 Nov. 71	Pennsylvania	Pennsylvania.
	Andrew Moses Moore	Sewanee, Tenn	14 Aug. 93	G.	11	4	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.
	Henry Clay Eckstein	Philadelphia, Pa	10 May 93	G.	a12	4	b24 Dec. 62	14 Mar. 83	Pennsylvania	Pennsylvania.
5	Alexander Fitzhugh Magruder	Washington, D. C	14 Nov. 96	G.	11	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia.
	Lloyd Byron Baldwin	Louisville, Ky	18 Sept. 99	G.	6	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.
	William Henry Rush	Ardmore, Pa	31 Oct. 00	G.	11	10	13 Feb. 77	30 Nov. 94	....do	Do.
	Rank of Lieutenant (10).									
	Henry Stewart	Canandaigua, N. Y	10 Apr. 84	G.	2	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
	James Henry Gaines	On leave abroad	18 Mar. 91	G.	6	7	20 Dec. 73	10 July 83	Virginia	Maryland.
10	Howard Smith	Cocoa, Fla	10 Nov. 90	G.	6	11	13 July 71	11 Dec. 83	Ohio	North Carolina.
	Homer Lycurgus Law	Naval recruiting rendezvous, Boston	17 Dec. 86	G.	6	6	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
	William Martin	On leave abroad	25 Dec. 93	G.	a8	3	c14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.
	Daniel Maria Guiteras	New York, N. Y	13 Oct. 96	G.	11	1	3 June 79	28 May 95	Cuba	Pennsylvania.
	Arthur Grattan Cabell	Richmond, Va	8 Oct. 98	G.	4	8	14 Feb. 76	15 June 95	Virginia	Virginia.
15	Thomas Canby Craig	Brooklyn, N. Y	22 Mar. 97	G.	8	6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.
	John Walter Baker	Naval recruiting rendezvous, Boston †	5 Nov. 97	G.	9	9	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.
	Will Ford Arnold	Treatment Army and Navy General Hospital, Hot Springs, Ark.	19 Apr. 04	G.	6	0	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	John Francis Bransford	Bonair, Va	5 Feb. 01	(*)	8	5	26 June 72	d5 Feb. 01	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (9).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Shore or other duty.		Date of entry into the service.	Passed assistant surgeon.	Born in—	Appointed from—
	Rank of Lieutenant (5).									
	Talleyrand Desaix Myers	Navy-yard, League Island ‖	7 Dec. 82	G.	6	4	27 Sept. 70	16 Oct. 75	Maryland	Pennsylvania.
	Charles K. Yancey	Culpeper, Va	21 May 80	G.	3	0	1 May 71	12 June 76	Virginia	Virginia.
	Arthur Cowton Heffenger	Portsmouth, N. H	20 Oct. 90	G.	8	2	19 Mar. 75	3 June 78	Maryland	Do.
	George Coote Lippincott	Salem, N. J	17 Dec. 86	G.	6	8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
5	Robert Sylvester Blakeman	Gordonsville, Va	7 Oct. 02	G.	2	1	27 May 96	27 May 99	Connecticut	Connecticut.
	Daniel Henry Morgan	Winchester Memorial Hospital, Winchester, Va.	9 Mar. 04	G.	2	3	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.
	Rank of Lieutenant (junior grade) (3).									
	Samuel Westray Battle	Asheville, N. C	23 Apr. 84	G.	6	2	1 Oct. 75	20 May 79	North Carolina	North Carolina.
	Lewis Hiram Stone	Washington, D. C	10 Feb. 98	G.	2	5	19 June 90	19 June 94	Kansas	Connecticut.
	Richard Godfrey Brodrick	Leave abroad	11 Nov. 99	G.	1	6	2 Aug. 93	2 Aug. 96	California	California.

ASSISTANT SURGEONS (9).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Shore or other duty.		Date of entry into the service.	Assistant surgeons.	Born in—	Appointed from—
	Rank of Lieutenant (junior grade) (7).									
	Samuel Day Flagg	St. Paul, Minn	20 June 64	K.	0	3	30 July 61	.....	New York	New York.
	Almond O. Leavitt	Concord, N. H	24 June 62	G.	0	1	....do	.....	....do	New Hampshire.
	William Mavel Nickerson	Denver, Colo	15 Mar. 74	G.	3	3	2 Mar. 67	.....	Delaware	Delaware.
	Jeremiah John Page	Pomona, Cal	30 June 79	H.	a0	6	14 Feb. 74	.....	Maine	Maine.
5	*Thomas McCormick Lippitt* ‡	Berryville, Va	25 Sept. 02	G.	2	1	27 June 98	.....	Virginia	Virginia.
	William Howard Ulsh	Selins Grove, Pa	23 Dec. 02	G.	0	5	c12 May 98	.....	Pennsylvania	Pennsylvania.
	Mack Voorhees Stone	San Francisco, Cal	26 Jan. 04	G.	1	7	f24 May 98	7 June 00	Indiana	California.
	Rank of Ensign (2).									
	Charles Philip Henry	Philadelphia, Pa	20 Dec. 89	G.	0	11	18 May 86	.....	Pennsylvania	Pennsylvania.
	Henry La Motte	Salt Lake City, Utah	15 Sept. 97	G.	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.
† Also marine recruiting office, Boston.
‡ Advanced for eminent and conspicuous conduct in battle in the defense of the legations in Pekin, July 3.
‖ Also duty Naval Museum of Hygiene and Medical School, Washington, D. C.
a Includes service in Volunteer Navy.

SURGEONS (18).

PASSED ASSISTANT SURGEONS (9).

ASSISTANT SURGEONS (9).

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, 1 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.
f Date of entry as Assistant Surgeon for temporary service; one year and three months enlisted service.

PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Rank of Rear-Admiral (2).				Yr.	Yr.	Ms.				
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.										
*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.	Shore or other duty.		Date of entry into the service.	Pay inspector.	Born in—	Appointed from—
Rank of Commander (4).										
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 Hey	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.	Shore or other duty.		Date of entry into the service.	Paymaster.	Born in—	Appointed from—
Rank of Lieutenant-Commander (7).										
George Augustus Sawyer	Tompkinsville, N. Y	29 June 69	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.
John Randolph Carmody	Washington, D. C	9 Apr. 89	G.	a7	a12	6	2 Aug. 64	22 Oct. 78	.....do	Do.
5 John Franksford Tarbell	Boston, Mass	18 Feb. 92	G.	a11	5 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.
Rank of Lieutenant.										
Philip Vasa Mohun	New Rochelle, N. Y	17 Oct. 04	G.	5	3	6	15 Mar. 94	15 Sept. 99	Maryland	District of Columbia.

PASSED ASSISTANT PAYMASTER (1).

Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	Shore or other duty.		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	a9	5	17 Feb. 63	23 July 66	Pennsylvania	Pennsylvania.

ASSISTANT PAYMASTER (1).

Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	Shore or other duty.		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 (17).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service. Yrs.
	Rank of Captain.				
	Charles Jenkins MacConnell	Brooklyn, N. Y	19 Jan. 99	G.	20
	Rank of Commander (6).				
	Henry Winslow Fitch	Washington, D. C	29 Sept. 94	G.	14
	Frederick George McKean	....do	9 Nov. 93	G.	16
	Isaac Ruby McNary	Danville, N. Y	11 Sept. 94	G.	17
5	Absalom Kirby	Washington, D. C	15 Feb. 98	G.	18
	George Edward Tower	....do	25 Feb. 97	G.	17
	Albert Corson Engard	Navy-yard, League Island	23 Feb. 99	G.	21
	Rank of Lieutenant-Commander (8).				
	Henry Mason	Plymouth P. O., Conn	16 Oct. 68	G.	7
	Edward Biddle Latch	Academy P. O., Pa	22 Nov. 78	G.	11
10	George Washington Sensner	Washington, D. C	25 Jan. 86	G.	11
	George William Magee	Brooklyn, N. Y	26 June 93	G.	14
	Burdett Chase Gowing	Tully, Onondaga County, N. Y	28 Jan. 95	G.	17
	Edward Augustus Magee	Brooklyn, N. Y	4 Nov. 95	G.	19
	Jefferson Brown	....do	2 Aug. 92	G.	14
15	Herschel Main	Washington, D. C	10 Sept. 95	G.	14
	Rank of Lieutenant (2).				
	Robert Ware Galt	Williamsville, Va	19 Nov. 98	G.	14
	William Beatty Dunning	San Francisco, Cal	29 Oct. 98	G.	13

PASSED ASSISTANT ENGINEERS (31).

	Rank of Lieutenant (24).				
	Caleb Ely Lee	Evansville, Wis	2 Dec. 76	G.	8
	John David Toppin	On leave abroad	11 May 67	G.	3
	Rezeau Brown Plotts	Worthington, Minn	16 Jan. 66	G.	3
	Alexander Varennes Fraser	Brooklyn, N. Y	24 Mar. 74	G.	6
5	Charles Howe Greenleaf	Chelmsford, Mass	18 July 85	G.	15
	Benjamin Kavanaugh	Washington, D. C	3 Apr. 66	M.	2
	Julius Adam Kaiser	Philadelphia, Pa	8 July 73	G.	5
	Rudolph Thomas Bennett	Baltimore, Md	21 May 80	G.	12
	John John Bissett	Paterson, N. J	21 Oct. 82	G.	11
10	Henry Clay Blye	New York, N. Y	28 Oct. 74	G.	6
	Levi Tracy Safford	Vestal, N. Y	11 Oct. 81	M.	10
	James William Holihan	Oakland, Cal	31 Oct. 79	G.	7
	Jonathan Manly Emanuel	Philadelphia, Pa	8 Apr. 91	G.	15
	John Christian Kafer	New York, N. Y	18 June 88	G.	10
15	Charles Henry Manning	Manchester, N. H	14 June 84	G.	9
	William Augustus Harold Allen	Swarthmore, Pa	14 June 90	G.	12
	David Matthey Fulmer	Trappe, Pa	26 Apr. 84	G.	10
	William Lamdin Bailie	Philadelphia, Pa	30 June 85	G.	14
	Charles Francis Nagle	Brooklyn, N. Y	26 July 92	G.	16
20	John Albert Tobin	East Providence, R. I	20 Oct. 90	G.	10
	John Theirson Smith	Washington, D. C	24 Feb. 75	G.	*9
	Robert Darious Taylor	Philadelphia, Pa	23 Apr. 92	G.	15
	Robert Crawford	Nautical school-ship Enterprise	30 June 92	G.	13
	Willis Bonnell Day	Navy-yard, New York	2 May 98	G.	8
	Rank of Lieutenant (junior grade) (7).				
25	Carlton Andrew Uber	Falls Church, Va	27 Mar. 67	G.	1

* Includes service in Volunteer Navy.

CHIEF ENGINEERS (17).

	Shore or other duty. Yrs.	Shore or other duty. Mos.	Date of entry into the service.	Chief engineer.	Born in—	Appointed from—
	9	1	29 Oct. 61	2 Dec. 85	Pennsylvania	New Jersey.
	18	9	3 May 59	4 Mar. 71	Massachusetts	Massachusetts.
	15	1	21 Feb. 61	25 Nov. 77	East Indies	Maryland.
	13	0	13 May 61	14 Dec. 78	New York	New York.
5	12	1	3 Oct. 61	2 Dec. 86	Dis rict of Columbia	District of Columbia.
	13	2	17 Jan. 62	30 June 87	Ohio	Ohio.
	11	3	17 Mar. 63	3 Oct. 92	Pennsylvania	Pennsylvania.
	3	8	23 Mar. 48	a21 May 63	Maine	Connecticut.
	4	3	20 Sept. 58	21 Mar. 70	Pennsylvania	Pennsylvania.
10	5	4	22 Oct. 60	17 June 74	Maryland	Maryland.
	14	5	4 Apr. 61	11 June 76	New York	New York.
	7	10	21 Sept. 61	15 Feb. 86	....do	Do.
	11	8	27 June 62	28 Feb. 89	....do	Do.
	7	9	17 Dec. 62	19 Nov. 90	....do	Do.
15	12	1	10 Oct. 66	11 Nov. 92	Illinois	District of Columbia.
	10	7	12 Oct. 71	26 Dec. 94	Virginia	Virginia.
	9	6	1 Oct. 73	29 July 97	New York	New York.

PASSED ASSISTANT ENGINEERS (31).

			Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
	2	8	4 Apr. 61	1 Mar. 64	Pennsylvania	New York.
	1	0	1 July 61	24 July 67	New York	Do.
	4	5	....do	....do	New Jersey	Pennsylvania.
	3	10	21 Sept. 61	24 Feb. 74	New York	New York.
5	5	5	3 Oct. 61	....do	....do	Do.
	0	0	3 May 59	24 July 67	District of Columbia	District of Columbia.
	2	11	8 Sept. 63	13 Oct. 68	....do	Do.
	1	3	25 Mar. 62	24 Feb. 74	Maryland	Maryland.
	1	6	30 July 62	....do	New Jersey	New Jersey.
10	1	5	17 Nov. 62	....do	Pennsylvania	Pennsylvania.
	4	7	8 Dec. 62	....do	New York	New York.
	6	6	....do	....do	Ireland	Do.
	6	6	25 Aug. 62	....do	England	Pennsylvania.
	11	3	16 Jan. 63	....do	New Jersey	New Jersey.
15	9	2	19 Feb. 63	....do	Maryland	Maryland.
	10	6	21 Apr. 63	....do	New York	Pennsylvania.
	5	3	....do	....do	Pennsylvania	Do.
	4	7	16 Jan. 63	....do	Maryland	Maryland.
	3	9	3 Aug. 63	5 Apr. 74	Ireland	New York.
20	7	4	4 Oct. 70	2 Oct. 77	Rhode Island	Massachusetts.
	*0	9	12 Mar. 63	17 June 70	Pennsylvania	District of Columbia.
	8	4	21 Apr. 63	24 Feb. 74	Maryland	Maryland.
	11	11	23 June 63	....do	Scotland	Pennsylvania.
	11	3	13 Sept. 77	29 Jan. 95	Ohio	Ohio.
25	6	11	b17 Mar. 63	28 Mar. 72	Maryland	Maryland.

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

PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	Shore or other duty.	Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
					Ys. Ms.	Ys. Ms.				
	John Wesley Saville	Baltimore, Md	1 Feb. 71	G.	6 1	0 6	28 Oct. 62	19 June 84	Maryland	Maryland.
	Lucius Winslow Wooster	Los Angeles, Cal	29 June 87	G.	8	3 0	1 Oct. 71	1 Nov. 79	New Jersey	New Jersey.
	William Richard King	Baltimore, Md	18 Mar. 91	G.	9	5 1	1 Oct. 72	17 Mar. 87	Maryland	Maryland.
	Joseph R. Wilmer	Annapolis, Md	4 Apr. 92	G.	8	6 9	1 Oct. 74	10 Jan. 91	.....do	Do.
30	Andrew McAllister	Inspection duty (Bu. S. E. and Ord.)	14 Nov. 96	G.	7	11 5	13 Sept. 77	9 May 95	New York	New York.
	Walter Safford Burke	Cambridge, Mass	30 Apr. 97	G.	5	5 8	17 May 83	5 June 96	.....do	Illinois.

ASSISTANT ENGINEERS (27).

	Rank of Lieutenant (junior grade) (21).									
	Henry Dawson Sellman	Baltimore, Md	17 Nov. 71	G.	7	0 9	19 July 61	24 Feb. 74	Maryland	Maryland.
	Alexander Hamilton Price	Swampscott, Mass	26 Oct. 72	G.	5	2 0	8 Oct. 61	.....do	.....do	Do.
	Howard Downing Potts	Harrisburg, Pa	26 Oct. 74	M.	9	0 3	16 Nov. 61	.....do	Pennsylvania	Pennsylvania.
	Joseph Story Greene	Watertown, N. Y	24 May 67	G.	3	0 3	28 Feb. 62	.....do	New York	New York.
5	Daniel Asa Sawyer	Carlisle, Pa	22 Jan. 66	G.	2	5 0 0	6 Oct. 62	.....do	Pennsylvania	Pennsylvania.
	George Washington Beard	Baltimore, Md	1 Feb. 66	G.	1	0 2	25 Mar. 62	.....do	Maryland	Maryland.
	James Willson Patterson	Philadelphia, Pa	21 Oct. 69	G.	5	0 10	21 Apr. 63	.....do	Pennsylvania	Pennsylvania.
	James Gittings Littig	Staunton, Va	14 July 74	G.	6	2 3	3 Aug. 63	.....do	Maryland	Maryland.
	William George McEwan	Philadelphia, Pa	24 May 75	G.	0	10 2	24 Dec. 63	.....do	Ireland	Pennsylvania.
10	William Henry Platt	.....do	3 Nov. 77	G.	*9	10 *0 3	[a]24 Mar. 65	.....do	New York	New York.
	Jabez Burchard	.....do	26 Oct. 74	M.	*5	*1 3	14 Mar. 65	.....do	Pennsylvania	Pennsylvania.
	Henry Eckford Rhoades	Navy-yard, New York	30 Dec. 74	M.	*5	*1 2	11 Feb. 65	.....do	New York	New York.
	George Charles Drinen	Brooklyn, N. Y	19 Oct. 75	G.	0	0 0	1 Mar. 71	.....do	Massachusetts	Do.
	Edward Francis McElmell	Philadelphia, Pa	1 Nov. 78	G.	5	0 1	7 Nov. 71	.....do	Pennsylvania	Pennsylvania.
15	Michael Henry Plunkett	Baltimore, Md	22 June 74	G.	4	15 1 5	21 July 58	[b]do	Ireland	Maryland.
	Charles Waterman Livermore	Pasadena, Cal	16 Nov. 82	G.	4	1 4	.....	26 Feb. 75	California	New Hampshire.
	Henry Carson Baughman	Baltimore, Md	15 July 86	G.	6	2 0	.....	13 Oct. 75	Virginia	Pennsylvania.
	John Augustus Henderson	State College, Pa	20 Nov. 84	M.	1	1 7	.....	3 July 76	Pennsylvania	Do.
	Wilmer Olin Chrisman	New York, N. Y	29 June 87	G.	5	1 2	.....	18 May 77	.....do	Do.
20	John David Sloane	St. Paul, Minn	30 June 85	G.	5	20 1 2	.....	7 June 77	Canada	New Hampshire.
	Joseph Learned Wood	Ivy Depot, Va	11 Nov. 93	G.	8	7 10	14 Sept. 76	1 June 82	Virginia	Virginia.
	Rank of Ensign (6).									
	Benjamin Howard Warren	Pittsburg, Pa	11 June 78	M.	1	2 7	1 Oct. 71	26 Feb. 75	Massachusetts	Massachusetts.
	William Stuart Smith	Berkeley, Cal	31 Oct. 90	G.	4	7 3	13 Sept. 77	1 July 83	New York	New York.
	Robert Stewart, jr	Brooklyn, N. Y	17 June 90	G.	3	4 0	.....do	.....do	Michigan	Michigan.
25	William Henry Paul Creighton	New Orleans, La	26 July 92	G.	6	25 7 7	1 Oct. 78	1 July 84	Ohio	Ohio.
	Robert Emmet Carney	Duty construction coaling plant, San Diego, Cal.	31 Dec. 96	G.	5	8 10	21 May 85	1 July 91	Wisconsin	Wisconsin.
	George Hugh Shepard	Syracuse, N. Y	8 Jan. 98	G.	5	4 11	27 Sept. 87	1 July 93	.....do	Do.

*Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

ASSISTANT ENGINEERS (27).

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

CHAPLAINS (2).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	Shore or other duty.	Date of entry into the service.	Born in—	Appointed from—
	Rank of Captain (2).				Ys.	Ys. Ms.			
	James J. Kane	Brooklyn, N. Y	30 Oct. 96	G.	3	8 7	a6 June 68	Canada	New York.
	George Artemus Crawford	Boston, Mass	2 Mar. 89	G.	6	4 4	10 May 70	Maine	Maine.

NAVAL CONSTRUCTOR (1).

	Rank of Captain.						Naval constructor.		
	Thomas Edward Webb	Port Washington, N. Y	18 June 88	G.	0	22 7	27 Feb. 65	17 June 68	New York	New York.

CIVIL ENGINEERS (2).

	Rank of Rear-Admiral.								
	Franklin Cogswell Prindle	Washington, D. C	27 Feb. 01	G. F.	0	23 0	†22 July 79	Vermont	Pennsylvania.
	Rank of Lieutenant-Commander.								
	Thomas Chalmers McCollom	Philadelphia, Pa	1 June 97	G.	0	12 6	26 Oct. 81	New Hampshire	Do.

CHIEF BOATSWAINS (3).

						Previous service as enlisted man.			Date of warrant.	Chief boatswain.		
	Rank with, but after, Ensign (3).					Ys.	Ms.	Ds.				
	John Joseph Killin	Naval rec. station, Boston	27 June 04	G.	8	16 2	5	4	27	23 Oct. 77	3 Mar. 99	Ireland	Massachusetts.
	John Costello	New York, N. Y	24 May 02	G.	6	5 5	9	11	....	7 Nov. 88	.....do	New York	New York.
	Charles Franklin Pierce	Naval Academy	22 Sept. 02	G.	4	8 8	13	5	14	7 May 89	7 May 99	Massachusetts	Massachusetts.

BOATSWAINS (13).

						Previous service as enlisted man.			Date of warrant.			
						Ys.	Ms.	Ds.				
	Thomas Savage	Navy-yard, Boston	8 Nov. 86	G.	9	9 1	0	5	4	b12 Oct. 71	District of Columbia	California.
	Alexander Mack	Naval station, New London, Conn	20 Dec. 89	G.	2	13 3	....	....	....	5 June 72	At sea	Massachusetts.
	Edwin Crissey	Atlanta, Ga	29 Dec. 94	G.	5	10 0	....	....	....	4 Jan. 73	New York	Florida.
	John Henry Brown	Baltimore, Md	14 June 95	G.	5	9 0	3	9	3	c25 May 77	Rhode Island	Maryland.
5	Woodward Carter	Navy-yard, League Island	15 Feb. 97	G.	6	8 3	16	9	4	d18 Apr. 79	Pennsylvania	Pennsylvania.
	William Henry Frary	San Jose, Cal	10 Dec. 88	G.	3	2 10	....	....	....	.....do	New York	Virginia.
	Patrick Henry Burns	Brooklyn, N. Y	6 June 98	G.	3	3 11	11	1	21	20 Oct. 94	.....do	New York.
	Lee Ramsay Boland	San Diego, Cal	25 Feb. 02	G.	4	2 11	7	4	16	3 Aug. 95	Georgia	Georgia.
	Charles Jacob Christianson	Inspection duty (Bureau Equip.)	29 July 03	G.	2	2 10	12	8	5	11 Aug. 98	New York	California.
10	Hjalmar Eugene Olsen	Cheboygan, Mich	16 May 04	G.	4	1 5	15	9	25	e6 Mar. 99	Norway	New York.
	William Johnson	Naval rec. station, Philadelphia	4 Dec. 03	G.	3	3 5	9	4	29	10 Apr. 99	Pennsylvania	Pennsylvania.
	Henry Feehan	Boston, Mass	24 Dec. 03	G.	2	1 5	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.
	William Henry Johnson	Navy-yard, New York	22 Sept. 02	G.	1	3 1	10	2	....	25 Jan. 00	Maryland	New York.

CHAPLAINS (2).

NAVAL CONSTRUCTOR (1).

CIVIL ENGINEERS (2).

CHIEF BOATSWAINS (3).

BOATSWAINS (13).

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.
e Mate, 20 August, 1897.
† 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 GUNNERS (2).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Years service.	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—
	Ranks with, but after, Lieutenant (junior grade).													
	Charles Henry Venable	Special duty (Bureau Ordnance)	25 June 01	G. F.	11	24	1	22	1	....	‡5 Sept. 71	3 Mar. 99	District of Columbia	Pennsylvania.
	Ranks with, but after, Ensign.													
	Patrick Lynch	Navy-yard, New York	12 Mar. 03	G.	7	19	5	....	....	....	15 Aug. 77	.....do....	Ireland	District of Columbia.

GUNNERS (14).

	Richard James Hill	Jersey City, N. J	19 Feb. 83	G.	8	7	0	....	....	....	28 Apr. 60	Maine	District of Columbia.
	Elisha James Beacham	Apopka, Fla	26 Jan. 93	G.	11	14	4	7	5	13	7 Sept. 61	Maryland	Do.
	Thomas Bascom Watkins	Braintree, Mass	20 May 89	G.	11	13	11	....	....	....	5 Oct. 61	.....do.....	Maryland.
	George Perry Cushman	Duxbury, Mass	22 July 91	G.	14	13	4	....	....	....	18 Dec. 61	Massachusetts	District of Columbia.
5	William Thomas Devlan	Nantucket, Mass	10 Dec. 83	G.	*9	*3	1	6	5	10	a30 July 70	New Jersey	Pennsylvania.
	Samuel Cross	Navy-yard, Washington	11 June 98	G.	8	20	0	....	....	....	27 Aug. 72	District of Columbia	District of Columbia.
	Cornelius Cronin	Navy-yard, New York	16 Aug. 98	G.	11	16	4	8	5	0	b20 Nov. 73	Michigan	Michigan.
	Carrington Asbury Young	Washington, D. C	10 Dec. 83	G.	*16	*1	4	....	....	....	c9 Apr. 75	District of Columbia	District of Columbia.
	John Westfall	Allston, Mass	26 July 92	G.	2	3	3	....	....	....	8 June 86	New York	New York.
10	Horace Ridout Yewell	Providence, R. I	21 Feb. 94	G.	1	1	11	8	10	9	23 Aug. 86	Maryland	Maryland.
	Henry Jacob Tresselt	Union Iron Works, San Francisco	14 June 95	G.	1	6	2	....	....	....	31 Jan. 89	New York	New York.
	Peter Hanley	Albuquerque, N. Mex	26 Oct. 98	G.	5	2	11	....	....	....	21 Oct. 89	Pennsylvania	Do.
	Arthur Solomon Williams	Tacoma, Wash	29 July 02	G.	2	3	7	10	0	9	25 Jan. 96	North Carolina	North Carolina.
	Philip Doherty	Brooklyn, N. Y	10 May 02	G.	2	7	7	19	5	1	10 Apr. 99	New York	Connecticut.

CHIEF CARPENTERS (4).

	Ranks with, but after, Lieutenant (junior grade) (2).											Chief carpenter.		
	Josiah Edwin Keen	Navy-yard, Boston	17 Nov. 00	G. F.	8	16	5	....	....	....	9 Mar. 78	3 Mar. 99	Maine	Massachusetts.
	Milton Fulton Roberts	Medford, Mass	21 Feb. 03	G. F.	8	11	10	....	....	....	12 Dec. 79	.....do....	Massachusetts	Do.
	Ranks with, but after, Ensign (2).													
	Philip Theodore Mager	Philadelphia, Pa	22 Oct. 04	G.	10	18	10	....	....	....	15 Nov. 73	.....do....	Pennsylvania	California.
	Osgood Harold Hilton	Union Iron Works, San Francisco	6 Aug. 00	G.	6	9	4	....	....	....	5 Feb. 86	.....do....	Maine	Do.

CARPENTERS (13).

	David W. Perry	Collingswood, N. J	14 Feb. 99	G.	14	8	11	....	....	....	23 June 69	Pennsylvania	Pennsylvania.
	Thomas McGlone	Brooklyn, N. Y	6 Apr. 94	G.	11	10	11	....	....	....	d18 May 70	New York	New York.
	Nathan Hannibal Junkins	Kittery, Me	13 Nov. 96	G.	10	10	2	....	....	....	20 Feb. 72	Maine	Massachusetts
	Benjamin Edwin Fernald	Sharon, Mass	7 Nov. 94	G.	8	12	5	....	....	....	.....do....	.....do	Do.
5	Arthur Webber Massey	New Rochelle, N. Y	20 June 96	G.	6	5	4	4	....	....	19 Aug. 74	Massachusetts	New York.
	William Lyman Maples	Charlottesville, Va	6 Dec. 95	G.	5	8	10	....	....	....	18 Dec. 80	Connecticut	District of Columbia.
	Kaen Michael Aloysius Mahony	Chester, Pa	2 Mar. 98	G.	3	11	5	....	....	....	8 Jan. 81	Massachusetts	Massachusetts.
	Spencer Carpenter Brearley	Newport, R. I	2 July 01	G.	3	6	6	....	....	....	27 July 92	Maine	Maine.
	Edwin Pickering Kirk	Toms River, N. J	6 Dec. 02	G.	2	6	7	....	....	....	2 Nov. 92	Pennsylvania	New Jersey.
10	George Hichborn Warford	Vallejo, Cal	13 Mar. 02	G.	3	3	10	....	....	....	18 Aug. 94	California	California.
	Joel De Groff Griffin	Portsmouth, Va	15 June 03	G.	2	4	11	....	....	....	1 Feb. 96	New Jersey	Virginia.
	Benjamin Dorsey Pender	Brooklyn, N. Y	30 June 04	G.	3	1	3	5	8	5	12 Dec. 98	Maryland	New York.
	Oliver Cromwell Jones	Philadelphia, Pa	17 June 03	G.	2	1	4	5	6	6	6 June 99	Pennsylvania	Pennsylvania.

* Includes service in Volunteer Navy.

CHIEF GUNNERS (2).

GUNNERS (14).

CHIEF CARPENTERS (4).

CARPENTERS (13).

* 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.
	Alexander William Stephens	Pikesville, Md	10 Dec. 83	M.	4
	William Redstone	San Francisco, Cal	13 Oct. 96	G.	6
	Herman Hansen	Chicago, Ill	24 Jan. 89	G.	2
	Charles E. Tallman	Richmond, Me	29 Oct. 98	G.	7
5	George Parker Barnes	Portsmouth, Va	11 Feb. 93	G.	4

WARRANT MACHINISTS (9).

	John O'Neil	Naval recruiting rendez., Boston	24 Oct. 01	G.	2
	Thomas Finch Hobby	Brooklyn, N. Y	14 Mar. 04	G.	2
	John Hill	Santa Cruz, Cal	28 Jan. 03	G.	2
	Angus Grant Bates	Holgate, Ohio	19 Dec. 03	G.	3
5	John Thomas West	Navy-yard, Norfolk	9 Mar. 03	G.	3
	Jesse Ely Jones	Tacoma, Wash	22 Mar. 04	G.	2
	Oscar Bragonier	Pasadena, Cal	17 Aug. 04	G.	4
	Harry Leon Foy	San Francisco, Cal	1 Oct. 01	G.	1
	William Edward Bartlett Grant	Naval Rec. Station, Baltimore	4 Dec. 03	G.	0

PHARMACISTS (5).

	John Cowan	Boston, Mass	19 Oct. 03	G.	2
	William Hunter Huntington	Newport, R. I	8 June 03	G.	0
	Francis Wood	Museum Hygiene and Medical School	20 Mar. 00	G.	0
	Isaac Newton Hurd	Kittery, Me	28 Mar. 03	G.	0
5	Ephraim Eagling	Yokohama, Japan	19 May 04	G.	4

MATES (7).

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

SAILMAKERS (5).

	Shore or other duty. Yrs.	Shore or other duty. Ms.	Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	0	1	----	----	----	15 Aug. 73	Maryland	Maryland.
	12	11	----	----	----	17 Jan. 76	Newfoundland	California.
	4	0	----	----	----	....do	Norway	Illinois.
	10	1	2	6	24	9 Jan. 77	Maine	Maine.
5	8	5	----	----	----	20 Feb. 78	Virginia	Virginia.

WARRANT MACHINISTS (9).

	2	5	3	0	0	6 July 99	Ireland	Massachusetts.
	1	6	5	2	18	23 Aug. 99	New York	New York.
	0	0	22	0	----	....do	Wisconsin	Wisconsin.
	0	0	1	3	10	....do	Ohio	Ohio.
5	0	10	17	10	5	....do	Virginia	Virginia.
	1	2	3	5	13	....do	Iowa	Washington.
	0	7	4	3	22	....do	Maryland	California.
	0	0	7	5	9	....do	Massachusetts	Do.
	1	11	2	9	29	1 Nov. 01	Maryland	Maryland.

PHARMACISTS (5).

	2	8	27	----	----	15 Sept. 98	New York	New York.
	4	8	18	7	11	....do	Massachusetts	Rhode Island.
	4	3	13	7	0	....do	Scotland	New York.
	3	6	12	----	----	....do	Maine	Maine.
5	0	1	20	11	0	30 Sept. 99	England	California.

MATES (7).

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

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

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

LIEUTENANT.

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

LIEUTENANT (JUNIOR GRADE).

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

PASSED ASSISTANT ENGINEER.

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

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

LIEUTENANT.

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

LIEUTENANT (JUNIOR GRADE).

			Lieutenant (junior grade).		
0	6	14 Sept. 61	a12 July 70	Maine	Maine.

PASSED ASSISTANT ENGINEER.

			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.

Name and rank.	Present residence or duty.	Retired.	Born service. Yrs.	Mos.
Charles Wurts Tracy	Naval Library and Institute, Boston	22 Oct. 78	10	1

LIEUTENANT.

William Gangwere Hannum	Hardeeville, S. C	23 Oct. 00	15	

ENSIGNS (2).

George Edward Hutter	Lynchburg, Va	3 Feb. 82	5	
Ernest Clinton Keenan	Navy-yard, Norfolk	13 Oct. 04	5	

ASSISTANT PAYMASTER.

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

CHAPLAIN.

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

BOATSWAIN.

Charles Wouters	Duty connection coaling plant, navy-yard, New York, N. Y.	21 Oct. 04	4	

CHIEF GUNNER.

Ranks with, but after, Ensign.				
Charles Morgan	Torpedo Station, Narragansett Bay	8 June 03	5	

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.

Shore or other duty. Yrs.	Mos.	Date of entry into the service.	Lieutenant-commander.	Born in—	Appointed from—
7	1	27 Oct. 59	16 July 66	Pennsylvania	Pennsylvania.

LIEUTENANT.

10	2	24 Sept. 72		Pennsylvania	Pennsylvania.

ENSIGNS (2).

			Ensign.		
3	7	21 June 70	17 July 75	Virginia	Virginia.
3	8	6 Sept. 93	1 July 02	New York	New York.

ASSISTANT PAYMASTER.

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

CHAPLAIN.

1	11	24 Aug. 94	North Carolina	North Carolina.

BOATSWAIN.

		Previous service as enlisted man. Yrs.	Mos.	Days.	Date of warrant.		
1	11	12	0	7	23 June 98	Belgium	New York.

CHIEF GUNNER.

			Chief gunner.		
7	2	28 Oct. 90	17 Oct. 01	Louisiana	Pennsylvania.

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 tour sea service.
	5001	George Frank Elliott.....	Headquarters, Washington.....	3 Oct. 03	Feb.

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	5002	Charles Henry Lauchheimer, adjutant and inspector, with the rank of colonel.*	Headquarters, Washington.....	14 Dec. 04	Nov.
	5003	Henry Cargill Haines, assistant adjutant and inspector, with the rank of lieutenant-colonel.†	Assistant adjutant and inspector's office, San Francisco.	17 Sept. 03	July
	5004	Rufus Herman Lane, assistant adjutant and inspector, with the rank of major.	Assistant adjutant and inspector's office, Manila, P. I.	31 Oct. 04	Aug.
	5005	Louis John Magill, assistant adjutant and inspector, with the rank of major.	Headquarters, Washington.....	3 Aug. 03	July
5	5006	Albert Sydney McLemore, assistant adjutant and inspector, with the rank of major.*	.....do.....	21 Dec. 04	Feb.

QUARTERMASTER'S DEPARTMENT (12).

	5007	Frank Lee Denny, quartermaster, with the rank of colonel.	Headquarters, Washington.....	27 June 97	Oct.
	5008	Thomas Clayton Prince, assistant quartermaster, with the rank of lieutenant-colonel.	Assistant quartermaster's office, San Francisco.	13 Dec. 03	Oct.
	5009	Charles Laurie McCawley, assistant quartermaster, with the rank of major.	Headquarters, Washington ‡.....	1 Jan. 02	Aug.
	5010	Cyrus Sugg Radford, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia.	20 Nov. 03	Feb.
5	5011	William Belo Lemly, assistant quartermaster, with the rank of captain.	.....do.....	1 July 03	Dec.
	5012	Edwin Abram Jonas, assistant quartermaster, with the rank of captain.	Marine barracks, League Island	18 May 04	Jan.
	5013	Henry Latrobe Roosevelt, assistant quartermaster. with the rank of captain.	Headquarters, Washington.....	....do.....	Mar.
	5014	Norman Gilbert Burton, assistant quartermaster, with the rank of captain.	Ordered to United States.....	22 Dec. 04	Dec.
	5015	Hugh Lovell Matthews, assistant quartermaster, with the rank of captain.	Headquarters, Washington.....	28 Mar. 04	Mar.
10	5016	Rupert Carthalo Dewey, assistant quartermaster, with the rank of captain.	Assistant quartermaster's office, brigade headquarters, Cavite, P. I.	....do.....	Feb.
	5017	Frank Jacob Schwable, assistant quartermaster, with the rank of captain.	Camp Elliott, Empire, Panama	20 Dec. 04	....do.
	5018	Percy Franklin Archer, assistant quartermaster, with the rank of captain.	Assistant quartermaster's office, brigade headquarters, Cavite, P. I.	12 Apr. 04	1st cruis

PAYMASTER'S DEPARTMENT (4).

	5019	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington.....	17 Mar. 77	Dec.
	5020	George Richards, assistant paymaster, with the rank of lieutenant-colonel.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Sept.
	5021	William Charles Dawson, assistant paymaster, with the rank of major.	Asssistant paymaster's office, brigade headquarters, Cavite, P. I.	3 Mar. 04	Nov.
	5022	William Glasgow Powell, assistant paymaster, with the rank of captain.	Headquarters, Washington.....	28 Mar. 04	Mar.

* Subject to confirmation.
† Subject to examination and confirmation.
‡ Also duty at White House.

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	2	b14	0	a22	3	0	0	12 Oct. 70	3 Oct. 03	.....	Ala.....	N. Y.

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	0	0	b7	3	a20	0	0	0	1 July 83	15 Dec. 04	.....	Md.....	Md.
	0	1	b9	10	a19	2	0	6	.....do....	.....do....	.....	Kans...	At large.
	0	2	b7	5	a10	2	0	0	1 July 93	18 June 03	.....	Ohio....	Ohio.
	0	1	a6	4	a11	0	0	1	1 July 95	.....do....	First lieutenant, 13 June, 98; captain, 13 June, 98.	Pa.....	Pa.
5	0	0	a7	11	a11	4	0	0	1 July 93	15 Dec. 04	Captain, 11 June, 98.....	Tenn...	Tenn.

QUARTERMASTER'S DEPARTMENT (12).

	0	0	a5	11	19	0	0	0	16 June 80	3 Mar. 99	.....	Ind.....	Ind.
	0	0	b8	8	a17	10	0	0	1 July 84	3 Mar. 03	.....	Ohio....	Ohio.
	0	0	b0	8	6	10	0	0	27 June 97	3 Mar. 99	Major, 11 June, [illegible]	Mass....	D. C.
	0	8	b6	10	a10	10	0	3	1 July 92	3 Mar. 03	.....	Ky	Ky.
5	0	3	b2	3	a4	3	0	0	8 Apr. 99	27 May 99	.....	N. C	N. C.
	1	6	b3	1	a3	3	0	0	26 May 99	13 Jan. 02	.....	La.....	La.
	0	9	b2	7	a5	8	0	0	8 Dec. 99	18 June 03	.....	N. J.....	N. Y.
	1	6	b3	3	2	3	0	0	1 July 99	.....do....	.....	Mass.	Mass.
	0	3	b2	9	a3	0	0	0	17 Feb. 00	18 June 03	.....	Tenn...	Tenn.
10	0	9	b0	10	a4	4	0	0	23 July 00	24 June 03	.....	Minn...	Minn.
	0	1	b2	7	2	2	0	0	21 Mar. 00	19 Oct. 03	.....	Ohio....	Ohio.
	0	8	b0	8	0	10	0	0	30 June 03	31 Mar. 04	.....	Md.....	Md.

PAYMASTER'S DEPARTMENT (4).

	0	0	4	8	a32	10	0	0	21 Apr. 69	3 Mar. 99	.....	Ky	Ky.
	0	0	b5	6	a11	10	0	0	1 July 93	3 Mar. 03	Lieutenant-colonel, 13 July, 00.	Ohio....	Ohio.
	0	10	b6	0	a10	2	0	2	1 July 94	18 June 03	.....	Ky.	Mo.
	0	5	b6	2	a6	11	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, tour, or sea service.
	5023	Percival Clarence Pope	Commanding Marine bks., Mare Island.	16 Nov. 03	Jan.
	5024	Henry Clay Cochrane	Waiting orders	8 Dec. 04	May
	5025	Mancil Clay Goodrell	Commanding Marine barracks N. Y.	1 Apr. 04	Jan.
	5026	Allan Cuningham Kelton	Duty, Marine Examining Board	19 Sept. 04	Sept.
5	5027	Otway Calvert Berryman	Leave of absence	10 Dec. 04	Aug.
	5028	Paul St. Clair Murphy *	Recruiting duty, New York	8 Dec. 04	Oct.

LIEUTENANT-COLONELS (6).

	5029	William Phillips Biddle	Commanding Marine barracks, League Island.	15 Mar. 04	Feb.
	5030	*Littleton Waller Tazewell Waller*	Commanding Marine barracks, Norfolk.	12 Apr. 04	Mar.
	5031	Randolph Dickins	Commanding Marine bks. Washington.	13 July, 03	Feb.
	5032	Thomas Newton Wood	Commanding Camp Elliott, Empire, Panama.	20 Dec. 04	May
5	5033	Harry Kidder White	Marine barracks, Washington	25 June, 04	May
	5034	Lincoln Karmany *	Duty, Marine Examining Board	15 Nov. 04	May

MAJORS (15).

	5035	George Barnett	Commanding First Brigade, Cavite, P. I.	5 Dec. 04	Dec.
	5036	Charles Augustus Doyen	Comdg. Second Regt., Olongapo, P. I	12 Apr. 04	Jan.
	5037	Franklin James Moses	Comdg. marine barracks, Portsmouth	15 Aug. 03	Feb.
	5038	James Edward Mahoney	Marine barracks, Mare Island (ordered)	25 Dec. 04	Feb.
5	5039	Constantine Marrast Perkins	Recruiting duty, Philadelphia	28 Nov. 04	July
	5040	Joseph Henry Pendleton	Comdg. First Regiment, Cavite, P. I	28 May 04	July
	5041	John Archer Lejeune	Ordered to the United States	22 Dec. 04	Dec.
	5042	Eli Kelley Cole	Commanding marine barracks, navy-yard, Washington.	18 July 04	Mar.
	5043	Theodore Porter Kane	Kearsarge (fleet)	6 Sept. 04	May
10	5044	Lewis Clarke Lucas	Wisconsin (fleet)	5 Dec. 04	....do.
	5045	Charles Grant Long	Comdg. marine barracks, Puget Sound.	21 May 03	June
	5046	Ben Hebard Fuller	Cmdg. marine barracks, Honolulu, T. H.	11 July 04	Sept.
	5047	Robert McMillan Dutton‡	Marine barracks, League Island	4 May 04	Nov.
	5048	Laurence Harry Moses *	....do	26 Oct. 04	Feb.
15	5049	Wendell Cushing Neville†	Commanding marine barracks, Narragansett Bay.	1 July 04	....do.

CAPTAINS (72).

	5050	Albertus Wright Catlin	Recruiting duty, Buffalo	5 Oct. 04	July
	5051	Thomas Conrad Treadwell	Marine barracks, Cavite, P. I.	12 Apr. 04	June
	5052	Dion Williams	Marine barracks, Boston	27 Oct. 04	Oct.
	5053	Edward Rutledge Lowndes	Marine barracks, Cavite, P. I.	2 Oct. 03	Nov.
5	5054	*John Twiggs Myers*‖	Brooklyn	5 June 03	Nov.
	5055	William Nessler McKelvy	Camp Elliott, Empire, Panama	20 Dec. 04	Jan.
	5056	John Henry Russell	Comdg. marine barracks, Annapolis	20 May 04	Apr.
	5057	Thomas Sheppard Borden	Marine barracks, navy-yard, Washingt'n	15 Oct. 03	Sept.
	5058	Theodore Henry Low	Newark (fleet)	31 Mar. 04	Feb.
10	5059	Melville J. Shaw	Recruiting duty, St. Louis (ordered)	21 Dec. 04	Dec.
	5060	Philip Michael Bannon	Alabama	9 Oct. 03	May
	5061	Newt Hamill Hall	Comdg. marine barracks, New Orleans.	11 Nov. 04	Aug.

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

COLONELS (6).

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—
	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.	Yrs.	Ms.					
	0	3	b9	2	34	3	0	0	25 Nov. 61	3 Mar. 99	Captain, 8 Sept., 62	Mass.	N. H.
	0	8	b15	5	27	11	0	0	10 Mar. 63	11 Jan. 00		Pa.	Pa.
	0	0	b15	9	a27	3	0	0	9 Mar. 65	3 Mar. 03		Ohio.	Iowa.
	0	0	b15	0	a23	3	0	0	31 Mar. 69	27 Dec. 03	Major, 11 June, 98	Pa.	Pa.
5	0	0	b14	1	19	11	0	11	24 Jan. 70	4 June 04		Va.	D. C.
	0	0	b19	4	12	7	0	0	27 Jan. 73	9 Dec. 04	Major, 3 July, 98	N. Y.	N. Y.

LIEUTENANT-COLONELS (6).

	0	2	b15	4	14	2	0	0	19 June 75	3 Mar. 03		Pa.	Pa.
	0	2	b11	8	12	11	0	0	16 June 80	....do.	Lieutenant-colonel, 13 July, 00.	Va.	Va.
	0	0	b15	1	13	6	0	0	19 May 76	27 Dec. 03		....do.	Va.
	0	3	b17	1	a15	1	0	0	1 July 76	6 Mar. 04		Md.	D. C.
5	0	0	b11	10	a15	0	0	5	1 July 83	4 June, 04		Minn.	Dak.
	0	0	b11	5	a15	7	0	4	....do.	9 Dec. 04		Pa.	Pa.

MAJORS (15).

	2	2	b12	11	a14	0	0	7	1 July 83	3 Mar. 01		Wis.	Wis.
	2	4	b10	10	a16	11	0	8	....do.	31 Jan. 00		N. H.	N. H.
	0	0	b10	9	a16	1	0	5	....do.	2 Mar. 03		Ohio.	S. C.
	0	10	b10	1	a17	10	0	4	....do.	3 Mar. 03	Captain, 11 June, 98	Mass.	Mass.
5	1	4	b12	10	a15	9	0	8	1 July 84	....do.		Ga.	At large.
	0	7	b6	11	a19	3	0	1	....do.	....do.		Pa.	Pa.
	1	4	b8	2	a12	0	0	5	1 July 90	....do.		La.	La.
	0	9	b7	7	a13	1	0	8	....do.	....do.		N. Y.	N. Y.
	1	6	b9	2	a11	1	0	5	....do.	....do.		Md.	At large.
10	0	8	b9	2	a9	11	0	3	1 July 91	....do.	Captain, 13 June, 98	Ohio.	Ohio.
	0	0	b8	5	a10	8	0	3	....do.	18 June 03	Captain, 11 June, 98	Mass.	Mass.
	0	6	b7	8	a11	9	0	2	....do.	27 Dec. 03		Mich.	Mich.
	0	0	b9	3	a9	10	0	3	....do.	6 Mar. 04		Cal.	Cal.
	0	0	b7	7	a11	1	0	2	1 July 92	4 June 04		Ga.	N. Y.
15	0	0	b7	11	a10	2	0	3	....do.	9 Dec. 04	Captain, 13 June, 98	Va.	Va.

CAPTAINS (72).

	2	3	b7	6	a10	9	0	4	1 July 92	3 Mar. 99		N. Y.	Minn.
	1	0	b6	0	a12	5	0	2	....do.	....do.		D. C.	Mass.
	3	8	b7	6	a10	0	0	0	1 July 93	....do.		Ohio.	Ohio.
	2	3	b8	5	a10	8	0	2	1 July 91	....do.		S. C.	Mich.
5	3	3	b7	1	a10	0	0	0	25 Feb. 95	....do.	Major, 20 July, 00	Ger.	Ga.
	2	9	b7	6	a10	1	0	0	1 July 93	....do.	Captain, 11 June, 98	Pa.	Pa.
	1	7	b6	1	a10	3	0	3	1 July 94	....do.		Cal.	At large.
	1	11	b6	10	a9	4	0	1	....do.	....do.	1st lieut., 3 July, 98	La.	La.
	3	4	b6	8	a9	9	0	2	....do.	....do.		N. H.	Conn.
10	3	5	b7	1	a7	1	0	2	1 July 96	....do.	1st lieut., 11 June, 98	Minn.	Minn.
	3	5	b7	5	a8	9	0	2	1 July 97	....do.	1st lieut., 13 June, 98	Md.	Md.
	3	9	b6	7	a6	7	0	2	....do.	....do.	Major, 14 Aug., 00	Tex.	Tex.

*Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
bIncludes 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.	Exp. date of cruise or service.	No. in grade.	Sea service under present commission. Yrs.	Sea service under present commission. Mos.	Total sea service. Yrs.	Total 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—
	5062	*Smedley D. Butler* *	Lancaster	1 Apr. 04	Mar.		1	3	b3	0	a3	6	0	0	8 Apr. 99	23 July 00	Captain, 13 July, 00	Pa	Pa.
	5063	*Henry Leonard* *	Headquarters, Washington	10 Oct. 03	Feb.		0	2	b1	11	a4	6	0	0	do	do		D. C	D. C.
15	5064	Henry Overstreet Bisset	Comdg. marine barracks, Guam, L. I.	29 July 04	Jun.	16	3	10	b7	0	a5	3	0	1	15 Feb. 99	3 Mar. 99		Ky	Md.
	5065	George Cyrus Thorpe	Franklin	16 Dec. 04	Dec.		3	5	b5	8	a3	3	0	0	8 Apr. 99	23 July 00	Captain, 8 Oct., 99	Minn	Minn.
	5066	Charles Sanderson Hill	Iowa	23 Dec. 03	Apr.		3	6	b4	7	a4	11	0	0	do	do		N. H	N. H.
	5067	David Dixon Porter	Missouri	1 Dec. 03	Dec.		3	1	b3	7	a2	10	0	1	do	do	Captain, 8 Oct., 99	D. C	D. C.
	5068	Henry Carrington Davis	Marine barracks, navy-yard, Washingt'n	28 Nov. 04	July		3	5	b3	10	a2	8	0	0	do	do		D. C	D. C.
20	5069	George Croghan Reid	Camp Elliott, Empire, Panama	20 Dec. 04	May	29	2	5	b3	9	a2	8	0	1	do	do		Ohio	Ohio.
	5070	Robert Henry Dunlap	Marine barracks, Annapolis	30 Mar. 04	Mar.		2	2	b3	6	a2	9	0	0	do	do		D. C	D. C.
	5071	Henry Wilson Carpenter	Minneapolis	5 Oct. 03	May		2	4	b3	1	a4	7	0	0	13 Apr. 99	do		Va	Va.
	5072	Randolph Carter Berkeley	Camp Elliott, Empire, Panama	20 Dec. 04	Sept.		2	3	b2	10	a3	4	0	0	do	do		Va	Va.
	5073	Arthur J. Matthews	Leave of absence	29 Dec. 04	Nov.		4	3	b5	4	a1	2	0	0	do	do		N. Y	R. I.
25	5074	Carl Gamborg-Andresen	Comdg. marine barracks, Sitka, Alaska	21 Mar. 04	Jan.	25	1	8	b2	11	a10	8	0	2	do	do	Captain, 13 July, 00	Norway	N. Y.
	5075	Charles Smith Hatch	Comdg. marine barracks, Boston	4 Mar. 04	June		1	10	b3	3	a3	2	0	1	do	do		D. C	N. H.
	5076	Philip Sheridan Brown	Marine barracks, Olongapo, P. I	12 Apr. 04	Oct.		2	11	b3	9	a2	7	0	0	do	do		Me	Me.
	5077	Harry Lee	do	do	May		3	2	b3	11	a2	4	0	0	do	do		D. C	D. C.
	5078	John F. McGill	Massachusetts	17 Dec. 04	Jan.		2	7	b3	2	a3	1	0	0	26 May 99	do		Va	Va.
30	5079	Frederick Henry Delano	Comdg. marine barracks, San Juan, P. R.	9 Dec. 04	July	30	2	9	b3	10	a2	2	0	0	do	do		N. H	N. Y.
	5080	Louis Mason Gulick	Illinois	9 Nov. 03	Sept.		3	2	b4	0	a2	4	0	0	do	do		Italy	N. H.
	5081	Hiram I. Bearss	Hancock	2 Apr. 04	Mar.		2	8	b3	10	a2	6	0	0	do	do		Ind	Ind.
	5082	Robert Francis Wynne	Marine barracks, Washington	27 Nov. 04	Feb.		2	6	b3	10	a2	6	0	0	do	do		D. C	Pa.
	5083	Frederic Leison Bradman	Marine barracks, Cavite, P. I	25 Feb. 03	Dec.		4	2	b5	2	a1	0	0	0	8 Apr. 99	23 July 01		N. J	Mass.
35	5084	James Carson Breckinridge	Recruiting duty, Detroit	3 Dec. 04	Oct.	35	1	0	b1	4	a5	0	0	0	13 Apr. 99	do		Tenn	Ark.
	5085	Arthur Thomas Marix	Baltimore	30 Nov. 04	Dec.		2	5	b2	11	a3	7	0	0	do	do		Kans	Ill.
	5086	William H. Parker	Marine barracks, Portsmouth	1 June 04	May		2	1	b2	10	a3	3	0	0	26 May 99	do		Md	D. C.
	5087	Benjamin Franklin Rittenhouse	Marine barracks, Cavite, P. I	2 Aug. 04	Dec.		1	10	b3	9	a2	5	0	0	do	2 Mar. 03		Me	Va.
	5088	Thomas Francis Lyons	Comdg. marine barracks, Pensacola	8 Mar. 04	Dec.		1	3	b2	9	a11	3	0	0	8 June 99	do		Pa	U. S. M. C.
40	5089	George Van Orden	Maine	28 Mar. 04	Feb.	40	1	5	b6	3	a5	4	0	0	1 July 99	do		Mich	Mich.
	5090	James T. Bootes	Ohio	4 Oct. 04	May		0	8	b3	10	a8	0	0	0	do	do		Del	Del.
	5091	Ernest Edward West	Recruiting duty, Columbus	15 Aug. 04	Dec.		0	10	b4	6	a6	7	0	0	do	do		Ga	Ga.
	5092	Logan Feland	Marine barracks, Annapolis	28 Nov. 04	Nov.		1	1	b2	8	a3	10	0	0	do	3 Mar. 03		Ky	Ky.
	5093	William H. Clifford	Kentucky (ordered)	21 Dec. 04	Nov.		0	10	b4	2	1	9	0	0	do	do		Me	Me.
45	5094	James Wallace Broatch	Duty legation guard, Seoul, Korea	1 Dec. 04	Dec.	45	1	3	b3	9	a2	10	0	0	do	do		Dak	Nebr.
	5095	William Hopkins	Chicago (fleet)	15 Aug. 04	May		0	9	b3	3	a3	0	0	0	do	do		Pa	At large.
	5096	Dickinson Phillips Hall	New York	19 Dec. 02	July		1	10	3	2	a3	11	0	0	do	do		Ohio	Ohio.
	5097	Arthur Eugene Harding	Olympia	11 May 03	Dec.		1	8	b3	4	a2	8	0	0	do	do	Captain, 27 June, 00	Ill	Ill.
	5098	Charles Huntington Lyman	Comdg. marine barracks, Port Royal	18 Nov. 04	Mar.		0	3	b3	8	a2	4	0	0	do	do		Ohio	At large.
50	5099	Charles Carroll Carpenter	Marine barracks, New York	29 Mar. 04	do	50	0	3	b2	10	2	8	0	0	do	do		N. H	N. H.
	5100	Louis McCarty Little	Ordered to United States	22 Dec. 04	Dec.		1	10	b4	8	0	10	0	0	do	do		N. Y	R. I.
	5101	Frederic May Wise	Adjt. Gen. First Brigade, Cavite, P. I	12 Apr. 04	Sept.		1	4	b3	2	2	4	0	0	do	do		N. Y	At large.
	5102	Richard Malcolm Cutts	Marine barracks, Olongapo, P. I	2 Oct. 03	Oct.		1	3	b3	9	a2	6	0	0	do	do		Cal	Cal.
	5103	Harold Courtland Snyder	Oregon	28 Mar. 04	May		1	10	b2	6	3	0	0	0	do	do		Va	Va.
55	5104	Wirt McCreary	Ordered to United States	22 Dec. 04	Dec.	55	1	10	b5	2	a7	10	0	4	27 July 99	do		Pa	Pa.
	5105	Wade Lytton Jolly	Marine barracks, League Island	29 Mar. 04	Mar.		0	3	b3	3	a2	11	0	0	2 Oct. 99	do	1st lieut., 27 June, 00	Iowa	Iowa.
	5106	Alexander Shives Williams	Marine barracks, navy-yard, Wash'ton	27 Dec. 04	Feb.		0	7	b2	10	2	5	0	0	do	do		N. Y	N. Y.
	5107	John Newton Wright	Ordered to United States	22 Dec. 04	Dec.		1	1	b3	3	a3	0	0	0	do	do		Ind	S. Dak.
	5108	Julius S. Turrill	Comdg. marine barracks, Charleston	17 Nov. 04	Apr.		1	2	b3	3	2	0	0	0	do	18 June 03		Vt	Vt.
60	5109	James McEnery Huey	Comdg. marine barracks, Culebra, P. R.	14 Nov. 03	Aug.	60	1	3	b3	5	a2	3	0	0	do	do		La	La.
	5110	Frederick Murphy Eslick	Recruiting duty, Chicago	10 Oct. 04	May		0	0	b2	6	a3	7	0	0	8 Dec. 99	do		Tenn	Tenn.
	5111	Jay McClay Salladay	Boston	27 Aug. 02	Apr.		1	6	2	10	2	3	0	0	do	do		Ill	Ill.
	5112	Macker Babb †	Comdg. mar. bks. tr. sta., San Francisco	1 July 04	Dec.		0	6	b2	11	2	2	0	0	do	30 Oct. 03		W. Va	W. Va.
	5113	Rush Richard Wallace, jr	Ordered to United States	22 Dec. 04	Dec.		1	3	b4	3	a1	1	0	0	29 Dec. 99	19 Nov. 03		Mo	Tenn.
65	5114	Samuel Auchmuty Wainwright Patterson †	Marine barracks, New York	26 Apr. 04	Mar.	65	0	5	b5	4	a11	4	0	0	11 Jan. 00	28 Nov. 03		D. C	Pa.
	5115	Herbert Jay Hirshinger †	Camp Elliott, Empire, Panama	20 Dec. 04	May		0	7	b2	10	a3	2	0	0	do	7 Dec. 03		Ga	N. C.
	5116	John Glover Muir	Illinois (ordered)	29 Dec. 04	Oct.		0	0	b1	9	3	9	0	1	13 Jan. 00	27 Dec. 03		N. J	D. C.
	5117	John Horace Arthur Day	Marine barracks, Mare Island	25 Sept. 04	July		0	5	b4	0	a5	4	0	0	1 July 99	6 Mar. 04		Belgium	N. J.
	5118	Benjamin Bernard Woog ‡	Marine barracks, Washington	24 Nov. 04	Sept.		0	4	b3	5	a2	4	0	0	do	4 June 04		D. C	At large.
70	5119	William Whittemore Low †	Wabash	22 June 04	Mar.	70	0	0	b2	11	a3	0	0	0	do	2 Dec. 04		N. H	Conn.
	5120	Leof M. Harding †	Marine barracks, Mare Island	4 Jan. 04	Nov.		0	0	b2	7	a6	0	0	0	do	9 Dec. 04		Mo	Mo.
	5121	Harold Carusi Reisinger †	Marine barracks, New York	20 Oct. 04	Jan.		0	0	b2	10	a2	4	0	0	26 Jan. 00	15 Dec. 04		D. C	At large.

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

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.

CAPTAINS—Continued.

FIRST LIEUTENANTS (85).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Ex. t. of cr. to s.
	5122	Frank Edgar Evans	A. D. C. to Brigadier-General Commandant.	20 Nov. 03	Feb.
	5123	Harry Randolph Lay	Judge-Advocate-General's Office *	14 Oct. 03	Sept.
	5124	Charles Bottimore Taylor	Marine barracks, Norfolk	21 May 04	May
	5125	John Winthrop Wadleigh	Raleigh	20 Sept. 04	1st t.
5	5126	William Radford Coyle	Marine barracks, Annapolis	28 Dec. 03	Dec.
	5127	Henry D. F. Long	Camp Elliott, Empire, Panama	20 Dec. 04	Oct.
	5128	William Curry Harllee	Marine barracks, Honolulu, Hawaii	9 Feb. 04	Feb.
	5129	Richard Stewart Hooker	Marine barracks, Washington	29 June 04	Apr.
	5130	Richard P. Williams	New Orleans	26 Apr. 04	1st t.
10	5131	Lee Buck Purcell	Rainbow	15 Aug. 04	Dec.
	5132	Thomas Alexander Mott	Marine barracks, New York	8 Dec. 04	Nov.
	5133	John Colt Beaumont	Leave of absence	29 Dec. 04	Nov.
	5134	Sidney Webber Brewster	Marine barracks, Olongapo, P. I	2 Oct. 03	1st c.
	5135	Paul Elliot Chamberlin	Tacoma	30 Jan. 04	Feb.
15	5136	Douglas Cassel McDougal	Marine barracks, navy-yard, Washington.	25 Sept. 04	May
	5137	Presley M. Rixey, jr	Marine barracks, Olongapo, P. I	25 Feb. 03	Dec.
	5138	Theodore Edward Backstrom	Chattanooga	11 Oct. 04	Feb.
	5139	William H. Pritchett	Camp Elliott, Empire, Panama	20 Dec. 04	Apr.
	5140	Frank Clifton Lander	Columbia (ord.)	21 Dec. 04	Feb.
20	5141	Thomas Henry Brown	Marine barracks, Washington	....do....	Sept.
	5142	William Garland Fay	Wisconsin	1 May 04	Jun.
	5143	Robert Y. Rhea	Hospital, New York	28 Dec. 04	Dec.
	5144	Eli Thompson Fryer	Commanding marine barracks, Dry Tortugas, Fla.	23 Jan. 04	Dec.
	5145	*Thomas Holcomb, jr	Adjutant Second Regiment, Olongapo, P. I.	12 Apr. 04	Apr.
25	5146	Edward Alonzo Greene	Marine barracks, Olongapo, P. I	....do....	Jun.
	5147	Edward Barwise Manwaring	Atlanta	29 July 03	1st c.
	5148	Thomas M. Clinton	Marine barracks, Cavite, P. I	1 Dec. 04	Sept.
	5149	Hamilton Disston South	Yankee	4 May 03	1st c.
	5150	James Tyler Buttrick	Camp Elliott, Empire, Panama	20 Dec. 04	Sept.
30	5151	Giles Bishop, jr	Denver	14 Oct. 04	....d.
	5152	Frank Halford	Texas	20 Sept. 04	Dec.
	5153	James Kennard Tracy	Marine barracks, Guam, L. I	23 Dec. 03	Oct.
	5154	Ellis B. Miller	Southery	30 July 04	Mar.
	5155	Arthur James O'Leary	Oregon	23 Sept. 02	1st c.
35	5156	Berton William Sibley	Marine barracks, Norfolk	24 Sept. 04	Sept.
	5157	Frank Fitzhugh Robards	Marine barracks, Cavite, P. I	25 Feb. 03	Dec.
	5158	William Brackett	Prairie	15 Dec. 03	....d.
	5159	Chandler Campbell	Marine barracks, New York	27 Nov. 04	Oct.
	5160	William Liming Redles	Monadnock	7 May 04	1st c.
40	5161	Austin Clyde Rogers	Recruiting duty, Nashville (ord.)	31 Dec. 04	Dec.
	5162	Province McCormick, jr	Ordered to United States	22 Dec. 04	Dec.
	5163	Woodell Abner Pickering	Marine barracks, Olongapo, P. I	19 Feb. 02	1st c.
	5164	Charles Tylden Westcott, jr	Hospital, Yokohama	26 Oct. 04	Nov.
	5165	Franklin Steele Wiltse	Ordered to United States	22 Dec. 04	Dec.
45	5166	John W. McClaskey	Marine barracks, Mare Island	4 July 04	Sept.
	5167	Frederick Augustus Ramsey	Duty under Isthmian Canal Com	20 June 04	May
	5168	Walter Edwin Noa	Marine barracks, navy-yard, Washington.	28 Dec. 04	Nov.
	5169	Earl Hancock Ellis	Marine barracks, Mare Island	25 Sept. 04	May
	5170	John A. Hughes	Marine barracks, Boston	28 Dec. 04	Nov.
50	5171	Arthur McAllister	Cincinnati	29 Apr. 04	1st c.
	5172	Thomas Caldwell Turner	Marine barracks, Olongapo, P. I	2 Oct. 03	....d.
	5173	Cleyburn McCauley	Marine barracks, Culebra, P. R	14 May 04	....d.
	5174	George Herbert Mather	Marine barracks, Mare Island	2 Oct. 04	Aug.
	5175	Albert Napoleon Brunzell	Cleveland	28 Dec. 04	Mar.
55	5176	Louis Gillespie Miller	Camp Elliott, Empire, Panama	20 Dec. 04	May

* Also duty at White House.

FIRST LIEUTENANTS (85).

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	10	b 3	2	a 2	4	0	0	26 Jan. 00	23 July 00		Pa.	Wis.
	3	2	b 3	2	1	9	0	0	....do....	....do....		D. C.	At large.
	3	2	b 3	2	1	9	0	0	....do....	....do....		Va.	Va.
	2	8	b 2	8	2	3	0	0	....do....	....do....		N. H.	N. H.
5	2	2	2	2	2	9	0	0	....do....	....do....		D. C.	D. C.
	3	4	b 3	4	a 2	2	0	0	....do....	....do....		Wyo.	At large.
	3	0	b 3	0	a 4	0	0	6	17 Feb. 00	....do....		Fla.	Fla.
	2	0	b 2	0	2	10	0	0	....do....	....do....		Cal.	Nev.
	2	8	b 2	8	a 3	7	0	0	2 Oct. 99	23 July 01		Ga.	Ariz.
10	2	1	b 2	1	a 3	9	0	0	....do....	....do....		Ind.	Ind.
	1	1	b 1	1	a 5	3	0	0	26 Jan. 00	....do....		N. C.	N. C.
	2	7	b 2	7	2	4	0	0	....do....	....do....		D. C.	Md.
	1	3	b 1	3	3	7	0	0	17 Feb. 00	2 Mar. 03		Mich.	Mich.
	0	11	b 3	2	a 2	3	0	0	....do....	....do....		Va.	Vt.
15	1	2	b 5	0	a 2	0	0	0	....do....	....do....		Cal.	Cal.
	1	10	b 2	8	2	2	0	0	....do....	....do....		Va.	Va.
	0	3	b 2	9	a 3	8	0	0	....do....	....do....		Miss.	Miss.
	0	2	b 2	7	2	3	0	0	2 Mar. 00	....do....		Ga.	Ga.
	0	0	b 2	7	2	3	0	0	15 Mar. 00	....do....		Mass.	Ind.
20	1	7	b 3	1	a 2	11	0	0	19 Mar. 00	....do....		D. C.	Md.
	1	10	b 3	4	1	5	0	0	21 Mar. 00	3 Mar. 03		Md.	N. Y.
	1	2	b 3	1	a 3	9	0	0	....do....	....do....		Ky.	Ky.
	0	6	b 0	9	a 6	0	0	0	....do....	....do....		N. J.	N. J.
	0	10	b 1	3	3	6	0	0	....do....	....do....		Del.	Del.
25	1	1	b 2	9	a 2	2	0	0	23 July 00	....do....		Ga.	Ga.
	1	10	3	4	1	1	0	0	....do....	....do....		Wis.	Wis.
	0	11	2	7	a 2	9	0	0	....do....	....do....		N. C.	Md.
	1	10	2	1	2	4	0	0	....do....	....do....		Pa.	Pa.
	0	7	b 2	5	a 4	4	0	0	....do....	....do....		R. I.	R. I.
30	0	9	b 2	0	a 4	4	0	0	....do....	....do....		Conn.	Conn.
	1	1	b 2	10	1	7	0	0	....do....	....do....		Ind.	Ind.
	1	8	b 1	11	2	6	0	0	....do....	....do....		Pa.	N. H.
	0	10	b 2	7	1	10	0	0	....do....	....do....		Iowa.	Iowa.
	1	10	2	3	a 3	8	0	0	....do....	....do....		Minn.	Mont.
35	1	7	3	1	a 1	10	0	0	....do....	....do....		Vt.	Vt.
	1	10	b 2	3	2	2	0	0	....do....	....do....		Tex.	Tex.
	1	7	b 2	4	a 2	4	0	0	11 Sept. 00	....do....		Ill.	Ill.
	1	8	b 2	6	1	10	0	0	....do....	....do....		W. Va.	W. Va.
	1	10	2	9	1	7	0	0	....do....	....do....		N. J.	Pa.
40	0	10	b 2	10	a 2	2	0	0	....do....	....do....		Tex.	Tex.
	1	4	b 3	7	a 2	5	0	0	....do....	....do....		Va.	U.S.M.C.
	1	10	b 2	10	1	4	0	0	21 Oct. 00	....do....		Wash.	Ind.
	1	5	b 1	11	2	11	0	0	17 Feb. 00	2 Mar. 03		Md.	Md.
	1	10	b 2	7	1	7	0	0	22 Oct. 00	3 Mar. 03		N. Y.	N. Y.
45	0	7	b 2	4	a 3	6	0	0	5 Dec. 00	....do....		Iowa.	U.S.M.C.
	1	10	b 3	1	a 6	3	0	0	....do....	....do....		Oreg.	Do.
	1	9	b 2	8	a 1	11	0	0	6 Dec. 01	....do....		Ill.	Do.
	1	3	b 2	2	a 2	2	0	0	....do....	....do....		Kans.	Do.
	1	9	b 2	7	a 1	7	0	0	....do....	....do....		N. Y.	Do.
50	1	10	b 2	8	a 2	3	0	0	....do....	....do....		....do....	Do.
	1	3	b 1	3	a 2	8	0	0	27 Aug. 02	....do....		Cal.	Do.
	1	2	b 1	2	a 3	3	0	0	....do....	....do....		Tex.	Do.
	0	10	b 3	3	a 8	5	0	0	8 Dec. 99	23 July 00		N. J.	N. J.
	0	1	b 1	6	a 4	9	0	0	17 Feb. 00	3 Mar. 04		Idaho.	Idaho.
55	0	5	b 2	6	a 2	9	0	0	23 Feb. 00	....do....		Ohio.	Ohio.

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.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Ex. n of cru... ... ser...	Sea service under present commission. Yrs.	Sea service under present commission. Mos.	Total sea service. Yrs.	Total 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—
	5177	Daniel Warren Brickel Blake*	Sick leave	12 Dec. 04	Mar...	0	1	b4	10	a3	4	0	0	26 Feb. 00	3 Mar. 04		La	Miss.
	5178	William Emerson Smith	Marine barracks, Cavite, P. I.	2 Oct. 03	Dec...	1	3	b3	4	1	1	0	0	23 July 00	do		Conn	Conn.
	5179	Raymond Brooks Sullivan	Solace	8 Dec. 04	1st...	0	1	0	1	a6	6	0	0	do	do		N. Y	Colo.
	5180	Fred A. Udell*	Marine barracks, Mare Island	22 Oct. 04	Mar...	0	2	b1	8	a4	1	0	0	11 Sept. 00	do		Mich	Wash.
60	5181	Howard Hapgood Kipp	Camp Elliott, Empire, Panama	20 Dec. 04	Oct...	0	5	0	5	a4	0	0	0	3 Dec. 00	do		N. Y	N. Y.
	5182	Harvey Cormick Egan*	Marine barracks, Cavite, P. I.	12 Apr. 04	Dec...	0	9	b1	5	a2	8	0	0	27 Aug. 02	do		Pa	U.S.M.C.
	5183	Charles Fague Williams	Marine barracks, Olongapo, P. I	do	1st...	0	9	b0	9	0	9	0	0	30 June 03	do		D. C	Conn.
	5184	Nelson Palmer Vulte	Marine barracks, Cavite, P. I.	do	...	0	9	b0	9	0	9	0	0	do	do		N. Y	N. Y.
	5185	Harrison Tarbell Swain	do	do	...	0	9	b0	9	0	9	0	0	do	do		N. H	N. H.
65	5186	Seth Williams	Marine barracks, Olongapo, P. I	do	...	0	9	b0	9	0	9	0	0	do	do		Mass	Mass.
	5187	Gerard Majella Kincade*	Marine barracks, Annapolis	28 Dec. 04	Dec...	1	2	b1	2	0	4	0	0	do	do		do	Do.
	5188	Frederick Currie McConnell	Marine barracks, Olongapo, P. I	12 Apr. 04	1st...	0	9	b0	9	0	9	0	0	do	do		Ala	Va.
	5189	Frederic Kensel*	Marine barracks, Annapolis	25 Nov. 04	Jun...	0	9	b0	9	0	9	0	0	do	do		S. C	Mass.
	5190	Hugh McCormick Howard*	Marine barracks, League Island	13 Sept. 04	...	0	0	0	0	1	6	0	0	do	do		D. C	N. C.
70	5191	William Alanson Howard	Marine barracks, Cavite, P. I.	12 Apr. 04	1st...	0	9	b0	9	0	9	0	0	do	do		Mich	Mich.
	5192	Elias Root Beadle*	Marine barracks, Olongapo, P. I.	2 Oct. 03	...	1	3	b1	3	a3	9	0	0	do	do		Va	U.S.M.C
	5193	Arthur Burneston Owens	Ohio	6 Aug. 04	...	0	6	0	6	1	0	0	0	do	do		Md	Md.
	5194	Eugene Palmer Fortson*	Des Moines	21 Mar. 04	...	1	3	1	3	a1	6	0	0	do	do		Ga	U.S.M.C.
	5195	Robert Oscar Underwood	Marine barracks, Cavite, P. I.	12 Apr. 04	...	0	9	b0	9	a4	3	0	0	do	do		N. C	Do.
	5196	Jesse Farley Dyer	do	do	...	0	9	b0	9	a2	2	0	0	do	6 Mar. 04		Minn	Minn.
75	5197	Clarence Senior Owen*	Commanding Marine detachment, Midway Islands.	4 May 04	...	0	8	b0	11	a3	9	0	0	do	1 Apr. 04		Pa	U.S.M.C.
	5198	James Joseph Meade§	Marine barracks, Cavite, P. I	2 Oct. 03	...	1	3	b1	3	0	3	0	0	do	24 May 04		Mass	Mass.
	5199	Richard Bennett Creecy	Marine barracks, Olongapo, P. I	12 Apr. 04	...	0	9	b0	9	0	6	0	0	do	4 June 04		D. C	D. C.
	5200	Charles Jose Eaton Guggenheim§	Marine barracks, Cavite, P. I	2 Oct. 03	...	1	3	b1	3	a3	11	0	0	11 Aug. 03	do		N. J	U.S.M.C.
80	5201	Alexander Brown Mikell§	Marine barracks, Mare Island	5 Dec. 04	Dec...	0	8	0	8	0	8	0	0	do	18 June 04		S. C	S. C.
	5202	Davis Bowles Wills§	Marine barracks, Annapolis	28 Dec. 04	...	1	0	1	0	0	2	0	0	16 Oct. 03	30 July 04		Va	Va.
	5203	Edward Sears Yates§	do	12 Nov. 04	Nov...	0	9	0	9	0	5	0	0	do	2 Dec. 04		do	Do.
	5204	Harry Orlando Smith§	do	28 Dec. 04	Dec...	1	0	b1	0	0	2	0	0	do	3 Dec. 04		Vt	Vt.
	5205	Albert Hamilton§	Ordered to United States	22 Dec. 04	...	1	0	b1	0	0	2	0	0	do	9 Dec. 04		Mass	Mass.
85	5206	Fred Dwinel Kilgore§	Marine barracks, Annapolis	16 Dec. 04	...	1	0	b1	0	0	2	0	0	do	15 Dec. 04		N. Y	N. Y.

SECOND LIEUTENANTS (48).

	5207	Maurice Viele Campbell	Camp Elliott, Empire, Panama	20 Dec. 04	1st...	0	7	0	7	a1	5	0	0	30 June 03	30 June 03		N. Y	N. J.
	5208	Sidney A. Merriam	Marine barracks, Annapolis	28 Dec. 04	Dec...	1	0	b1	0	0	2	0	0	16 Oct. 03	16 Oct. 03		D. C	Me.
	5209	William Arthur McNeil	do	7 June 04	...	0	0	0	0	1	2	0	0	do	do		Va	Va.
	5210	William Peterkin Upshur	Maine	28 Dec. 04	1st...	0	0	0	0	0	11	0	0	16 Jan. 04	16 Jan. 04		do	Do.
5	5211	Lovick Pierce Pinkston	Marine barracks, Annapolis	24 Feb. 04	...	0	0	0	0	0	11	0	0	do	do		Tex	Tex.
	5212	Arthur Phillip Crist	Alabama	28 Dec. 04	1st...	0	0	0	0	0	11	0	0	do	do		D. C	D. C.
	5213	Edward Warren Banker	Illinois	do	...	0	0	0	0	0	11	0	0	do	do		N. Y	N. Y.
	5214	William Everett Parker	Kentucky	do	...	0	0	0	0	0	11	0	0	do	do		R. I	R. I.
	5215	William M. Small	Iowa	do	...	0	0	0	0	a4	2	0	0	do	do		Md	U.S.M.C
10	5216	Epaminondas Lawrence Bigler	Marine barracks, Mare Island (ord.)	10 Dec. 04	...	0	0	0	0	0	11	0	0	do	do		Ohio	Ohio.
	5217	Robert Burns Farquharson	Marine barracks, New York	28 Dec. 04	...	0	0	0	0	0	11	0	0	do	do		Mass	Vt.
	5218	Charles R. Sanderson	Marine barracks, San Juan, P. R.	1 Jan. 05	1st...	0	0	0	0	0	11	0	0	do	do		D. C	D. C.
	5219	Walter Newell Hill	Massachusetts	28 Dec. 04	...	0	0	0	0	0	11	0	0	do	do		Mass	Mass.
	5220	Tillman Bunch	Marine barracks, League Island	do	...	0	0	0	0	0	11	0	0	do	do		S. C	S. C.
15	5221	Russell Benjamin Putnam	Kearsarge	do	1st...	0	0	0	0	0	11	0	0	do	do		La	N. Y.
	5222	Benjamin A. Lewis	Marine barracks, Boston	do	...	0	0	0	0	0	11	0	0	do	do		D. C	Do.
	5223	Lauren S. Willis	Marine barracks, Annapolis	31 Mar. 04	...	0	0	0	0	0	10	0	0	22 Feb. 04	22 Feb. 04		Mass	Vt.
	5224	Arthur Stokes	do	27 Apr. 04	...	0	0	0	0	0	9	0	0	2 Apr. 04	2 Apr. 04		N. Y	N. J.
	5225	Benjamin Schofield Berry	Missouri	28 Dec. 04	1st...	0	0	0	0	0	11	0	0	16 Jan. 04	16 Jan. 04		Pa	Pa.
20	5226	John Hillyer White	Marine barracks, Annapolis	27 Apr. 04	...	0	0	0	0	0	9	0	0	2 Apr. 04	2 Apr. 04		Mass	At large
	5227	Reginald Rockwood Hogan	do	6 May 04	...	0	0	0	0	0	9	0	0	do	do		Mo	Mo.
	5228	Frederick Alden Barker	do	7 May 04	...	0	0	0	0	0	9	0	0	do	do		Mass	Mass.
	5229	Edward Ball Cole	do	do	...	0	0	0	0	0	9	0	0	do	do		do	Do.
	5230	John Newton, jr	do	25 Apr. 04	...	0	0	0	0	0	9	0	0	do	do		Mo	Ga.
25	5231	William Louis Burchfield	do	7 May 04	...	0	0	0	0	0	9	0	0	do	do		Pa	Pa.

* Subject to examination.
§ Subject to examination and confirmation.

FIRST LIEUTENANTS—Continued.

SECOND LIEUTENANTS (48).

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—Continued.

No. in grade.	Signal note.	Name.	Present duty or station.	Date of present duty or leave.	Exp[illegible] of [illegible] cruis[illegible] tour [illegible] sea serv[illegible]
	5232	John Harper Thompson	Marine barracks, Annapolis	7 May 04	
	5233	William Thomas Hoadley	do	do	
	5234	Alexander Mackenzie Watson	do	5 May 04	
	5235	Emile Phillips Moses	do	4 May 04	
30	5236	Harold Franklin Wirgman	do	7 May 04	
	5237	Edward Penniman Larned	do	5 May 04	
	5238	Joseph A. Rossell	do	25 Aug. 04	
	5239	Clayton Barney Vogel	do	18 Aug. 04	
	5240	Edward Haggard Conger	do	8 Aug. 04	
35	5241	Jeter Rice Horton	do	20 Aug. 04	
	5242	Henry N. Manney, jr	Waiting orders	3 Dec. 04	
	5243	Clifford, P. Meyer	do	do	
	5244	Franklin B. Garrett	do	do	
	5245	Samuel Woodward Bogan	do	do	
40	5246	Calvin B. Matthews	do	do	
	5247	Frederick A. Gardener	do	do	
	5248	Edward P. Dieter	do	do	
	5249	Albert E. Randall	do	do	
	5250	Arthur A. Racicot, jr	do	do	
45	5251	James Russell Nalle Boyd	do	do	
	5252	Ross S. Kingsbury	do	do	
	5253	Thomas D. Barber	do	do	
	5254	Hermann T. Vulte	do	do	

SECOND LIEUTENANTS 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 of present commission.	Brevet rank.	Born in—	Appointed from—
	0	0	0	0	0	9	0	0	2 Apr. 04	2 Apr. 04		N. C	N. C.
	0	0	0	0	0	9	0	0	do	do		N. S	Me.
	0	0	0	0	0	9	0	0	do	do		Mich	D. C.
	0	0	0	0	0	9	0	0	do	do		S. C	S. C.
30	0	0	0	0	0	9	0	0	do	do		Pa	Pa.
	0	0	0	0	0	9	0	0	do	do		N. J	N. J.
	0	0	0	0	a2	10	0	0	28 July 04	28 July 04		Md	U.S.M.C.
	0	0	0	0	0	5	0	0	do	do		Pa	Pa.
	0	0	0	0	0	5	0	0	do	do		Minn	Iowa.
35	0	0	0	0	0	5	0	0	do	do		S. C	S. C.
	0	0	0	0	0	1	0	0	3 Dec. 04	3 Dec. 04		Md	N. Y.
	0	0	0	0	0	1	0	0	do	do		La	La.
	0	0	0	0	0	1	0	0	do	do		La	La.
	0	0	0	0	0	1	0	0	do	do		D. C	Md.
40	0	0	0	0	0	1	0	0	do	do		Tenn	Tenn.
	0	0	0	0	0	1	0	0	do	do		Kans	Mich.
	0	0	0	0	a2	6	0	0	do	do		N. Y	U.S.M.C.
	0	0	0	0	0	1	0	0	do	do		Nebr	Nebr.
	0	0	0	0	0	1	0	0	do	do		Mass	Mass.
45	0	0	0	0	0	1	0	0	do	do		Va	Va.
	0	0	0	0	0	1	0	0	do	do		Idaho	Idaho.
	0	0	0	0	0	1	0	0	do	do		N. Y	Vt.
	0	0	0	0	0	1	0	0	do	do		N. Y	N. Y.

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

RETIRED LIST—MARINE CORPS.

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

MAJOR-GENERAL (1).

Name.	Present residence.	Retirement. Maj. Gen.	Sea service. Yrs.	Sea service. Mos.	Unemployed. Yrs.	Unemployed. Mos.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Charles Heywood	Hotel Wellington, New York, N. Y	3 Oct. 03	8	7	0	0	5 Apr. 58	1 July 02	Major, 8 Mar. 62; Lt. Col., 5 Aug. 64	Maine	New York.

COLONEL (1).

Name.	Present residence.	Retirement. Colonel.									
Thomas Y. Field	Wayne, Delaware County, Pa	17 Aug. 89	8	11	1	0	3 Mar. 47	18 Apr. 80	First Lieutenant, 13 Sept. 47	Pennsylvania	Pennsylvania.

Retired in accordance with the provisions of sections 1243 and 1622, Revised Statutes.

BRIGADIER-GENERALS (3).

Name.	Present residence.	Retirement. Brig. Gen.									
James Forney*	Philadelphia, Pa	3 June 04	8	7	0	0	1 Mar. 61		Captain, 24 Apr. 62; Maj., 15 Apr. 69; Lieut. Col., 15 Mar. 70	Pennsylvania	Pennsylvania.
George C. Reid*	Washington, D. C	15 Dec. 04	9	1	0	0	2 July 64			Ohio	Ohio.
Francis H. Harrington*	do	8 Dec. 04	13	5	0	0	8 Dec. 64			District of Columbia	District of Columbia.

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

COLONEL (1).

Name.	Present residence.	Retirement. Colonel.									
Robert L. Meade	Lexington, Mass	26 Dec. 03	15	2	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).

Name.	Present residence.	Retirement. Major.									
Augustus S. Nicholson	Hamilton, Va	1 May 94	8	7	0	0	16 Mar. 47	6 May 61	First Lieutenant, 12 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.

COLONEL (1).

Name.	Present residence.	Retirement. Colonel.									
Robert W. Huntington	Charlottesville, Va	10 Jan. 00	12	7	0	0	5 June 61	10 Aug. 98		Connecticut	Connecticut.

* Retired with rank of next higher grade to that held on active list; act of March 3, 1899, sec. 11, and act April 27, 1904.

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).

COLONEL (1).

Retired in accordance with the provisions of sections 1243 and 1622, Revised Statutes.

BRIGADIER-GENERALS (3).

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

COLONEL (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).

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

COLONEL (1).

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

LIEUTENANT-COLONELS (5).

Name.	Present residence.	Retirement. Lt. Col.	Sea service. Yrs.	Sea service. 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	0	0	2 Mar. 61	2 Feb. 91		Maryland	Maryland.
John H. Higbee	Newburgh, N. Y	1 June 98	9	2	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	0	4	20 Dec. 66	3 Mar. 99		District of Columbia	District of Columbia.
Benjamin R. Russell	do	1 Mar. 03	13	9	0	0	16 Oct. 69	31 Jan. 00		Pennsylvania	Pennsylvania.
William F. Spicer	Lexington, Mass	5 Mar. 04	13	8	0	0	13 Mar. 72	3 Mar. 01		West Indies	Massachusett.

MAJORS (2).

		Major.									
Richard S. Collum	S. S. and S. Home, Erie, Pa	26 June 97	a11	11	0	0	7 Sept. 61	26 June 97		Indiana	Indiana.
Richard Wallach	Brooklyn, N. Y	24 July 99	12	11	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	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.

COLONEL (1).

		Colonel.									
William S. Muse	Cambridge, Dorchester County, Md	14 Aug. 00	a12	10	0	0	18 Mar. 64	3 Mar. 99		Maryland	Maryland.

CAPTAINS (7).

		Captain.									
Frederick H. Corrie	On leave, Europe	18 Dec. 85	11	9	0	6	25 Nov. 61	12 Feb. 70	Captain, 14 Jan. 65	New York	Kentucky.
George B. Haycock	Washington, D. C	19 Mar. 83	5	11	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	0	0	18 Mar. 64	8 Oct. 83		New Hampshire	New Hampshire.
Archibald S. Taylor	Newark, N. J	17 June 90	11	9	0	0	2 July 64	12 Dec. 83		New Jersey	New Jersey.
Robert D. Wainright	Elizabeth City, N. C	17 Apr. 93	8	11	0	0	4 Dec. 69	5 June 92		Maine	Massachusetts.
Ralph E. Walker	Ann Arbor, Mich	15 Feb. 01	b3	9	0	0	20 May 98	3 Mar. 99		Indiana	Indiana.
John Savage Bates	St. Louis, Mo	1 Dec. 04	3	1	0	0	1 July 99			District of Columbia	At large.

FIRST LIEUTENANTS (4).

		First Lieutenant.									
Samuel H. Gibson	Washington, D. C	6 Jan. 88	7	9	1	0	5 Oct. 69	3 Oct. 76		Maryland	Maryland.
Samuel J. Logan	Medina, Ohio	25 Sept. 85	4	3	0	1	26 Apr. 75	12 Dec. 83		Ohio	Ohio.
Edgar Hayes	Jasper, Ala	29 July 04	0	0	b4	0	23 July 00			Alabama	Alabama.
Harold Colvocoresses	Lake Placid, N. Y	3 June 04	0	0	b5	0	5 Sept. 00			New Jersey	At large.

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 (5).

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.

COLONEL (1).

CAPTAINS (7).

FIRST LIEUTENANTS (4).

SECOND LIEUTENANTS (2).

Name.	Present residence.	Retirement. Second Lieut.	Sea service. Yrs.	Sea service. Mos.	Shore or other Yrs.
Alfred Devereux	Philadelphia, Pa	31 Mar. 64	0	8	1
Edward R. Miller	Germantown, Pa	12 Oct. 69	0	4	2

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

MAJOR (1).

		Major.			
Erastus R. Robinson	Washington, D. C	10 Aug. 98	11	6	a25

CAPTAIN (1).

		Captain.			
Henry C. Fisher	Hackensack, N. J	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 act of Congress approved August 3, 1861.

SECOND LIEUTENANTS (3).

		Second Lieut.			
John D. Smyser	Newark, N. J	3 May 78	2	11	5
Stephen Elliott	Columbia, S. C	13 Jan. 03	1	2	1
Hilary A. Herbert, jr	Skyland, N. C	20 Jan. 04	0	8	a3

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

SECOND LIEUTENANTS (2).

Unemployed. Yrs.	Unemployed. Mos.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
0	9	25 Sept. 61	25 Sept. 61		Pennsylvania	Pennsylvania.
0	0	6 Feb. 65	6 Feb. 65		do	Do.

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

MAJOR (1).

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 (3).

0	0	21 Mar. 70	21 Mar. 70		Pennsylvania	Pennsylvania.
0	6	1 July 99	23 July 00		South Carolina	South Carolina.
0	0	5 Dec. 00	5 Dec. 00		District of Columbia	Alabama.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (78).

Lieutenant Charles L. Poor	20 June
Lieutenant Kenneth G. Castleman	31 Dec.
Lieutenant (junior grade) Charles B. Hatch	23 Apr.
Ensign Thomas L. Stitt	20 Jan.
Ensign Herbert H. Evans	1 June
Ensign William S. Case	2 May
Ensign Luke E. Wright, jr	5 Sept.
Assistant Surgeon Raphael O. Marcour	27 Sept.
Assistant Surgeon Sidney L. Scott	1 Dec.
Assistant Surgeon John Flint	6 Sept.
Acting Assistant Surgeon Joseph C. DeVries	11 Apr.
Passed Assistant Paymaster Arthur H. Cathcart	15 Aug.
Assistant Paymaster George B. Bloomer	1 Feb.
Warrant Machinist Henry W. Biggs	21 Nov.
Warrant Machinist Frederick Ruth	10 Feb.
Warrant Machinist Evan B. Thompson	3 Nov.
Midshipman John Q. Adams	8 Feb.
Midshipman Charles S. Albert	12 May.
Midshipman Edward L. Anderson	8 Feb.
Midshipman Maurice Z. Bair	3 June.
Midshipman Edwin F. Barlow	8 Feb.
Midshipman Carl Barnes	8 Feb.
Midshipman Andrew L. Bell	3 June.
Midshipman James R. Bell	2 Nov.
Midshipman Lewis S. Bisky	17 May.
Midshipman John Borland	8 Feb.
Midshipman Kenneth C. Boush	14 May.
Midshipman William LeG. Burnett	8 Feb.
Midshipman Cassius M. Cade	8 Feb.
Midshipman George F. Clay	31 July.
Midshipman Samuel A. Clement	3 June.
Midshipman George G. Coale	20 June.
Midshipman William G. Coe	3 June.
Midshipman Howard R. Cooder	8 Feb.
Midshipman George M. Darlow	25 May.
Midshipman Roger A. Dewar	14 Mar.
Midshipman Frank B. Godley	20 Feb.
Midshipman Clarence Grace	20 Feb.
Midshipman Thomas Green	8 Feb.
Midshipman Blaine G. Harrison	25 Feb.
Midshipman Kinchen L. Hill	8 Feb.
Midshipman Otis W. Howard	3 June.
Midshipman Winslow B. Ingham	8 Feb.
Midshipman Arthur R. Joyce	7 May.
Midshipman Richard L. Jurney	8 Feb.
Midshipman Edward F. Kelly	3 June.
Midshipman Wells C. Logan	8 Sept.
Midshipman Henry Lyon	8 Feb.
Midshipman Frank S. Macy	17 May.
Midshipman Morris G. Markland	8 Feb.
Midshipman George H. Mason	8 Feb.
Midshipman James H. McCool	8 Feb.
Midshipman Fred E. McMillen	30 June.
Midshipman Clifford P. Meyer	18 June.
Midshipman George W. Miller	7 June.
Midshipman Charles E. Montgomery	8 Feb.
Midshipman Robert W. Mooney	8 Feb.
Midshipman Fontaine B. Moore	8 Feb.
Midshipman George Morton	3 June.
Midshipman Charles F. Murphy	3 Mar.
Midshipman Blanton Neel	8 Feb.
Midshipman William T. Peacock	3 June.
Midshipman John W. Philip	8 Feb.
Midshipman William B. Piersol	8 Feb.
Midshipman William R. Purnell	8 Feb.
Midshipman Walter O. Rawls	8 Feb.
Midshipman Harry C. Ridgely	8 Feb.
Midshipman Evan U. Rinehart	8 Feb.
Midshipman Byron D. Rogers	8 Feb.
Midshipman James A. Silsbee	8 Feb.
Midshipman George R. Simpson	8 Feb.
Midshipman Dorrance D. Snapp	8 Feb.
Midshipman Harold H. Stanley	15 Oct.
Midshipman Benjamin F. Tilley, jr	7 June.
Midshipman William T. Truxton	8 Feb.
Midshipman William O. Wallace	3 June.
Midshipman John C. Wilkinson, jr	20 June.
Midshipman Jerry Witt	8 Feb.

MARINE CORPS.

Second Lieutenant Raymond W. Dikeman	23 May.

RETIREMENTS.

NAVY (39).

Rear-Admiral John C. Watson	24 Aug., 1904
Rear-Admiral Frederick Rodgers	3 Oct., 1904
Rear-Admiral Charles S. Cotton	16 Feb., 1904
Rear-Admiral Silas W. Terry	28 Dec., 1904
Rear-Admiral Merrill Miller	13 Sept., 1904
Rear-Admiral John J. Read	13 June, 1904
Rear-Admiral Mortimer L. Johnson	1 June, 1904
Rear-Admiral Philip H. Cooper	5 Aug., 1904
Rear-Admiral William C. Wise	3 Nov., 1904
Rear-Admiral Charles O'Neil	15 Mar., 1904
Rear-Admiral Theodore F. Jewell	22 Nov., 1904
Captain Jefferson F. Moser	29 Sept., 1904
Captain James K. Cogswell	25 Mar., 1904
Captain James H. Perry	31 Aug., 1904
Lieutenant-Commander William Truxton	17 Dec., 1904
Lieutenant Ford H. Brown	30 June, 1904
Lieutenant Lay H. Everhart	30 June, 1904
Ensign John T. Beckner	6 Aug., 1904
Ensign Frank O. Branch	6 Aug., 1904
Medical Director Hosea J. Babin	15 Dec., 1904
Medical Director Nelson M. Ferebee	31 Dec., 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
Paymaster Philip V. Mohun	17 Oct., 1904
Naval Constructor John F. Hanscom	21 May, 1904
Civil Engineer George Mackay	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
Boatswain Charles Wouters	21 Oct., 1904
Chief Carpenter Philip T. Mager	22 Oct., 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
Warrant Machinist Oscar Bragonier	17 Aug., 1904
Pharmacist Ephraim Eagling	19 May, 1904

MARINE CORPS (8).

Brigadier-General James Forney	3 June, 1904
Brigadier-General George C. Reid	15 Dec., 1904
Brigadier-General Francis H. Harrington	8 Dec., 1904
Lieutenant-Colonel William F. Spicer	5 Mar., 1904
Captain John S. Bates	1 Dec., 1904
First Lieutenant Edgar Hayes	29 July, 1904
First Lieutenant Harold Colvocoresses	3 June, 1904
Second Lieutenant Hilary A. Herbert, jr	20 Jan., 1904

DEATHS.

NAVY (44).

Rear-Admiral James A. Greer (retired), Washington, D. C	17 June, 1904
Rear-Admiral Henry C. Taylor, Ontario, Canada	26 July, 1904
Rear-Admiral Edward M. Shepard (retired), Jaffrey, N. H	17 Aug., 1904
Rear-Admiral Ralph Aston (retired), Brooklyn, N. Y	12 Dec., 1904
Rear-Admiral Fernando P. Gilmore (retired), New York, N. Y	24 Sept., 1904
Rear-Admiral John R. Bartlett (retired), St. Louis, Mo	22 Nov., 1904
Captain Charles C. Cornwell, Scarsdale, N. Y	3 Feb., 1904
Commander Allen 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, Naval Hospital, Mare Island, Cal	17 Mar., 1904
Commander William P. Randall (retired), New Bedford, Mass	21 Feb., 1904
Lieutenant-Commander Edward R. Freeman (retired), Holly Springs, Miss	20 Apr., 1904
Lieutenant-Commander Edward T. Warburton, U. S. S. Maine	1 Apr., 1904
Lieutenant-Commander John N. Jordan, Washington, D. C	4 May, 1904
Lieutenant Henry C. Keene (retired), Chelsea, Mass	6 July, 1904
Lieutenant Lucien Flynn, El Paso, Tex	9 Feb., 1904
Lieutenant Charles M. McCarteney (retired), Washington, D. C	24 May, 1904
Lieutenant Henry K. Benham, Naval Station, Key West, Fla	8 Apr., 1904
Lieutenant William C. Davidson, U. S. S. Missouri	13 Apr., 1904
Lieutenant (junior grade) Morris H. Brown, Naval Hospital, Washington, D. C	6 Dec., 1904
Lieutenant (junior grade) James W. L. Clement, jr., Trieste, Austria	28 July, 1904
Lieutenant (junior grade) Ernest A. Weichert, U. S. S. Missouri	13 Apr., 1904
Midshipman George F. Clay, New London, Conn	31 July, 1904
Medical Director Phineas J. Horwitz (retired), Bar Harbor, Me	28 Sept., 1904
Paymaster Edward N. Whitehouse (retired), Varenna, Lake Como, Italy	20 Oct., 1904
Chief Engineer Wierman W. Dungan (retired), Baltimore, Md	14 Jan., 1904
Chief Engineer John L. D. Borthwick (retired), Florence, Italy	22 Oct., 1904

DEATHS—Continued.

Past Assistant Engineer Edwin T. Phillippi (retired), Harrisburg, Pa ..... 4 Dec., 19[illegible]
Chaplain Sylvester D. Boorom (retired), Horsehead, N. Y ..... 20 Sept., 19[illegible]
Chief Boatswain Patrick Haley, Philadelphia, Pa ..... 23 Dec., 19[illegible]
Boatswain John A. Brisco (retired), Washington, D. C ..... 2 Jan., 19[illegible]
Boatswain Charles L. Weiss, Annapolis, Md ..... 24 Jan., 19[illegible]
Gunner Andrew Harman (retired), Naval Hospital, New York, N. Y ..... 13 June, 19[illegible]
Carpenter Joseph E. Cox, Kittery, Me ..... 19 Dec., 19[illegible]
Carpenter George W. Conover (retired), Philadelphia, Pa ..... 31 Mar., 19[illegible]
Sailmaker Daniel C. Brayton, Nantucket, Mass ..... 24 Nov., 19[illegible]
Sailmaker Truman B. White (retired), New York, N. Y ..... 4 Jan., 19[illegible]
Warrant Machinist Henry H. Walker, Naval Hospital, New York, N. Y ..... 17 June, 19[illegible]
Midshipman Philip S. Brittingham, Annapolis, Md ..... 15 May, 19[illegible]
Midshipman William E. T. Neumann, U. S. S. Missouri ..... 13 Apr., 19[illegible]
Midshipman Thomas Ward, jr., U. S. S. Missouri ..... 13 Apr., 19[illegible]

MARINE CORPS (4).

Captain Charles A. Stillman (retired), Winchester, Mass ..... 21 June, 19[illegible]
Captain Robert P. Faunt Le Roy (retired), Frederick, Md ..... 5 Feb., 19[illegible]
First Lieutenant Richard G. McConnell, Albuquerque, N. Mex ..... 17 June, 19[illegible]
First Lieutenant John P. V. Gridley, U. S. S. Missouri ..... 13 Apr., 19[illegible]

DISMISSED.

NAVY (3).

Chaplain Joseph F. MacGrail ..... 31 Dec., 19[illegible]
Boatswain Philip Fechter ..... 13 Sept., 19[illegible]
Warrant Machinist Charles H. Casey ..... 13 Jan., 19[illegible]

APPOINTMENT DECLINED.

NAVY.

Acting Carpenter Theodore C. Hay ..... 4 Jan., 19[illegible]

ORDER OF PRECEDENCE

OF

OFFICERS ON THE ACTIVE LIST OF THE NAVY BELOW THE GRADE OF REAR-ADMIRAL AND OFFICERS OF THE MARINE CORPS WHO ARE GRADUATES OF THE NAVAL ACADEMY.

[NOTE.—This table applies only between officers of the same rank.]

[ABBREVIATIONS.—Corps: Line; Med., medical corps; Pay, pay corps; Chap., chaplain; Prof., professor of mathematics; Con., construction corps; Civ. E., civil engineer; Mar., Marine Corps.]

Name.	Corps.	Date of precedence.
Leonard A. Frailey	Pay	23 July 60
Henry T. B. Harris	do	21 Feb. 61
Charles M. Thomas	Line	20 Sept. 61
Albert S. Snow	do	Do.
George C. Reiter	do	Do.
Willard H. Brownson	do	Do.
William W. Mead	do	Do.
Edwin Longnecker	do	21 Sept. 61
Thomas Perry	do	25 Sept. 61
Charles H. Stockton	do	27 Sept. 61
Asa Walker	do	Do.
Henry W. Lyon	do	31 Jan. 62
James H. Dayton	do	Do.
Morris R. S. Mackenzie	do	Do.
Charles S. Sperry	do	Do.
John J. Hunker	do	Do.
William T. Burwell	do	Do.
Robert M. Berry	do	Do.
Abel F. Price	Med	26 Mar. 62
Robert A. Marmion	do	Do.
Samuel W. Very	Line	12 Apr. 62
Henry N. Manney	do	Do.
William T. Swinburne	do	1 June 62
Joseph N. Hemphill	do	Do.
William H. Emory	do	Do.
George A. Bicknell	do	Do.
Charles T. Hutchins	do	Do.
Seth M. Ackley	do	23 Sept. 62
Benjamin F. Tilley	do	20 Feb. 63
Harry Knox	do	Do.
John P. Merrell	do	Do.
Joseph G. Eaton	do	Do.
Eugene H. C. Leutze	do	Do.
Uriel Sebree	do	Do.
Albert R. Couden	do	Do.
Edwin C. Pendleton	do	Do.
William Swift	do	Do.
Henry B. Mansfield	do	Do.
Albert Ross	do	Do.
Richardson Clover	do	Do.
James M. Miller	do	Do.
John V. B. Bleecker	do	Do.
Andrew Dunlap	do	Do.
John A. B. Smith	do	Do.
Harrison G. O. Colby	do	Do.
Leavitt C. Logan	do	20 Feb. 63
Conway H. Arnold	do	Do.
William S. Cowles	do	Do.
Dwight Dickinson	Med	31 Mar. 63
William G. Farwell	do	19 Apr. 63
Robert W. Milligan	Line	21 July 63
Edward D. Taussig	do	23 July 63
Stephen Rand	Pay	12 Aug. 63
Richard Inch	Line	22 Sept. 63
John E. Pillsbury	do	Do.
William H. Reeder	do	Do.
George W. Baird	do	Do.
Charles W. Rae	do	Do.
Lawrence G. Boggs	Pay	24 Sept. 63
Samuel R. Colhoun	do	28 Sept. 63
John C. Wise	Med	21 Mar. 64
George P. Bradley	do	Do.
James A. Ring	Pay	12 July 64
James E. Cann	do	14 July 64
Holland N. Stevenson	Line	20 July 64
George H. Kearny	do	Do.
Adolph Marix	do	Do.
Raymond P. Rodgers	do	Do.
William S. Moore	do	Do.
Royal R. Ingersoll	do	Do.
Seaton Schroeder	do	Do.
Duncan Kennedy	do	Do.
Richard Wainwright	do	21 July 64
Franklin J. Drake	do	Do.
Thomas C. McLean	do	Do.
William J. Barnette	do	Do.
Francis H. Delano	do	Do.
Edwin K. Moore	do	Do.
John A. Rodgers	do	Do.
Albion V. Wadhams	do	Do.
James D. Adams	do	Do.
Frederic Singer	do	Do.
James R. Selfridge	do	Do.
William H. Everett	do	Do.
John M. Hawley	do	Do.
Gottfried Blocklinger	do	23 July 64
Perry Garst	do	Do.
Arthur B. Speyers	do	Do.
Ebenezer S. Prime	do	28 July 64
William P. Potter	do	Do.
Nathan E. Niles	do	Do.
Giles B. Harber	do	Do.
John B. Briggs	do	Do.
Newton E. Mason	do	Do.
Thomas H. Stevens	do	Do.
Paul Fitzsimmons	Med	27 Jan. 65
William S. Dixon	do	Do.
Charles P. Perkins	Line	1 July 65
Charles G. Bowman	do	Do.
William H. Beehler	do	Do.
Arthur P. Nazro	do	Do.
William W. Kimball	do	Do.
William P. Day	do	Do.
John C. Wilson	do	Do.

Name.	Corps.	Date of precedence.
George P. Colvocoresses	Line	1 July 65
Uriah R. Harris	do	Do.
Richard G. Davenport	do	Do.
John A. Norris	do	Do.
Edward B. Barry	do	Do.
Herbert Winslow	do	Do.
William H. Turner	do	21 July 65
Albert G. Berry	do	Do.
Nathaniel J. K. Patch	do	Do.
Thomas S. Phelps, jr	do	Do.
Karl Rohrer	do	Do.
John A. H. Nickels	do	Do.
Clinton K. Curtis	do	Do.
Theodoric Porter	do	Do.
Daniel D. V. Stuart	do	Do.
Kossuth Niles	do	Do.
Warner B. Bayley	do	Do.
Dennis H. Mahan	do	Do.
Albert F. Dixon	do	24 July 65
Samuel P. Comly	do	26 July 65
David H. Tribou	Chap	5 Feb. 66
Remus C. Persons	Med	5 Mar. 66
James R. Waggener	do	12 Apr. 66
Thomas H. Streets	do	Do.
John W. Ross	do	Do.
Manly H. Simons	do	28 May 66
John Hubbard	Line	23 July 66
Alexander McCrackin	do	Do.
George L. Dyer	do	Do.
Corwin P. Rees	do	Do.
Lewis C. Heilner	do	Do.
Joseph B. Murdock	do	Do.
Hugo Osterhaus	do	Do.
Albert C. Dillingham	do	Do.
John B. Collins	do	Do.
Charles E. Vreeland	do	Do.
Nathan Sargent	do	Do.
James H. Bull	do	24 July 66
Greenlief A. Merriam	do	Do.
John B. Milton	do	28 July 66
Aaron Ward	do	26 Sept. 66
George W. Mentz	do	Do.
Henry H. Clark	Chap	27 Jan. 67
John C. Boyd	Med	3 Mar. 67
George E. H. Harmon	do	Do.
Howard Wells	do	Do.
Daniel N. Bertolette	do	Do.
Ezra Z. Derr	do	Do.
Wm. W. Hendrickson	Prof	26 Mar. 67
Sidney A. Staunton	Line	21 June 67
Charles W. Bartlett	do	Do.
Chauncey Thomas	do	Do.
William A. Marshall	do	Do.
John E. Roller	do	Do.
Carlos G. Calkins	do	Do.
Henry McCrea	do	Do.
Edward F. Qualtrough	do	Do.
Lucien Young	do	24 June 67
Asher C. Baker	do	1 July 67
Presley M. Rixey	Med	28 Jan. 68
Walter A. McClurg	do	8 Feb. 68
Cumberland G. Herndon	do	3 May 68
Lucien G. Heneberger	do	17 June 68
William H. H. Southerland	Line	22 June 68
Charles E. Fox	do	23 June 68
John C. Fremont	do	Do.
Albert Mertz	do	Do.
Rogers H. Galt	do	Do.
Mordecai T. Endicott	Civ. E	13 July 68
Vincendon L. Cottman	Line	21 Sept. 68
Frank E. Sawyer	do	22 Sept. 68
Edward H. Green	Med	11 Mar. 69
Samuel H. Dickson	do	19 Mar. 69
David O. Lewis	do	8 Apr. 69
Howard E. Ames	do	10 Apr. 69
Frank Anderson	do	24 May 69
Phillips A. Lovering	do	18 June 69
Thomas B. Howard	Line	22 June 69
Walter C. Cowles	do	Do.
Austin M. Knight	do	Do.
Charles J. Badger	do	Do.
Samuel W. B. Diehl	Line	22 June
Reginald F. Nicholson	do	Do.
Edmund B. Underwood	do	Do.
William F. Halsey	do	Do.
Frank A. Wilner	do	Do.
Henry Morrell	do	23 June
William Winder	do	Do.
Charles B. T. Moore	do	Do.
Ten Eyck D. W. Veeder	do	Do.
Alfred Reynolds	do	Do.
John M. Robinson	do	Do.
John N. Speel	Pay	1 July
Reah Frazer	do	15 July
William R. Du Bose	Med	16 Oct.
Charles T. Hibbett	do	Do.
Nelson H. Drake	do	26 Feb.
Henry G. Beyer	do	19 May
John M. Steele	do	Do.
John K. Barton	Line	4 June
Robert G. Denig	do	Do.
George H. Peters	do	Do.
Bradley A. Fiske	do	Do.
Frank H. Holmes	do	Do.
John F. Parker	do	Do.
Hamilton Hutchins	do	Do.
John M. Bowyer	do	Do.
John C. Colwell	do	Do.
George B. Ransom	do	Do.
Edward J. Dorn	do	Do.
Bernard O. Scott	do	Do.
James E. Gardner	Med	3 July
Hiram E. Drury	Pay	8 Sept.
Charles W. Littlefield	do	Do.
William C. Eaton	Line	20 Sept.
Alfred B. Canaga	do	Do.
Abraham V. Zane	do	Do.
John R. Edwards	do	Do.
Stacy Potts	do	Do.
Henry T. Cleaver	do	Do.
James M. Helm	do	Do.
Albert B. Willits	do	Do.
Cameron McR. Winslow	do	Do.
James P. S. Lawrance	do	Do.
Isaac S. K. Reeves	do	*Do.
George P. Lumsden	Med	2 Nov.
James C. Byrnes	do	13 Feb.
William W. Galt	Pay	23 Feb.
York Noel	Line	5 June
Albon C. Hodgson	do	Do.
William G. Cutler	do	Do.
Alexander Sharp	do	Do.
Charles Laird	do	Do.
Nathaniel R. Usher	do	Do.
Walter S. Hughes	do	Do.
Frank F. Fletcher	do	Do.
Harry H. Hosley	do	Do.
Frank E. Beatty	do	Do.
Moses L. Wood	do	Do.
Robert M. Doyle	do	Do.
George M. Stoney	do	Do.
Frederick W. Coffin	do	Do.
Wythe M. Parks	do	Do.
Frank H. Bailey	do	Do.
Harry M. Hodges	do	Do.
William B. Caperton	do	Do.
James T. Smith	do	Do.
Samuel H. Griffith	Med	15 Dec.
George S. Willits	Line	5 June
Walter F. Worthington	do	Do.
William N. Little	do	Do.
Theodore F. Burgdorff	do	Do.
Frank H. Eldridge	do	Do.
Henry C. Gearing	do	Do.
Templin M. Potts	do	Do.
William H. Allen	do	Do.
Burns T. Walling	do	Do.
Clifford J. Boush	do	Do.
James H. Sears	do	Do.
Abraham E. Culver	do	Do.
Henry T. Mayo	do	Do.
Charles C. Rogers	do	Do.

Name.	Corps.	Date of precedence.
John T. Newton	Line	5 June 72
Benjamin Tappan	do	Do.
Charles F. Pond	do	6 June 72
Walter McLean	do	Do.
Washington I. Chambers	do	Do.
James C. Gillmore	do	Do.
Charles A. Gove	do	Do.
De Witt Coffman	do	Do.
Richard Henderson	do	8 June 72
Thomas D. Griffin	do	Do.
Henry Minett	do	Do.
Richard T. Mulligan	do	Do.
William Braunersreuther	do	Do.
Francis H. Sherman	do	Do.
John R. Martin	Pay	14 June 72
William S. Hogg	Line	24 Sept. 72
Charles M. Ray	Pay	3 Mar. 73
Mitchell C. McDonald	do	Do.
Eustace B. Rogers	do	Do.
Averley C. H. Russell	Med	3 June 73
Clement Biddle	do	Do.
Reynold T. Hall	Line	5 June 73
William F. Fullam	do	Do.
Horace M. Witzel	do	Do.
Albert G. Winterhalter	do	Do.
John M. Orchard	do	Do.
Augustus F. Fechteler	do	Do.
Edward E. Wright	do	Do.
Albert Gleaves	do	Do.
James P. Parker	do	Do.
Ben W. Hodges	do	Do.
Herbert O. Dunn	do	Do.
Arthur W. Dodd	do	Do.
George W. Denfield	do	Do.
Albert W. Grant	do	Do.
Horace W. Harrison	do	Do.
Valentine S. Nelson	do	Do.
William S. Benson	do	Do.
Frank M. Bostwick	do	6 June 73
James H. Oliver	do	Do.
Harry M. Dombaugh	do	Do.
Simon Cook	do	Do.
Henry T. Percy	Med	30 June 73
Emlyn H. Marsteller	do	Do.
Thomas S. Rodgers	Line	9 June 74
Franklin J. Schell	do	Do.
John G. Quinby	do	Do.
James H. Glennon	do	Do.
Percival J. Werlich	do	Do.
William R. Rush	do	Do.
Harry S. Knapp	do	Do.
William L. Rodgers	do	Do.
Harry McL. P. Huse	do	Do.
Roy C. Smith	do	Do.
George W. McElroy	do	Do.
Robert S. Griffin	do	Do.
Albert N. Wood	do	Do.
Edward Lloyd, jr	do	Do.
Richard M. Hughes	do	Do.
Charles N. Atwater	do	Do.
John H. L. Holcombe	do	Do.
William L. Burdick	do	Do.
Frank W. Bartlett	do	Do.
Frederick C. Bieg	do	Do.
Harry Kimmell	do	Do.
Howard Gage	do	Do.
John L. Gow	do	Do.
George R. Clark	do	Do.
George H. Stafford	do	Do.
Allen G. Rogers	do	Do.
William P. White	do	Do.
George E. Burd	do	Do.
John H. Shipley	do	Do.
John E. Craven	do	Do.
James H. Hetherington	do	Do.
John J. Knapp	do	Do.
Augustus C. Almy	do	Do.
Leeds C. Kerr	Pay	16 June 74
Richard T. M. Ball	do	Do.
Charles S. Williams	do	Do.
James D. Gatewood	Med	6 July 74
Oliver Diehl	Med	6 July 74
Thomas J. Cowie	Pay	22 Mar. 75
Frank Thompson	Chap	16 May 75
Stimson J. Brown	Prof	20 May 75
John Hood	Line	17 June 75
Carl W. Jungen	do	Do.
Edward E. Hayden	do	Do.
Benjamin C. Bryan	do	Do.
Leroy M. Garrett	do	Do.
Charles C. Marsh	do	Do.
Charles H. Harlow	do	Do.
Clarence A. Carr	do	Do.
John B. Blish	do	Do.
William A. Gill	do	Do.
Thomas W. Ryan	do	Do.
Harold P. Norton	do	18 June 75
Walter J. Sears	do	19 June 75
Edward H. Scribner	do	Do.
Frank M. Bennett	do	Do.
John A. Bell	do	Do.
John A. Dougherty	do	Do.
John B. Bernadou	do	Do.
John H. Gibbons	do	Do.
Thomas Snowden	do	Do.
Edwin H. Tillman	do	Do.
Thomas F. Carter	do	Do.
Frederic C. Bowers	do	Do.
George R. Salisbury	do	Do.
John L. Purcell	do	Do.
Robert F. Lopez	do	Do.
Frank W. Kellogg	do	Do.
Reuben O. Bitler	do	Do.
John M. Edgar	Med	9 July 75
Philip Leach	do	Do.
Samuel H. Lonard, jr	Line	21 Oct. 75
Ulysses S. G. White	Civ. E	26 Oct. 75
Frank O. Maxson	do	Do.
Robert E. Peary	do	Do.
John S. Carpenter	Pay	29 Oct. 75
Livingston Hunt	do	Do.
John A. Mudd	do	Do.
George W. Simpson	do	1 Apr. 76
Harry R. Sullivan	do	Do.
John Clyde Sullivan	do	Do.
Samuel L. Heap	do	Do.
Harry Phelps	Line	14 June 76
Homer C. Poundstone	do	Do.
Albert A. Ackerman	do	Do.
Leo D. Miner	do	Do.
Albert P. Niblack	do	Do.
Harry Hall	do	17 June 76
Edward Simpson	do	Do.
William C. P. Muir	do	Do.
Edwards F. Leiper	do	Do.
Thomas W. Kinkaid	do	Do.
William H. Allderdice	do	Do.
Joseph H. Rohrbacher	do	Do.
William S. Sims	do	Do.
Louis S. Van Duzer	do	Do.
Wilson W. Buchanan	do	Do.
Lloyd W. Curtis	Med	6 July 76
Henry B. Fitts	do	Do.
William J. Maxwell	Line	11 Sept. 76
William S. Smith	do	Do.
John F. Luby	do	Do.
Lewis J. Clark	do	Do.
Theodore G. Dewey	do	12 Sept. 76
Hugh Rodman	do	Do.
James S. Phillips	Pay	21 Oct. 76
Joseph H. Linnard	Con	21 June 77
Joseph J. Woodward	do	26 June 77
John A. Hoogewerff	Line	27 June 77
Harry K. White	Mar	28 June 77
Lincoln Karmany	do	Do.
Edward E. Capehart	Line	29 June 77
Henry B. Wilson	do	Do.
Charles A. Doyen	Mar	30 June 77
Charles A. Lauchheimer	do	Do.
Henry C. Haines	do	2 July 77
George Barnett	do	Do.
Franklin J. Moses	do	Do.

Name.	Corps.	Date of precedence.
James E. Mahoney	Mar	2 July 77
Con M. Perkins	do	Do.
Gustav Kaemmerling	Line	13 Sept. 77
Clarence H. Mathews	do	Do.
DeWitt C. Redgrave	do	Do.
William W. White	do	Do.
Bias C. B. Sampson	do	Do.
Solon Arnold	do	Do.
Martin A. Anderson	do	Do.
Albert Moritz	do	Do.
Victor C. B. Means	Med	3 June 78
Frederick J. B. Cordiero	do	26 June 78
Emil Theiss	Line	28 June 78
Spencer S. Wood	do	Do.
Guy W. Brown	do	Do.
William B. Fletcher	do	Do.
William H. Chambers	do	Do.
Marbury Johnston	do	Do.
Charles E. Rommel	do	Do.
Edwin A. Anderson	do	Do.
Joseph L. Jayne	do	Do.
James G. Doyle	do	Do.
Thomas C. Prince	Med	29 June 78
Albert L. Key	Line	30 June 78
William L. Howard	do	Do.
Joseph H. Pendleton	Mar	1 July 78
Wiley R. M. Field	Line	2 July 78
John M. Poyer	do	Do.
Harry G. Leopold	do	1 Oct. 78
Robert B. Higgins	do	Do.
John C. Leonard	do	Do.
Ward P. Winchell	do	Do.
Francis W. F. Wieber	Med	3 Nov. 78
Carroll Q. Wright	Chap	3 Mar. 79
Oliver D. Norton	Med	22 Apr. 79
Charles P. Eaton	Line	16 June 79
John M. Ellicott	do	Do.
Charles W. Dyson	do	Do.
Harry George	do	17 June 79
Roswell R. Hoes	Chap	26 July 79
Frederick L. Chapin	Line	29 Sept. 79
William C. Herbert	do	1 Oct. 79
Alexander S. Halstead	do	Do.
James E. Palmer	do	Do.
Harry A. Field	do	2 Oct. 79
Isaac W. Kite	Med	1 Apr. 80
Andrew R. Wentworth	do	Do.
Chester M. Knepper	Line	4 June 80
Clarence S. Williams	do	Do.
Frank K. Hill	do	14 June 80
Roger Welles	do	Do.
John D. McDonald	do	Do.
Walter O. Hulme	do	Do.
Henry E. Parmenter	do	Do.
Hilary P. Jones	do	Do.
William R. Shoemaker	do	Do.
Corbin J. Decker	Med	17 June 80
Thomas A. Berryhill	do	Do.
Eugene P. Stone	do	5 Aug. 80
Isaac K. Seymour	Line	25 Sept. 80
Charles M. Fahs	do	1 Oct. 80
Charles P. Plunkett	do	Do.
Humes H. Whittlesey	do	Do.
David W. Taylor	Con	14 June 81
Albert C. Dieffenbach	Line	Do.
Theodore C. Fenton	do	Do.
Volney O. Chase	do	Do.
Patrick W. Hourigan	do	Do.
George R. Slocum	do	Do.
William G. Miller	do	Do.
George W. Kline	do	Do.
John P. McGuinness	do	Do.
Joseph Strauss	do	Do.
Charles S. Stanworth	do	Do.
Robert L. Russell	do	Do.
Harrison A. Bispham	do	Do.
Armistead Rust	do	Do.
George R. Evans	do	Do.
Edward W. Eberle	do	Do.
Albert W. Stahl	Con	Do.
William J. Baxter	do	Do.
Washington L. Capps	Con	14 Jun
Lloyd Bankson	do	D
John G. Tawresey	do	D
Charles M. McCormick	Line	28 Se
Glennie Tarbox	do	D
William W. Gilmer	do	D
Robert E. Coontz	do	D
George Pickrell	Med	16 Ja
Rand P. Crandall	do	17 Ja
Walter G. Isaacs	Chap	25 Ap
Hatton N. T. Harris	Med	13 Ju
William H. G. Bullard	Line	17 Ju
Webster A. Edgar	do	D
Joseph W. Oman	do	D
Philip Andrews	do	D
Harold K. Hines	do	D
George F. Cooper	do	D
John F. Urie	Med	3 Ju
Albert M. D. McCormick	do	23 Ju
Edward T. Witherspoon	Line	28 Se
George B. Wilson	Med	1 Fe
Charles F. Stokes	do	D
Edward R. Stitt	do	23 Ma
Manley F. Gates	do	27 Ma
Charles H. T. Lowndes	do	30 Ma
Josiah S. McKean	Line	1 Ma
Charles H. Hayes	do	D
Horace W. Jones	do	D
William W. Bush	do	D
Robert Stocker	Con	3 Ma
Elliot Snow	do	D
Benton C. Decker	Line	D
Mark L. Bristol	do	D
Benjamin W. Wells	do	D
Newton A. McCully	do	D
Levi C. Bertolette	do	D
George W. Logan	do	D
Henry F. Bryan	do	D
Andrew T. Long	do	7 Ma
Edward H. Durell	do	D
Archibald H. Scales	do	D
Victor Blue	do	D
Clarence M. Stone	do	D
Thomas Washington	do	D
Francis Boughter	do	D
Archibald H. Davis	do	D
Guy H. Burrage	do	19 Ma
Frank M. Russell	do	21 Ma
George H. Barber	Med	23 Ma
George Rothganger	do	24 Ma
George T. Smith	do	3 Ju
George A. Lung	do	18 Au
Luther L. Von Wedekind	do	3 No
Edward S. Bogert, jr	do	16 Ap
Leckinski W. Spratling	do	D
Frank Marble	Line	17 Ma
Ashley H. Robertson	do	D
Carlo B. Brittain	do	D
Casey B. Morgan	do	D
William M. Crose	do	D
John A. Lejeune	Mar	18 Ma
John F. Hubbard	Line	19 Ma
Marcus L. Miller	do	D
Lloyd H. Chandler	do	D
Oscar W. Koester	do	D
George N. Hayward	do	20 Ma
Samuel S. Robison	do	22 Ma
Charles F. Hughes	do	D
Albert L. Norton	do	D
Eli K. Cole	Mar	23 Ma
James H. Reid	Line	24 Ma
Edward L. Beach	do	D
Herman O. Stickney	do	D
Henry A. Wiley	do	D
Frederick B. Bassett	do	D
Robert M. Kennedy	Med	18 Ju
Norman J. Blackwood	do	7 Ju
Theodore P. Kane	Mar	3 Se
Herbert G. Gates	Line	4 Se
Richard H. Jackson	do	D
William C. Braisted	Med	24 Se

Name.	Corps.	Date of precedence.
Edward K. Rawson	Prof	28 Oct. 84
Philip R. Alger	do	1 Nov. 84
Sheldon G. Evans	Med	18 Nov. 84
James G. Field	do	Do.
Adrian R. Alfred	do	24 Nov. 84
George H. Rock	Con	20 May 85
Arthur B. Hoff	Line	Do.
Nathan C. Twining	do	Do.
Benjamin F. Hutchison	do	Do.
Thomas P. Magruder	do	Do.
Sumner E. W. Kittelle	do	Do.
William V. Pratt	do	Do.
Louis M. Nulton	do	Do.
Lewis C. Lucas	Mar	21 May 85
George R. Marvell	Line	22 May 85
John B. Patton	do	Do.
William D. MacDougall	do	23 May 85
George B. Bradshaw	do	Do.
Charles G. Long	Mar	24 May 85
Cleland N. Offley	Line	25 May 85
Louis R. de Steiguer	do	Do.
William W. Phelps	do	Do.
Ben H. Fuller	Mar	26 May 85
Louis A. Kaiser	Line	27 May 85
William C. Cole	do	Do.
Charles A. Brand	do	28 May 85
Philip Williams	do	Do.
Warren J. Terhune	do	Do.
George G. Mitchell	do	Do.
Cleland Davis	do	Do
William K. Harrison	do	Do.
Robert McM. Dutton	Mar	29 May 85
Edward R. Lowndes	do	Do.
Thomas S. Jewett	Pay	14 Mar. 86
Henry E. Jewett	do	Do.
Frank T. Arms	do	Do.
William H. I. Reaney	Chap	Do.
Charles P. Bagg	Med	17 Mar. 86
Carl D. Brownell	do	6 Apr. 86
Henry D. Wilson	do	22 Apr. 86
Thomas F. Ruhm	Con	19 May 86
Frank H. Schofield	Line	Do.
Urban T. Holmes	do	Do.
Uchu V. Chase	do	20 May 86
Henry J. Ziegemeier	do	Do.
Matt H. Signor	do	Do.
George W. Williams	do	Do.
Claude B. Price	do	Do.
Montgomery M. Taylor	do	21 May 86
Carl T. Vogelgesang	do	Do.
Charles B. McVay, jr	do	Do.
Albertus W. Catlin	Mar	22 May 86
Claude Bailey	Line	23 May 86
John H. Dayton	do	Do.
Lucius A. Bostwick	do	Do.
Laurence H. Moses	Mar	24 May 86
William A. Moffett	Line	25 May 86
Wendell C. Neville	Mar	26 May 86
Julian L. Latimer	Line	27 May 86
Thomas H. Hicks	Pay	Do.
Ellis W. Reynolds	do	Do.
Cyrus S. Radford	Mar	28 May 86
Douglass E. Dismukes	Line	29 May 86
Thomas C. Treadwell	Mar	30 May 86
John R. Edie	Line	31 May 86
Domenzo G. Dodge	Prof	26 June 86
Lewis Morris	Med	27 June 86
Eugene D. Ryan	Pay	29 July 86
John M. Moore	Med	11 Nov. 86
Edward M. Shipp	do	20 Mar. 87
Charles E. Riggs	do	13 Apr. 87
Frank B. Zahm	Con	19 May 87
Horatio G. Gillmor	do	Do.
Richard M. Watt	do	Do.
Reginald R. Belknap	Line	Do.
De Witt Blamer	do	Do.
John K. Robison	do	Do.
Arthur L. Willard	do	20 May 87
Edwin T. Pollock	do	Do.
Mark D. Stearns	do	Do.
Henry C. Kuenzli	Line	20 May 87
John H. Rowen	do	Do.
Harry H. Caldwell	do	21 May 87
Henry H. Hough	do	Do.
Milton E. Reed	do	Do.
Harley H. Christy	do	22 May 87
Noble E. Irwin	do	Do.
Waldo Evans	do	Do.
Dion Williams	Mar	24 May 87
Thomas J. Senn	Line	25 May 87
Jay H. Sypher	do	Do.
Bion B. Bierer	do	Do.
William H. McGrann	do	Do.
Rufus H. Lane	Mar	26 May 87
Horace G. Macfarland	Line	27 May 87
Albert S. McLemore	Mar	28 May 87
Charles F. Preston	Line	29 May 87
Richard H. Leigh	do	Do.
Adelbert Althouse	do	Do.
William D. Brotherton	do	Do.
James F. Carter	do	Do.
Harry E. Smith	do	Do.
George Richards	Mar	30 May 87
George W. Laws	Med	31 May 87
William N. McKelvey	Mar	1 June 87
James F. Leys	Med	22 June 87
Frank C. Cook	do	22 Dec. 87
Samuel McGowan	Pay	15 Mar. 88
Henry A. Dent	do	Do.
Walter L. Wilson	do	Do.
Willis B. Wilcox	do	Do.
William J. Littell	do	Do.
Richard C. Hollyday	Civ. E	Do.
Adolfo J. Menocal	do	Do.
John D. Beuret	Con	Do.
Joseph E. McDonald	do	19 May 88
Homer L. Ferguson	do	Do.
George C. Day	Line	Do.
Luke McNamee	do	Do.
Frederick L. Sawyer	do	Do.
Charles L. Hussey	do	20 May 88
John R. Y. Blakely	do	Do.
Charles T. Jewell	do	Do.
William C. Dawson	Mar	21 May 88
Gregory C. Davison	Line	22 May 88
Leon S. Thompson	do	Do.
Frederick A. Traut	do	Do.
John F. Hines	do	Do.
Fred R. Payne	do	Do.
Robert K. Crank	do	Do.
Stanford E. Moses	do	Do.
Powers Symington	do	23 May 88
Yates Stirling, jr	do	Do.
Raymond D. Hasbrouck	do	Do.
George Mallison	do	24 May 88
Walter Ball	do	Do.
Joel R. P. Pringle	do	25 May 88
Benjamin B. McCormick	do	Do.
John H. Russell	Mar	26 May 88
Thomas S. Borden	do	Do.
John T. Myers	do	Do.
Theodore H. Low	do	Do.
Ammen Farenholt	Med	29 May 88
Charles P. Kindelberger	do	9 July 88
Edward S. Kellogg	Line	22 Aug. 88
David V. H. Allen	do	Do.
Martin McM. Ramsay	Pay	Do.
Joseph J. Cheatham	do	Do.
Arthur W. Dunbar	Med	10 Oct. 88
Theodore W. Richards	do	12 Nov. 88
Richard Hatton	Pay	2 Mar. 89
John B. Frazier	Chap	Do.
Reignald K. Smith	Med	3 Apr. 89
Daniel C. Nutting, jr	Con	18 May 89
Holden A. Evans	do	Do.
Frank H. Clark	Line	Do.
Eugene L. Bisset	do	Do.
Edward H. Campbell	do	Do.
Walter S. Crosley	do	Do.
Charles J. Lang	do	Do.

Name.	Corps.	Date of precedence.
Henry B. Price	Line	18 May 89
Martin E. Trench	do	19 May 89
William K. Gise	do	20 May 89
Thomas S. Wilson	do	Do.
Henry A. Pearson	do	Do.
Orton P. Jackson	do	Do.
Francis L. Chadwick	do	21 May 89
Louis J. Magill	Mar	22 May 89
John S. Doddridge	Line	23 May 89
Percy N. Olmsted	do	Do.
Barron P. Du Bois	Pay	Do.
John R. Brady	Line	3 June 89
Allen M. Cook	do	Do.
Christopher C. Fewel	do	4 June 89
Frank B. Upham	do	Do.
André M. Procter	do	Do.
John L. Sticht	do	Do.
Richard S. Douglass	do	Do.
Harry E. Biscoe	Pay	28 Aug. 89
Alfred A. Pratt	Line	6 Sept. 89
Emmet R. Pollock	do	Do.
Moulton K. Johnson	Med	12 Nov. 89
John P. J. Ryan	Line	17 Apr. 90
Chester Wells	do	Do.
William P. Robert	Con	20 May 90
Irvin V. Gillis	Line	Do.
Thomas G. Roberts	Con	Do.
Lawrence S. Adams	do	Do.
Ridley McLean	Line	Do.
Raymond Stone	do	Do.
David F. Sellers	do	Do.
Charles Webster	do	Do.
John T. Tompkins	do	Do.
John M. Hudgins	do	Do.
Provoost Babin	do	Do.
Simon P. Fullinwider	do	Do.
Lewis B. Jones	do	Do.
Stephen V. Graham	do	21 May 90
Alfred W. Hinds	do	Do.
Ernest L. Bennett	do	22 May 90
William P. Scott	do	Do.
Joseph M. Reeves	do	Do.
Roscoe C. Moody	do	Do.
Fritz L. Sandoz	do	23 May 90
Leland F. James	do	Do.
Frank Lyon	do	24 May 90
John McC. Luby	do	Do.
Arthur G. Kavanagh	do	25 May 90
Carlton F. Snow	do	26 May 90
Henry T. Baker	do	Do.
Emory Winship	do	27 May 90
Charles S. Bookwalter	do	Do.
Hutch I. Cone	do	Do.
William M. Wheeler	Med	Do.
Melville J. Shaw	Mar	28 May 90
Roscoe C. Bulmer	Line	29 May 90
Gilbert S. Galbraith	do	Do.
Roscoe Spear	do	30 May 90
Robert W. McNeely	do	Do.
Walter S. Turpin	do	Do.
William S. Whitted	do	Do.
Robert H. Osborn	do	Do.
Walter J. Manion	do	Do.
George E. Gelm	do	Do.
Clarence England	do	Do.
Edwin H. Delany	do	Do.
Harry W. Jones	Chap	6 June 90
George G. Selbels	Pay	31 Aug. 90
Middleton S. Elliott	Med	6 Oct. 90
Frank L. Pleadwell	do	24 Oct. 90
Dudley N. Carpenter	do	Do.
Edmund W. Bonnaffon	Pay	7 Nov. 90
Joseph Fyffe	do	28 Dec. 90
John Irwin, jr	do	Do.
James C. Pryor	Med	27 Feb. 91
William G. Cassard	Chap	3 Apr. 91
Henry M. Paul	Prof	Do.
John H. Merriam	Pay	18 May 91
Stuart F. Smith	Con	20 May 91
William G. Groesbeck	do	Do.
Frank H. Brumby	Line	Do.
James P. Morton	Line	20 May
Frank P. Baldwin	do	Do.
George L. P. Stone	do	Do.
Newton Mansfield	do	Do.
Harris Laning	do	21 May
Daniel M. Garrison	do	Do.
Franklin D. Karns	do	Do.
David W. Todd	do	22 May
John V. Klemann	do	Do.
William R. Cushman	do	Do.
Henry V. Butler	do	Do.
Walter R. Gherardi	do	Do.
James J. Raby	do	Do.
Philip M. Bannon	Mar	23 May
James E. Walker	Line	24 May
Frederic N. Freeman	do	Do.
William H. Standley	do	Do.
Arthur T. Chester	do	Do.
Washington B. Grove	Med	3 June
Raymond Spear	do	22 June
Frank T. Chambers	Civ. E	19 July
Charles W. Parks	do	Do.
Timothy S. O'Leary	Pay	26 July
Cassius B. Barnes	Line	4 Sept.
Kenneth M. Bennett	do	Do.
Edward H. Watson	do	Do.
Orlo S. Knepper	do	Do.
Michael J. McCormack	do	5 Sept.
John F. Marshall, jr	do	Do.
Rufus Z. Johnston, jr	do	Do.
Newt H. Hall	Mar	6 Sept.
Ernest F. Eckhardt	Line	7 Sept.
Edward H. Dunn	do	Do.
Ulysses G. Ammen	Pay	1 Oct.
George Brown, jr	do	15 Nov.
William T. Helms	Chap	4 Feb.
Walter B. Izard	Pay	18 Feb.
David Potter	do	Do.
Samuel Bryan	do	14 Mar.
George M. Lukesh	do	17 Mar.
William H. Bucher	Med	5 Apr.
Luther E. Gregory	Civ. E	Do.
Thomas D. Parker	Line	19 Apr.
Edgar Thompson	Med	Do.
Richard H. Robinson	Con	21 Apr.
Arthur F. Huntington	Pay	10 May
Harry H. Balthis	do	Do.
Charles Conard	do	Do.
William T. Gray	do	Do.
James H. Holden	Line	20 May
Thomas T. Craven	do	Do.
Daniel W. Wurtzbaugh	do	Do.
Ralph Earle	do	Do.
Gatewood S. Lincoln	do	Do.
Edward T. Fitzgerald	do	Do.
Ivan C. Wettengel	do	Do.
Charles M. Tozer	do	Do.
Henry O. Bisset	Mar	Do.
Wat T. Cluverius	Line	Do.
Elon O. Huntington	Med	Do.
John B. Dennis	do	Do.
George P. Dyer	Pay	Do.
John W. Morse	do	Do.
Robert H. Woods	do	Do.
Robert H. Orr	do	Do.
William A. Merritt	do	Do.
Franklin W. Hart	do	Do.
Harrison L. Robins	do	Do.
Webb V. H. Rose	do	Do.
William H. Doherty	do	Do.
Charles Morris, jr	do	Do.
Homer R. Stanford	Civ. E	Do.
Eugene J. Grow	Med	8 June
Frederick K. Perkins	Pay	17 June
Duncan M. Wood	Line	1 July
Leigh C. Palmer	do	Do.
Albert W. Marshall	do	Do.
Thomas A. Kearney	do	Do.
Arthur MacArthur, jr	do	Do.
Frank E. Ridgely	do	Do.
Dudley W. Knox	do	Do.

Name.	Corps.	Date of precedence.
Charles P. Burt	Line	1 July 92
Mark St. C. Ellis	do	Do.
Alfred G. Grunwell	Med	7 July 92
Cary D. Langhorne	do	Do.
George C. Schafer	Pay	10 July 92
Joseph C. Thompson	Med	19 July 92
Frederick L. Benton	do	21 July 92
Joseph A. Guthrie	do	Do.
Ralph T. Orvis	do	Do.
David B. Kerr	do	Do.
Will M. Garton	do	27 July 92
James W. G. Walker	Civ. E	29 July 92
Aaron N. Skinner	Prof	30 July 92
Frank E. McCullough	Med	10 Aug. 92
Edward McCauley, jr	Line	6 Sept. 92
William L. Littlefield	do	Do.
Earl P. Jessop	do	Do.
Henry C. Mustin	do	Do.
Pope Washington	do	Do.
Roland I. Curtin	do	Do.
Arthur Crenshaw	do	Do.
Francis M. Furlong	Med	16 Sept. 92
Granville L. Angeny	do	Do.
William H. Bell	do	Do.
Andrew C. Cunningham	Civ. E	29 Sept. 92
Henry H. Rousseau	do	Do.
Fred Thompson	do	Do.
Amon Bronson, jr	Line	30 Sept. 92
Holton C. Curl	Med	14 Oct. 92
Theodore J. Arms	Pay	23 Oct. 92
Curtis H. Dickins	Chap	11 Nov. 92
William L. Bell	Med	16 Nov. 92
Richmond C. Holcomb	do	2 Dec. 92
Edward G. Parker	do	10 Jan. 93
Thomas J. J. See	Prof	10 Feb. 93
Leonard M. Cox	Civ. E	23 Feb. 93
Alfred C. Lewerenz	do	Do.
George R. Venable	Pay	6 Mar. 93
Howard P. Ash	do	Do.
Hugh R. Insley	do	Do.
George M. Stackhouse	do	13 Apr. 93
Grey Skipwith	do	Do.
Trevor W. Lentze	do	15 Apr. 93
McGill R. Goldsborough	do	25 Apr. 93
David V. Chadwick	do	Do.
Eugene C. Tobey	do	28 Apr. 93
Barton L. Wright	Med	13 May 93
William G. Du Bose	Con	19 May 93
Ernest F. Eggert	do	Do.
Joseph W. Powell	do	Do.
Harry E. Yarnell	Line	Do.
Harlan P. Perrill	do	Do.
David E. Theleen	do	Do.
Daniel S. Mahoney	do	Do.
Arthur J. Hepburn	do	Do.
Needham L. Jones	do	Do.
Thomas C. Hart	do	Do.
Alfred W. Pressey	do	Do.
William R. White	do	Do.
William H. Reynolds	do	Do.
Cyrus R. Miller	do	Do.
Orin G. Murfin	do	Do.
Leonard R. Sargent	do	Do.
Luther M. Overstreet	do	Do.
Victor S. Houston	do	Do.
David F. Boyd	do	Do.
Gilbert Chase	do	Do.
Louis C. Richardson	do	Do.
Walton R. Sexton	do	Do.
Walter M. Falconer	do	Do.
Joseph W. Graeme	do	Do.
Albert H. McCarthy	do	Do.
Henry N. Jenson	do	Do.
William D. Leahy	do	Do.
Andrew T. Graham	do	Do.
Arthur St. C. Smith	do	Do.
Oscar D. Duncan	do	Do.
Willis McDowell	do	Do.
Austin Kautz	do	Do.
Charles T. Owens	do	Do.
Robert W. Henderson	do	Do.
William C. Asserson	Line	19 May 93
Clarence S. Kempff	do	Do.
Milton Updegraff	Prof	5 June 93
Victor S. Jackson	Pay	9 June 93
John R. Sanford	do	Do.
Ralph W. Plummer	Med	17 June 93
Herbert E. Stevens	Pay	5 July 93
Irwin F. Landis	Line	6 Sept. 93
George Van Orden	Mar	7 Sept. 93
Charles R. O'Leary	Pay	18 Sept. 93
Charles W. Eliason	do	Do.
Cuthbert J. Cleborne	do	Do.
Henry E. Odell	Med	8 Nov. 93
James S. Taylor	do	Do.
Joseph A. Murphy	do	3 Jan. 94
John R. Robnett	Pay	13 Jan. 94
George W. Pigman, jr	do	Do.
Perry G. Kennard	do	Do.
John T. Kennedy	Med	15 Jan. 94
George W. Reeves, jr	Pay	Do.
Walter T. Camp	do	Do.
William S. Eichelberger	Prof	Do.
Karl Ohnesorg	Med	27 Jan. 94
Louis P. Rennolds	Chap	31 Jan. 94
Ray Spear	Pay	19 Feb. 94
Christian J. Peoples	do	27 Mar. 94
Charles N. Fiske	Med	15 May 94
Henry Williams	Con	19 May 94
Henry T. Wright	do	Do.
John Halligan, jr	Line	Do.
William C. Watts	do	Do.
George L. Smith	do	Do.
Wilbur G. Briggs	do	Do.
Fletcher L. Sheffield	do	Do.
Henry C. Dinger	do	Do.
Lyman A. Cotten	do	Do.
Edward Woods	do	Do.
Louis Shane	do	Do.
Alexander N. Mitchell	do	Do.
Edward W. McIntyre	do	Do.
Frank L. Pinney	do	Do.
William P. Cronan	do	Do.
Ulysses S. Macy	do	Do.
Zeno E. Briggs	do	Do.
William T. Tarrant	do	Do.
Walter B. Tardy	do	Do.
William B. Wells	do	Do.
Clarence A. Abele	do	Do.
Thomas L. Johnson	do	Do.
Yancey S. Williams	do	Do.
Edward T. Constien	do	Do.
George T. Pettengill	do	Do.
John A. Schofield	do	Do.
George C. Sweet	do	Do.
Franck T. Evans	do	Do.
David C. Hanrahan	do	Do.
John F. Babcock	do	Do.
John S. Graham	do	Do.
John J. Snyder	Med	7 June 94
Henry A. Dunn	do	Do.
Edward M. Blackwell	do	Do.
George F. Freeman	do	Do.
James H. Payne, jr	do	Do.
Charles H. De Lancy	do	Do.
Fred M. Bogan	do	Do.
Rice K. McClanahan	do	Do.
William B. Rogers	Pay	12 June 94
Thomas D. Harris	do	15 June 94
Walter S. Harshman	Prof	25 Aug. 94
Walter G. Roper	Line	22 Sept. 94
Robert E. Ledbetter	Med	19 Oct. 94
Charles St. J. Butler	do	26 Oct. 94
Richard B. Williams	do	17 Nov. 94
Samuel S. Rodman	do	14 Dec. 94
John M. Brister	do	Do.
Herbert O. Shiffert	do	26 Dec. 94
John F. Hatch	Pay	2 Jan. 95
Lyle F. Bellinger	Civ. E	12 Jan. 95
Reuben E. Bakenhus	do	27 Feb. 95
Frederick G. Pyne	Pay	28 Feb. 95
Frederick G. Colby	do	Do.

Name.	Corps.	Date of precedence.
Edward E. Goodhue	Pay	28 Feb. 95
William R. Bowne	do	Do.
Rishworth Nicholson	do	4 Mar. 95
Allan E. Peck	Med	27 Mar. 95
Charles G. Smith	do	12 Apr. 95
John H. Iden	do	4 May 95
John F. Murphy	do	18 May 95
William Seaman	do	Do.
Royall R. Richardson	do	Do.
Frederick A. Asserson	do	Do.
Jesse W. Backus	do	Do.
Herbert G. Sparrow	Line	20 May 95
Guy A. Bissett	Con	Do.
Allen Buchanan	Line	Do.
Charles P. Nelson	do	Do.
Edward B. Fenner	do	Do.
John E. Bailey	Con	Do.
Richard D. White	Line	Do.
Henry M. Gleason	Con	Do.
Victor A. Kimberly	Line	Do.
Paul B. Dungan	do	Do.
Joseph K. Taussig	do	Do.
Claude C. Bloch	do	Do.
Henry E. Lackey	do	Do.
Hilary H. Royall	do	Do.
Edward C. Kalbfus	do	Do.
Clark H. Woodward	do	Do.
Hilary Williams	do	Do.
William S. Miller	do	Do.
Cyrus W. Cole	do	Do.
John E. Lewis	do	Do.
Lloyd S. Shapley	do	Do.
Samuel I. M. Major	do	Do.
William R. Sayles, jr	do	Do.
John W. Greenslade	do	Do.
Charles E. Courtney	do	Do.
Adolphus E. Watson	do	Do.
Charles H. Fischer	do	Do.
Harry L. Brinser	do	Do.
James H. Tomb	do	Do.
Farmer Morrison	do	Do.
Alexander F. H. Yates	do	Do.
James R. Combs	do	Do.
John T. Bowers	do	Do.
Samuel B. Thomas	do	Do.
Frederick J. Horne, jr	do	Do.
Edgar B. Larimer	do	Do.
Alfred W. Johnson	do	Do.
Walter M. Hunt	do	Do.
Roe W. Vincent	do	Do.
James B. Gilmer	do	Do.
Chauncey Shackford	do	Do.
Ralph E. Pope	do	Do.
George M. Mayers	Med	1 June 95
Allan Stuart	do	Do.
Jacob Stepp	do	Do.
Warren E. G. High	do	Do.
Herbert M. Tolfree	Med	14 June 95
Alfred W. Balch	do	22 June 95
Paul E. McDonnold	do	2 July 95
Russell M. Young	do	Do.
Macomb K. Elmer	do	Do.
John D. Barber	Pay	27 Aug. 95
Charles W. Forman	Line	6 Sept. 95
Zachariah H. Madison	do	Do.
Henry B. Soulé	do	7 Sept. 95
Francis Martin	do	Do.
Frank B. Littell	Prof	20 Sept. 95
Edward T. Hoopes	Pay	21 Sept. 95
Louis W. Bishop	Med	28 Sept. 95
Archibald M. Fauntleroy	do	Do.
Ulys R. Webb	do	11 Oct. 95
Charles M. Charlton	Chap	17 Oct. 95
Edward J. Brennan	do	2 Dec. 95
Charles M. Oman	Med	18 Dec. 95
Bower R. Patrick	Chap	3 Mar. 96
Robert A. Bachmann	Med	20 Mar. 96
Francis M. Munson	do	5 Apr. 96
Walter A. Greer	Pay	Do.
Earle M. Brown	Med	8 May 96
Howard F. Strine	do	Do.
Robert E. Hoyt	Med	8 May
Joseph P. Traynor	do	Do.
Cecil S. Baker	do	Do.
Gustavus R. Madden	do	19 May
William McEntee	Con	20 May
William B. Ferguson	do	Do.
John A. Spilman	do	Do.
Charles P. Snyder	Line	Do.
Carleton R. Kear	do	Do.
Joseph R. Defrees	do	Do.
Willis G. Mitchell	do	Do.
John J. Hyland	do	Do.
Samuel W. Bryant	do	Do.
Edward S. Jackson	do	Do.
William F. Bricker	do	Do.
Henry L. Wyman	do	Do.
Daniel P. Mannix	do	Do.
Arthur B. Keating	do	Do.
Charles T. Wade	do	Do.
Hollis T. Winston	do	Do.
Frederick R. Naile	do	Do.
Emil P. Svarz	do	Do.
Wilbert Smith	do	Do.
James C. Kress	do	Do.
Julius F. Hellweg	do	Do.
Sinclair Gannon	do	Do.
Robert Morris	do	Do.
John D. Wainwright	do	Do.
Harry K. Cage	do	Do.
George W. Steele, jr	do	Do.
Stafford H. R. Doyle	do	Do.
William K. Riddle	do	Do.
William N. Jeffers	do	Do.
John W. Timmons	do	Do.
John G. Church	do	Do.
Charles S. Freeman	do	Do.
Robert L. Berry	do	Do.
Herbert C. Cocke	do	Do.
Robert A. Abernathy	do	Do.
Ward K. Wortman	do	Do.
Hayne Ellis	do	Do.
Frank D. Berrien	do	Do.
James H. Comfort	do	Do.
Paul Foley	do	Do.
Carlos A. Gardner	do	Do.
William V. Tomb	do	Do.
Bayard T. Bulmer	do	Do.
Edison E. Scranton	do	Do.
John W. Schoenfeld	do	Do.
Clarence L. Arnold	do	Do.
Stanley Woods	do	Do.
Edwin H. Dodd	do	Do.
Charles P. Huff	do	Do.
Charles R. Train	do	Do.
Hugo W. Osterhaus	do	Do.
Robert T. Menner	do	Do.
Benjamin G. Barthalow	do	Do.
Clarence E. Landram	do	Do.
Charles A. Wentworth	Civ. E	27 June
George A. McKay	do	Do.
Donald W. Nesbit	Pay	30 June
Arthur M. Pippin	do	Do.
John S. Higgins	do	Do.
Morton W. Baker	Med	10 July
John F. Fleming	Chap	11 July
Ignatius T. Hagner	Pay	15 July
Louis J. Connelly	Line	30 July
George B. Landenberger	do	Do.
James H. Holloway	Med	26 Sept.
John L. Neilson	do	4 Oct.
Robert H. Michels	do	8 Oct.
George P. Auld	Pay	15 Oct.
James S. Beecher	do	Do.
Henry A. Wise, jr	do	Do.
Ernest H. Brownell	Civ. E	24 Oct.
Ernest R. Gayler	do	Do.
Harry Shaw	Med	28 Oct.
Paul L. Reed	Civ. E	Do.
Henry DeF. Mel	Pay	1 Nov.
Burt F. Jenness	Med	11 Nov.
John A. B. Smith, jr	Pay	10 Dec.

Name.	Corps.	Date of precedence.
Felix R. Holt	Pay	10 Dec. 96
Emmett C. Gudger	do	Do.
Eugene E. McDonald	Chap	12 Dec. 96
George L. Bayard	do	19 Dec. 96
Johnson McBellows	do	31 Dec. 96
James P. De Bruler	Med	3 Jan. 97
Frederick R. Harris	Civ. E	Do.
Ransom E. Riggs	Med	19 Jan. 97
Frederick W. S. Dean	do	26 Jan. 97
Richard L. Sutton	do	Do.
Stewart E. Barber	Pay	13 Feb. 97
Howard D. Lamar	do	17 Feb. 97
Frederick H. Lemly	do	Do.
Benjamin H. Dorsey	Med	2 Mar. 97
Clarence F. Ely	do	6 Mar. 97
Irvin A. McMillan	Pay	12 Mar. 97
Eugene H. Tricou	do	Do.
Archibald L. Parsons	Civ. E	18 Mar. 97
Alvin Hovey-King	Pay	6 Apr. 97
George A. Deering	do	Do.
William C. Fite	do	Do.
James R. Dykes	Med	18 Apr. 97
David C. Crowell	Pay	29 Apr. 97
Albert J. Geiger	Med	6 May 97
Julius A. Furer	Con	20 May 97
William B. Fogarty	do	Do.
Clarence A. Conway	Line	Do.
Ernest J. King	do	Do.
Sidney M. Henry	Con	Do.
Lewis B. McBride	do	Do.
Byron A. Long	Line	Do.
Alfred G. Howe	do	Do.
William Norris	do	Do.
John T. Burwell	do	Do.
Raymond S. Keyes	do	Do.
Ernest A. Brooks	do	Do.
Adolphus Andrews	do	Do.
Frederick L. Oliver	do	Do.
Thomas R. Kurtz	do	Do.
Harold E. Cook	do	Do.
Merlyn G. Cook	do	Do.
Rufus S. Manley	do	Do.
John M. Enochs	do	Do.
John P. Jackson	do	Do.
Benyaurd B. Wygant	do	Do.
Manley H. Simons	do	Do.
Casper Goodrich	do	Do.
Roger Williams	do	Do.
Dan E. Bass	do	Do.
William S. Pye	do	Do.
Burrell C. Allen	do	Do.
Charles L. Bruff	do	Do.
Arthur P. Fairfield	do	Do.
John C. Fremont, jr	do	Do.
Edward E. Spafford	do	Do.
Newman K. Perry, jr	do	Do.
John H. Furse	do	Do.
Walter N. Vernou	do	Do.
Lewis S. Cox, jr	do	Do.
Frank R. McCrary	do	Do.
Wallace Bertholf	do	Do.
Orie W. Fowler	do	Do.
Percy W. Foote	do	Do.
John F. Green	do	Do.
George F. Neal	do	Do.
Frank McCommon	do	Do.
Theodore A. Kittinger	do	Do.
William H. Allen	do	Do.
Guy Whitlock	do	Do.
John Downes, jr	do	Do.
Joseph L. Hileman	do	Do.
Charles T. Hutchins, jr	do	Do.
Owen H. Oakley	do	Do.
John J. Hannigan	do	Do.
George F. Blair	do	Do.
Jesse B. Gay	do	Do.
Guy W. S. Castle	do	Do.
Garrard P. Nightingale	do	Do.
William W. Galbraith	do	Do.
John J. Fitzpatrick	do	Do.
John V. Babcock	do	Do.
Rufus F. Zogbaum, jr	Line	20 May 97
John M. Caffery	do	Do.
William W. Verner	Med	25 May 97
Otto Kohlhase	do	Do.
Percival S. Rossiter	do	Do.
Wesley H. Rennie	do	Do.
James A. Bull	Pay	29 May 97
Walter S. Hoen	Med	2 June 97
Wallace B. Smith	do	Do.
Charles C. Grieve	do	Do.
John D. Manchester	do	10 June 97
Paul T. Dessez	do	Do.
James S. Woodward	do	Do.
James A. Randall	do	26 June 97
Charles E. Ryder	do	Do.
De Witt C. Webb	Civ. E	27 June 97
Walter H. Allen	do	Do.
James V. Rockwell	do	Do.
Joseph S. Shultz	do	Do.
Carl A. Carlson	do	Do.
Allen D. McLean	Med	29 June 97
Harry L. Brown	do	Do.
Theodore N. Pease	do	10 July 97
Frederick G. Abeken	do	Do.
Arthur W. Stone	Chap	14 July 97
Frank T. Watrous	Pay	15 July 97
Arthur S. Peters	do	Do.
Edward S. Stalnaker	do	Do.
Chester G. Mayo	do	Do.
Clarence A. Holmes	do	Do.
Jere Maupin	do	Do.
James F. Kutz	do	24 July 97
Arthur S. Brown	do	Do.
Myles Joyce	Line	30 July 97
Levin J. Wallace	do	Do.
Winfield S. Pugh, jr	Med	23 Sept. 97
Mathew C. Gleeson	Chap	5 Oct. 97
James Miller, jr	Med	12 Oct. 97
Edward C. Taylor	do	Do.
Franklin E. Campbell	do	Do.
James E. Gill	do	Do.
Isaac S. K. Reeves	do	Do.
John R. Hornberger	Pay	13 Oct. 97
Noel W. Grant	do	15 Oct. 97
David G. McRitchie	do	Do.
Philip J. Willett	do	Do
Richard B. Chapman	Med	28 Oct. 97
Robert G. Heiner	do	26 Dec. 97
Robert E. Stoops	do	Do
Frederick H. Cooke	Civ. E	1 Jan. 98
Clinton D. Thurber	do	Do.
Ben D. McGee	Pay	16 Jan. 98
William L. F. Simonpietrie	do	Do.
Neal B. Farwell	do	Do.
Reginald Spear	do	Do.
Elijah H. Cope	do	13 Feb. 98
Brainerd M. Dobson	do	25 Mar. 98
William W. Lamar	do	Do.
Robert B. Lupton	do	Do.
Fred W. Holt	do	Do.
Walter D. Sharp	do	Do.
Henry I. McCrea	do	Do.
William T. Sypher	do	Do.
Edwin M. Hacker	do	Do.
Horace B. Worden	do	Do.
Harry F. Hull	Med	12 Apr. 98
George L. Wickes	do	Do.
William J. Zalesky	do	Do.
Lewis H. Wheeler	do	22 Apr. 98
James L. Belknap	do	Do.
Henry A. May	do	Do.
Raymond B. Westlake	Pay	2 May 98
William D. Owens	Med	17 May 98
Henry G. S. Wallace	Line	20 May 98
Horace S. Klyce	do	Do.
Frank W. Sterling	do	Do.
James O. Richardson	do	Do.
Franklin W. Osburn	do	Do.
Gilford Darst	do	Do.
Roe R. Adams	do	Do.
Semmes Read	do	Do.

Name.	Corps.	Date of precedence.
Edwin G. Kintner	Line	20 May 98
Harry A. Baldridge	do	Do.
William L. Pryor	do	Do.
George J. Meyers	do	Do.
James P. Murdock	do	Do.
Edward J. Marquart	do	Do.
Andrew A. Peterson	do	Do.
Leroy Brooks, jr	do	Do.
Donald C. Bingham	do	Do.
Robert Wallace, jr	do	Do.
Ralph M. Griswold	do	Do.
William W. Smith	do	Do.
Francis S. Whitten	do	Do.
Thomas L. Ozburn	do	Do.
Harold D. Childs	do	Do.
Lewis B. Porterfield	do	Do.
Walter G. Diman	do	Do.
Gilbert J. Roweliff	do	Do.
James P. Lannon	do	Do.
Richard Wainwright, jr	do	Do.
Frank C. Martin	do	Do.
Ralph P. Craft	do	Do.
Adolphus Staton	do	Do.
David A. Weaver	do	Do.
Neil E. Nichols	do	Do.
James A. Campbell, jr	do	21 May 98
Otto C. Dowling	do	Do.
Charles W. Early	do	Do.
Julius C. Townsend	do	Do.
Wilson Brown, jr	do	Do.
Robert Henderson	do	Do.
Edward C. S. Parker	do	Do.
Joseph O. Fisher	do	Do.
William T. Conn, jr	do	23 May 98
John H. Blackburn	do	Do.
Frank B. Freyer	do	Do.
John W. Woodruff	Con	Do.
Clayton M. Simmers	do	Do.
Frank D. Hall	do	Do.
Carlos Bean	Line	26 May 98
Oscar F. Cooper	do	Do.
William A. Angwin	Med	2 June 98
Roscoe C. Davis	Line	3 June 98
Earl P. Finney	Line	3 Jun
Kirby B. Crittenden	do	Do.
William D. Puleston	do	Do.
Charles S. Kerrick	do	Do.
Merritt S. Corning	do	Do.
William J. Moses	do	Do.
Gordon A. Helmicks	Pay	6 Jun
John M. Hancock	do	Do.
Graham M. Adee	do	Do.
Charles N. Wrenshall	do	Do.
George R. Crapo	do	Do.
Owen J. Mink	Med	7 Jun
Frederick E. Porter	do	Do.
Norman T. McLean	do	28 Jun
Cary T. Grayson	do	Do.
Wrey G. Farwell	do	Do.
David C. Cather	do	9 July
Evan W. Scott	Chap	31 Aug
Thom Williamson, jr	Pay	12 Sept
William N. Hughes	do	Do.
George P. Brown	Line	13 Sept
William N. McDonell	Med	19 Sept
Harold W. Smith	do	27 Sept
Addison B. Clifford	do	Do.
Clarence E. Strite	do	Do.
Howson W. Cole, jr	do	5 Oct.
Eugene A. Vickery	do	11 Oct.
Milton E. Lando	do	26 Oct.
Hugh T. Nelson, jr	do	14 Nov.
Howard H. Alkire	do	30 Nov.
Ross P. Schlabach	Con	26 June
George S. Radford	do	Do.
James L. Ackerson	do	Do.
Donald R. Battles	do	Do.
Richard D. Gatewood	do	Do.
Isaac I. Yates	do	Do.
George C. Westervelt	do	Do.
Charles W. Fisher, jr	do	Do.
Holden C. Richardson	do	Do.
John H. Walsh	do	Do.
Edward C. Hamner, jr	do	Do.
Emory S. Land	do	Do.
James Reed, jr	do	Do.

STATIONS.

NORTH ATLANTIC FLEET.

3. Rear-Admiral ALBERT S. BARKER, Commander in Chief.
82. Captain RAYMOND P. RODGERS, Chief of Staff.
490. Lieutenant-Commander EDWARD W. EBERLE, Flag Lieutenant.
717. Lieutenant RUFUS Z. JOHNSTON, jr., Flag Secretary.
1027. Ensign JOHN W. TIMMONS, Aid.

22. Rear-Admiral CHARLES H. DAVIS, Divisional Commander.
1008. Ensign WILLIAM F. BRICKER, Flag Lieutenant.

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.
82. Captain Raymond P. Rodgers, Commanding.
353. Lieutenant-Commander Robert S. Griffin (fleet engineer).
392. Lieutenant-Commander John B. Bernadou.
549. Lieutenant William V. Pratt.
601. Lieutenant Horace G. Macfarland, Ordered.
755. Lieutenant William R. White.
774. Lieutenant Willis McDowell.
801. Lieutenant Yancey S. Williams.
904. Lieutenant (junior grade) James B. Gilmer.
1009. Ensign Henry L. Wyman.
1019. Ensign Sinclair Gannon.
1111. Ensign Henry G. S. Wallace.
1306. Midshipman Webb R. Raudenbush.
1362. Midshipman Clyde S. McDowell.
1365. Midshipman Milton W. Arrowood.
1376. Midshipman Halsey Powell.
1377. Midshipman Cleon W. Mauldin.
1624. Medical Inspector Samuel H. Dickson (fleet).
1734. Passed Assistant Surgeon John J. Snyder.
1809. Assistant Surgeon James E. Gill.
1924. Pay Inspector John A. Mudd (fleet).
3006. Chaplain Walter G. Isaacs.
5043. Major of Marines Theodore P. Kane (fleet).
5221. Second Lieutenant of Marines Russell B. Putnam.
3604. Acting Boatswain Herbert F. Marker.
3797. Gunner Grove F. Ballard.
3801. Acting Gunner Anthony McHugh.
3903. Chief Carpenter James Burke.
4157. Warrant Machinist Martin M. Schreiber.
4225. Warrant Machinist John Burns.
4231. Warrant Machinist Arthur A. Smith.

ALABAMA (flagship of Divisional Commander).

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

76. Captain William H. Reeder, Commanding.
391. Lieutenant-Commander John A. Dougherty.
435. Lieutenant-Commander Albert Moritz.
471. Lieutenant-Commander William R. Shoemaker.
513. Lieutenant Henry F. Bryan.
631. Lieutenant Frank H. Clark, jr.
700. Lieutenant Franklin D. Karns.
836. Lieutenant (junior grade) James H. Tomb.
902. Lieutenant (junior grade) Walter M. Hunt.
1053. Ensign George B. Landenberger.
1069. Ensign John P. Jackson.
1169. Ensign Joseph F. Daniels.
1352. Midshipman Charles A. Harrington.
1364. Midshipman Paul P. Blackburn.
1375. Midshipman Frank D. McMillan.
1400. Midshipman Walter A. Smead.
1654. Surgeon Corbin J. Decker.
1801. Assistant Surgeon Allen D. McLean.
1995. Paymaster Cuthbert J. Cleborne.
5060. Captain of Marines Philip M. Bannon.
5212. Second Lieutenant of Marines Arthur P. Crist.
3602. Boatswain Allen T. Webb.
3724. Chief Gunner Theodore B. Watson.
3788. Gunner Edmund D. Gould.
3920. Chief Carpenter William J. Wren.
4149. Warrant Machinist Lemuel T. Cooper.
4160. Warrant Machinist Joel T. Biggs.
4164. Warrant Machinist Joseph J. Duffy.
4238. Acting Warrant Machinist Louis C. Higgins.
4269. Acting Warrant Machinist Anthony P. McCarthy.
4257. Acting Warrant Machinist James J. Cullen.

ILLINOIS.

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

93. Captain John A. Rogers, Commanding.
394. Lieutenant-Commander Thoma Snowden.
440. Lieutenant-Commander William H. Chambers.
493. Lieutenant William W. Gilmer.
521. Lieutenant Archibald H. Davis.
599. Lieutenant Bion B. Bierer.
640. Lieutenant Henry A. Pearson.
766. Lieutenant Walter M. Falconer.
905. Lieutenant (junior grade) Chauncey Shackford.
1082. Ensign John H. Furse.
1166. Ensign Charles W. Densmore.
1346. Midshipman Waldo P. Druley.
1366. Midshipman Luman E. Morgan.
1371. Midshipman Edson C. Oak.
1404. Midshipman Richard P. McCullough.
1677. Surgeon Sheldon G. Evans.
1785. Assistant Surgeon Benjamin H. Dorsey.
1933. Paymaster Thomas H. Hicks.
2070. Assistant Paymaster Thom Williamson, jr. (instructions).
5080. Captain of Marines Louis M. Gulick.
5116. Captain of Marines John G. Muir (ordered).
5213. Second Lieutenant of Marines Edward W. Banks.
3609. Acting Boatswain Joseph Heil.
3726. Chief Gunner John H. Lohman.
3805. Acting Gunner William T. Baxter.
3972. Acting Carpenter Allen D. Moseley.
4211. Warrant Machinist Ellwood A. Andrews.
4221. Warrant Machinist Daniel C. Beach.
4232. Warrant Machinist Lewis A. McClure.
4242. Acting Warrant Machinist Carl Johanson.

KENTUCKY.

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

90. Captain William J. Barnette, Commanding.
348. Lieutenant-Commander Harry S. Knapp.
439. Lieutenant-Commander William B. Fletcher.
554. Lieutenant George B. Bradshaw.
602. Lieutenant Charles F. Preston.
637. Lieutenant Martin E. Trench.
720. Lieutenant Thomas D. Parker.
824. Lieutenant (junior grade) Hilary Williams.
1011. Ensign Arthur B. Keating.

Signal No.
1024. Ensign Stafford H. R. Doyle.
1055. Ensign Frank D. Berrien.
1120. Ensign Harry A. Baldridge.
1140. Ensign Ralph P. Craft.
1158. Ensign Earl P. Finney.
1173. Ensign Frank Rorschach.
1356. Midshipman Husband E. Kimmel.
1370. Midshipman Chandler K. Jones.
1670. Surgeon George A. Lung.
1797. Assistant Surgeon Paul T. Dessez.
1981. Paymaster Henry E. Jewett.
5093. Captain of Marines William H. Clifford (ordered).
5214. Second Lieutenant of Marines William E. Parker.
3607. Acting Boatswain William H. Morin.
3775. Gunner Oscar Borgeson.
3955. Carpenter Charles S. Kendall.
4137. Warrant Machinist Martin J. Clancy.
4192. Warrant Machinist George H. Paul.
4249. Acting Warrant Machinist Guss Williams.

MAINE.

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

50. Captain Charles T. Hutchins, Commanding.
342. Lieutenant-Commander Thomas S. Rodgers.
432. Lieutenant-Commander Bias C. B. Sampson.
454. Lieutenant-Commander Charles P. Eaton.
583. Lieutenant Reginald R. Belknap.
586. Lieutenant Arthur L. Willard.
591. Lieutenant Harry H. Caldwell.
606. Lieutenant James F. Carter.
721. Lieutenant Jonas H. Holden.
1079. Ensign John C. Fremont, jr.
1171. Ensign Walter E. Whitehead.
1368. Midshipman William P. Sedgwick, jr.
1374. Midshipman Lawrence P. Treadwell.
1384. Midshipman Staunton L. H. Hazard.
1402. Midshipman Leigh M. Stewart.
1652. Surgeon Isaac W. Kite.
1799. Assistant Surgeon James A. Randall.
1942. Paymaster Joseph J. Cheatham.
5089. Captain of Marines George Van Orden.
5210. Second Lieutenant of Marines William P. Upshur.
3623. Chief Boatswain August Ohmsen.
3763. Gunner Thomas P. Clark.
3814. Acting Gunner Kieran J. Egan.
3956. Carpenter McCall Pate.
4135. Warrant Machinist George B. Coleman.
4148. Warrant Machinist John W. Clark.
4224. Warrant Machinist William P. Little.
4234. Warrant Machinist John L. Barnswell.

MASSACHUSETTS.

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

73. Captain Edward D. Taussig, Commanding.
355. Lieutenant-Commander Edward Lloyd, jr.
504. Lieutenant Charles H. Hayes.
544. Lieutenant Arthur B. Hoff.
599. Lieutenant William C. Cole.
641. Lieutenant Orton P. Jackson.
761. Lieutenant Victor S. Houston.
1026. Ensign William N. Jeffers.
1032. Ensign Robert A. Abernathy.
1033. Ensign Ward K. Wortman.
1060. Ensign Raymond S. Keyes.
1369. Midshipman Herbert H. Michael.
1645. Surgeon Philip Leach.
1784. Assistant Surgeon Richard L. Sutton.
1985. Paymaster Eugene F. Hall.
5078. Captain of Marines John F. McGill.
5219. Second Lieutenant of Marines Walter N. Hill.
3624. Acting Boatswain William E. Amato.
3715. Chief Gunner Leonard J. G. Kuhlwein.
3791. Acting Gunner John G. Nicklas.
3962. Carpenter Frederick M. Kirchmier.
4155. Warrant Machinist William F. Mullinix.
4180. Warrant Machinist Charles H. Gilhuley.
4202. Warrant Machinist Harlan B. Heath.
4245. Acting Warrant Machinist Frederick G. Sprengel.

MISSOURI.

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

Signal No.
71. Captain William S. Cowles, Commanding.
325. Lieutenant-Commander John M. Orchard.
403. Lieutenant-Commander Samuel H. Leonard, jr.
465. Lieutenant-Commander Frank K. Hill.
564. Lieutenant Cleland Davis.
610. Lieutenant Luke McNamee.
620. Lieutenant Robert K. Crank.
669. Lieutenant William P. Scott.
724. Lieutenant Ralph Earle.
732. Lieutenant Albert W. Marshall.
753. Lieutenant Thomas C. Hart.
1172. Ensign Gaston D. Johnstone.
1361. Midshipman Arthur G. Caffee.
1385. Midshipman William F. Halsey, jr.
1388. Midshipman Christopher R. P. Rodgers.
1397. Midshipman Bradford Barnette.
1399. Midshipman David W. Bagley.
1674. Surgeon Robert M. Kennedy.
1800. Assistant Surgeon Charles E. Ryder.
1962. Paymaster George P. Dyer.
3022. Chaplain Matthew C. Gleason.
5067. Captain of Marines David D. Porter.
5225. Second Lieutenant of Marines Benjamin S. Berry.
3640. Acting Boatswain Michael Higgins.
3762. Gunner Robert E. Cox.
3802. Acting Gunner Stanley Danielak.
3970. Acting Carpenter Harry E. Cooper.
4117. Warrant Machinist John E. Cleary.
4143. Warrant Machinist Emanuel A. Salvator.
4147. Warrant Machinist Adam A. Shafer.
4152. Warrant Machinist Kellum D. Grant.
4250. Acting Warrant Machinist George Crofton.
4279. Acting Warrant Machinist Frank R. Barker.

IOWA.

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

61. Captain Henry B. Mansfield, Commanding.
337. Lieutenant-Commander William S. Benson.
436. Lieutenant-Commander Emil Theiss.
499. Lieutenant Harold K. Hines.
532. Lieutenant Oscar W. Koester.
577. Lieutenant John H. Dayton.
636. Lieutenant Henry B. Price.
701. Lieutenant David W. Todd.
726. Lieutenant Edward T. Fitzgerald.
1075. Ensign William S. Pye.
1165. Ensign Francis D. Burns.
1360. Midshipman Roland R. Riggs.
1372. Midshipman Arthur H. Rice.
1379. Midshipman Chester L. Hand.
1401. Midshipman John J. McCracken.
1682. Surgeon Carl D. Brownell.
1780. Assistant Surgeon Burt F. Jenness.
1958. Paymaster Arthur F. Huntington.
3018. Chaplain Eugene E. McDonald.
5066. Captain of Marines Charles S. Hill.
5215. Second Lieutenant of Marines William M. Small.
3590. Boatswain Edwin Murphy.
3718. Gunner George L. Mallery.
3918. Chief Carpenter John T. S. Miller.
4116. Warrant Machinist Arthur Cottrell.
4161. Warrant Machinist George C. Ellerton.
4208. Warrant Machinist Rasmus Iversen.
4212. Warrant Machinist Rudolph A. Rung.

SCORPION (tender).

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

470. Lieutenant-Commander Hilary P. Jones, jr., Commanding.
675. Lieutenant John M. Luby.
1098. Ensign Owen H. Oakley.
1160. Ensign William D. Puleston.
1373. Midshipman William H. Toaz.
1854. Acting Assistant Surgeon Francis A. Richardson.
2064. Asistant Paymaster Raymond B. Westlake.

CRUISER DIVISION.

BROOKLYN.

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

Signal No.

99. Captain John M. Hawley, Commanding.
327. Lieutenant-Commander Edward E. Wright.
451. Lieutenant-Commander Robert B. Higgins.
463. Lieutenant-Commander Chester M. Knepper.
600. Lieutenant William H. McGrann.
612. Lieutenant Charles L. Hussey.
693. Lieutenant Frank H. Brumby.
1043. Ensign Clarence L. Arnold.
1084. Ensign Lewis S. Cox, jr.
1097. Ensign Charles T. Hutchins, jr.
1304. Midshipman Stephen C. Rowan.
1305. Midshipman Walter S. Anderson.
1627. Medical Inspector Frank Anderson.
1775. Assistant Surgeon Morton W. Baker.
1798. Assistant Surgeon James S. Woodward.
1928. Pay Inspector Samuel L. Heap.
3019. Chaplain George L. Bayard.
5054. Captain of Marines John T. Meyers.
3517. Chief Boatswain William Brooks.
3723. Gunner Clifford H. Sheldon.
3909. Chief Carpenter Charles H. Bogan.
4108. Warrant Machinist Alphonse Gay.
4111. Warrant Machinist William H. Johnson.
4133. Warrant Machinist William C. Dronberger.
4217. Warrant Machinist Winslow D. Conn.

DES MOINES.

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

145. Commander Alexander McCrackin, Commanding.
343. Lieutenant-Commander Franklin J. Schell.
603. Lieutenant Richard H. Leigh.
626. Lieutenant Walter Ball.
827. Lieutenant (junior grade) John E. Lewis.
1049. Ensign Robert T. Menner.
1110. Ensign Levin J. Wallace.
1363. Midshipman Donald B. Craig.
1704. Surgeon Edgar Thompson.
2051. Assistant Paymaster William L. F. Simonpietri.
5194. First Lieutenant of Marines Eugene P. Fortson.
3605. Acting Boatswain Thomas W. Healy.
3734. Gunner Andrew Olsson.
3965. Acting Carpenter Frank Gilbert.
4112. Warrant Machinist Charles L. Phillips.
4120. Warrant Machinist Richard Jeffares.
4246. Acting Warrant Machinist James L. McCormack.

CLEVELAND.

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

170. Commander William H. H. Southerland, Commanding.
390. Lieutenant-Commander John A. Bell.
592. Lieutenant Henry H. Hough.
750. Lieutenant Daniel S. Mahony.
1031. Ensign Herbert C. Cocke.
1101. Ensign Jesse B. Gay.
1141. Midshipman Adolphus Staton.
1323. Midshipman Charles A. Blakely.
1355. Midshipman Herbert S. Howard.
1724. Passed Assistant Surgeon Richmond C. Holcomb.
1969. Paymaster Webb V. H. Rose.
5175. First Lieutenant of Marines Albert N. Brunzell.
3580. Boatswain John Eberwine.
3778. Gunner Max M. Frucht.
3931. Chief Carpenter Frank H. Preble.
4109. Warrant Machinist Edward A. Manck.
4130. Warrant Machinist Robert T. Scott.
4228. Acting Warrant Machinist John A. Oliver.
4276. Acting Warrant Machinist Frank R. Filter.

OLYMPIA.

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

Signal No.

68. Captain Harrison G. O. Colby, Commanding.
321. Lieutenant-Commander Reynold T. Hall.
417. Lieutenant-Commander Louis S. Van Duzer.
473. Lieutenant-Commander Charles M. Fahs.
614. Lieutenant Charles T. Jewell.
740. Lieutenant William L. Littlefield.
772. Lieutenant Arthur St. C. Smith.
782. Lieutenant William C. Watts.
1004. Ensign Willis G. Mitchell.
1118. Ensign Semmes Read.
1154. Ensign Frank B. Freyer.
1344. Midshipman David McD. Le Breton.
1345. Midshipman Andrew C. Pickens.
1349. Midshipman Robert B. Hilliard.
1390. Midshipman Benjamin K. Johnson.
1398. Midshipman Omenzo C. F. Dodge.
1622. Medical Inspector Lucien G. Heneberger.
1794. Assistant Surgeon Wallace B. Smith.
1925. Pay Inspector George W. Simpson.
5097. Captain of Marines Arthur E. Harding.
3629. Acting Boatswain John Davis.
3711. Chief Gunner Hugh Sinclair.
3917. Chief Carpenter Francis J. Harte.
4118. Warrant Machinist Otto Johnson.
4167. Warrant Machinist Jacobus J. Corino.
4183. Warrant Machinist Murray S. Holloway.

COAST SQUADRON.

8. Rear-Admiral James H. Sands, Commander.
547. Lieutenant Thomas P. Magruder, Flag Lieutenant.
783. Lieutenant George L. Smith, Aid.

TEXAS (flagship).

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

49. Captain George A. Bicknell, Commanding.
335. Lieutenant-Commander Horace W. Harrison.
382. Lieutenant-Commander Clarence A. Carr (fleet engineer).
539. Lieutenant Herman O. Stickney.
550. Lieutenant Louis M. Nulton.
762. Lieutenant David F. Boyd.
1034. Ensign Hayne Ellis.
1036. Ensign James H. Comfort.
1063. Ensign Frederick L. Oliver.
1083. Ensign Walter N. Vernou.
1354. Midshipman Frederick G. Tupper.
1636. Surgeon James C. Byrnes (fleet).
1772. Assistant Surgeon Robert E. Hoyt.
1934. Paymaster Ziba W. Reynolds (fleet).
2069. Assistant Paymaster George R. Crapo (instructor).
5152. First Lieutenant of Marines Frank Halford.
3513. Chief Boatswain Samuel W. Gardner.
3716. Chief Gunner William A. Cable.
3904. Chief Carpenter John S. Waltemeyer.
4110. Warrant Machinist Thomas O'Donnell.
4156. Warrant Machinist James L. Baart.
4188. Warrant Machinist Charles A. Rowe.
4275. Acting Warrant Machinist Arthur H. Hawley.

FLORIDA.

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

172. Commander John C. Fremont, Commanding.
552. Lieutenant John B. Patton.
756. Lieutenant William H. Reynolds.
1047. Ensign Charles R. Train.
1073. Ensign Roger Williams.
1684. Surgeon Lewis Morris.
2068. Assistant Paymaster Charles N. Wrenshall.
3768. Gunner Bert E. Staples.
3933. Chief Carpenter Thomas C. Cooney.
4163. Warrant Machinist James Quill.
4215. Warrant Machinist Francis J. McAllister.

ARKANSAS.

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

Signal No.

174. Commander Rogers H. Galt, Commanding.
410. Lieutenant-Commander Edward Simpson.
484. Lieutenant-Commander Joseph Strauss.
536. Lieutenant Albert L. Norton.
678. Lieutenant Henry T. Baker.
729. Lieutenant Wat T. Cluverius.
1693. Surgeon Theodore W. Richards.
2029. Passed Assistant Paymaster Frederick H. Lemly.
2803. Gunner James R. Dempsey.
2976. Acting Carpenter Wilbert O. Crockett.
4124. Warrant Machinist Harold I. Lutken.

NEVADA.

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

177. Commander Thomas B. Howard, Commanding.
320. Lieutenant-Commander William S. Hogg.
558. Lieutenant Edward L. Beach.
611. Lieutenant Frederick L. Sawyer.
646. Lieutenant Allen M. Cook.
738. Lieutenant Mark St. C. Ellis.
1689. Surgeon Frank C. Cook.
2031. Passed Assistant Paymaster Eugene A. Tricou.
3735. Chief Gunner Patrick Hill.
3925. Chief Carpenter James I. Haley.
4146. Warrant Machinist Benjamin F. Beers.
4175. Warrant Machinist Martin Casey.

CARIBBEAN SQUADRON.

11. Rear-Admiral Charles D. Sigsbee, Commander.
711. Lieutenant Cassius B. Barnes, Aid.
739. Lieutenant Edward McCauley, Jr., Flag Lieutenant.

NEWARK (flagship).

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

136. Commander Clinton K. Curtis, Commanding.
372. Lieutenant-Commander James H. Hetherington.
397. Lieutenant-Commander Frederic C. Bowers (fleet engineer).
491. Lieutenant Charles M. McCormick.
609. Lieutenant George C. Day.
727. Lieutenant Ivan C. Wettengel.
730. Lieutenant Duncan M. Wood.
1017. Ensign James C. Kress.
1089. Ensign John F. Green.
1638. Surgeon Averley C. H. Russell (fleet).
1782. Assistant Surgeon Ransom E. Riggs.
1929. Pay Inspector James S. Phillips (fleet).
5058. Captain of Marines Theodore H. Low (fleet).
3589. Boatswain Thomas M. Cassidy.
3748. Gunner Adolph Hasler.
3912. Chief Carpenter Edward W. Smith.
4121. Warrant Machinist Frederick C. Lutz.
4162. Warrant Machinist Arthur D. Catherwood.
4206. Warrant Machinist George Mellen.
4264. Acting Warrant Machinist Charles Franz.

BANCROFT.

Gunboat, 4 guns, 839 tons, 1,213 horsepower, twin screws.

303. Lieutenant-Commander Abraham E. Culver, Commanding.
660. Lieutenant Charles Webster.
1303. Midshipman Paul H. Fretz.
1320. Midshipman Sam C. Loomis.
1342. Midshipman Butler Y. Rhodes.
1807. Assistant Surgeon Elwin C. Taylor.
2042. Assistant Paymaster Jere Maupin.

CASTINE.

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

202. Commander Edward J. Dorn, Commanding.
512. Lieutenant George W. Logan.
1090. Ensign George F. Neal.
1094. Ensign Guy Whitlock.
1106. Ensign Rufus F. Zogbaum, jr.

Signal No.

1341. Midshipman Rufus S. Thompson.
1735. Passed Assistant Surgeon Edward M. Blackwell.
2022. Passed Assistant Paymaster Henry A. Wise, jr.

DIXIE.

Cruiser (converted), 8 guns, 6,145 tons, 3,800 horsepower, single screw.

156. Commander Greenleaf A. Merriam, Commanding.
370. Lieutenant-Commander John H. Shipley.
613. Lieutenant John R. Y. Blakeley.
643. Lieutenant John S. Doddridge.
697. Lieutenant Newton Mansfield.
763. Lieutenant Gilbert Chase.
1351. Midshipman Nathaniel H. Wright.
1708. Surgeon Alfred G. Grunwell.
1741. Passed Assistant Surgeon Robert E. Ledbetter (ordered).
2035. Assistant Paymaster David C. Crowell.
3538. Boatswain Charles T. Chase.
3616. Acting Boatswain Herman M. Anderson.
3793. Acting Gunner Daniel Duncan.
3928. Chief Carpenter Joseph A. Barton.
4195. Warrant Machinist Clarence R. Johnson.
4199. Warrant Machinist Jannis V. Jacobsen.

DENVER.

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

149. Commander Joseph B. Murdock, Commanding.
346. Lieutenant-Commander Percival J. Werlich.
501. Lieutenant George F. Cooper.
590. Lieutenant John H. Rowen.
803. Lieutenant George T. Pettengill.
1005. Ensign Joseph J. Hyland.
1108. Ensign John J. Fitzpatrick.
1144. Ensign James A. Campbell, jr.
1709. Surgeon Cary D. Langhorne.
2021. Passed Assistant Paymaster James S. Beecher.
5151. First Lieutenant of Marines Giles Bishop, jr.
3531. Chief Boatswain Emil H. Eycke.
3730. Gunner William Zeitler.
3941. Carpenter Frederick C. Le Pine.
4105. Warrant Machinist James H. Morrison.
4236. Acting Warrant Machinist Joseph Fitton.
4245. Acting Warrant Machinist William T. Robinson.
4263. Acting Warrant Machinist John R. Likens.

DETROIT.

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

203. Commander Bernard O. Scott, Commanding.
412. Lieutenant-Commander Edwards F. Leiper.
650. Lieutenant John L. Sticht.
725. Lieutenant Gatewood S. Lincoln.
1107. Ensign John M. Caffery.
1331. Midshipman Austin S. Kibbee.
1706. Surgeon John B. Dennis.
2038. Assistant Paymaster Arthur S. Peters.
3613. Boatswain Claus K. R. Clausen.
3795. Gunner Edward T. Austin.

NEWPORT.

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

173. Commander Albert Mertz, Commanding.
652. Lieutenant Alfred A. Pratt.
1013. Ensign Hollis T. Winston.
1070. Ensign Benyaurd B. Wygant.
1080. Ensign Edward E. Spafford.
1326. Midshipman Harold R. Stark.
1808. Assistant Surgeon Franklin E. Campbell.
2013. Passed Assistant Paymaster Walter A. Greer.

TACOMA.

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

182. Commander Reginald F. Nicholson, Commanding.
457. Lieutenant-Commander Harry George.
468. Lieutenant-Commander Walter O. Hulme.
567. Lieutenant Urban T. Holmes.

Signal No.
780. Lieutenant Irwin F. Landis.
807. Lieutenant David C. Hanrahan.
1022. Ensign Harry K. Cage.
1367. Midshipman Darrell P. Wickersham.
1695. Surgeon Moulton K. Johnson.
2001. Paymaster Ray Spear.
5135. First Lieutenant of Marines Paul E. Chamberlin.
3614. Acting Boatswain Henry A. Stanley.
3789. Gunner Joseph Mitchell.
3963. Acting Carpenter George A. Lazar.
4104. Warrant Machinist John F. Green.
4140. Warrant Machinist George T. Brownridge.
4190. Warrant Machinist Ernest Evans.

FLEET AUXILIARIES.

ABARENDA.

Collier, [a] 6 guns, 4,670 tons, 1,050 horsepower, single screw.

415. Lieutenant-Commander Joseph H. Rohrbacher, Commanding.
1016. Ensign Wilbert Smith.
1850. Acting Assistant Surgeon Leopold H. Schwerin.
2039. Assistant Paymaster Edwards S. Stalnaker.
3533. Chief Boatswain Eugene M. Isaac.
3548. Boatswain John W. Stoakley.
3632. Acting Boatswain Alexander Hamilton.
3732. Chief Gunner Samuel Chiles.
4132. Warrant Machinist Charles H. Hosung.

CÆSAR.

Collier, [a] 3 guns, 5,016 tons, 1,500 horsepower, single screw.

Signal No.
366. Lieutenant-Commander George H. Stafford, Commanding.
1040. Ensign Bayard T. Bulmer.
1838. Acting Assistant Surgeon Walter H. Janney.
2061. Assistant Paymaster William T. Sypher.
3565. Boatswain Arthur Smith.
3588. Acting Boatswain Henry G. Jacklin.
3733. Chief Gunner George W. Phillips.
3737. Gunner David F. Diggins.
4153. Warrant Machinist Ralph F. Nourse.

CULGOA.

Supply ship, [a] 6,300 tons, 1,500 horsepower.

339. Lieutenant-Commander James H. Oliver, Commanding.
453. Lieutenant-Commander Ward P. Winchell.
742. Lieutenant Henry C. Mustin.
778. Lieutenant William C. Asserson.
1052. Ensign Louis J. Connelly.
1845. Acting Assistant Surgeon Thomas C. Blackburn.
1965. Paymaster Robert H. Orr.
3522. Chief Boatswain Patrick J. Kane.
3524. Chief Boatswain George B. Moncreif.
3617. Acting Boatswain Joseph E. Cartwright.
4113. Warrant Machinist William R. Scofield.
4255. Acting Warrant Machinist Walter S. Falk.

[a] Secondary battery.

PACIFIC SQUADRON.

18. Rear-Admiral Caspar F. Goodrich, Commander in Chief.
759. Lieutenant Leonard R. Sargent, Flag Lieutenant.
1072. Ensign Caspar Goodrich, Aid.

CHICAGO (flagship).

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

92. Captain Edwin K. Moore, Commanding.
360. Lieutenant-Commander Frank W. Bartlett.
385. Lieutenant-Commander Thomas W. Ryan.
459. Lieutenant-Commander William C. Herbert (fleet engineer).
460. Lieutenant-Commander Alexander S. Halstead.
671. Lieutenant Roscoe C. Moody.
718. Lieutenant Ernest F. Eckhardt.
1042. Ensign John W. Schoenfeld.
1102. Ensign Guy W. S. Castle.
1357. Midshipman Robert A. Dawes.
1369. Midshipman Charles C. Soule, jr.
1625. Medical Inspector David O. Lewis (fleet).
1770. Assistant Surgeon Earl M. Brown.
1922. Pay Inspector John S. Carpenter (fleet).
3021. Chaplain Arthur W. Stone.
5095. Captain of Marines William Hopkins.
3625. Acting Boatswain James Glass.
3745. Gunner Joseph Hill.
3966. Acting Carpenter Thomas B. Casey.
4171. Warrant Machinist Rush C. Steele.
4251. Acting Warrant Machinist Thomas D. Healy.
4262. Acting Warrant Machinist John R. Burkhart.
4268. Acting Warrant Machinist Daniel J. McCarthy.

BENNINGTON.

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

168. Commander Lucien Young, Commanding.
452. Lieutenant-Commander John C. Leonard.
517. Lieutenant Victor Blue.
1012. Ensign Charles T. Wade.
1081. Ensign Newman K. Perry, jr.
1310. Midshipman Leo Sahm.
1321. Midshipman Lindsay H. Lacy.
1716. Surgeon James G. Field.
1971. Paymaster Charles Morris, jr.

BOSTON.

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

139. Commander Kossuth Niles, Commanding.
481. Lieutenant-Commander William G. Miller.
560. Lieutenant Charles A. Brand.
644. Lieutenant Percy N. Olmsted.
758. Lieutenant Orin G. Murfin.
770. Lieutenant William D. Leahy.
1029. Ensign Charles S. Freeman.
1329. Midshipman John S. Arwine, jr.
1790. Assistant Surgeon Otto Kohlhase.
1987. Paymaster Franklin P. Sackett.
5111. Captain of Marines Jay M. Salladay.
3586. Acting Boatswain James Leckie.
3792. Acting Gunner Alfred Barker.
3979. Acting Carpenter Arno W. Jones.
4122. Warrant Machinist James Wilson.
4129. Warrant Machinist Henry Smith.

MARBLEHEAD.

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

196. Commander Frank H. Holmes, Commanding.
374. Lieutenant-Commander Augustus C. Almy.
461. Lieutenant-Commander James E. Palmer.

Signal No.
723. Lieutenant Daniel W. Wurtsbaugh.
1059. Ensign John T. Burwell.
1318. Midshipman Milton S. Davis.
1395. Midshipman Isaac C. Johnson, jr.
1796. Assistant Surgeon John D. Manchester.
2065. Assistant Paymaster Gordon A. Helmicks.
3619. Boatswain John C. Rickertts.
3782. Acting Gunner Isaiah Wilbur.
4101. Warrant Machinist Edward H. Campbell.

PETREL.

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

319. Lieutenant-Commander Francis H. Sherman, Commanding.
647. Lieutenant Christopher C. Fewell.
677. Lieutenant Carlton F. Snow.
793. Lieutenant William P. Cronan.
1364. Ensign George P. Brown.
1533. Midshipman John S. Abbott.
1738. Passed Assistant Surgeon Charles H. De Lancy.
2044. Assistant Paymaster James F. Kutz.
4266. Acting Warrant Machinist Frank O. Wells.

WYOMING.

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

175. Commander Vincendon L. Cottman, Commanding.
506. Lieutenant William W. Bush.
694. Lieutenant James P. Morton.
795. Lieutenant Zeno E. Briggs.
1046. Ensign Charles P. Huff.
1100. Midshipman George F. Blair.
1692. Surgeon Arthur W. Dunbar.
2023. Passed Assistant Paymaster Henry de F. Mel.
3595. Acting Boatswain Leonard J. De Ryder.
3742. Gunner Frank A. McGregor.
3926. Chief Carpenter William Boone.
4240. Acting Warrant Machinist Edmund H. Klamt.
4267. Acting Warrant Machinist Frank R. King.
4272. Acting Warrant Machinist Louis R. Ford.

ASIATIC FLEET.

9. Rear-Admiral Yates Stirling, Commander in Chief.
520. Lieutenant Francis Boughter, Flag Lieutenant.
623. Lieutenant Yates Stirling, Jr., Flag Secretary.
731. 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.

63. Captain Richardson Clover, Commanding.
363. Lieutenant-Commander Howard Gage (fleet engineer).
446. Lieutenant-Commander Albert L. Key.
492. Lieutenant Glennie Tarbox.
553. Lieutenant William D. MacDougall.
608. Lieutenant George W. Laws.
670. Lieutenant Joseph M. Reeves.
760. Lieutenant Luther M. Overstreet.
815. Lieutenant (junior grade) Richard D. White.
1112. Ensign Horace S. Klyce.
1301. Midshipman Alexander H. Van Keuren.
1308. Midshipman Henry D. Cook, jr.
1311. Midshipman Ralston S. Holmes.
1315. Midshipman William J. Giles.
1316. Midshipman Ralph A. Koch.
1350. Midshipman John E. Otterson.
1353. Midshipman Prentiss P. Bassett.
1380. Midshipman Edward F. Greene.
1639. Surgeon Clement Biddle (fleet).
1789. Assistant Surgeon William W. Verner.
1917. Pay Inspector Eustace B. Rogers (fleet).
2058. Assistant Paymaster Fred W. Holt (instructions).
5044. Major of Marines Lewis C. Lucas (fleet).
5142. First Lieutenant of Marines William G. Fay.
3963. Boatswain John P. O'Neil.
3721. Gunner Herbert Campbell.
3741. Gunner James C. McDermott.
3960. Carpenter William O'Neill.
4151. Warrant Machinist Charles G. Nelson.
4226. Acting Warrant Machinist John McPhee.
4243. Acting Warrant Machinist Fred W. Cobb.
4244. Acting Warrant Machinist George S. Bingham.

OREGON.

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

54. Captain John P. Merrell, Commanding.
371. Lieutenant-Commander John E. Craven.
456. Lieutenant-Commander Charles W. Dyson.
542. Lieutenant Herbert G. Gates.
653. Lieutenant Emmet R. Pollock.
728. Lieutenant Charles M. Tozer.
733. Lieutenant Thomas A. Kearney.
777. Lieutenant Robert W. Henderson.
792. Lieutenant Frank L. Pinney.
1136. Midshipman Gilbert J. Rowcliff.
1148. Ensign Julius C. Townsend.
1332. Midshipman William Anerum.
1338. Midshipman Frederick V. McNair, jr.
1347. Midshipman Fred G. Coburn.
1359. Midshipman Edwin O. Fitch, jr.
1387. Midshipman Harry A. Stuart.
1391. Midshipman Clarence A. Richards.
1403. Midshipman Edward B. Sherman.
1655. Surgeon Thomas A. Berryhill.
1793. Assistant Surgeon Walter S. Hoen.
1959. Paymaster Harry H. Balthis.
2063. Assistant Paymaster Horace B. Worden (instructions).
5103. Captain of Marines Harold C. Snyder.
5155. First Lieutenant of Marines Arthur J. O'Leary.
3622. Acting Boatswain Frederick Meyer.
3783. Gunner Thomas J. Hurd.
3964. Acting Carpenter Walter R. Donaldson.
4125. Warrant Machinist Daniel Mullan.
4142. Warrant Machinist James A. Hickey.
4203. Warrant Machinist Frank Risser.
4209. Warrant Machinist Henry E. White.

MONADNOCK.

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

169. Commander Asher C. Baker, Commanding.
442. Lieutenant-Commander Charles E. Rommell.
497. Lieutenant Joseph W. Oman.
706. Lieutenant James J. Raby.
909. Lieutenant (junior grade) Henry B. Soulé.
1114. Midshipman James O. Richardson.
1162. Midshipman Merritt S. Corning.

Signal No.

1644. Surgeon John M. Edgar.
1948. Paymaster Joseph Fyffe.
5160. First Lieutenant of Marines William L. Redles.
3787. Gunner Leroy C. Hull.
3959. Carpenter John A. Lord.
4207. Warrant Machinist Llewellyn H. Wentworth.
4218. Warrant Machinist William E. Stiles.
4271. Acting Warrant Machinist Bernard Christensen.

GUNBOAT DIVISION, BATTLE-SHIP SQUADRON.

CALLAO.

Gunboat, a 9 guns, 200 tons, 250 horsepower, twin screws.

581. Lieutenant Douglas E. Dismukes, Commanding.
1113. Ensign Frank W. Sterling.

ELCANO.

Gunboat, 560 tons, 600 horsepower, twin screws.

375. Lieutenant-Commander John Hood, Commanding.
743. Lieutenant Pope Washington.
1126. Ensign Leroy Brooks, jr.
1135. Ensign Walter G. Diman.
1781. Assistant Surgeon James P. De Bruler.
2041. Assistant Paymaster Clarence A. Holmes.

HELENA.

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

176. Commander Frank E. Sawyer, Commanding.
624. Lieutenant Raymond D. Hasbrouck.
1109. Ensign Myles Joyce.
1115. Ensign Franklin W. Osburn.
1130. Ensign William W. Smith.
1771. Assistant Surgeon Howard F. Strine.
2025. Passed Assistant Paymaster Felix R. Holt.
4254. Acting Warrant Machinist George Growney.

VILLALOBOS.

Gunboat, a 8 guns, 400 tons, 208 horsepower, screw.

540. Lieutenant Henry A. Wiley, Commanding.
1074. Ensign Ivan E. Bass.
1117. Ensign Roe R. Adams.
1778. Assistant Surgeon Robert H. Michels.

WILMINGTON.

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

165. Commander Carlos G. Calkins, Commanding.
654. Lieutenant John P. J. Ryan.
1156. Midshipman Oscar F. Cooper.
1767. Assistant Surgeon Robert A. Bachmann.
2024. Assistant Paymaster John A. B. Smith, jr.

CRUISER SQUADRON.

19. Rear-Admiral William M. Folger, Commander.
1021. Ensign John D. Wainwright, Aid.

BALTIMORE (flagship).

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

154. Commander Nathan Sargent, Commanding.
399. Lieutenant-Commander John L. Purcell.
433. Lieutenant-Commander Solon Arnold.
655. Lieutenant Chester Wells.
715. Lieutenant Michael J. McCormack.
737. Lieutenant Charles P. Burt.
838. Lieutenant (junior grade) Alexander F. H. Yates.
1058. Ensign William Norris.
1071. Ensign Manley H. Simons, jr.
1088. Ensign Percy W. Foote.
1643. Surgeon Oliver Diehl.
1776. Assistant Surgeon James H. Holloway.
1997. Paymaster George W. Pigman, jr.
5085. Captain of Marines Arthur T. Marix.
3527. Boatswain John S. Croghan.
3809. Acting Gunner Franklin Heins.
4119. Warrant Machinist Clarence E. Wood.
4223. Warrant Machinist William C. Gray.
4229. Warrant Machinist James J. Cotter.

CINCINNATI.

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

150. Commander Hugo Osterhaus, Commanding.
424. Lieutenant-Commander Hugh Rodman.
450. Lieutenant-Commander Harry G. Leopold.
621. Lieutenant Stanford E. Moses.
1055. Ensign Ernest J. King.
1068. Ensign John M. Enochs.
1142. Ensign David A. Weaver.
1145. Ensign Otto C. Dowling.
1339. Midshipman John Rodgers.
1348. Midshipman Carl A. Richter.
1703. Surgeon William H. Bucher.
2027. Assistant Paymaster Stewart E. Barber.
5171. First Lieutenant of Marines Arthur McAllister.

RALEIGH.

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

163. Commander William A. Marshall, Commanding.
482. Lieutenant George W. Kline.
605. Lieutenant William D. Brotherton.
673. Lieuteuant Leland F. James.
1095. Ensign John Downes, jr.
1116. Ensign Gilford Darst.
1137. Midshipman James P. Lannon.
1146. Midshipman Charles W. Early.
1151. Midshipman Joseph O. Fisher.
1155. Midshipman Carlos Bean.
1690. Surgeon Ammen Farenholt.
2018. Assistant Paymaster John S. Higgins.
5125. First Lieutenant of Marines John W. Wadleigh.
3800. Gunner David M. Carruthers.
3914. Chief Carpenter Otto Barth.
4158. Warrant Machinist David Purdon.
4187. Warrant Machinist Bergen Heggenhaugen.
4216. Warrant Machinist Cornelius J. Collins.
4261. Acting Warrant Machinist George I. Peary.

PHILIPPINE SQUADRON.

23. Rear-Admiral Charles J. Train, Commander.
466. Lieutenant-Commander Roger Welles, Flag Lieutenant.

RAINBOW (flagship).

Cruiser, a 12 guns, 6,206 tons, 1,800 horsepower, single screw.

198. Commander Hamilton Hutchins, Commanding.
594. Lieutenant Harley H. Christy.
695. Lieutenant Frank P. Baldwin.
1041. Ensign Edison E. Scranton.
1143. Ensign Neil E. Nichols.
1159. Midshipman Kirby B. Crittenden.
1167. Ensign David Lyons.
1168. Ensign Owen Hill.
1773. Assistant Surgeon Joseph P. Traynor.
2016. Passed Assistant Paymaster Donald W. Nesbit.
5131. First Lieutenant of Marines Lee B. Purcell.
3611. Acting Boatswain Frank Bresnan.
3623. Acting Boatswain Benjamin J. Greene.
4127. Warrant Machinist Alfonzo Skinner.
4198. Warrant Machinist Charles W. Jackson.

FROLIC.

Gunboat (converted), a 6 guns, 607 tons, 550 horsepower, single screw.

334. Lieutenant-Commander Albert W. Grant, Commanding.
1124. Ensign Edward J. Marquart.

a Secondary battery.

Signal No.

1127. Ensign Donald C. Bingham.
1328. Midshipman James D. Willson.
1766. Assistant Surgeon Charles M. Oman.
2048. Assistant Paymaster David G. McRitchie.

MINDORO.

Gunboat, a 3 guns, 142 tons, 125 horsepower, twin screws.

1028. Ensign John G. Church, Commanding.
1125. Ensign Andrew A. Peterson.

PAMPANGA.

Gunboat, a 7 guns, 200 tons, 250 horsepower, twin screws.

757. Lieutenant Cyrus R. Miller, Commanding.
1161. Ensign Charles S. Kerrick.

PARAGUA.

Gunboat, a 8 guns, 200 tons, 250 horsepower, twin screws.

Signal No.

712. Lieutenant Kenneth M. Bennett, Commanding.
1157. Ensign Roscoe C. Davis.

QUIROS.

Gunboat, a 7 guns, 400 tons, 208 horsepower, single screw.

707. Lieutenant James E. Walker, Commanding.
1103. Ensign Garrard P. Nightingale.
1386. Midshipman John P. Hart.
4259. Acting Warrant Machinist John P. Richter.

a Secondary battery.

ATLANTIC TRAINING SQUADRON.

26. Rear-Admiral Royal B. Bradford, Commander in Chief.
1078. Ensign Arthur P. Fairfield, Flag Lieutenant.

MINNEAPOLIS (flagship).

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

81. Captain Adolph Marix, Commanding.
361. Lieutenant-Commander Frederick C. Bieg (fleet engineer).
425. Lieutenant-Commander John A. Hoogewerff.
488. Lieutenant-Commander Armistead Rust.
735. Lieutenant Frank E. Ridgely.
749. Lieutenant David E. Theleen.
1057. Ensign Alfred G. Howe.
1091. Ensign Frank McCommon.
1637. Surgeon Samuel H. Griffith (fleet).
1810. Assistant Surgeon Isaac S. K. Reeves.
1992. Paymaster Frank T. Arms (fleet).
2020. Chaplain Johnson McC. Bellows.
5071. Captain of Marines Henry W. Carpenter.
3555. Boatswain Henry C. Jarrett.
3599. Boatswain William A. Macdonald.
3785. Gunner George A. Messing.
3790. Gunner Bernard P. Donnelly.
3946. Carpenter Jacob Jacobson.
4115. Warrant Machinist George O. Littlefield.
4141. Warrant Machinist Samuel L. Wartman.
4227. Warrant Machinist Edward G. Affleck.

COLUMBIA.

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

64. Captain James M. Miller, Commanding.
229. Lieutenant-Commander James P. Parker.
429. Lieutenant-Commander Clarence H. Mathews.
485. Lieutenant-Commander Charles S. Stanworth.
630. Lieutenant David V. H. Allen.
816. Lieutenant Victor A. Kimberly.
835. Lieutenant (junior grade) Harry L. Brinser.
1149. Ensign Robert Henderson.
1641. Surgeon Emlyn H. Marsteller.
1803. Assistant Surgeon Theodore N. Pease.
1993. Paymaster Charles R. O'Leary.
5140. First Lieutenant of Marines Frank C. Lander (ordered).
3528. Chief Boatswain Timothy Sullivan.
3804. Gunner Gotthilf C. Layer.
3811. Acting Gunner Ulysses G. Chipman.
3913. Chief Carpenter Wilbur F. Stevenson.
4131. Warrant Machinist John Dexter.
4168. Warrant Machinist Fred J. Korte.
4230. Acting Warrant Machinist Carl E. Peterson.
4273. Acting Warrant Machinist John Merget.

HARTFORD.

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

189. Commander Ten Eyck D. W. Veeder, Commanding.
569. Lieutenant Henry J. Ziegemeier.
575. Lieutenant Charles B. McVay, jr.
596. Lieutenant Waldo Evans.
1018. Ensign Julius F. Hellweg.
1099. Ensign John J. Hannigan.
1314. Midshipman Ernest Friedrick.
1661. Surgeon Albert M. D. McCormick.
1976. Paymaster Howard P. Ash.
3015. Chaplain Edward J. Brennan.
3529. Chief Boatswain Hugh Sweeney.
3594. Boatswain Harry C. Gunn.
3601. Acting Boatswain Karl Rundquist.
3706. Chief Gunner Frank C. Messenger.
3974. Acting Carpenter Clifton Greenwell.
4186. Warrant Machinist Peter J. Hanlon.

PRAIRIE.

Cruiser (converted), 8 guns, 6,872 tons, 3,800 horsepower, single screw.

94. Captain Albion V. Wadhams, Commanding.
365. Lieutenant-Commander George R. Clark.
464. Lieutenant-Commander Clarence S. Williams.
713. Lieutenant Edward H. Watson.
714. Lieutenant Orlo S. Knepper.
719. Lieutenant Edward H. Dunn.
745. Lieutenant Arthur Crenshaw.
764. Lieutenant Louis C. Richardson.
1650. Surgeon Francis W. F. Wieber.
1788. Assistant Surgeon Albert J. Geiger.
1805. Assistant Surgeon Winfield S. Pugh, jr.
2028. Passed Assistant Paymaster Howard D. Lamar.
3009. Chaplain Harry W. Jones.
5158. First Lieutenant of Marines William Brackett.
3606. Boatswain William A. Thompson.
3627. Acting Boatswain Frank Miller.
3708. Chief Gunner Frank H. Whitney.
3798. Gunner Henry Ernest.
3902. Chief Carpenter William A. Barry.
4220. Warrant Machinist William F. McCulloch.
4241. Acting Warrant Machinist Augustine D. Devine.
4277. Acting Warrant Machinist George W. Byrne.

TOPEKA.

Gunboat, 6 guns, 2,372 tons, 2,000 horsepower, twin screw.

185. Commander Frank A. Wilner, Commanding.
389. Lieutenant-Commander Frank M. Bennett.
604. Lieutenant Adelbert Althouse.
1025. Ensign William K. Riddle.
1038. Ensign Carlos A. Gardiner.
1123. Ensign James P. Murdock.
1317. Midshipman Lamar R. Leahy.
1378. Midshipman Forde A. Todd.
1732. Passed Assistant Surgeon Karl Ohnesorg.
2060. Assistant Paymaster Henry I. McCrea.
3585. Boatswain Edwin J. Damon.

Signal No.

3780. Gunner Charles T. Ulrich.
3813. Acting Gunner Harry Webb.
3983. Acting Carpenter Robert H. Lake.
4189. Warrant Machinist John H. Busch.
4219. Warrant Machinist Adolph A. Gathemann.

YANKEE.

Cruiser (converted), 8 guns, 6,888 tons, 3,800 horsepower, single screw.

159. Commander George W. Mentz, Commanding.
358. Lieutenant-Commander John H. L. Holcombe.
548. Lieutenant Sumner E. W. Kittelle.
589. Lieutenant Henry C. Kuenzli.
616. Lieutenant Leon S. Thompson.

Signal No.

1014. Ensign Frederick R. Naile.
1064. Ensign Thomas R. Kurtz.
1325. Midshipman William R. Van Auken.
1334. Midshipman Hugh McL. Walker.
1642. Surgeon James D. Gatewood.
1779. Assistant Surgeon Harry Shaw.
1970. Paymaster William H. Doherty.
3016. Chaplain Bower R. Patrick.
5149. First Lieutenant of Marines Hamilton D. Soule.
3579. Boatswain Patrick Shanahan.
3612. Acting Boatswain Peter Emery.
3764. Gunner Harry A. Davis.
3815. Acting Gunner Mons Monssen.
3927. Chief Carpenter John H. Gill.
4144. Warrant Machinist John T. Riley.
4196. Warrant Machinist Ben Smith.

SPECIAL SERVICE.

ADAMS (station ship, Tutuila, Samoa).

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

183. Commander Edmund B. Underwood, Commanding.
188. Commander Charles B. T. Moore, ordered to command.
402. Lieutenant-Commander Reuben O. Bitler. (Ordered.)
469. Lieutenant-Commander Henry E. Parmenter.
696. Lieutenant George L. P. Stone.
709. Lieutenant William H. Standley.
746. Lieutenant Amon Bronson, jr.
1725. Passed Assistant Surgeon Edward G. Parker.
1804. Assistant Surgeon Frederick G. Abekin.
2053. Assistant Paymaster Reginald Spear.
3799. Acting Gunner James J. Manning.
4178. Warrant Machinist William J. Trevorrow.

ALLIANCE (station and store ship, Culebra).

Sailing ship, 6 guns, 1,375 tons.

242. Lieutenant-Commander Burns T. Walling, Commanding.
2014. Passed Assistant Paymaster Cecil S. Baker.
3559. Boatswain Dennis J. O'Connell.
3628. Acting Boatswain Patrick J. Kenney.
3630. Acting Boatswain Gerald Ollif.
3633. Acting Boatswain John Law.
3719. Chief Gunner Franklin T. Applegate.

AMPHITRITE (station ship, Guantanamo).

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screw.

305. Lieutenant-Commander Charles C. Rogers, Commanding.
579. Lieutenant William A. Moffett.
1007. Ensign Edward S. Jackson.
1128. Ensign Ralph M. Griswold.
1731. Passed Assistant Surgeon John T. Kennedy.
1802. Assistant Surgeon Harry L. Brown.
2057. Assistant Paymaster Robert B. Lupton.
3582. Boatswain John A. Riley.
3583. Boatswain David White.
3621. Acting Boatswain William Spicer.
3635. Acting Boatswain Andrew Madsen.
3808. Acting Gunner William H. Leitch.
3967. Acting Carpenter Lawrence A. Maaske.
3969. Acting Carpenter Edward F. Pullen.
3971. Acting Carpenter Albert Tucker.
4169. Warrant Machinist Edwin J. Cutherell.
4368. Mate Charles Goring.

ATLANTA (Naval Academy).

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

167. Commander Edward F. Qualtrough, Commanding.
1302. Midshipman William W. Smyth.
1327. Midshipman Charles E. Brillhart.
1358. Midshipman Paul E. Dampman.
1701. Surgeon Washington B. Grove.
1977. Paymaster Hugh R. Insley.
5147. First Lieutenant of Marines Edward B. Manwaring.
3615. Boatswain John McCloy.
3766. Gunner John J. Murray.
3961. Acting Carpenter Charles E. Richardson.
4154. Warrant Machinist Francis P. Mugan.
4233. Warrant Machinist Edward G. Higgins.

BUFFALO.

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

98. Captain William H. Everett, Commanding.
315. Lieutenant-Commander Thomas D. Griffin.
527. Lieutenant Casey B. Morgan.
789. Lieutenant Louis Shane.
833. Lieutenant (junior grade) Adolphus E. Watson.
1051. Ensign Clarence E. Landram.
1087. Ensign Orie W. Fowler.
1104. Ensign William W. Galbraith.
1319. Midshipman Charles C. Moses.
1647. Surgeon Henry B. Fitts.
1718. Passed Assistant Surgeon David B. Kerr.
1967. Paymaster Franklin W. Hart.
3017. Chaplain John F. Fleming.
3537. Chief Boatswain John E. Murphy.
3541. Boatswain George B. Hendry.
3603. Boatswain Albion O. Larsen.
3634. Acting Boatswain Hyman Richards.
3636. Acting Boatswain Joseph M. Kennedy.
3736. Gunner James T. Roach.
3774. Gunner George G. Neumann.
3984. Acting Carpenter Sverre Floathe.
4145. Warrant Machinist Robert J. Vickery.
4172. Warrant Machinist Joseph E. Venable.

CHATTANOOGA.

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

218. Commander Alexander Sharp, Commanding.
475. Lieutenant-Commander Humes H. Whittlesey.
522. Lieutenant Guy H. Burrage.
691. Lieutenant Clarence England.
771. Lieutenant Andrew T. Graham.
1001. Ensign Charles P. Snyder.
1122. Ensign George J. Meyers.
1134. Ensign Lewis B. Porterfield.
1717. Passed Assistant Surgeon Ralph T. Orvis.
2005. Paymaster John F. Hatch.
5138. First Lieutenant of Marines Theodore E. Backstay.
3639. Acting Boatswain Arthur D. Warwick.
3810. Acting Gunner Augustus Anderson.
3982. Acting Carpenter James W. Costello.
4106. Warrant Machinist Theodore Meyer.
4107. Warrant Machinist Herbert E. Kershaw.

DOLPHIN.

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

Signal No.

393. Lieutenant-Commander John H. Gibbons, Commanding.
514. Lieutenant Andrew T. Long.
698. Lieutenant Harris Laning.
1050. Ensign Benjamin G. Barthalow.
1062. Ensign Adolphus Andrews.
1687. Surgeon Charles E. Riggs.
2033. Passed Assistant Paymaster George A. Deering.

EAGLE.

Gunboat (converted), a 4 guns, 434 tons, 850 horsepower, single screw. Surveying duty.

338. Lieutenant-Commander Frank M. Bostwick, Commanding.
1061. Ensign Ernest A. Brooks.
1127. Ensign Robert Wallace, jr.
2071. Assistant Paymaster William N. Hughes.

GARDOQUI (Naval Station, Cavite).

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

1324. Midshipman Macgillavray Milne, Commanding.

GLOUCESTER (Navy-yard, Pensacola).

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

692. Lieutenant Edwin H. De Lany, Commanding.
1855. Acting Assistant Surgeon Frank E. Sellers.

HIST (tender to Second Naval District).

Gunboat (converted), a 9 guns, 472 tons, 500 horsepower, single screw.

28. Captain Charles M. Thomas, Commanding.
3758. Gunner Thomas Smith.

IROQUOIS (station ship, Hawaii).

Tug, a 3 guns, 702 tons, 1,000 horsepower, screw.

408. Lieutenant-Commander Albert P. Niblack, Commanding.

MARIETTA (Navy-yard, League Island).

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

186. Commander Henry Morrell, Commanding.
776. Lieutenant Charles T. Owens.
1119. Ensign Edwin G. Kintner.
1163. Ensign William J. Moses.
1396. Midshipman George M. Baum.
1737. Passed Assistant Surgeon James H. Payne, jr.
2050. Assistant Paymaster Ben D. McGee.
4260. Acting Warrant Machinist John L. Sanders.

MICHIGAN.

Cruiser, a 10 guns, 685 tons, 365 horsepower, paddle.

219. Commander Charles Laird, Commanding.
834. Lieutennat (junior grade) Charles H. Fischer.
1856. Acting Assistant Surgeon Hugh De Valin.
2004. Paymaster Thomas DeF. Harris.
3505. Chief Boatswain John Sutton.

MOHICAN (station ship, Subig Bay).

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

51. Captain Seth M. Ackley, Commanding.
618. Lieutenant John F. Hines.
1020. Ensign Robert Morris.
1322. Midshipman Alfred T. Brisbin.
1392. Midshipman Allen B. Reed.
1707. Surgeon Eugene J. Grow.
2017. Passed Assistant Paymaster Arthur M. Pippin.
3530. Boatswain Daniel Mortague.
3598. Acting Boatswain Harry Werner.
3794. Gunner Arthur S. Pearson.
4258. Acting Warrant Machinist Herbert J. Wiseman.

MONONGAHELA (storeship Guantanamo).

Sailing ship, 6 guns, 2,100 tons.

305. Lieutenant-Commander Charles C. Rogers, Commanding.
3514. Chief Boatswain James W. Angus.

NEW ORLEANS (En Route to Mare Island).

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

106. Commander Giles B. Harber, Commanding.
368. Lieutenant-Commander William P. White.
404. Lieutenant-Commander Harry Phelps.
632. Lieutenant Eugene L. Bisset.
1054. Ensign Clarence A. Conway.
1092. Ensign Theodore A. Kittinger.
1096. Ensign Joseph L. Hileman.
1658. Surgeon Rand P. Crandall.
1944. Paymaster Barron P. Du Bois (fleet).
5130. First Lieutenant of Marines Richard P. Williams.
3771. Gunner Bernard H. Connell.
3915. Chief Carpenter George Helms.
3953. Carpenter Harry L. Olmsted.
4182. Warrant Machinist Clarence M. Wingate.
4191. Warrant Machinist William B. Stork.
4193. Warrant Machinist Charles S. Joyce.
4252. Acting Warrant Machinist Otto B. Kibele.

NEW YORK.

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

41. Captain John J. Hunker, Commanding.
341. Lieutenant-Commander Simon Cook.
477. Lieutenant-Commander Theodore C. Fenton.
667. Lieutenant Alfred W. Hinds.
1086. Ensign Wallace Bertholff.
1313. Midshipman Fred H. Poteet.
1335. Midshipman Charles E. Smith.
1381. Midshipman Aubrey K. Shoup.
1382. Midshipman Nathan W. Post.
1389. Midshipman Roscoe F. Dillen.
1719. Passed Assistant Surgeon Francis M. Furlong.
1979. Paymaster Grey Skipwith.
2062. Assistant Paymaster Edwin M. Hacker (instruction).
5096. Captain of Marines Dickinson P. Hall.
3796. Gunner Harold V. Barr.
3977. Acting Carpenter Charles H. Logan.
4103. Warrant Machinist Gustavus Auberlin.
4205. Warrant Machinist Joseph J. Burgess.
4239. Acting Warrant Machinist John I. Ballinger.
4248. Acting Warrant Machinist Fred F. Ingram.
4270. Acting Warrant Machinist Thomas W. Smith.
4278. Acting Warrant Machinist Henry Lobitz.

OHIO.

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

69. Captain Leavitt C. Logan, Commanding.
418. Lieutenant-Commander William W. Buchanan.
434. Lieutenant-Commander Martin A. Anderson.
467. Lieutenant-Commander John D. McDonald.
503. Lieutenant Josiah S. McKean.
518. Lieutenant Clarence M. Stone.
587. Lieutenant Edwin T. Pollock.
597. Lieutenant Thomas J. Senn.
734. Lieutenant Arthur MacArthur, jr.
752. Lieutenant Needham L. Jones.
779. Lieutenant Clarence S. Kempff.
1131. Ensign Francis S. Whitten.
1153. Ensign John H. Blackburn.
1170. Ensign Clarence S. Vanderbeck.
1309. Midshipman Samuel M. Robinson.

a Secondary battery.

Signal No.
1330. Midshipman Martin K. Metcalf.
1383. Midshipman Abram Claude.
1394. Midshipman James W. Hayward.
1676. Surgeon William C. Braisted.
1984. Paymaster Jonathan Brooks.
5090. Captain of Marines James T. Bootes.
5193. First-Lieutenant of Marines Arthur B. Owens.
3542. Boatswain Arthur R. Nickerson.
3728. Chief Gunner Simon Jacobs.
3756. Gunner Otto E. Reh.
3949. Carpenter Walter W. Toles.
4102. Warrant Machinist Elmer A. Blackwell.
4128. Warrant Machinist James W. Murray.
4136. Warrant Machinist William J. Powell.
4165. Warrant Machinist Arthur T. Percival.

PEORIA (Navy-Yard, New York).

Gunboat (converted), *a* 7 guns, 488 tons, screw.

3520. Chief Boatswain Patrick Deery, Commanding.
3581. Boatswain August Wohltman.

PISCATAQUA (naval station, Cavite).

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

3534. Chief Boatswain Andrew Anderson, Commanding.
3591. Boatswain Edward Allen.

POTOMAC (naval station, San Juan).

Tug, *a* 4 guns, 677 tons, 2,000 horsepower, single screw.

775. Lieutenant Austin Kautz, Commanding.
3521. Chief Boatswain John J. Rochfort.
3600. Acting Boatswain William Jaenicke.

RESTLESS (tender to Franklin, training recruits).

Gunboat (converted), *a* 8 guns, 137 tons, 500 horsepower, single screw.

3578. Boatswain John Winn, Commanding.

SOLACE.

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

155. Commander James H. Bull, Commanding.
373. Lieutenant-Commander John J. Knapp.
555. Lieutenant Cleland N. Offley.
722. Lieutenant Thomas T. Craven.
1649. Surgeon Frederick J. B. Cordeiro.
2034. Assistant Paymaster William C. Fite.

Signal No.
5179. First Lieutenant of Marines Raymond B. Sullivan.
3509. Chief Boatswain Dominick Glynn.
4371. Mate John L. Eckstrom.

SUPPLY (station ship, Guam).

Supply ship, *a* 2 guns, 4,460 tons, 1,069 horsepower, single screw.

146. Commander George L. Dyer, Commanding.
308. Lieutenant-Commander Charles F. Pond.
658. Lieutenant Raymond Stone.
1015. Ensign Emil P. Svarz.
1076. Ensign Burrell C. Allen.
1795. Assistant Surgeon Charles C. Grieve.
2052. Assistant Paymaster Neil B. Farwell.
3566. Boatswain John M. A. Shaw.
3597. Boatswain Frank Garvey.
3921. Chief Carpenter Frank Johnson.
4123. Warrant Machinist Charles Hammond.
4204. Warrant Machinist John Bryce.

SYLPH.

Gunboat (converted), *a* 1 gun, 152 tons, 550 horsepower, single screw.

806. Lieutenant Franck T. Evans, Commanding.

UNCAS (repairing at navy-yard, Norfolk).

Tug, 2 guns, 441 tons, 750 horsepower, single screw.

3544. Boatswain Ernest V. Sandstrom, Commanding.

VIXEN (tender to U. S. S. Amphitrite).

Converted gunboat, *a* 10 guns, 806 tons, 1,250 horsepower, single screw.

305. Lieutenant-Commander Charles C. Rogers, Commanding.

WASP (tender to Eighth Naval District).

Gunboat (converted), 630 tons, 1,800 horsepower, single screw.

582. Lieutenant John R. Edie, Commanding.
1067. Ensign Rufus S. Manley.
2056. Assistant Paymaster William W. Lamar.
3570. Boatswain Belmar H. Shepley.

WOMPATUCK (naval station, Cavite).

Tug, *a* 2 guns, 462 tons, 550 horsepower, single screw.

3620. Boatswain Edmund Humphrey, Commanding.

a Secondary battery.

TORPEDO VESSELS.

FIRST TORPEDO FLOTILLA.

(Attached to Battle-ship Squadron, Asiatic Fleet.)

BAINBRIDGE.

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

Signal No.
571. Lieutenant George W. Williams, Commanding Flotilla.
765. Lieutenant Walton R. Sexton, Commanding.
1132. Ensign Thomas L. Ozburn.
1343. Midshipman Daniel T. Ghent.
4253. Acting Warrant Machinist Herbert E. Fish.

BARRY.

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

595. Lieutenant Noble E. Irwin, Commanding.
1023. Ensign George W. Steele, jr.
1337. Midshipman Frank H. Sadler.

DECATUR.

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

736. Lieutenant Dudley W. Knox, Commanding.
823. Lieutenant (junior grade) Clark H. Woodward.
1003. Ensign Joseph R. Defrees.
1739. Passed Assistant Surgeon Fred M. Bogan.

CHAUNCEY.

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

Signal No.
741. Lieutenant Earl P. Jessop, Commanding.
841. Lieutenant (junior grade) Samuel B. Thomas.
1150. Ensign Edward C. S. Parker.
2032. Passed Assistant Paymaster Alvin Hovey-King.

DALE.

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

747. Lieutenant Harry E. Yarnell, Commanding.
1139. Ensign Frank C. Martin.
1336. Midshipman Thomas H. Taylor.

SECOND TORPEDO FLOTILLA.

(Attached to Coast Squadron, North Atlantic Fleet.)

HOPKINS.

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

441. Lieutenant-Commander Marbury Johnston, Commanding Flotilla.
573. Lieutenant Montgomery M. Taylor, Commanding.
1340. Midshipman Charles Belknap, jr.
1841. Acting Assistant Surgeon Reuben A. Cambpell.
2040. Assistant Paymaster Chester G. Mayo.

HULL.

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

617. Lieutenant Frederick A. Traut, Commanding.
1030. Ensign Robert L. Berry.

MACDONOUGH.

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

744. Lieutenant Roland I. Curtin, Commanding.

STEWART.

Torpedo-boat destroyer, *a* 2 guns, 420 tons, 7,000 horsepower, twin screws.

659. Lieutenant David F. Sellers, Commanding.
1048. Ensign Hugo W. Osterhaus.
2059. Assistant Paymaster Walter D. Sharp.

TRUXTUN.

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

634. Lieutenant Walter S. Crosley, Commanding.
1307. Midshipmen Roy W. Ryden.

WHIPPLE.

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

568. Lieutenant Jehu V. Chase, Commanding.
1066. Ensign Merlyn G. Cook.

WORDEN.

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

628. Lieutenant Benjamin B. McCormick, Commanding.
901. Lieutenant (junior grade) Alfred W. Johnson.

a Torpedo tubes.

ATTACHED TO PACIFIC SQUADRON.

PAUL JONES.

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

Signal No.

615. Lieutenant Gregory C. Davison, Commanding.
1045. Ensign Edwin H. Dodd.
1152. Ensign William T. Conn, jr.

PERRY.

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

Signal No.

566. Lieutenant Frank H. Schofield, Commanding.
1148. Ensign Wilson Brown, jr.

RESERVE TORPEDO FLOTILLA.

716. Lieutenant JOHN F. MARSHALL, jr., Commanding.
825. Lieutenant (junior grade) WILLIAM S. MILLER.
907. Lieutenant (junior grade) CHARLES W. FORMAN.

BAGLEY.
BAILEY.
BARNEY.
BIDDLE.
CUSHING.
DE LONG.
DUPONT.
ERICSSON.
FOOTE.
GWINN.
MACKENZIE.
PORTER.
RODGERS.
SHUBRICK.
SOMERS.
STOCKTON.
THORNTON.
TINGEY.
MOCCASIN (submarine).

SPECIAL DUTY.

ADDER (navy-yard, Norfolk).

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

3746. Gunner James Donald, Commanding.

GRAMPUS (navy-yard, Mare Island).

Submarine torpedo boat,[a] 1 gun, 120 tons, 160 horsepower, single screw.

1044. Ensign Stanley Woods, Commanding.
3731. Chief Gunner Charles E. Jaffe.

HOLLAND (at Naval Academy).

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

3806. Acting Gunner Emil Swanson, Commanding.
4256. Acting Warrant Machinist Barnett Bowie.

LAWRENCE (at Naval Academy).

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

649. Lieutenant André M. Procter, Commanding.

PIKE (navy-yard, Mare Island).

Submarine torpedo boat,[a] 1 gun, 120 tons, 160 horsepower, single screw.

1044. Ensign Stanley Woods, Commanding.
3731. Chief Gunner Charles E. Jaffe.

PORPOISE (at Torpedo Station).

Submarine torpedo boat,[a] 1 gun, 120 tons, 160 horsepower, single screw.

828. Lieutenant (junior grade) Lloyd S. Shapley, Commanding.

PREBLE (at navy-yard, Mare Island).

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

400. Lieutenant-Commander Robert F. Lopez, Commanding.
1006. Ensign Samuel W. Bryant.

TALBOT (at Naval Academy).

Torpedo boat,[a] 2 guns, 46½ tons, 850 horsepower, single screw.

1037. Ensign Paul Foley, Commanding.

SHARK (at Torpedo Station).

Submarine torpedo boat,[a] 1 gun, 120 tons, 160 horsepower, single screw.

817. Lieutenant Paul B. Dungan, Commanding.

[a] Torpedo tubes.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Chief Engineer Thom Williamson (retired).

Office of the Assistant Secretary.

Captain William P. Potter.

Office of the Judge-Advocate-General.

Samuel W. B. Diehl, Judge-Advocate-General of the Navy.
Lieutenant-Commander 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 Adolfo J. Menocal.

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.
Lieutenant-Commander Valentine S. Nelson.
Lieutenant Samuel S. Robison.
Lieutenant Charles F. Hughes.
Lieutenant Louis A. Kaiser.
Civil Engineer Frank T. Chambers.

INSPECTION DUTY UNDER BUREAU.

Captain William H. Beehler, Camden, N. J.
Lieutenant-Commander John T. Newton, Newport News, Va.
Lieutenant-Commander William R. Rush, South Boston, Mass.
Lieutenant-Commander William A. Gill, Philadelphia, Pa., and Wilmington, Del.
Lieutenant-Commander Harry A. Field, Schenectady, N. Y.
Lieutenant George Mallison, Seattle, Wash.
Lieutenant Thomas S. Wilson, Philadelphia, Pa.
Lieutenant Emory Winship, San Francisco, Cal.
Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.
Naval Constructor Horatio G. Gillmor, Bath, Me.
Boatswain Charles J. Christianson (retired), San Francisco, Cal.
Boatswain William Juraschka, San Francisco, Cal.
Chief Sailmaker Charles H. Jones (retired), Philadelphia, Pa., Wilmington, Del., and Camden, N. J.

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 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 Orleans, La., Lieutenant John C. Soley (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.

George A. Converse, Chief of Bureau.
Captain John E. Pillsbury, Assistant to Bureau.
Commander Cameron McR. Winslow.
Commander Nathaniel R. Usher.
Lieutenant-Commander Henry B. Wilson.
Lieutenant-Commander Frederick L. Chapin.
Lieutenant Thomas Washington.
Lieutenant Carl T. Vogelgesang.
Civil Engineer George A. McKay.

RECRUITING DUTY UNDER BUREAU.

Baltimore, Md	Lieutenant-Commander DeWitt Coffman.
	Surgeon John M. Steele.
	Warrant Machinist William E. B. Grant (retired).
Boston, Mass	Commander William Winder.
	Surgeon Homer L. Law (retired).
	Chief Boatswain John J. Killin (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.
	Surgeon Elon O. Huntington.
New York, N. Y	Commander Daniel D. V. Stuart.
	Lieutenant Louis R. de Steiguer.
	Medical Inspector Theoron Woolverton (retired).
	Chief Boatswain William Manning (retired).
	Warrant Machinst Richard B. Smith.
Philadelphia, Pa	Commander Arthur P. Nazro.
	Lieutenant-Commander William H. Webb (retired).
	Medical Director George H. Cook (retired).
	Boatswain William Johnson (retired).
San Francisco, Cal.	Lieutenant Jeremiah C. Burnett (retired).
	Surgeon Reginald K. Smith.
Traveling party	Lieutenant (junior grade) Samuel I. M. Major.
	Acting Assistant Surgeon Arthur H. Wise.
Traveling party	Lieutenant (junior grade) John A. Schofield.
	Acting Assistant Surgeon Virginius Dabney.
Traveling party	Lieutenant Claude B. Price.
	Lieutenant (junior grade) Cyrus W. Cole (ordered).
	Acting Assistant Surgeon Guy F. Duncan.

OFFICE OF NAVAL INTELLIGENCE.

Captain Seaton Schroeder, Chief Intelligence Officer.
Lieutenant-Commander Richard T. Mulligan.
Lieutenant-Commander Augustus F. Fechteler.
Lieutenant-Commander Charles N. Atwater.
Lieutenant-Commander Charles P. Plunkett.
Lieutenant Lloyd H. Chandler.
Lieutenant Horace P. McIntosh (retired).

NAVAL EXAMINING BOARD.

Rear-Admiral Charles E. Clark, President.
Captain Harry Knox.
Captain Royal R. Ingersoll.
Commander Warner B. Bayley.

NAVAL RETIRING BOARD.

Rear-Admiral Charles E. Clark, President.
Captain Harry Knox.
Captain Royal R. Ingersoll.
Medical Director Abel F. Price.
Medical Director John C. Wise.

MEDICAL EXAMINING BOARD.

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

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmion, President.
Medical Director John C. Boyd.
Medical Inspector Phillips A. Lovering.
Surgeon Charles F. Stokes.
Surgeon Edward R. Stitt.

Bureau of Ordnance.

Newton E. Mason, Chief of Bureau.
Commander John Hubbard, Assistant to Bureau.
Lieutenant-Commander Walter McLean.
Lieutenant-Commander James H. Glennon (ordered).
Lieutenant Mark L. Bristol.
Lieutenant Nathan C. Twining.
Lieutenant Julian L. Latimer.
Lieutenant John Halligan, junior (ordered).
Chief Gunner Charles H. Venable (retired).

SPECIAL DUTY UNDER BUREAU.

Lieutenant (junior grade) Claude C. Bloch.
Ensign Carleton R. Kear.
Ensign Byron A. Long.
Ensign Harold E. Cook.
Ensign William L. Pryor.

SPECIAL BOARD ON ORDNANCE.

Commander Austin M. Knight, President.
Lieutenant-Commander Albert C. Dieffenbach.
Lieutenant-Commander Volney O. Chase.
Professor of Mathematics Philip R. Alger.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, and Sparrows Point, Md.
Captain Albert R. Couden, General Inspector of Ordnance.
Commander Albert G. Berry, South Bethlehem, Pa., and Highbridge, N. J.
Commander Bradley A. Fiske, Philadelphia, Pa., and Camden, N. J.
Lieutenant-Commander Richard Henderson, Newport News, Va. (ordered).
Lieutenant-Commander Ben W. Hodges, Watervliet, N.Y.
Lieutenant-Commander William R. Rush, Quincy, Mass.
Lieutenant-Commander John L. Gow, Quincy, Mass.
Lieutenant-Commander William J. Maxwell, Harrison, N. J.
Lieutenant-Commander Lewis J. Clark, Brooklyn, N. Y.
Lieutenant-Commander James G. Doyle, Philadelphia, Pa.
Lieutenant-Commander John P. McGuinness, Hartford, Conn., and vicinity.
Lieutenant Charles J. Lang, Munhall, Pa.
Lieutenant Thomas S. Wilson, Philadelphia, Pa.
Lieutenant Frank B. Upton, Quincy, Mass.
Lieutenant Emory Winship, San Francisco, Cal.
Lieutenant Gilbert S. Galbraith, Nicetown and Reading, Pa., and Wilmington, Del.
Lieutenant Robert H. Osborn, Elizabeth, N.J., and Morris Heights, N. Y.
Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.
Gunner Henry J. Tresselt (retired), San Francisco, Cal.
Gunner Herbert A. Nevins, Brooklyn, N. Y.

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 Frank B. Zahm.
Naval Constructor Homer L. Ferguson.
Naval Constructor William P. Robert.

INSPECTION DUTY UNDER BUREAU.

Naval Constructor Frank L. Fernald (retired), Wilmington, Del.
Naval Constructor Joseph Feaster (retired), Peoria, Ill., and Owensboro, Ky.
Chief Carpenter Luther L. Martin, Eastern District, Pennsylvania.
Chief Carpenter Edward H. Hay, Quincy, Mass.
Chief Carpenter Ellis W. Craig, Philadelphia, Pa.
Chief Carpenter Charles S. Taylor, Philadelphia, Pa.
Chief Carpenter Franz A. Itrich, San Francisco, Cal.
Carpenter Herbert G. Elkins, Quincy, Mass.
Carpenter Lewis S. Warford, Western district of Pennsylvania.
Carpenter William H. Squire, Philadelphia, Pa.
Carpenter Harry L. Demarest, Camden, N. J.
Carpenter Joseph F. McCole, Bath, Me.

Bureau of Steam Engineering.

Charles W. Rae, Chief of Bureau.
Commander Albert F. Dixon.
Commander Alfred B. Canaga.
Commander Wythe M. Parks.
Lieutenant-Commander Benjamin C. Bryan.
Lieutenant-Commander William W. White.
Lieutenant Milton E. Reed.
Lieutenant Henry V. Butler.
Lieutenant Henry C. Dinger.
Lieutenant Charles K. Mallory (retired).

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 Abraham V. Zane, Philadelphia, Pa.
Commander Stacy Potts, Seattle, Wash. (ordered).
Commander Henry T. Cleaver, Camden, N. J.
Commander James P. S. Lawrance, Pittsburg, Pa., and Barberton and Shelby, Ohio.
Lieutenant-Commander George S. Willits, Philadelphia, Pa., and Wilmington, Del.
Commander William N. Little, Bayonne, N. J.
Commander Theodore F. Burgdorff, Nicetown and Thurlow, Pa.
Commander Frank H. Eldridge, Hartford, Conn., and Morris Heights, N. Y.
Lieutenant-Commander Herbert O. Dunn, Harrisburg, Pa.
Lieutenant-Commander John L. Gow, Quincy, Mass.
Lieutenant-Commander Harry Hall, Bath, Me.
Lieutenant-Commander William J. Maxwell, Harrison, N. J.
Lieutenant-Commander William S. Smith, Newport News, Va.
Lieutenant John F. Babcock, San Francisco, Cal.
Passed Assistant Engineer Andrew McAllister (retired), Brooklyn, N. Y., and Elizabeth, N. J.
Boatswain William Juraschka, San Francisco, Cal.
Warrant Machinist Oscar Berentson, Bayonne, N. J.

Bureau of Supplies and Accounts.

Paymaster-General Henry T. B. Harris, Chief of Bureau.
Paymaster Samuel McGowan, Assistant to Bureau.
Paymaster Trevor W. Lentze.

Paymaster William T. Wallace.
Paymaster George W. Reeves, jr.
Paymaster Christian J. Peoples.
Assistant Paymaster John M. Hancock.
Assistant Paymaster Graham M. Adee.

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.
Passed Assistant Surgeon Paul E. McDonnold.
Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE AND MEDICAL SCHOOL.

Medical Director Robert A. Marmion, in charge.
Medical Inspector Phillips A. Lovering.
Surgeon Henry G. Beyer.
Surgeon Charles F. Stokes.
Surgeon Edward R. Stitt.
Passed Assistant Surgeon Talleyrand D. Myers (retired).
Passed Assistant Surgeon Alfred W. Balch.
Lieutenant Downs L. Wilson (retired).
Assistant Surgeon Richard B. Chapman.
Assistant Surgeon Robert G. Heiner.
Assistant Surgeon Robert E. Stoops.
Assistant Surgeon Harry F. Hull.
Assistant Surgeon George L. Wickes.
Assistant Surgeon William J. Zaleski.
Assistant Surgeon Lewis H. Wheeler.
Assistant Surgeon James L. Belknap.
Assistant Surgeon Henry A. May.
Assistant Surgeon Henry D. Owens.
Assistant Surgeon William A. Angwin.
Assistant Surgeon Owen J. Mink.
Assistant Surgeon Frederick E. Porter.
Assistant Surgeon Norman T. McLean.
Assistant Surgeon Cary T. Grayson.
Assistant Surgeon Wrey G. Farwell.
Assistant Surgeon David C. Cather.
Assistant Surgeon William N. McDonell.
Assistant Surgeon Harold W. Smith.
Assistant Surgeon Addison B. Clifford.
Assistant Surgeon Clarence E. Strite.
Assistant Surgeon Howson W. Cole, jr.
Assistant Surgeon Eugene A. Vickery.
Pharmacist Thomas N. K. Phillips.
Pharmacist Edward R. Noyes.
Pharmacist Francis Wood (retired).

NAVAL DISPENSARY.

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

HEADQUARTERS OF THE MARINE CORPS.

Brigadier-General George F. Elliott, Commandant.
Lieutenant-Colonel Charles H. Lauchheimer, Assistant Adjutant and Inspector.
Major Louis J. Magill, Assistant Adjutant and Inspector.
Major Albert S. McLemore, Assistant Adjutant and Inspector.
Colonel Frank L. Denny, Quartermaster.
Major Charles L. McCawley, Assistant Quartermaster.
Captain Harry L. Roosevelt, Assistant Quartermaster.
Captain Hugh L. Matthews, Assistant Quartermaster.
Colonel Green C. Goodloe, Paymaster.
Captain William G. Powell, Assistant Paymaster.
Captain Henry Leonard.
First Lieutenant Frank E. Evans, Aid-de-Camp to the Brigadier-General, Commandant.
Colonel Allan C. Kelton.
Major Lincoln Karmany.

MARINE BARRACKS.

Lieutenant-Colonel Randolph Dickins, Commanding.
Lieutenant-Colonel Harry K. White.
Captain Robert F. Wynne.
First Lieutenant Benjamin B. Woog.
First Lieutenant Richard S. Hooker.
First Lieutenant Thomas H. Brown.

RECRUITING DUTY UNDER MARINE CORPS.

Buffalo, N. Y.....Captain Albertus W. Catlin.
Chicago, Ill.....Captain Fred M. Eslick. Surgeon Elon O. Huntington.
Columbus, Ohio.....Captain Ernest E. West.
Detroit, Mich.....Captain James C. Breckinridge.
Nashville, Tenn.....First Lieutenant Austin C. Rogers.
New York, N. Y.....Colonel Paul St. C. Murphy. Medical Director Edward S. Bogert (retired). Major Con M. Perkins.
Philadelphia, Pa.....Medical inspector John C. Spear (retired).
St. Louis, Mo.....Captain Melville J. Shaw (ordered).

NAVAL ACADEMY.

Captain Willard H. Brownson, Superintendent.
Commander Charles J. Badger.
Commander William F. Halsey.
Commander John K. Barton.
Commander Walter F. Worthington.
Lieutenant-Commander William F. Fullam.
Lieutenant-Commander Harry McL. P. Huse.
Lieutenant-Commander William C. P. Muir.
Lieutenant-Commander Theodore G. Dewey.
Lieutenant-Commander DeWitt C. Redgrave.
Lieutenant-Commander John M. Poyer.
Lieutenant-Commander Harrison A. Bispham.
Lieutenant-Commander George R. Evans.
Lieutenant William H. G. Bullard.
Lieutenant Benton C. Decker.
Lieutenant Benjamin W. Wells.
Lieutenant Levi C. Bertolette.
Lieutenant Edward H. Durell.
Lieutenant Archibald H. Scales.
Lieutenant Frank M. Russell.
Lieutenant Ashley H. Robertson.
Lieutenant Carlo B. Brittain.
Lieutenant William M. Crose.
Lieutenant Marcus L. Miller.
Lieutenant James H. Reid.
Lieutenant Frederick B. Bassett, jr.
Lieutenant Richard H. Jackson.
Lieutenant George R. Marvell.
Lieutenant William W. Phelps.
Lieutenant Warren J. Terhune.
Lieutenant George G. Mitchell.
Lieutenant John K. Robison.
Lieutenant Harry E. Smith.
Lieutenant Joel R. P. Pringle.
Lieutenant Edward S. Kellogg.
Lieutenant John R. Brady.
Lieutenant John T. Tompkins.
Lieutenant Provoost Babin.
Lieutenant Stephen V. Graham.
Lieutenant Arthur G. Kavanagh.
Lieutenant Charles S. Bookwalter.
Lieutenant George E. Gelm.
Lieutenant Albert H. McCarthy.
Lieutenant Henry N. Jenson.
Lieutenant Wilbur G. Briggs.
Lieutenant Fletcher L. Sheffield.
Lieutenant Lyman A. Cotten.
Lieutenant William T. Tarrant.
Lieutenant Walter B. Tardy.
Lieutenant William B. Wells.
Lieutenant Thomas L. Johnson.
Lieutenant John S. Graham.
Lieutenant Herbert G. Sparrow.
Lieutenant Allen Buchanan.
Lieutenant Edward B. Fenner.
Lieutenant (junior grade) Edward C. Kalbfus.
Lieutenant (junior grade) William R. Sayles, jr.
Lieutenant (junior grade) John W. Greenslade.
Lieutenant (junior grade) John T. Bowers.
Lieutenant (junior grade) Frederick J. Horne, jr.
Lieutenant (junior grade) Ralph E. Pope.
Medical Inspector Howard E. Ames.
Surgeon Eugene P. Stone.
Surgeon Charles H. T. Lowndes.
Surgeon Edward S. Bogert, jr.

Assistant Surgeon Clarence F. Ely.
Pay Inspector Charles M. Ray, General Storekeeper.
Paymaster George Brown, jr., 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.
Carpenter Thomas J. Logan.
Warrant Machinist Adam Gibson.
Warrant Machinist John St. C. Hothersall.
Pharmacist John T. Oursler.
Mate George E. Plander.
Mate Richard J. Keating.

MARINE BARRACKS.

Captain John H. Russell, Commanding.
Captain Robert H. Dunlap.
Captain Logan Feland.
First Lieutenant William R. Coyle.
Second Lieutenant Gerard M. Kincade.
Second Lieutenant Frederick Kensel.
Second Lieutenant Davis B. Wills.
Second Lieutenant Edward S. Yates.
Second Lieutenant Harry O. Smith.
Second Lieutenant Fred D. Kilgore.
Second Lieutenant Sidney A. Merriam.
Second Lieutenant William A. McNeil.
Second Lieutenant Lovick P. Pinkston.
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 William L. Burchfield.
Second Lieutenant John H. Thompson.
Second Lieutenant William T. Hoadley.
Second Lieutenant Alexander M. Watson.
Second Lieutenant Emile P. Moses.
Second Lieutenant Harold F. Wirgman.
Second Lieutenant Edward P. Larned.
Second Lieutenant Joseph A. Rossell.
Second Lieutenant Clayton B. Vogel.
Second Lieutenant Edward H. Conger.
Second Lieutenant Jeter R. Horton.

SANTEE.

Commander George M. Stoney, Commanding.
Boatswain Heinrich Seedorff.
Mate Harry Dahis.

BALTIMORE, MD.

NAVAL RECRUITING RENDEZVOUS.

Lieutenant-Commander De Witt Coffman.
Surgeon John M. Steele.
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.

Rear-Admiral George F. F. Wilde, Commandant of Yard and Station.

NAVY-YARD.

Captain Albert S. Snow, Captain of the Yard.
Captain George H. Kearney, Engineer Officer.
Captain James R. Selfridge, Ordnance Officer.
Commander John C. Wilson.
Commander Uriah R. Harris, Equipment Officer.
Commander Nathaniel J. K. Patch.
Lieutenant-Commander Henry T. Mayo.
Lieutenant Ernest L. Bennett.
Medical Inspector Ezra Z. Derr.
Passed Assistant Surgeon William Seaman.
Pay Director James A. Ring, General Storekeeper.
Pay Inspector Harry R. Sullivan.
Paymaster George R. Venable.
Passed Assistant Paymaster Edward E. Goodhue.
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.
Assistant Naval Constructor Isaac I. Yates.
Assistant Naval Constructor George C. Westervelt.
Assistant Naval Constructor Charles W. Fisher, jr.
Assistant Naval Constructor Holden C. Richardson.
Assistant Naval Constructor John H. Walsh.
Assistant Naval Constructor Edward C. Hamner, jr.
Assistant Naval Constructor Emory S. Land.
Assistant Naval Constructor James Reed, jr.
Civil Engineer Charles W. Parks.
Chief Boatswain Francis A. Dran (retired).
Boatswain James Nash (retired).
Boatswain Thomas Savage (retired).
Boatswain John McGrath.
Boatswain Percy Herbert.
Chief Gunner Arthur A. Phelps (Nitre Depot, Malden).
Chief Gunner George Charrette.
Gunner Stephen Donely (Naval Magazine, Chelsea).
Chief Carpenter John 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 Ormand A. Currie.

WABASH.

Captain Asa Walker, Commanding.
Lieutenant-Commander Henry Minett.
Lieutenant-Commander Charles H. Harlow.
Surgeon James E. Gardner.
Paymaster Richard Hatton.
Chaplain David H. Tribou.
First Lieutenant of Marines William W. Low.
Chief Boatswain John J. Holden.
Boatswain John McCarthy.
Mate Louis Perry.
Mate Herman Scherenger.
Mate Nicholas W. Phillips.
Mate William Hurley.

NAVAL RECRUITING RENDEZVOUS.

Commander William Winder.
Surgeon Homer L. Law (retired).
Chief Boatswain John J. Killin (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, Commanding.
Surgeon George B. Wilson.
Passed Assistant Surgeon Charles N. Fiske.
Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Charles S. Williams.

MARINE BARRACKS.

Captain Dion Williams, Commanding.
Captain Charles S. Hatch, Commanding.
First Lieutenant John A. Hughes.
Second Lieutenant Benjamin A. Lewis.

MARINE RECRUITING OFFICE.

Surgeon John W. Baker (retired).

NAVAL STATION, CHARLESTON, S. C.

Captain Robert M. Berry, Commandant.
Acting Assistant Surgeon Fred W. Tyree.
Paymaster George M. Stackhouse.
Civil Engineer James W. G. Walker.
Civil Engineer Frederick R. Harris.
First Lieutenant of Marines Julius S. Turrill.

NAVAL STATION, CULEBRA, P. R.

Lieutenant-Commander Burns T. Walling, Commandant.
Passed Assistant Surgeon Granville L. Angeny.
Passed Assistant Paymaster Cecil S. Baker.
Chief Gunner Franklin T. Applegate.
Acting Warrant Machinist James H. McDonough.

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

MARINE BARRACKS.

Captain James McE. Huey, Commanding.
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 John L. Neilson.
Assistant Surgeon Charles C. Grieve.
Passed Assistant Paymaster Ervin A. McMillan.
Chief Boatswain John F. Brooks.

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

MARINE BARRACKS.

Captain Henry O. Bisset, Commanding.
First Lieutenant James K. Tracy.

NAVAL STATION, GUANTANAMO, CUBA.

Lieutenant-Commander Charles C. Rogers, Commandant.
Lieutenant William A. Moffett.
Ensign Edward S. Jackson.
Ensign Charles L. Bruff.
Passed Assistant Surgeon John T. Kennedy.
Assistant Surgeon Harry L. Brown.
Assistant Paymaster Noel W. Grant.
Civil Engineer Charles A. Wentworth.
Chief Boatswain James W. Angus.
Acting Boatswain Andrew Madsen.
Acting Carpenter Lawrence A. Maaske.
Acting Carpenter Edward F. Pullen.
Acting Carpenter Albert Tucker.

(See U. S. S. Amphitrite, U. S. S. Vixen, and U. S. S. Monongahela, special duty, station ships.)

NAVAL STATION, HAWAII.

Captain Henry W. Lyon, 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.
First Lieutenant of Marines William C. Harllee.

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

PROVING GROUND, INDIAN HEAD, MD.

Lieutenant-Commander Albert C. Dieffenbach, Inspector in Charge.
Lieutenant Clark D. Stearns.
Lieutenant Clarence A. Abele.
Acting Assistant Surgeon Harry W. Judd.
Gunner Thomas S. Aveson.
Gunner Vista R. Thompson.

NAVAL STATION, KEY WEST, FLA.

Commander George P. Colvocoresses, Commandant.
Acting Assistant Surgeon George R. Plummer.
Assistant Paymaster Brainerd M. Dobson.
Chief Boatswain Henry Hudson.
Chief Boatswain Edward J. Norcott (Osceola).
Boatswain James Matthews (Massasoit).
Boatswain Paul Hennig (Osceola).

MARINE DETACHMENT, DRY TORTUGAS.

First Lieutenant Eli T. Freyer, Commanding.
Acting Assistant Surgeon George G. Hart.

NAVAL STATION, LEAGUE ISLAND, PA.

Rear-Admiral Francis W. Dickins, Commandant of Yard and Station.

NAVY-YARD.

Captain Edwin Longnecker.
Captain Thomas C. McLean, Captain of the Yard.
Commander Chauncey Thomas.
Commander Alfred Reynolds, Ordnance Officer.
Commander Robert G. Denig, Engineer Officer.
Commander John C. Colwell, Equipment Officer.
Lieutenant-Commander William H. Webb (retired).
Surgeon Manley F. Gates.
Passed Assistant Surgeon Talleyrand D. Myers (retired).
Acting Assistant Surgeon Percy F. G. McMurdo.
Pay Director John R. Martin, General Storekeeper.
Pay Inspector John C. Sullivan.
Paymaster William T. Gray.
Chief Engineer Albert C. Engard (retired).
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 Thomas M. Johnston.
Carpenter Frederick W. Witte.
Chief Sailmaker Frank Watson.
Chief Sailmaker Charles H. Jones (retired).

LANCASTER.

Captain Francis H. Delano, Commanding.
Lieutenant-Commander Horace M. Witzel.
Lieutenant William S. Whitted.
Lieutenant Edward W. McIntyre (ordered).
Lieutenant Walter G. Roper.
Lieutenant (Junior Grade) Roe W. Vincent.
Surgeon Middleton S. Guest.
Passed Assistant Surgeon John E. Page (ordered).
Paymaster John D. Robnett.
Chaplain Carroll Q. Wright.
Captain of Marines Smedley D. Butler.
Chief Boatswain Francis E. Larkin.
Boatswain William Martin.
Chief Sailmaker John C. Herbert (retired
Mate August E. Strom.
Mate Albert E. Moore.
Mate Charles A. Wilson.
Mate Edward E. Wagener.

DUTY WITH COLORADO.

Captain Duncan Kennedy, Commanding.
Lieutenant-Commander Walter J. Sears.
Lieutenant-Commander Edward H. Scribner.
Lieutenant-Commander Joseph L. Jayne.
Ensign Daniel P. Mannix.
Paymaster Herbert E. Stevens.
Acting Boatswain George E. McHugh.

Gunner Edwin N. Fisher.
Gunner William J. Foley.
Carpenter Thomas W. Richards.
Warrant Machinist George M. Heinen.
Warrant Machinist John L. King.

DUTY WITH PENNSYLVANIA.

Captain Thomas C. McLean, Commanding.
Boatswain John D. Walsh.
Acting Carpenter Joseph Feaster, jr.
Warrant Machinist William W. Booth.

CRAMP'S SHIPYARD.

Commander Bradley A. Fiske.
Commander Abraham V. Zane.
Lieutenant-Commander William A. Gill.
Lieutenant-Commander James G. Doyle.
Lieutenant Thomas S. Wilson.
Naval Constructor Joseph H. Linnard.
Naval Constructor Lloyd Bankson.
Assistant Naval Constructor Joseph W. Powell.
Chief Carpenter Charles S. Taylor.
Chief Sailmaker Charles H. Jones (retired).

NEAFIE & LEVY'S SHIPYARD.

Commander Bradley A. Fiske.
Lieutenant-Commander George S. 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 MAGAZINE, FORT MIFFLIN.

Commander William H. Allen, in charge.
Chief Gunner Frank L. Hoagland.
Gunner Conrad W. Ljungquist.
Gunner Adolph Seabel.

NAVAL RECRUITING RENDEZVOUS.

Commander Arthur P. Nazro.
Lieutenant-Commander William H. Webb (retired).
Medical Director George H. Cooke (retired).
Boatswain William Johnson (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Reah Frazer.

MARINE BARRACKS.

Lieutenant-Colonel William P. Biddle, Commanding.
Captain Robert McM. Dutton.
Captain Laurence H. Moses.
Captain Edwin A. Jonas, Assistant Quartermaster.
Captain Wade L. Jolly.
Second Lieutenant Hugh M. Howard.
Second Lieutenant Tillman Bunch.

MARINE RECRUITING OFFICE.

Major Con M. Perkins.
Medical Inspector John C. Spear (retired).

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Cyrus S. Radford, Assistant Quartermaster.
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 George B. Ransom, Engineer Officer.
Commander Henry C. Gearing.
Lieutenant Samuel L. Graham (retired).
Medical Director James R. Waggener.
Pay Inspector Leeds C. Kerr, General Storekeeper.
Paymaster David Potter.
Professor of Mathematics Thomas J. J. See.
Chaplain Adam A. McAlister (retired).
Naval Constructor Holden A. Evans.
Assistant Naval Constructor William McEntee.
Civil Engineer Harry H. Rousseau.
Assistant Civil Engineer Frederick H. Cooke.
Chief Gunner William Halford (retired).
Chief Gunner Joel C. Evans.
Chief Gunner Joseph R. Ward (naval magazine).
Chief Gunner Thomas J. Shuttleworth.
Gunner Lewis E. Bruce (naval magazine).
Carpenter Alonzo Burke.
Chief Sailmaker John Roddy.
Pharmacist Alrik Hammar.

INDEPENDENCE.

Captain William T. Burwell, Commanding.
Lieutenant-Commander Allen G. Rogers.
Lieutenant Alexander N. Mitchell.
Surgeon Charles P. Kindleberger.
Passed Assistant Paymaster Rishworth Nicholson.
Passed Assistant Paymaster Ignatius T. Hagner, Charge Auxiliary Accounts.
Chief Boatswain Timothy Sheean.
Boatswain Daniel Moriarty.
Warrant Machinist William R. Quinn.
Mate William Symonds.
Mate Gustav Johnson.

NAVAL HOSPITAL.

Medical Director Manly H. Simons, Commanding.
Surgeon Charles P. Bagg.
Passed Assistant Surgeon Charles G. Smith.
Passed Assistant Surgeon Royall R. Richardson.
Assistant Surgeon Milton E. Lando.
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.

UNION IRON WORKS.

Captain Holland N. Stevenson.
Lieutenant Emory Winship.
Lieutenant John F. Babcock.
Naval Constructor John G. Tawresey.
Assistant Naval Constructor Henry T. Wright.
Boatswain William Juraschka.
Boatswain Charles J. Christianson (retired).
Gunner Henry J. Tresselt (retired).
Chief Carpenter Osgood H. Hilton (retired).
Chief Carpenter Franz A. Itrich.

DUTY WITH U. S. S. RELIEF.

Passed Assistant Surgeon James S. Taylor.

MARINE BARRACKS.

Colonel Percival C. Pope, Commanding.
Major James E. Mahoney (ordered).
Captain John H. A. Day.
First Lieutenant Leof M. Harding.
First Lieutenant John W. McClaskey.
First Lieutenant Earl H. Ellis.
First Lieutenant George H. Mather.
Second Lieutenant Fred A. Udell.
Second Lieutenant Alexander B. Mikell.
Second Lieutenant Epaminondas L. Bigler (ordered).

ASSISTANT QUARTERMASTER'S OFFICE, SAN FRANCISCO.

Lieutenant-Colonel Thomas C. Prince, Assistant Quartermaster.

ASSISTANT PAYMASTER'S OFFICE, SAN FRANCISCO.

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.

Second Lieutenant Clarence S. Owen, Commanding.
Assistant Surgeon Warren E. G. High.

NAVAL STATION, NARRAGANSETT BAY, R. I.

NAVAL TRAINING STATION.

Captain Charles M. Thomas, Commandant.
Lieutenant-Commander Patrick W. Hourigan.
Lieutenant Jay H. Sypher.
Lieutenant (junior grade) Hilary H. Royall.
Surgeon George H. Barber.
Paymaster Harry E. Biscoe.
Civil Engineer Reuben E. Bakenhus.
Chief Boatswain Allen Whipkey.
Boatswain Charles H. Bullock.
Boatswain Roland P. Teel.
Carpenter Axel L. Sundqvist.
Warrant Machinist Harry Desmond.
Pharmacist Joseph F. Pearson.

CONSTELLATION.

Captain Charles M. Thomas, Commanding.
Lieutenant-Commander Patrick W. Hourigan.
Lieutenant Jay H. Sypher.
Lieutenant (junior grade) Hilary H. Royall.
Surgeon George H. Barber.
Passed Assistant Surgeon Charles St. J. Butler.
Paymaster Harry E. Biscoe.
Chaplain Charles M. Charlton.
Boatswain Christopher J. Cooper.
Boatswain Gustav Freudendorf.
Mate William Mackay.

NAVAL WAR COLLEGE.

Captain Charles S. Sperry, President.
Captain William McC. Little (retired).
Commander Sidney A. Staunton.
Lieutenant-Commander Clifford J. Boush.
Lieutenant-Commander Harry M. Dombaugh.
Lieutenant-Commander William L. Rodgers.
Lieutenant-Commander Edwin H. Tillman.
Lieutenant Lucius A. Bostwick.

SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).

TORPEDO STATION.

Lieutenant-Commander Albert Gleaves, Inspector of Ordnance.
Lieutenant-Commander Edward E. Capehart.
Lieutenant-Commander Wilcy R. M. Field.
Lieutenant Philip Williams.
Lieutenant Walter R. Gherardi.
Lieutenant Charles P. Nelson.
Lieutenant Paul B. Dungan.
Lieutenant (Junior Grade) Lloyd S. Shapley.
Lieutenant (Junior Grade) Charles E. Courtney.
Surgeon Norman J. Blackwood.
Paymaster Walter T. Camp.
Chief Boatswain Stephen McCarthy.
Chief Gunner Charles Morgan (retired), (Naval Magazine, Rose Island).
Gunner Wilhelm H. F. Schluter.
Gunner Loran S. Walker.
Gunner Humboldt J. Palmer.
Gunner Leonard Roll.
Mate Edward Stoker.

NAVAL HOSPITAL.

Medical Inspector Howard Wells, Commanding.
Surgeon James C. Pryor.
Passed Assistant Surgeon John H. Iden.
Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Ichabod G. Hobbs.

MARINE BARRACKS.

Captain Wendell C. Neville, Commanding
Surgeon Norman J. Blackwood.

NAVAL STATION, NEW ORLEANS, LA.

Captain Frederic Singer, Commandant.
Commander John F. Parker.
Acting Assistant Surgeon William H. Block.
Passed Assistant Paymaster Edward T. Hoopes.
Naval Constructor Thomas G. Roberts.
Civil Engineer Lyle F. Bellinger.
Captain of Marines Newt H. Hall.
Chief Carpenter John P. Yates.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Joseph B. Coghlan, Commandant o. Yard and Station.

NAVY-YARD.

Captain Joseph N. Hemphill, Captain of the Yard.
Captain John A. B. Smith, Engineer Officer.
Captain James D. Adams.
Captain Gottfried Blocklinger.
Captain Arthur B. Speyers.
Captain Charles G. Bowman, Equipment Officer.
Commander Edward B. Barry.
Commander William H. Turner.
Commander Karl Rohrer, Ordnance Officer.
Commander Aaron Ward.
Lieutenant-Commander Benjamin Tappan.
Lieutenant-Commander Harold P. Norton.
Lieutenant-Commander George R. Salisbury.
Lieutenant-Commander Frank W. Kellogg.
Lieutenant Powers Symington.
Lieutenant Francis L. Chadwick.
Lieutenant (Junior Grade) Farmer Morrison (ordered).
Medical Inspector Edward H. Green.
Passed Assistant Surgeon Frederick A. Asserson.
Assistant Surgeon Louis W. Bishop.
Pay Director Samuel R. Colhoun.
Pay Director John N. Speel, General Storekeeper.
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 Paymaster George P. Auld.
Passed Assistant Engineer Willis B. Day (retired).
Assistant Engineer Henry F 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, jr.
Assistant Naval Constructor John A. Spilman.
Civil Engineer Richard C. Hollyday.
Civil Engineer Walter H. Allen.
Assistant Civil Engineer Joseph S. Shultz.
Chief Boatswain John B. F. Langton (retired).
Chief Boatswain William Anderson.
Chief Boatswain Phillip Mullen.
Boatswain Willian H. Johnson (retired).
Boatswain Charles Wouters (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.
Chief Gunner Hans Johnsen (Powder Magazine, Dover, N. J.).
Gunner Cornelius Cronin (retired).
Chief Carpenter John W. Burnham.
Chief Carpenter Peter T. Ward (retired).
Chief Carpenter Clarence L. Bennett.
Carpenter Herbert M. Griffiths (retired).
Carpenter Matthew B. Pollock.
Chief Sailmaker John J. Byrne (retired).
Chief Sailmaker Garrett Van Mater.
Chief Sailmaker Michael P. Barr.
Sailmaker George T. Douglass (retired).
Warrant Machinist Frederick H. Richwien.
Pharmacist James H. McGuigan.

HANCOCK.

Captain William H. Emory, Commanding.
Lieutenant-Commander Richard M. Hughes.
Lieutenant Webster A. Edgar.
Lieutenant Edward T. Witherspoon.
Lieutenant John F. Hubbard.
Lieutenant Roscoe Spear.
Lieutenant John V. Kleman.
Lieutenant Arthur T. Chester (ordered).
Surgeon Nelson H. Drake.
Assistant Surgeon Herbert M. Tolfree.
Assistant Surgeon Macomb K. Elmer.
Assistant Surgeon John F. Murphy.
Paymaster Walter L. Wilson.
Passed Assistant Paymaster William R. Bowne.
Chaplain William H. I. Reaney.
Chaplain William T. Helms.
Captain of Marines Hiram I. Bearss.
Boatswain William Johnson.
Boatswain Michael J. J. Farley.
Boatswain Joseph Clancy.
Boatswain Robert Rohange.
Pharmacist Charles E. Reynolds.
Mate William D. Bartley.
Mate Thomas G. McDonough.
Mate Frank B. H. Krause.
Mate Charles Wilson (retired).

NAVAL RECRUITING RENDEZVOUS.

Commander Daniel D. V. Stuart.
Lieutenant Louis R. de Steiguer.
Medical Inspector Theoron Woolverton (retired).
Chief Boatswain William Manning (retired).
Warrant Machinist Richard B. Smith.

SUPERVISOR HARBOR OF NEW YORK.

Commander Harry H. Hosley.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Lawrence G. Boggs.

NAVAL MAGAZINE, IONA ISLAND, N. Y.

Commander Moses L. Wood.
Chief Gunner Allan S. Mackenzie (ordered).
Gunner William D. Greetham.
Gunner John T. Swift.
Pharmacist Stephen W. Douglass.

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Passed Assistant Engineer Andrew McAllister (retired).

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

Lieutenant-Commander Lewis J. Clark.
Ensign Frank W. Toppan (retired).
Gunner Herbert A. Nevins.

NAVAL HOSPITAL.

Medical Inspector George E. H. Harmon, Commanding.
Surgeon Edward M. Shipp.
Assistant Surgeon Henry A. Dunn.
Pharmacist Samuel Englander.

NAVAL LABORATORY.

Medical Inspector Daniel N. Bertolette.
Pharmacist George H. Klock.

MARINE BARRACKS.

Colonel Mancil C. Goodrell, commanding.
Captain Charles C. Carpenter.
First Lieutenant Samuel A. W. Patterson.
First Lieutenant Harold C. Reisinger.
First Lieutenant Thomas A. Mott.
First Lieutenant Chandler Campbell.
Second Lieutenant Robert B. Farquharson.
Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

Lieutenant-Colonel Paul St. C. Murphy.
Medical Inspector Edward S. Bogert (retired).

NAVAL STATION, NORFOLK, VA.

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

NAVY-YARD.

Captain Robert W. Milligan, Engineer Officer.
Commander Dennis H. Mahan, Ordnance Officer.
Commander John E. Roller, Equipment Officer.
Commander Charles E. Fox.
Commander Albert B. Willits.
Commander James T. Smith.
Lieutenant-Commander Thomas W. Kinkaid.
Lieutenant Charles P. Shaw (retired).
Lieutenant (junior grade) Houston Eldridge (retired).
Ensign Ernest C. Keenan (retired).
Surgeon George P. Lumsden.
Paymaster George G. Seibels.
Paymaster Timothy S. O'Leary, General Storekeeper.
Paymaster Robert H. Woods.
Paymaster Dexter Tiffany, jr., charge Auxiliary Accounts.
Assistant Paymaster Frank T. Watrous.
Naval Constructor Robert Stocker.
Naval Constructor Laurence S. Adams.
Civil Engineer Fred Thompson.
Assistant Civil Engineer Clinton D. Thurber.
Boatswain Christian Crone.
Chief Gunner William G. Moore (Naval Magazine, St. Juliens).
Gunner Charles Hierdahl (Naval Magazine, St. Juliens).
Gunner Benjamin P. Middleton.
Gunner John Grady (Naval Magazine, St. Juliens).
Chief Carpenter George J. Shaw.
Carpenter William E. Powell.
Carpenter Joseph M. Simms.
Warrant Machinist John T. West (retired).

FRANKLIN.

Commander Albert C. Dillingham, Commanding.
Lieutenant-Commander John G. Quinby.
Lieutenant Benjamin F. Hutchison.
Lieutenant Richard S. Douglass.
Lieutenant Fritz L. Sandoz.
Lieutenant Ulysses S. Macy.
Lieutenant (junior grade) James R. Combs.
Lieutenant (junior grade) Zachariah H. Madison.
Lieutenant (junior grade) Francis Martin.
Surgeon Andrew R. Wentworth.
Assistant Surgeon Herbert O. Shiffert.
Paymaster Charles Conard.
Chaplain Louis P. Rennolds.
Chaplain Evan W. Scott.
Captain of Marines George C. Thorpe.
Boatswain Osborn Deignan.
Boatswain James Laven.
Warrant Machinist James M. Ober.

Mate James M. Creighton (retired).
Mate Howard Wilson.
Mate Carl V. Nordlof.
Mate Peter Deickmann.

RICHMOND.

Lieutenant-Commander John G. Quinby.
Paymaster Charles Conard.

(*See U. S. S. Restless, Special duty, tender to Franklin.*)

DUTY WITH WEST VIRGINIA.

Captain Conway H. Arnold, General Inspector.
Lieutenant-Commander Volney O. Chase (ordered).
Acting Boatswain Owen T. Hurdle.
Gunner David Hepburn.
Acting Gunner Charles J. Miller.
Acting Carpenter Timothy S. Twigg.
Warrant Machinist John J. Fuller.
Warrant Machinist Bernard Gebhardt.

DUTY WITH GALVESTON.

Lieutenant Henry E. Lackey.

NEWPORT NEWS, VA.

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

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

NAVAL HOSPITAL.

Medical Director Remus C. Persons, Commanding.
Surgeon George T. Smith.
Surgeon Middleton S. Elliott.
Passed Assistant Surgeon Richard B. Williams.
Acting Assistant Surgeon Condie K. Winn.
Pharmacist Robert P. Neville.
Pharmacist Edward May.
Pharmacist Edward W. Breck.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director William W. Galt.

MARINE BARRACKS.

Lieutenant-Colonel Littleton W. T. Waller, Commanding.
First Lieutenant Charles B. Taylor.
First Lieutenant Berton W. Sibley.

PANAMA.

MARINE BATTALION AT EMPIRE.

Lieutenant-Colonel Thomas N. Wood, Commanding.
Captain Frank J. Schwable, Assistant Quartermaster and Acting Paymaster.
Captain William N. McKelvy.
Captain George C. Reid.
Captain Randolph C. Berkeley.
First Lieutenant Herbert J. Hirshinger.
First Lieutenant Henry D. F. Long.
First Lieutenant William H. Pritchett.
First Lieutenant James T. Buttrick.
First Lieutenant Louis G. Miller.
First Lieutenant Howard H. Kipp, Adjutant.
Second Lieutenant Maurice V. Campbell.
Passed Assistant Surgeon William H. Bell.
Assistant Surgeon James Miller, jr.

NAVAL STATION, PENSACOLA, FLA.

Captain Thomas Perry, Commandant.
Captain Thomas H. Stevens, Captain of the Yard.
Commander William C. Eaton.
Surgeon Hatton N. T. Harris.
Paymaster Harrison L. Robins.
Assistant Naval Constructor William G. Du Bose.
Civil Engineer Homer R. Stanford.
Boatswain Frederick Muller.
Chief Gunner Michael W. Gilmartin.
Chief Carpenter Alonzo C. Burroughs.
Chief Sailmaker Milton W. Watkins.
Pharmacist Richard Waggener.

NAVAL HOSPITAL.

Surgeon Hatton N. T. Harris, Commanding.
Passed Assistant Surgeon Barton L. Wright.
Assistant Surgeon Judson L. Taylor.

MARINE BARRACKS.

Captain Thomas F. Lyons.

NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Nicoll Ludlow (retired), Governor.
Captain Nathan E. Niles.
Paymaster William A. Merritt.
Chaplain Frank Thompson.

NAVAL HOSPITAL.

Medical Director Thomas H. Streets, Commanding.
Surgeon Victor C. B. Means.
Passed Assistant Surgeon Charles M. De Valin.
Passed Assistant Surgeon John M. Brister.
Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Seth M. Ackley, Commandant.
Commander John B. Milton.
Commander York Noel.
Commander Walter S. Hughes.
Commander Frederick W. Coffin.
Lieutenant-Commander Arthur W. Dodd.
Lieutenant-Commander George W. McElroy.
Lieutenant-Commander Leo D. Miner.
Lieutenant-Commander Gustav Kaemmerling.
Lieutenant-Commander Isaac K. Seymour.
Lieutenant Matt H. Signor.
Lieutenant George C. Sweet.
Surgeon Adrian R. Alfred.
Assistant Surgeon James R. Dykes.
Assistant Surgeon Wesley H. Rennie.
Paymaster Edmund W. Bonnaffon.
Paymaster John Irwin, jr.
Paymaster John W. Morse.
Assistant Paymaster James A. Bull.
Assistant Paymaster John R. Hornberger.
Assistant Paymaster Philip J. Willett.
Chaplain William G. Cassard.
Assistant Naval Constructor Stuart F. Smith.
Civil Engineer Archibald L. Parsons.
Chief Boatswain Hugh J. Duffy.
Acting Boatswain Nels Drake.
Boatswain Carston Nygaard.
Acting Boatswain Herman P. Rahbusch.
Boatswain Harold S. Olsen.
Gunner August C. Steinbrenner.
Gunner David B. Vassie.
Gunner William H. Walker.
Acting Gunner William J. Creelman.
Chief Carpenter William P. Harding.
Acting Carpenter Elvie L. Kempton.
Acting Carpenter Harry T. Newman.
Acting Carpenter Peter Treutlein.
Warrant Machinist Rufus G. Van Ness.
Warrant Machinist William James.
Acting Warrant Machinist Charles C. Holland.
Warrant Machinist Lee Grossenbaker.
Acting Warrant Machinist Matthias A. Thormahlen.
Acting Warrant Machinist William Heidelberg.
Pharmacist Edwin T. Morse.
Mate John E. Eklundh.

LIGHT-HOUSE INSPECTOR, PHILIPPINES, AND CHARGE COAST GUARD AND TRANSPORTATION.

Commander James M. Helm.

NAVAL HOSPITAL, CAVITE.

Surgeon Charles T. Hibbett, Commanding.

PURCHASING AND DISBURSING PAYMASTER, MANILA.

Paymaster Thomas S. Jewett.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, MANILA.

Major Rufus H. Lane, Assistant Adjutant and Inspector.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Rupert C. Dewey, Assistant Quartermaster.

HEADQUARTERS FIRST BRIGADE OF MARINES, CAVITE.

Brigade Staff.

Major George Barnett, Commanding.
Major and Assistant Paymaster William C. Dawson, Brigade Paymaster.
Captain Frederick M. Wise, Adjutant-General.
Captain and Assistant Quartermaster Rupert C. Dewey, Brigade Quartermaster.
Captain and Assistant Quartermaster Percy F. Archer, Brigade Commissary.

FIELD AND STAFF, FIRST REGIMENT OF MARINES, CAVITE.

Major Joseph H. Pendleton, Commanding.
Captain Frederick L. Bradman, Commanding First Battalion.
Captain Benjamin F. Rittenhouse, Commanding Second Battalion.
First Lieutenant Jesse F. Dyer, Adjutant Second Battalion.
Second Lieutenant James J. Meade, Quartermaster and Commissary.

MARINE BARRACKS, NAVAL STATION, CAVITE.

Captain Thomas C. Treadwell.
First Lieutenant Frank F. Robards.
First Lieutenant Nelson P. Vulte.
First Lieutenant William A. Howard.
First Lieutenant Robert O. Underwood.
Second Lieutenant Harvey C. Egan.
Second Lieutenant Charles J. E. Guggenheim.

MARINE BARRACKS, CAVITE.

Captain Edward R. Lowndes.
First Lieutenant Thomas M. Clinton.
First Lieutenant William E. Smith.
First Lieutenant Harrison T. Swain.

NAVAL RESERVATION, SUBIG BAY.

Captain Seth M. Ackley, Commandant.
Passed Assistant Surgeon George F. Freeman.
Assistant Surgeon Francis M. Munson.
Assistant Surgeon Frederick W. S. Dean.
Civil Engineer Paul L. Reed.

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

FIELD AND STAFF, SECOND REGIMENT OF MARINES, NAVAL RESERVATION, SUBIG BAY.

Major Charles A Doyen, Commanding.
First Lieutenant Thomas Holcomb, jr., Adjutant.
Second Lieutenant Elias R. Beadle, Regimental Quartermaster and Post Commissary.
Captain Philip S. Brown, Commanding First Battalion.
Captain Harry Lee, Commanding Second Battalion.
First Lieutenant Woodell A. Pickering, Adjutant First Battalion.
First Lieutenant Charles F. Williams, Adjutant Second Battalion.

MARINE BARRACKS, NAVAL RESERVATION, SUBIG BAY.

Captain Richard M. Cutts.
First Lieutenant Sidney W. Brewster.
First Lieutenant Presley M. Rixey, jr.
First Lieutenant Edward A. Greene.
First Lieutenant Woodell A. Pickering.
First Lieutenant Thomas C. Turner.
First Lieutenant Seth Williams.
First Lieutenant Frederick C. McConnell.
First Lieutenant Richard B. Creecy.

NAVAL STATION, PORT ROYAL, S. C.

Captain Ebenezer S. Prime, Commandant.
Acting Assistant Surgeon Walter P. Keene.
Paymaster George M. Stackhouse.
Chief Carpenter Charles Thompson.

MARINE BARRACKS.

Captain Charles H. Lyman, Commanding.

NAVAL STATION, PORTSMOUTH, N. H.

Captain William W. Mead, Commandant of Yard and Station.

NAVY-YARD.

Captain Perry Garst, Captain of the Yard.
Commander John R. Edwards, Engineer Officer.
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).
Pay Inspector William W. Barry (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.
Chief Carpenter Joseph B. Fletcher.
Mate John L. Vennard (retired).

SOUTHERY.

Lieutenant-Commander William Braunersreuther, Commanding.
Assistant Surgeon Jesse W. Backus.
Paymaster Perry G. Kennard.
First Lieutenant of Marines Ellis B. Miller.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director James E. Cann.

NAVAL HOSPITAL.

Medical Director William G. Farwell, Commanding.
Passed Assistant Surgeon Henry D. Wilson.

MARINE BARRACKS.

Major Franklin J. Moses, Commanding.
Captain William H. Parker.

NAVY-YARD, PUGET SOUND.

BREMERTON, WASH.

Rear-Admiral Charles J. Barclay, Commandant.
Captain John V. B. Bleecker, Captain of Yard and Ordnance Officer.
Commander Robert M. Doyle, Equipment Officer.
Lieutenant-Commander George E. Burd, Engineer Officer.
Surgeon Dudley N. Carpenter.
Passed Assistant Surgeon Archibald M. Fauntleroy.
Paymaster David M. Addison.
Naval Constructor John D. Beuret.
Civil Engineer Alfred C. Lewerenz.
Assistant Civil Engineer Carl A. Carlson.
Boatswain Aaron B. Irelan.
Gunner Robert E. Simonson.
Carpenter Clayton P. Hand.

PHILADELPHIA.

Commander Robert M. Doyle, Commanding.
Passed Assistant Surgeon Archibald M. Fauntleroy.
Passed Assistant Paymaster John D. Barber.
Mate John R. Daly.

NAVAL HOSPITAL.

Surgeon Dudley N. Carpenter, Commanding.

MARINE BARRACKS.

Major Charles G. Long, Commanding.

SEATTLE, WASH.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster Eugene D. Ryan.

SAN FRANCISCO, CAL.

TRAINING STATION.

Rear-Admiral William H. Whiting, Commandant.
Lieutenant George R. Slocum.
Lieutenant Jeremiah C. Burnett (retired).
Lieutenant Arthur J. Hepburn.
Surgeon Lloyd W. Curtis.
Passed Assistant Surgeon Frank E. McCullough.
Paymaster Frederick K. Perkins.
First Lieutenant of Marines Macker Babb.
Boatswain Frederick R. Hazard.

PENSACOLA.

Captain Charles P. Perkins, Commanding.
Lieutenant-Commander Guy W. Brown.
Lieutenant George R. Slocum.
Lieutenant Arthur J. Hepburn.
Surgeon Lloyd W. Curtis.
Passed Assistant Surgeon Frank E. McCullough.
Passed Assistant Surgeon Samuel S. Rodman (ordered).
Passed Assistant Surgeon Allen E. Peck.
Paymaster Frederick K. Perkins.
Assistant Paymaster Howard H. Alkire (instruction).
Chaplain John B. Frazier.
Chief Boatswain Peter E. Radcliffe.
Boatswain Rudolph C. Mehrtens.
Acting Boatswain Charles F. Pime.
Acting Warrant Machinist Raymond L. Drake.

NAVAL STATION, SAN JUAN, P. R.

Captain Andrew Dunlap, Commandant.
Surgeon George Pickrell.
Passed Assistant Surgeon Ralph W. Plummer.
Assistant Surgeon Allan Stuart.
Passed Assistant Paymaster Frederick B. Colby.
Chief Boatswain Harry R. Brayton.
Chief Boatswain August Rettig.

(See U. S. S. tug Potomac, special duty, station ship.)

NAVAL HOSPITAL.

Surgeon George Pickrell, Commanding.
Passed Assistant Surgeon Ralph W. Plummer.
Assistant Surgeon Allan Stuart.

MARINE BARRACKS.

Captain Frederick H. Delano, Commanding.
Second Lieutenant Charles R. Sanderson.

SITKA, ALASKA.

MARINE BARRACKS.

Captain Carl Gamborg-Andresen, Commanding.

NAVAL HOSPITAL.

Acting Assistant Surgeon Julien T. Miller.

NAVAL STATION, TUTUILA, SAMOA.

Commander Edmund B. Underwood, Commandant.
Commander Charles B. T. Moore, ordered as Commandant.

15681—05——14

Lieutenant-Commander Reuben O. Bitler.
Lieutenant-Commander Henry E. Parmenter.
Lieutenant George L. P. Stone.
Lieutenant William H. Standley.
Lieutenant Amon Bronson, jr.
Passed Assistant Surgeon Edward G. Parker.
Assistant Paymaster Reginald Spear.
Acting Gunner James J. Manning.

(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 Albert A. Ackerman.
Lieutenant-Commander Edwin A. Anderson.
Lieutenant Horace W. Jones.
Lieutenant George N. Hayward.
Lieutenant William K. Gise.
Lieutenant Simon P. Fullinwider.
Lieutenant Roscoe C. Bulmer.
Lieutenant Robert W. McNeely.
Lieutenant Walter S. Turpin.
Lieutenant Joseph W. Graeme.
Lieutenant Franck T. Evans.
Medical Director Paul Fitzsimons.
Passed Assistant Surgeon Joseph A. Murphy.
Pay Director Stephen Rand, General Storekeeper.
Paymaster John H. Merriam.
Chaplain Roswell H. Hoes.
Chief Boatswain William A. Cooper (retired).
Chief Boatswain John F. Sinclair (retired).
Chief Boatswain John McLaughlin.
Chief Boatswain Albert F. Benzon (Choctaw).
Boatswain Martin Fritman (Tecumseh).
Boatswain Gustav Sabelstrom (Triton).
Chief Gunner John J. Walsh.
Chief Gunner William Walsh.
Gunner Samuel Cross (retired).
Gunner Thomas P. Venable (retired).
Gunner John Kenyon.
Gunner Arthur C. Kail.
Gunner William G. Smith (Naval Magazine, Bellevue).

NAVAL HOSPITAL.

Medical Director George P. Bradley, Commanding.
Surgeon Raymond Spear.
Assistant Surgeon Hugh T. Nelson., jr.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Frailey.
Pay Inspector Livingston Hunt.

MARINE BARRACKS.

Major Eli K. Cole, Commanding.
Captain Thomas S. Borden.
Captain Henry C. Davis.
Captain Alexander S. Williams.
First Lieutenant Douglass C. McDougal.
First Lieutenant Walter E. Noa.
Assistant Surgeon Hugh T. Nelson., jr.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Surgeon Henry T. Percy, Commanding.
Passed Assistant Surgeon Will M. Garton.
Paymaster George M. Lukesh.
Pharmacist Colin McLarty.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

GENERAL BOARD.

Admiral of the Navy George Dewey, Senior Member.
Rear-Admiral Charles E. Clark.
Rear-Admiral George A. Converse, Chief of Bureau of Navigation.
Captain Charles S. Sperry, President, Naval War College.
Captain William T. Swinburne.
Captain William Swift.
Captain Royal R. Ingersoll.
Captain Seaton Schroeder, Chief Intelligence Officer.
Captain Richard Wainwright.

Lieutenant Frank Marble, Secretary.

DUTY WITH GENERAL BOARD.

Rear-Admiral Robley D. Evans.
Captain John E. Pillsbury.
Commander Cameron McR. Winslow.
Lieutenant-Commander Washington I. Chambers.
Lieutenant-Commander Spencer S. Wood.
Lieutenant Philip Andrews.
Lieutenant Edward H. Campbell.

ARMY AND NAVY JOINT BOARD.

Admiral of the Navy George Dewey, Senior Member.
Rear-Admiral George A. Converse.

Captain William Swift.
Captain John E. Pillsbury.

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.

BOARD ON CHANGES IN NAVY-YARD, NEW YORK.

Rear-Admiral Frederick Rogers (retired), President.
Captain Joseph N. Hemphill.
Captain John A. B. Smith.
Commander Charles G. Bowman.

Commander Karl Rohrer.
Commander Charles E. Vreeland.
Naval Constructor William J. Baxter.
Civil Engineer Richard C. Hollyday.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral Robley D. Evans, Chairman.
Captain George C. Reiter.
Captain Uriel Sebree, 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, Commander William G. Cutler.
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 Theodoric Porter, Buffalo, N. Y.
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 Lewis C. Heilner, Portland, Oreg.
Fourteenth District, Lieutenant-Commander Arthur P. Osborn (retired), Cincinnati, Ohio.
Fifteenth District, Commander William B. Caperton, St. Louis, Mo.
Sixteenth District, Lieutenant-Commander Holman Val (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 Arthur P. Niblack, Naval Station, Honolulu.

BOARD OF INSPECTION AND SURVEY.

Captain James H. Dayton, President.
Captain Eugene H. C. Leutze.
Commander Walter C. Cowles.

Commander Isaac S. K. Reeves.
Lieutenant-Commander Templin M. Potts (retired).
Naval Constructor Joseph J. Woodward.

NAVAL ATTACHÉS.

Captain Charles H. Stockton, United States Embassy, London, England.
Lieutenant-Commander Roy C. Smith, United States Embassy, Paris and St. Petersburg.
Lieutenant-Commander William L. Howard, United States Embassy, Berlin, Rome, and Vienna.

Lieutenant Irvin V. G. Gillis, United States Legation, Tokio and Peking.
Lieutenant Newton A. McCully, Assistant.

BUREAU OF FISHERIES.

Rear-Admiral Charles R. Roelker (retired).
Commander Robert Platt (retired).

FISHERIES STEAMER ALBATROSS.

Lieutenant-Commander LeRoy M. Garrett, Commanding.
Lieutenant Walter J. Manion.
Passed Assistant Surgeon Joseph C. Thompson.
Assistant Paymaster Elijah H. Cope.
Boatswain John Mahoney.

Boatwain Louis W. Sopp.
Acting Boatswain Frederick W. Metters.
Warrant Machinist Charles Crater.

FISHERIES STEAMER FISH HAWK.

Boatswain James A. Smith (retired), Commanding.
Boatswain Lewis M. Melcher.
Pharmacist John D. Milligan.
Mate Patrick Mahoney.

STATE NAUTICAL SCHOOLS AND SCHOOL SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander William F. Low (retired), Commanding.
Ensign William L. Varnum (retired).
Passed Assistant Engineer Robert Crawford (retired).

ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

PENNSYLVANIA NAUTICAL SCHOOL.

Commander George F. W. Holman (retired), Superintendent.

SPECIAL DUTY.

FIRST NAVAL DISTRICT.

Captain William W. Mead, Commandant.

SECOND NAVAL DISTRICT.

Captain Charles M. Thomas, Commandant

THIRD NAVAL DISTRICT.

Rear-Admiral Joseph B. Coghlan, Commandant.

FOURTH NAVAL DISTRICT.

Rear-Admiral Francis W. Dickins, Commandant.

FIFTH NAVAL DISTRICT.

Rear-Admiral Purnell F. Harrington, Commandant.

SIXTH NAVAL DISTRICT.

Captain Robert M. Berry, Commandant.

SEVENTH NAVAL DISTRICT.

Commander George P. Colvocoresses, Commandant.

EIGHTH NAVAL DISTRICT.

Captain Thomas Perry, Commandant.

TWELFTH AND THIRTEENTH NAVAL DISTRICTS.

Rear-Admiral Henry Glass, Commandant.

INSPECTOR OF COLLIERS.

Captain Albert Ross.

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.
Commander Bradley A. Fiske.
Lieutenant Webster A. Edgar.

TARGET PRACTICE.

Lieutenant-Commander William S. Sims, Inspector.
Lieutenant William K. Harrison, Assistant.
Lieutenant Ridley McLean, Assistant.

NAVAL STATION, NEW LONDON, CONN.

Paymaster Henry T. Skelding (retired).
Civil Engineer Ernest R. Gaylor.
Boatswain Alexander Mack (retired).

NARRAGANSETT BAY COAL DEPOT.

Civil Engineer Reuben E. Bakenhus.
Boatswain James H. Doyle.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Joseph H. Linnard, Superintending Constructor, Wm. Cramp & Sons Ship and Engine Building Works, Philadelphia, Pa.
Assistant Naval Constructor Joseph W. Powell, Assistant.
Chief Carpenter P. T. Magee (retired).
Carpenter Charles S. Taylor, Assistant.
Battle ship Mississippi (No. 23).
Battle ship Idaho (No. 24).
Armored cruiser Pennsylvania (No. 4).
Armored cruiser Colorado (No. 7).
Armored cruiser Tennessee (No. 10).

Naval Constructor Joseph H. Linnard, Superintending Constructor, Messrs. Neafie & Levy, Philadelphia, Pa.
Assistant Naval Constructor H. M. Gleason, Assistant.
Protected cruiser St. Louis (No. 20).

Naval Constructor Joseph H. Linnard, Superintending Constructor, New York Shipbuilding Company, Camden, N. J.
Assistant Naval Constructor E. F. Eggert, Assistant.
Carpenter H. L. Demerest.
Battle ship Kansas (No. 21).
Battle ship New Hampshire (No. 25).
Armored cruiser Washington (No. 11).

Naval Constructor Albert W. Stahl, Superintending Constructor, Newport News Shipbuilding and Dry Dock Company, 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).
Armored cruiser North Carolina (No. 12).
Armored cruiser Montana (No. 13).
Protected cruiser Charleston (No. 22).

Naval Constructor John G. Tawresey, Superintending Constructor, Union Iron Works, San Francisco, Cal.
Assistant Naval Constructor H. T. Wright, Assistant.
Chief Carpenter Osgood H. Hilton (retired), Assistant.
Carpenter Franz A. Itrich, Assistant.
Armored cruiser California (No. 6).
Armored cruiser South Dakota (No. 9).
Protected cruiser Milwaukee (No. 21).

Naval Constructor Thomas F. Ruhm, Superintending Constructor, Moran Bros. Company, Seattle, Wash.
Carpenter William F. Hamburger, Assistant.
Battle ship Nebraska (No. 14).

Naval Constructor Horatio G. Gillmor, Superintending Constructor, Bath Iron Works, Bath, Me.
Carpenter Joseph F. McCole, Assistant.
Battle ship Georgia (No. 15).

Naval Constructor Richard M. Watt, Superintending Constructor, Fore River Shipbuilding Company, Quincy, Mass.
Chief Carpenter Edwart 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 F. L. Fernald (retired), Superintending Constructor, Gas Engine and Power Company, Morris Heights, N. Y.
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.
Alabama	11,525	1st class battle ship.	S.	11,366	T. S.	18	North Atlantic Fleet.
Brooklyn	9,215	Armored cruiser.	S.	18,769	T. S.	20	Do.
Illinois	11,525	1st class battle ship.	S.	11,366	T. S.	18	Do.
Indiana	10,288	do	S.	9,738	T. S.	16	Navy-yard, New York.
Iowa	11,340	do	S.	12,105	T. S.	18	North Atlantic Fleet.
Kearsarge	11,525	do	S.	11,954	T. S.	22	Do.
Kentucky	11,525	do	S.	12,318	T. S.	22	Do.
Maine	12,500	do	S.	16,000	T. S.	20	Do.
Massachusetts	10,288	do	S.	10,403	T. S.	16	Do.
Missouri	12,500	do	S.	16,000	T. S.	20	Do.
New York	8,200	Armored cruiser	S.	17,401	T. S.	18	En route navy-yard, Boston.
Ohio	12,500	1st class battle ship.	S.	16,000	T. S.	20	Fitting out at San Francisco.
Oregon	10,288	do	S.	11,111	T. S.	16	Asiatic Fleet.
Wisconsin	11,525	do	S.	10,000	T. S.	18	Do.

SECOND RATE.

Baltimore	4,413	Protected cruiser	S.	10,064	T. S.	12	Asiatic Fleet.
Buffalo	6,888	Cruiser (converted).	S.	3,600	S.	6	Navy-yard, Mare Island.
Chicago	5,000	Protected cruiser	S.	9,000	T. S.	18	Pacific Squadron.
Columbia	7,375	do	S.	18,509	Tr. S.	11	Atlantic Training Squadron.
Dixie	6,145	Cruiser (converted).	S.	3,800	S.	8	Caribbean Squadron.
Minneapolis	7,375	Protected cruiser	S.	20,862	Tr. S.	11	Atlantic Training Squadron.
Monadnock	4,005	Double-turret monitor.	I.	3,000	T. S.	6	Asiatic Fleet.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Repairing, Cavite.
Newark	4,098	Protected cruiser	S.	8,869	T. S.	12	Caribbean Squadron.
Olympia	5,870	do	S.	17,313	T. S.	14	North Atlantic Fleet.
Prairie	6,872	Cruiser (converted).	I.	3,800	S.	8	Atlantic Training Squadron.
Puritan	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Naval Militia, District of Columbia.
Rainbow	6,206	Cruiser (converted).	S.	1,800	S.	[b]12	Asiatic Fleet.
San Francisco	4,098	Protected cruiser	S.	9,913	T. S.	12	Navy-yard, Norfolk.
Supply	4,460	Cruiser (converted).	I.	1,069	S.	[b]12	Station ship, Guam.
Texas	6,315	2d class battle ship.	S.	8,610	T. S.	8	Coast Squadron.
Yankee	6,888	Cruiser (converted).	I.	3,800	S.	8	Atlantic Training Squadron.

THIRD RATE.

Adams	1,375	Cruiser	W.	800	S.	6	Station ship, Tutuila, Samoa.
Albany	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Navy-yard, Puget Sound.
Alert	1,020	Cruiser	I.	500	S.	6	Navy-yard, Mare Island.
Amphitrite	3,990	Double-turret monitor.	I.	1,600	T. S.	6	Station ship, Guantanamo Bay.
Annapolis	1,000	Composite gunboat.	Comp.	1,227	S.	6	Navy-yard, Mare Island.
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
Atlanta	3,000	Protected cruiser	S.	4,030	S.	8	Naval Academy.
Bennington	1,710	Gunboat	I.	3,436	T. S.	6	Pacific Squadron.
Boston	3,000	Protected cruiser	S.	4,030	S.	8	Do.
Castine	1,177	Gunboat	S.	2,119	T. S.	8	Caribbean Squadron.
Chattanooga	3,100	Protected cruiser	S. W.	4,700	T. S.	10	Fitting out at New York.
Cincinnati	3,213	do	S.	10,000	T. S.	11	Asiatic Fleet.
Cleveland	3,100	do	S. W.	4,700	T. S.	10	North Atlantic Fleet.
Concord	1,710	Gunboat	S.	3,405	T. S.	6	Navy-yard, Puget Sound.
Denver	3,100	Protected cruiser	S. W.	4,700	T. S.	10	Caribbean Squadron.
Des Moines	3,100	do	S. W.	4,700	T. S.	10	North Atlantic Fleet.
Detroit	2,089	Unprotected cruiser	S.	5,227	T. S.	10	Caribbean Squadron.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	2	Special service.
Don Juan de Austria	1,159	Gunboat	I.	1,500	S.	4	Navy-yard, Portsmouth, N. H.
Essex	1,375	Cruiser	W.	800	S.	6	Naval Militia, Ohio.
Florida	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.

[b] Secondary battery.

THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Atlantic Training Squadron.
Helena	1,392	Light-draft gunboat	S.	1,988	T. S.	8	Asiatic Fleet.
Isla de Cuba	1,030	Gunboat	S.	2,627	T. S.	4	Navy-yard, Portsmouth, N. H.
Isla de Luzon	1,030	do	S.	2,627	T. S.	4	Navy-yard, Pensacola.
Katahdin	2,155	Harbor-defense ram	S.	5,068	T. S.	b 4	Navy-yard, League Island.
Machias	1,177	Gunboat	S.	2,046	T. S.	8	Navy-yard, Pensacola.
Manila	1,800	do	I.	750	S.	2	Navy-yard, Mare Island.
Marblehead	2,089	Unprotected cruiser	S.	5,451	T. S.	10	Pacific Squadron.
Marietta	1,000	Composite gunboat	Comp.	1,054	T. S.	6	Navy-yard, League Island.
Mayflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	Navy-yard, New York.
Miantonomoh	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Navy-yard, League Island.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Station ship, Subig Bay.
Montgomery	2,089	Unprotected cruiser	S.	5,580	T. S.	10	Navy-yard, League Island.
Nashville	1,371	Light-draft gunboat	S.	2,536	T S.	8	Navy-yard, Boston.
Nevada	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
New Orleans	3,437	Protected cruiser	S. W.	7,500	T. S.	10	En route navy-yard, Mare Island.
Newport	1,000	Composite gunboat	Comp.	1,008	S.	6	Caribbean Squadron.
Princeton	1,000	do	Comp.	800	S.	6	Navy-yard, Mare Island.
Raleigh	3,213	Protected cruiser	S.	10,000	T. S.	11	Asiatic Fleet.
Ranger	1,020	Cruiser	I.	500	S.	6	Navy-yard, Puget Sound.
Tacoma	3,100	Protected cruiser	S. W.	4,700	T. S.	10	Caribbean Squadron.
Terror	3,990	Double-turret monitor.	I.	1,600	T. S.	8	Naval Academy.
Topeka	2,372	Gunboat	I.	2,000	T. S.	6	Atlantic Training Squadron.
Vicksburg	1,000	Composite gunboat	Comp.	1,118	S.	6	Navy-yard, Mare Island.
Wheeling	1,000	do	Comp.	1,081	T. S.	6	Navy-yard, Puget Sound.
Wilmington	1,392	Light-draft gunboat	S.	1,894	T. S.	8	Asiatic Fleet.
Wyoming	3,214	Monitor	S.	2,400	T. S.	6	Pacific Squadron.
Yorktown	1,710	Gunboat	S.	3,392	T. S.	6	Navy-yard, Mare Island.

AUXILIARIES (THIRD RATE).

Abarenda	4,670	Collier	S.	1,050	S.	b 6	North Atlantic Fleet.
Ajax	a 7,500	do	S.	3,000	S.		Asiatic Fleet.
Alexander	6,181	do	S.	1,026	S.	b 1	Do.
Arethusa	a 6,200	Tank steamer	S.		S.		North Atlantic Fleet.
Brutus	a 6,000	Collier	S.	1,200	S.	b 2	Asiatic Fleet.
Cæsar	5,016	do	S.	1,500	S.	b 3	North Atlantic Fleet.
Celtic	6,428	Supply ship	S.	1,890	S.		Navy-yard, Puget Sound.
Culgoa	a 6,300	do	S.	b 1,500	S.	b 2	North Atlantic Fleet.
Glacier	a 7,000	do	S.	4,000	S.		Navy-yard, Boston.
Hannibal	4,291	Collier	S.	1,100	S.	b 1	North Atlantic Fleet.
Iris	6,100	Supply and repair ship.	S.	1,300	S.		Navy-yard, Mare Island.
Lawton	a 4,100	Transport	S.	3,200	S.		Do.
Leonidas	4,242	Collier	S.	1,000	S.		North Atlantic Fleet.
Marcellus	a 4,400	do	I.	1,200	S.	b 2	Do.
Nanshan	a 4,827	do	S.	1,400	S.		Asiatic Fleet.
Nero	4,925	do	S.	1,000	S.	b 4	Pacific Squadron.
Relief	a 3,000	Hospital ship	S.	2,666	S.		Navy-yard, Mare Island.
Saturn	a 6,220	Collier	I.	1,500	S.	b 1	Do.
Solace	4,700	Hospital ship	S.	3,200	S.	b 3	Transport service to Manila.
Sterling	5,663	Collier	I.	a 926	S.	b 4	North Atlantic Fleet.

FOURTH RATE.

Albay	150	Gunboat	I.	125	T. S.	b 5	Naval station, Cavite.
Aileen	192	Gunboat (conv't'd)	S.	500	S.		Naval Militia, New York.
Alvarado	100	Gunboat	S.	137	S.	b 2	Naval Academy.
Arayat	200	do	I.	260	T. S.		Naval station, Cavite.
Bancroft	839	do	S.	1,213	T. S.	4	Caribbean Squadron.
Calamianes	150	do	I.	125	T. S.		Naval station, Cavite.
Callao	200	do	S.	250	T. S.	b 9	Asiatic Fleet.
Dorothea	594	Gunboat (conv't'd)	S.	1,558	S.		Naval Militia, Illinois.
Eagle	434	do	S.	850	S.	b 4	Special service (surveying).
Elcano	560	Gunboat	S.	600	T. S.	4	Asiatic Fleet.
Elfrida	a 173	Gunboat (conv't'd)	S.	200	S.		Naval Militia, Connecticut.
Frolic	607	do	S.	550	S.	b 6	Asiatic Fleet.
Gloucester	786	do	S.	2,000	S.	b 10	Navy-yard, Pensacola.
Hawk	375	do	S.	1,000	S.		Naval Militia, Ohio.

a Estimated. b Secondary battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Hist	472	Gunboat (conv't'd)	S.	500	S.	b 9	Tender, Second Naval District.
Hornet	425	do	S.	800	S.		Tender to the Franklin.
Huntress	82	do	Comp.		S.		Naval Militia, New Jersey.
Inca	a 120	do	W.	400	S.		Naval Militia, Massachusetts.
Leyte	150	Gunboat	I.	125	T. S.		Naval station, Cavite.
Manileño	142	do	I.	125	T. S.	b 6	Do.
Mariveles	142	do	I.	125	T. S.		Do.
Michigan	685	Cruiser	I.	365	P.	b 10	Special service, Great Lakes.
Mindanao	174	Gunboat	I.	100	T. S.		Naval station, Cavite.
Mindoro	142	do	I.	125	T. S.	b 3	Asiatic Fleet.
Oneida	150	Gunboat (conv't'd)	W.	350	S.		Naval Militia, Dist. of Columbia.
Pampanga	200	Gunboat	I.	250	T. S.	b 7	Asiatic Fleet.
Panay	142	do	I.	125	T. S.	b 7	Naval station, Cavite.
Paragua	200	do	I.	250	T. S.	b 8	Asiatic Fleet.
Peoria	488	Gunboat (conv't'd)	S.		S.	b 7	Navy-yard, New York.
Petrel	892	Gunboat	S.	1,095	S.	4	Pacific Squadron.
Pinta	550	do	I.	310	S.		Naval Militia, California.
Quiros	400	do	Comp.	208	S.	b 7	Asiatic Fleet.
Restless	137	Gunboat (conv't'd)	I.	500	S.		Tender to the Franklin.
Samar	200	Gunboat	I.	250	T. S.		Naval station, Cavite.
Sandoval	100	do	S.	137	S.	b 2	Naval Academy.
Scorpion	850	Gunboat (conv't'd)	S.	2,800	T. S.	b 10	North Atlantic Fleet.
Shearwater	122	do	S.		S.		Naval Militia, Pennsylvania.
Siren	a 315	do	S.		S.	b 1	Tender to the Franklin.
Stranger	a 546	do	I.	550	S.		Naval Militia, Louisiana.
Sylph	152	do	S.	550	S.	b 1	Special service.
Sylvia	a 302	do	I.		S.		Naval Militia, Maryland.
Vesuvius	929	Torpedo practice ship.	S.	3,795	T. S.	b 3	Navy-yard, Boston.
Villalobos	400	Gunboat	Comp.	208	S.	b 8	Asiatic Fleet.
Vixen	806	Gunboat (conv't'd)	S.	1,250	S.	b 10	Tender to the Amphitrite.
Wasp	630	do	S.	1,800	S.		Special service.
Yankton	975	do	S.	750	S.	b 4	Training station, Newport.

AUXILIARIES (FOURTH RATE).

General Alava	1,400	Transport	S.	770	S.	b 4	Asiatic Fleet.
Justin	a 3,300	Collier	S.		S.		Do.
Lebanon	3,375	do	I.		S.	b 4	North Atlantic Fleet.
Pompey	a 3,085	do	S.		S.	b 2	Asiatic Fleet.
Zafiro	a 2,000	Transport	S.	850	S.	b 2	Naval station, Cavite.

TORPEDO VESSELS.

Bainbridge	420	Torpedo boat destroyer.	S.	8,000	T. S.	c 2	Asiatic Fleet.
Barry	420	do	S.	8,000	T. S.	c 2	Do.
Chauncey	420	do	S.	8,000	T. S.	c 2	Do.
Dale	420	do	S.	8,000	T. S.	c 2	Do.
Decatur	420	do	S.	8,000	T. S.	c 2	Do.
Hopkins	408	do	S.	7,200	T. S.	c 2	Coast Squadron.
Hull	408	do	S.	7,200	T. S.	c 2	Do.
Lawrence	400	do	S.	8,400	T. S.	c 2	Naval Academy.
Macdonough	400	do	S.	8,400	T. S.	c 2	Coast Squadron.
Paul Jones	420	do	S.	7,000	T. S.	c 2	Pacific Squadron.
Perry	420	do	S.	7,000	T. S.	c 2	Do.
Preble	420	do	S.	7,000	T. S.	c 2	Navy-yard, Mare Island.
Stewart	420	do	S.	7,000	T. S.	c 2	Coast Squadron.
Truxtun	433	do	S.	8,300	T. S.	c 2	Do.
Whipple	433	do	S.	8,300	T. S.	c 2	Do.
Worden	433	do	S.	8,300	T. S.	c 2	Do.
Bagley	167	Torpedo boat	S.	4,200	T. S.	c 3	Reserve Torpedo Flotilla.
Bailey	235	do	S.	5,600	T. S.	c 2	Do.
Barney	167	do	S.	4,200	T. S.	c 3	Do.
Biddle	167	do	S.	4,200	T. S.	c 3	Reserve Torpedo Flotilla.
Blakely	165	do	S.	3,000	T. S.	c 3	Torpedo station.
Cushing	105	do	S.	1,720	T. S.	c 3	Reserve Torpedo Flotilla.
Dahlgren	146	do	S.	4,200	T. S.	c 2	Navy-yard, New York.
Davis	132	do	S.	1,750	T. S.	c 3	Navy-yard, Mare Island.
De Long	165	do	S.	3,000	T. S.	c 3	Reserve Torpedo Flotilla.
Dupont	165	do	S.	3,400	T. S.	c 3	Do.
Ericsson	120	do	S.	1,800	T. S.	c 2	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.
Farragut	273	Torpedo boat	S.	5,600	T. S.	c2	Navy-yard, Mare Island.
Foote	142	do	S.	2,000	T. S.	c3	Reserve Torpedo Flotilla.
Fox	132	do	S.	1,750	T. S.	c3	Navy-yard, Mare Island.
Gwin	46	do	S.	850	S.	c2	Reserve Torpedo Flotilla.
McKee	65	do	S.	850	S.	c2	Torpedo station.
Mackenzie	65	do	S.	850	S.	c2	Reserve Torpedo Flotilla.
Manly	30	do	S.	250	S.	c1	Naval Academy.
Morris	105	do	S.	1,750	T. S.	c3	Torpedo station.
Nicholson	218	do	S.	3,000	T. S.	c3	Navy-yard, New York.
Porter	165	do	S.	3,400	T. S.	c3	Reserve Torpedo Flotilla.
Rodgers	142	do	S.	2,000	T. S.	c3	Do.
Rowan	182	do	S.	3,200	T. S.	c3	Navy-yard, Puget Sound.
Shubrick	166	do	S.	3,000	T. S.	c3	Reserve Torpedo Flotilla.
Somers	145	do	S.	1,900	T. S.	c2	Do.
Stiletto	31	do	W.	359	S.	c2	Torpedo station.
Stockton	166	do	S.	3,000	T. S.	c3	Reserve Torpedo Flotilla.
Talbot	46½	do	S.	850	S.	c2	Naval Academy.
T. A. M. Craven	146	do	S.	4,200	T. S.	c2	Navy-yard, New York.
Thornton	165	do	S.	3,000	T. S.	c3	Reserve Torpedo Flotilla.
Tingey	165	do	S.	3,000	T. S.	c3	Do.
Wilkes	165	do	S.	3,000	T. S.	c3	Do.
Winslow	142	do	S.	2,000	T. S.	c3	Navy-yard, New York.
Adder	120	Submarine tor. boat.	S.	160	S.	c1	Navy-yard, Norfolk.
Grampus	120	do	S.	160	S.	c1	Navy-yard, Mare Island.
Holland	73	do	S.	150	S.	c1	Naval Academy.
Moccasin	120	do	S.	160	S.	c1	Reserve Torpedo Flotilla.
Pike	120	do	S.	160	S.	c1	Navy-yard, Mare Island.
Plunger	120	do	S.	160	S.	c1	New Suffolk, L. I.
Porpoise	120	do	S.	160	S.	c1	Navy-yard, New York.
Shark	120	do	S.	160	S.	c1	Do.

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, Washington.
Fortune	450	do	I.	340	S.	1	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.
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.	b2	Navy-yard, Portsmouth, N. H.
Nina	357	do	I.	388	S.	.....	Navy-yard, New York.
Osceola	571	do	S.	.....	S.	b2	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.	b4	Naval Station, Cavite.
Pontiac	401	do	W.	425	S.	b3	Navy-yard, New York.
Potomac	677	do	S.	2,000	S.	b4	Naval Station, San Juan.
Powhatan	194	do	S.	397	S.	b2	Navy-yard, New York.
Rapido	100	do	I.	70	S.	b1	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.	b1	Naval Station, Guantanamo.
Sioux	155	do	I.	290	S.	b2	Navy-yard, Portsmouth, N. H.
Sotoyomo	225	do	S.	450	S.	.....	Navy-yard, Mare Island.
Standish	450	do	I.	340	S.	b1	Naval Academy.
Tecumseh	214	do	S.	500	S.	b2	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.	b2	Navy-yard, Norfolk (repairing).
Vigilant	300	do	.....	450	S.	b5	Training station, San Francisco.
Waban	150	do	I.	.....	S.	b1	Navy-yard, Pensacola.
Wahneta	192	do	S.	300	S.	.....	Navy-yard, Norfolk.
Wompatuck	462	do	I.	650	S.	b2	Naval Station, Cavite.

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, Culebra.
Chesapeake	1,175	.....	Comp.	.....	do	6	Cadet practice ship (Naval Academy).
Constellation	1,186	.....	W.	.....	do	b19	Stationary training ship, Newport.
Eagre	.....	.....	W.	.....	do	.....	Tender to the Franklin.
Earnest	127	.....	W.	.....	do	.....	Navy-yard, Mare Island.
Monongahela	2,100	.....	W.	.....	do	6	Storeship, Guantanamo Bay.
Portsmouth	1,125	.....	W.	.....	do	.....	Naval Militia, New Jersey.
Saratoga	1,025	.....	W.	.....	do	.....	Public Marine School, Philadelphia.
St. Mary's	1,025	.....	W.	.....	do	.....	Public Marine School, New York.

RECEIVING SHIPS.

Franklin	5,170	.....	W.	.....	.....	b2	Navy-yard, Norfolk.
Hancock	7,000	Transport	I.	4,000	S.	.....	Navy-yard, New York.
Independence	3,270	.....	W.	.....	.....	b2	Navy-yard, Mare Island.
Lancaster	3,750	Cruiser	W.	1,000	S.	.....	Navy-yard, League Island.
Panther	4,260	Cruiser (converted)	I.	.....	S.	8	Auxilliary to the Lancaster.
Pensacola	3,000	.....	W.	.....	.....	b1	Training Station, San Francisco.
Philadelphia	4,324	Protected cruiser	S.	8,815	T. S.	12	Navy-yard, Puget Sound.
Reina Mercedes	3,090	do	S.	3,700	S.	.....	Fitting out as receiving ship at Portsmouth, N. H.
Richmond	2,700	.....	W.	.....	.....	b2	Auxiliary to the Franklin.
Southery	a3,100	Collier	I.	.....	S.	b2	Portsmouth, N. H. (For prisoners only.)
Wabash	4,650	.....	W.	.....	.....	.....	Navy-yard, Boston.

UNSERVICEABLE.

Constitution	2,200	Sailing ship	W.	.....	.....	.....	Navy-yard, Boston.
Enterprise	1,375	Cruiser	W.	800	S.	.....	Public marine school, Boston.
Fern	840	Tender	W.	300	S.	.....	Navy-yard, Norfolk.
Granite State	4,150	Sailing ship	W.	.....	Sails.	.....	Naval Militia, New York.
Jonie	1,575	Cruiser	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
Jamestown	1,150	.....	W.	.....	Sails.	.....	Do.
Keystone State	830	Sailing ship	W.	.....	.....	.....	Naval Militia, Pennsylvania.
Marion	1,900	Cruiser	W.	1,100	S.	.....	Naval Militia, California.
Nipsic	1,375	do	W.	.....	.....	.....	Navy-yard, Puget Sound.
Omaha	2,400	do	W.	.....	.....	.....	Transferred to Marine-Hospital Service.
Oriole	675	Sailing ship	W.	.....	.....	.....	Naval Militia, Maryland.
Yantic	900	Cruiser	W.	310	S.	.....	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.
New Hampshire	16,000	do	.....	16,500	.....	24	Contract not yet awarded.
Georgia	14,948	do	S.	19,000	T. S.	24	Bath Iron Works, Bath, Me.
Nebraska	14,948	do	S.	19,000	T. S.	24	Moran Bros. Co., Seattle, Wash.
New Jersey	14,948	do	S.	19,000	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Rhode Island	14,948	do	S.	19,000	T. S.	24	Do.

a Estimated. b Secondary battery.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Virginia	14,948	1st-class battle ship.	S.	19,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Idaho	13,000	do	S.	10,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Mississippi	13,000	do	S.	10,000	T. S.	20	Do.
Tennessee	14,500	Armored cruiser	S.	23,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Washington	14,500	do	S.	23,000	T. S.	20	New York Ship Building Co., Camden, N. J.
California	13,680	do	S.	23,000	T. S.	18	Union Iron Works, San Francisco, Cal.
North Carolina	14,500	do		23,000		20	Contract not yet awarded.
Montana	14,500	do		23,000		20	Do.
Pennsylvania	13,780	do	S.	23,000	T. S.	18	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia	13,680	do	S.	23,000	T. S.	18	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Colorado	13,780	do	S.	23,000	T. S.	18	Wm. Cramp & Sons, Philadelphia, Pa.
Maryland	13,680	do	S.	23,000	T. S.	18	Newport News Ship Building and Dry Dock Co., Newport News, Va.
South Dakota	13,680	do	S.	23,000	T. S.	18	Union Iron Works, San Francisco, Cal.
Charleston	9,700	Protected cruiser	S.	21,000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Milwaukee	9,700	do	S.	21,000	T. S.	14	Union Iron Works, San Francisco, Cal.
St. Louis	9,700	do	S.	21,000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Chester	3,750	Scout cruiser	S.				Contract not yet awarded.
Birmingham	3,750	do	S.				Do.
Salem	3,750	do	S.				Do.
Galveston	3,200	Protected cruiser	S. W.	4,700	T. S.	10	Navy-yard, Norfolk.
Dubuque	1,085	Gunboat	S. W.	1,000	T. S.	6	Gas Engine and Power Co., and Chas. L. Seabury & Co., consolidated, Morris Heights, N. Y.
Paducah	1,085	do	S. W.	1,000	T. S.	6	Do.
Erie	12,500	Fleet collier	S.	7,500			To be built at navy-yard, New York.
Ontario	12,500	do	S.	7,500			To be built at navy-yard, Mare Island.
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	346	Training brig	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).	255	do	S.	6,000	T. S.	a2	Navy-yard, Puget Sound.
O'Brien (No. 31)	213	do	S.		T. S.	a3	Navy-yard, New York.
Steam Tug No. 10		Seagoing tug					Not yet building or contracted for.
Steam Tug No. 11		do					Do.

a 18" Whitehead torpedo tubes.

Changes in vessels since last issue of Register.

Basco.—Stricken from the Navy list December 15, 1904.
Blakely.—Delivered September 14, 1904.
Chattanooga.—Commissioned October 11, 1904.
Dale (old).—Name changed to Oriole November 30, 1904.
Gardoqui.—Stricken from the Navy list December 15, 1904.
Granite State.—Name of New Hampshire (old) changed to Granite State November 30, 1904.
Ionie.—Name of Iroquois (old) changed to Ionie November 30, 1904.
Iroquois (old).—Name changed to Ionie November 30, 1904.
Keystone State.—Name of St. Louis (old) changed to Keystone State November 30, 1904.
New Hampshire (old).—Name changed to Granite State November 30, 1904.
Nicholson.—Accepted December 22, 1904.
Ohio.—Delivered September 10, 1904; commissioned October 4, 1904.
Oriole.—Name of Dale (old) changed to Oriole November 30, 1904.
St. Louis (old).—Name changed to Keystone State November 30, 1904.
Urdaneta.—Stricken from the Navy list December 15, 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. (Acts March 3, 1899, and June 7, 1900.)
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*) Army act March 2, 1901, 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*) "Officers of the Navy and officers and enlisted men of the Marine Corps who have been detailed or may hereafter be detailed for shore duty in Alaska, the Philippine Islands, Guam, or elsewhere beyond the continental limits of the United States shall be considered as having been detailed for 'shore duty beyond seas,' and shall receive pay accordingly, with such additional pay as may be provided by law for service in island possessions of the United States." (Act March 3, 1901.)

(*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.)

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 mate

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	1⅔
Rear-admiral, second nine, and captain	1	4	1	1⅓
Commander and lieutenant commander	1	3½	⅞	1⅙
Lieutenant	¾	3	¾	1
Lieutenant (junior grade), ensign, and chief boatswain, chief gunner, chief carpenter, and chief sailmaker	½	2	½	1

(*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' Mates	$70	Chief Yeomen	$60
Chief Boatswains' Mates	50	Chief Electricians	60	Hospital Stewards	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Bandmasters	52
Chief Turret Captains	60	Chief Water Tenders	50		
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' Mates, first class	55	First Musicians	36
Gunners' Mates, first class	40	Coppersmiths	55		
Turret Captains, first class	50	Shipfitters, first class	55		
Quartermasters, first class	40	Electricians, first class	50		
		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' Mates, 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		
Quartermasters, second class	35	Oilers	37		
		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	Shipwrights	25		
Seamen, second class.					
Ordinary Seamen	$19	Firemen, second class	$30	Musicians, second class	$30
				Buglers	30
				Hospital Apprentices	20
Seamen, third class.					
Apprentice Seamen	$16	Coal Passers	$22	Landsmen	$16
		Landsmen	16		

COMMISSARY BRANCH.

Chief Commissary Steward	$70	Ships' Cooks, fourth class	$25
Commissary Steward	60	Bakers, first class	45
Ships' Cooks, first class	55	Bakers, second class	35
Ships' Cooks, second class	40	Landsmen	16
Ships' Cooks, third class	30		

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy*—Continued.

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	$60	Steerage Stewards	$35
Cooks to Commanders-in-Chief	50	Steerage Cooks	30
Stewards to Commandants	60	Warrant Officers' Stewards	35
Cooks to Commandants	50	Warrant Officers' Cooks	30
Cabin Stewards	50	Mess Attendants, first class	24
Cabin Cooks	45	Mess Attendants, second class	20
Wardroom Stewards	50	Mess Attendants, third class	16
Wardroom Cooks	45		

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 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 Instruction, and who reenlists within four months of the date of his honorable discharge, 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. On and after September 5, 1904, the date of the award of a good-conduct medal, pin, or bar shall be the date of the holder's discharge by reason of the expiration of the enlistment for which the medal, pin, or bar is given, the allowance of 75 cents per month to be reckoned from said date of award: *Provided*, That nothing herein contained shall be construed to authorize any change in the date of award of any good-conduct medal, pin, or bar heretofore awarded, or to grant any arrears of allowances on account thereof.

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. Ordinary seamen detailed 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 detained beyond their regular term of enlistment until the return to the United States of the vessel to which they belong shall receive for the time during which they are so detained an addition of one-fourth of their former pay.

12. Seamen and ordinary seamen detailed for duty as firemen or coal passers shall receive in addition to the pay of their ratings extra pay at the rate of 33 cents per day for the time so employed.

13. 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.)

14. 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.)

15. 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

16. 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.)

17. Hospital Stewards, hospital apprentices, first class, and hospital apprentices are not entitled to additional pay, enumerated above, as their pay is fixed by law.

18. 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.

19. 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.

20. 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.—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. "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, excepting for 'shore duty beyond seas.' (Act May 26, 1900.)"

5. "From and including July 1, 1904, all enlisted men of the U. S. Marine Corps regularly detailed as gun pointers, mess men, or signalmen, or holding good-conduct medals, pins or bars, shall receive the same extra compensation, in addition to their monthly pay, as is now or may hereafter be allowed to enlisted men of the Navy: *Provided*, That nothing herein contained shall be construed to entitle any person to back pay for medals, pins, or bars held, or for other services rendered as hereinbefore referred to, or otherwise."

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.	Name.	Date of birth.	Date of retirement.
Smith, J. A. B	Mar. 21, 1843	1905	Pillsbury, J. E	Dec. 15, 1846	1908
Barker, A. S	Mar. 31, 1843	1905	Emory, W. H	Dec. 17, 1846	1908
Milligan, R. W	Apr. 8, 1843	1905	Goodrich, C. F	Jan. 7, 1847	1909
Baird, G. W	Apr. 22, 1843	1905	Prime, E. S	Jan. 16, 1847	1909
Stirling, Y	May 6, 1843	1905	Eaton, J. G	Jan. 29, 1847	1909
Inch, R	June 29, 1843	1905	Barnette, W. J	Feb. 2, 1847	1909
Whiting, W. H	July 8, 1843	1905	Nauman, W. H	Feb. 6, 1847	1909
Higginson, F. J	July 19, 1843	1905	Everett, W. H	Mar. 6, 1847	1909
Clark, C. E	Aug. 10, 1843	1905	Colvocoresses, G. P	Apr. 3, 1847	1909
Barclay, C. J	Sept. 8, 1843	1905	Singer, F	May 3, 1847	1909
Pigman, G. W	Dec. 19, 1843	1905	Miller, J. M	May 23, 1847	1909
Glass, H	Jan. 7, 1844	1906	Pendleton, E. C	May 27, 1847	1909
Manney, H. N	Jan. 22, 1844	1906	Wadhams, A. V	June 8, 1847	1909
Hutchins, C. T	Feb. 5, 1844	1906	Hemphill, J. N	June 18, 1847	1909
Longnecker, E	Feb. 19, 1844	1906	Rae, C. W	June 30, 1847	1909
Lamberton, B. P	Feb. 25, 1844	1906	Moore, E. K	July 24, 1847	1909
Chester, C. M	Feb. 29, 1844	1906	Bleecker, J. V. B	Aug. 16, 1847	1909
Chadwick, F. E	....do	1906	Swinburne, W. T	Aug. 24, 1847	1909
Converse, G. A	May 13, 1844	1906	Sperry, C. S	Sept. 3, 1847	1909
Folger, W. M	May 19, 1844	1906	Stuart, D. D. V	Sept. 15, 1847	1909
Perry, T	May 26, 1844	1906	Cogswell, J. K	Sept. 27, 1847	1909
Harrington, P. F	June 6, 1844	1906	McLean, T. C	Oct. 25, 1847	1909
Hunker, John J	June 12, 1844	1906	Leutze, E. H. C	Nov. 16, 1847	1909
McCalla, B. H	June 19, 1844	1906	Taussig, E. D	Nov. 20, 1847	1909
Bradford, R. B	July 22, 1844	1906	Norris, J. A	Dec. 2, 1847	1909
Stevenson, H. N	Sept. 3, 1844	1906	Ingersoll, R. R	Dec. 4, 1847	1909
Dunlap, A	Oct. 7, 1844	1906	Cornwell, C. C	Dec. 18, 1847	1909
Dickins, F. W	Nov. 2, 1844	1906	Niles, N. E	Dec. 27, 1847	1909
Coghlan, J. B	Dec. 9, 1844	1906	Kennedy, D	Dec. 28, 1847	1909
Sigsbee, C. D	Jan. 16, 1845	1907	Kimball, W. W	Jan. 9, 1848	1910
Mead, W. W	Feb. 8, 1845	1907	Turner, W. H	Jan. 28, 1848	1910
Wilde, G. F. F	Feb. 23, 1845	1907	Rohrer, K	....do	1910
Craig, J. E	Feb. 24, 1845	1907	Perkins, C. P	Feb. 18, 1848	1910
Train, C. J	May 14, 1845	1907	Sebree, U	Feb. 20, 1848	1910
Reiter, G. C	July 6, 1845	1907	Swift, W	Mar. 17, 1848	1910
Brownson, W. H	July 8, 1845	1907	Tilley, B. F	Mar. 29, 1848	1910
Sands, J. H	July 12, 1845	1907	Kearney, G. H	Mar. 31, 1848	1910
Davis, C. H	Aug. 28, 1845	1907	Beehler, W. H	Apr. 2, 1848	1910
Bayley, W. B	Sept. 9, 1845	1907	Delano, F. H	Apr. 14, 1848	1910
Stockton, C. H	Oct. 13, 1845	1907	Moser, J. F	May 3, 1848	1910
Lyon, H. W	Nov. 8, 1845	1907	Adams, J. D	May 4, 1848	1910
Walker, A	Nov. 13, 1845	1907	Mackenzie, M. R. S	May 5, 1848	1910
Snow, A. S	Nov. 18, 1845	1907	Patch, N. J. K	May 6, 1848	1910
Ross, A	Jan. 3, 1846	1908	Marix, A	May 10, 1848	1910
Berry, R. M	Jan. 28, 1846	1908	Dillingham, A. C	June 3, 1848	1910
Colby, H. G. O	....do	1908	Knox, H	July 2, 1848	1910
Logan, L. C	Jan. 30, 1846	1908	Garst, P	July 11, 1848	1910
Moore, W. S	Feb. 23, 1846	1908	Stevens, T. H	July 12, 1848	1910
Drake, F. J	Mar. 4, 1846	1908	Rodgers, J. A	July 26, 1848	1910
Mansfield, H. B	Mar. 5, 1846	1908	Reeder, W. H	Aug. 24, 1848	1910
Very, S. W	Apr. 23, 1846	1908	Rees, C. P	Sept. 4, 1848	1910
Bicknell, G. A	May 15, 1846	1908	Berry, A. G	Sept. 16, 1848	1910
Clover, R	July 11, 1846	1908	Winslow, H	Sept. 22, 1848	1910
Burwell, W. T	July 19, 1846	1908	Day, W. P	Sept. 30, 1848	1910
Hawley, J. M	July 28, 1846	1908	Bowman, C. G	Oct. 15, 1848	1910
Cowles, W. S	Aug. 1, 1846	1908	Milton, J. B	Oct. 20, 1848	1910
Speyers, A. B	Aug. 15, 1846	1908	Phelps, T. S	Nov. 7, 1848	1910
Evans, R. D	Aug. 18, 1846	1908	Arnold, C. H	Nov. 14, 1848	1910
Merrell, J. P	Sept. 7, 1846	1908	Porter, T	Dec. 14, 1848	1910
Thomas, C. M	Oct. 1, 1846	1908	Davenport, R. G	Jan. 11, 1849	1911
Dayton, J. H	Oct. 25, 1846	1908	Nickels, J. A. H	Jan. 12, 1849	1911
Couden, A. R	Oct. 30, 1846	1908	Heilner, L. C	Jan. 29, 1849	1911

LINE OFFICERS—Continued.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Briggs, J. B	Mar. 1, 1849	1911	Baker, A. C	Dec. 18, 1850	1912
Mahan, D. H	Mar. 28, 1849	1911	Eaton, W. C	Feb. 4, 1851	1913
Curtis, C. K	Apr. 25, 1849	1911	Murdock, J. B	Feb. 13, 1851	1913
Hubbard, J	May 19, 1849	1911	Willits, A. B	Mar. 7, 1851	1913
Niles, K	June 14, 1849	1911	Mertz, Albert	Mar. 26, 1851	1913
Selfridge, J. R	July 11, 1849	1911	Fremont, J. C	Apr. 19, 1851	1913
Comly, S. P	July 13, 1849	1911	Denig, R. G	May 22, 1851	1913
Wilson, J. C	July 15, 1849	1911	Osterhaus, H	June 15, 1851	1913
Schroeder, S.*	Aug. 17, 1849	1911	Ransom, G. B.*	June 28, 1851	1913
Dyer, G. L	Aug. 26, 1849	1911	Bailey, F. H	June 29, 1851	1913
Harris, U. R	Sept. 14, 1849	1911	Wilner, F. A	Aug. 19, 1851	1913
Harber, G. B	Sept. 24, 1849	1911	Sawyer, F. E	Sept. 14, 1851	1913
Marshall, W. A	Oct. 17, 1849	1911	Winder, W	Sept. 18, 1851	1913
Barry, E. B	Oct. 20, 1849	1911	Fox, C. E	Sept. 20, 1851	1913
Merriam, G. A	Oct. 28, 1849	1911	Diehl, S. W. B	....do	1913
Sargent, N	Oct. 29, 1849	1911	Ward, A.*	Oct. 10, 1851	1913
Wainwright, R.*	Dec. 17, 1849	1911	Roller, J. E	Oct. 20, 1851	1913
Rodgers, R. P.*	Dec. 20, 1849	1911	Robinson, J. M	Nov. 12, 1851	1913
Dixon, A. F	Dec. 22, 1849	1911	McCrea, H	Dec. 1, 1851	1913
Collins, J. B	Jan. 20, 1850	1912	Cottman, V. L	Feb. 13, 1852	1914
Calkins, C. G	Mar. 16, 1850	1912	Vreeland, C. E	Mar. 10, 1852	1914
Thomas, C	Apr 27, 1850	1912	Young, Lucien *	Mar. 31, 1852	1914
Potter, W. P	May 10, 1850	1912	Lawrance, J. P. S	Apr. 3, 1852	1914
Staunton, S. A	June 7, 1850	1912	Cleaver, H. T	May 4, 1852	1914
McCrackin, A	June 29, 1850	1912	Bull, J. H	June 13, 1852	1914
Mentz, G. W	July 7, 1850	1912	Southerland, W. H. H	July 10, 1852	1914
Bartlett, C. W	Aug. 11, 1850	1912	Eldridge, F. H	July 14, 1852	1914
Galt, R. H	....do	1912	Coffin, F. W	Sept. 8, 1852	1914
Zane, A. B	Aug. 14, 1850	1912	Holmes, F. H	Sept. 9, 1852	1914
Mason, N. E	Oct. 14, 1850	1912	Hughes, W. S	Sept. 27, 1852	1914
Qualtrough, E. F	Oct. 30, 1850	1912	Stoney, G. M	Oct. 9, 1852	1914
Canaga, A. B	Nov. 2, 1850	1912	Nicholson, R. F	Dec. 15, 1852	1914
Reeves, I. S. K	Nov. 26, 1850	1912	Little, W. N	Dec. 31, 1852	1914
Nazro, A. P	Dec. 3, 1850	1912			

MEDICAL CORPS.

Ross, J. W.*	Jan. 11, 1843	1905	Gardner, J. E	July 29, 1850	1912
Farwell, W. G	Apr. 5, 1843	1905	Ames, H. E	Aug. 7, 1850	1912
Marmion, R. A	Sept. 6, 1844	1906	Beyer, H. G	Oct. 28, 1850	1912
Waggener, J. R	Oct. 2, 1846	1908	Boyd, J. C	Dec. 24, 1850	1912
Dixon, W. S	Jan. 5, 1847	1909	Persons, R. C	Dec. 28, 1850	1912
Dickinson, D	Oct. 31, 1847	1909	Derr, E. Z	Jan. 12, 1851	1913
Streets, T. H	Nov. 20, 1847	1909	Byrnes, J. C	....do	1913
Price, A. F	Dec. 13, 1847	1909	Bertolette, D. N	Jan. 22, 1851	1913
Harmon, G. E. H	Mar. 5, 1848	1910	Marsteller, E. H	Apr. 9, 1851	1913
Wise, J. C	Oct. 7, 1848	1910	Lovering, P. A	Sept. 29, 1851	1913
Bradley, G. P	Jan. 3, 1849	1911	Lewis, D. O	Oct. 10, 1851	1913
Fitzsimons, P	Feb. 27, 1849	1911	Heneberger, L. G	Oct. 20, 1851	1913
Percy, H. T	Mar. 26, 1849	1911	Griffith, S. H	Nov. 11, 1851	1913
Simons, M. H	July 11, 1849	1911	Hibbet, C. T	Nov. 20, 1851	1913
Dickson, S. H	July 20, 1849	1911	McClurg, W. A	Feb. 24, 1852	1914
Wells, H	Sept. 17, 1849	1911	Rixey, P. M	July 14, 1852	1914
Drake, N. H	Apr. 2, 1850	1912	Anderson, F	July 20, 1852	1914
Herndon, C. G	July 12, 1850	1912			

PAY CORPS.

Harris, H. T. B	Mar. 10, 1843	1905	Cann, J. E	May 15, 1846	1908
Hobbs, I. G	Mar. 13, 1843	1905	Ring, J. A	Sept. 15, 1847	1909
Frailey, L. A	Aug. 8, 1843	1905	Sullivan, J. C	Dec. 11, 1848	1910
Rand, S	May 11, 1844	1906	Drury, H. E	Feb. 11, 1851	1913
Boggs, L. G	Apr. 5, 1846	1908	Galt, W. W	July 15, 1852	1914
Colhoun, S. R	May 2, 1846	1908			

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.

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
Meleher, L. M	July 28, 1849	1911	Winn, J	Nov. 26, 1849	1911
Anderson, W	Aug. 1, 1849	1911	McLaughlin, J	Oct. 7, 1852	1914

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	Barry, W. A	Feb. 4, 1848	1910
Burke, J	Jan. 25, 1847	1909	Waltmeyer, J. S	June 22, 1850	1912
Hay, E. H	Nov. 9, 1847	1909	Burroughs, A. C	Apr. 8, 1852	1914

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	McCulloch, W. F	June 6, 1852	1914

PHARMACISTS.

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.

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, Mancil C	Nov. 9, 1843	1907	Berryman, O. C	May 23, 1849	1913
Harrington, Francis H	June 2, 1844	1908	Murphy, P. St. C	July 7, 1852	1914
Goodloe, Green Clay	Jan. 31, 1845	1909			

INDEX TO CONTENTS.

	Page.
Admiral of the Navy	6
Albatross, Fisheries steamer	211
Army and Navy Joint Board	210
Asiatic Fleet	191
Atlantic Training Squadron	193
Awards, Board on	210
Baltimore, navy pay office	202
Battle-ship Squadron, North Atlantic Fleet	186
Battle-ship Squadron, Asiatic Fleet	186
Boatswains	78
Boston, Mass., naval station	202
Captains	8
Carpenters	88
Caribbean Squadron	189
Cavite, P. I., naval station	208
Chaplains	68
Charleston, S. C., naval station	203
Chief Boatswains	78
Chief Carpenters	88
Chief Gunners	84
Chief Sailmakers	92
Civil Engineers	76
Coast Squadron	188
Commanders	12
Construction and Repair, Bureau of	200
Construction of vessels	212
Cruiser Division Squadron	192
Culebra, P. R., Marine Barracks	203
Deaths	172
Ensigns	40
Equipment, Bureau of	199
Fisheries, Bureau of	211
Fish Hawk, Fisheries steamer	211
General Board	210
Guam, Island of	203
Guantanamo, naval station	203
Gunners	84
Hawaii, naval station	203
Hydrographic Office	199
Index to names of officers	235
Indian Head, Md., naval proving ground	203
Inspection and Survey, Board of	210
Judge-Advocate-General, office of	199
Key West, Fla., naval station	203
League Island, navy-yard	203
Lieutenant-Commanders	18
Lieutenants	26
Lieutenants (junior grade)	38
Light-House Establishment	210
Mare Island, Cal., naval station	204
Marine Corps	154
Marine Corps, headquarters of	201
Mates	100
Medical Corps	50
Medicine and Surgery, Bureau of	201
Midshipmen	46
At Naval Academy	102
At sea	46
Midway Islands	205
Museum of Hygiene	201
Narragansett Bay, naval station	205
Nautical school-ships	211
Naval Academy	201
Naval attachés	211
Naval constructors	72
Naval districts	211
Naval dispensary	201
Naval Examining Board	200
Naval Home	207
Naval Intelligence, office of	200
Naval Observatory	199
Naval Retiring Board	200
Navigation, Bureau of	199
Navy Department, organization of	3
New London, naval station	211
New Orleans, La., naval station	205
New York, N. Y., naval station	205
Norfolk, Va., naval station	206
North Atlantic Fleet	186
Ordnance, Bureau of	200
Pacific Squadron	190
Panama, marine battalion at Empire	207
Pay Corps	60
Pay tables	219
Pensacola, Fla., naval station	207
Pharmacists	100
Philippine Islands	207
Philippine Squadron	192
Port Royal, S. C., naval station	208
Portsmouth, N. H., naval station	208
Precedence, order of	175
Professors of mathematics	70
Puget Sound, navy-yard	208
Rear-admirals	6
Resignations	172
Retired List, officers on	110, 166
Retirements	172
Samoa, naval station, Tutuila	209
San Francisco, Cal., training station	209
San Juan, P. R., naval station	209
Seattle, Wash., navy pay office	209
Secretary, office of	199
Secretary to the Admiral	70
Sitka, Alaska, marine barracks and naval hospital	209
Special duty, officers employed on	210
Special service, vessels on	194
Steam Engineering, Bureau of	200
Subig Bay, P. I., naval reservation	208
Supplies and Accounts, Bureau of	200
Target Practice, inspector of	211
Torpedo vessels	197
Torpedo Station, Narragansett Bay	205
Tutuila, Samoa, naval station	209
Vessels of the Navy:	
Abarenda	190, 214
Accomac	216
Active	216
Adams	194, 213
Adder	198, 216
Aileen	214
Ajax	214
Alabama	186, 213
Albany	213
Albay	214
Alert	213
Alexander	214
Alice	216
Alliance	194, 217
Alvarado	214
Amphitrite	194, 213
Annapolis	213
Apache	216
Arayat	214
Arethusa	214
Arkansas	189, 213
Atlanta	194, 213
Bagley	198, 215
Bailey	198, 215
Bainbridge	197, 215
Baltimore	192, 213
Bancroft	189, 214
Barney	198, 215
Barry	197, 215
Basco	218
Bennington	190, 213
Biddle	198, 215
Birmingham	218
Blakely	215, 218
Boston	190, 213
Boxer	218

Vessels of the Navy—Continued. Page.
Brooklyn ... 188, 213
Brutus ... 214
Buffalo ... 194, 213
Cæsar ... 190, 214
Calamianes ... 214
California ... 218
Callao ... 192, 214
Castine ... 189, 213
Celtic ... 214
Charleston ... 218
Chattanooga ... 194, 213, 218
Chauncey ... 197, 215
Chesapeake ... 217
Chester ... 218
Chicago ... 190, 213
Chickasaw ... 216
Choctaw ... 216
Cincinnati ... 192, 213
Cleveland ... 188, 213
Colorado ... 218
Columbia ... 193, 213
Concord ... 213
Connecticut ... 217
Constellation ... 217
Constitution ... 217
Craven, T. A. M ... 216
Culgoa ... 190, 214
Cumberland ... 218
Cushing ... 198, 215
Dahlgren ... 215
Dale (sailing ship) ... 218
Dale (torpedo-boat destroyer) ... 197, 215
Davis ... 215
Decatur ... 197, 215
De Long ... 198, 215
Denver ... 189, 213
Des Moines ... 188, 213
Detroit ... 189, 213
Dixie ... 189, 213
Dolphin ... 195, 213
Don Juan de Austria ... 213
Dorothea ... 214
Dubuque ... 218
Dupont ... 198, 215
Eagle ... 195, 214
Eagre ... 217
Earnest ... 217
Elcano ... 192, 214
Elfrida ... 214
Enterprise ... 217
Ericsson ... 198, 215
Erie ... 218
Essex ... 213
Farragut ... 216
Fern ... 217
Florida ... 188, 213
Foote ... 198, 216
Fortune ... 216
Fox ... 216
Franklin ... 206, 217
Frolic ... 192, 214
Galveston ... 207, 218
Gardoqui ... 195, 218
General Alava ... 215
Georgia ... 217
Glacier ... 214
Gloucester ... 195, 214
Goldsborough ... 218
Grampus ... 198, 216
Granite State ... 217
Gunboat No. 16 ... 218
Gwinn ... 198, 216
Hancock ... 206, 217
Hannibal ... 214
Hartford ... 193, 214
Hawk ... 214
Helena ... 192, 214
Hercules ... 216
Hist ... 195, 215
Holland ... 198, 216
Hopkins ... 197, 215
Hornet ... 215
Hull ... 197, 215
Huntress ... 215
Idaho ... 217
Illinois ... 186, 213
Inca ... 215
Independence ... 217

Vessels of the Navy—Continued. Page.
Indiana ... 213
Intrepid ... 218
Ione ... 217
Iowa ... 187, 213
Iris ... 214
Isla de Cuba ... 214
Isla de Luzon ... 214
Iroquois (tug) ... 195, 216
Iroquois (cruiser) ... 218
Iwana ... 216
Jamestown ... 217
Justin ... 215
Kansas ... 217
Katahdin ... 214
Kearsarge ... 186, 213
Kentucky ... 186, 213
Keystone State ... 217, 218
Lancaster ... 217
Lawrence ... 198, 215
Lawton ... 214
Lebanon ... 215
Leonidas ... 214
Leyte ... 215
Louisiana ... 217
Macdonough ... 197, 215
Machias ... 214
Mackenzie ... 198, 216
Maine ... 187, 213
Manila ... 214
Manileño ... 215
Manly ... 216
Marblehead ... 190, 214
Marcellus ... 214
Marietta ... 195, 214
Marion ... 217
Mariveles ... 215
Maryland ... 218
Massachusetts ... 187, 213
Massasoit ... 216
Mayflower ... 214
McKee ... 216
Miantonomoh ... 214
Michigan ... 195, 215
Milwaukee ... 218
Mindanao ... 215
Mindoro ... 193, 215
Minneapolis ... 193, 213
Minnesota ... 217
Mississippi ... 217
Missouri ... 187, 213
Moccasin ... 198, 216
Modoc ... 216
Mohawk ... 216
Mohican ... 195, 214
Monadnock ... 191, 213
Monongahela ... 195, 217
Montana ... 218
Monterey ... 213
Montgomery ... 214
Morris ... 216
Nanshan ... 214
Narkeeta ... 216
Nashville ... 214
Nebraska ... 217
Nero ... 214
Nevada ... 189, 214
Newark ... 189, 213
New Hampshire ... 217, 218
New Jersey ... 217
New Orleans ... 195, 214
Newport ... 189, 214
New York ... 195, 213
Nezinscot ... 216
Nicholson ... 216, 218
Nina ... 216
Nipsic ... 217
North Carolina ... 218
O'Brien ... 218
Ohio ... 195, 213, 218
Olympia ... 188, 213
Omaha ... 217
Oneida ... 215
Ontario ... 218
Oregon ... 191, 213
Oriole ... 217, 218
Osceola ... 216
Paducah ... 218
Pampanga ... 193, 215

Vessels of the Navy—Continued. Page.
Panay ... 215
Panther ... 217
Paragua ... 193, 215
Paul Jones ... 198, 215
Pawnee ... 216
Pawtucket ... 216
Penacook ... 216
Pennsylvania ... 218
Pensacola ... 209, 217
Pentucket ... 216
Peoria ... 196, 215
Perry ... 198, 215
Petrel ... 191, 215
Philadelphia ... 208, 217
Pike ... 198, 216
Pinta ... 215
Piscataqua ... 196, 216
Plunger ... 216
Pompey ... 215
Pontiac ... 216
Porpoise ... 198, 216
Porter ... 198, 216
Portsmouth ... 217
Potomac ... 196, 216
Powhatan ... 216
Prairie ... 193, 213
Preble ... 198, 215
Princeton ... 214
Puritan ... 213
Quiros ... 193, 215
Rainbow ... 192, 213
Raleigh ... 192, 214
Ranger ... 214
Rapido ... 216
Reina Mercedes ... 217
Relief ... 214
Restless ... 196, 215
Rhode Island ... 217
Richmond ... 206, 217
Rocket ... 216
Rodgers ... 198, 216
Rowan ... 216
Salem ... 218
Samar ... 215
Samoset ... 216
Sandoval ... 215
San Francisco ... 213
Saratoga ... 217
Saturn ... 214
Scorpion ... 187, 215
Sebago ... 216
Shark ... 198, 216
Shearwater ... 215
Shubrick ... 198, 216
Sioux ... 216
Siren ... 215
Solace ... 196, 21
Somers ... 198, 216
Sotoyomo ... 216
South Dakota ... 218
Southery ... 208, 217
Standish ... 216

Vessels of the Navy—Continued. Page.
Steam Tug No. 10 ... 218
Steam Tug No. 11 ... 218
Sterling ... 214
Stewart ... 197, 215
Stiletto ... 216
St. Louis (cruiser) ... 218
St. Louis (sailing ship) ... 218
St. Mary's ... 217
Stockton ... 198, 216
Stranger ... 215
Stringham ... 218
Supply ... 196, 213
Sylph ... 196, 215
Sylvia ... 215
Tacoma ... 189, 214
Talbot ... 198, 216
T. A. M. Craven ... 216
Tecumseh ... 216
Tennessee ... 218
Terror ... 214
Texas ... 188, 213
Thornton ... 198, 216
Tingey ... 198, 216
Topeka ... 193, 214
Traffic ... 216
Triton ... 216
Truxtun ... 197, 215
Unadilla ... 216
Uncas ... 196, 216
Urdaneta ... 218
Vermont ... 217
Vesuvius ... 215
Vicksburg ... 214
Vigilant ... 216
Villalobos ... 192, 215
Virginia ... 217
Vixen ... 196, 215
Waban ... 216
Wabash ... 217
Wahneta ... 216
Washington ... 218
Wasp ... 196, 215
West Virginia ... 207, 218
Wheeling ... 214
Whipple ... 197, 215
Wilmington ... 192, 214
Wilkes ... 216
Winslow ... 216
Wisconsin ... 191, 213
Wompatuck ... 196, 216
Worden ... 197, 215
Wyoming ... 191, 214
Yankee ... 194, 213
Yankton ... 215
Yantic ... 217
Yorktown ... 214
Zafiro ... 215
War College, Narragansett Bay ... 205
Warrant machinists ... 92
Washington, D. C., naval station ... 209
Yards and Docks, Bureau of ... 199
Yokohama, Japan, naval hospital ... 209

INDEX TO NAMES.

Signal No.	A.	Page.
—	Abbett, Harry J., Midshipman	104
—	Abbot, Charles W., Pay Director	116
333	Abbott, John S., Midshipman	46
804	Abekin, Frederick G., Assistant Surgeon	56, 183
799	Abele, Clarence A., Lieutenant	34, 181
052	Abernathy, Robert A., Ensign	40, 182
406	Ackerman, Albert A., Lieutenant-Commander	20, 177
047	Ackerson, James L., Asst. Naval Const'r	74, 184
51	Ackley, Seth M., Captain	8, 175
—	Adair, Charles W., Midshipman	106
—	Adams, Charles A., Commander	114
95	Adams, James D., Captain	10, 175
—	Adams, John Q., Midshipman	172
223	Adams, Lawrence S., Asst. Naval Const'r	72, 180
—	Adams, Lester, Midshipman	104
117	Adams, Roe R., Ensign	42, 184
—	Adamson, Alfred, Chief Engineer	118
988	Addison, David M., Paymaster	62, 181
967	Adee, Graham M., Asst. Paymaster	66, 184
227	Affleck, Edward G., Acting Warrant Machinist.	96
—	Aiken, Hugh K., Midshipman	103
—	Aiken, Josiah B., Chief Boatswain	122
—	Albert, Charles S., Midshipman	172
—	Albro, George L., Gunner	124
—	Alexander, George A., Midshipman	103
678	Alfred, Adrian R., Surgeon	52, 179
104	Alger, Philip R., Professor of Mathematics	70, 179
972	Alkire, Howard H., Asst. Paymaster	66, 184
414	Allderdice, William H., Lieut. Commander	20, 177
—	Allen, Archer M. R., Midshipman	106
076	Allen, Burrell C., Ensign	42, 183
630	Allen, David Van H., Lieutenant	30, 179
991	Allen, Edward, Boatswain	80
—	Allen, Ezra G., Midshipman	104
—	Allen, Hugh, Midshipman	103
—	Allen, Louis J., Rear-Admiral	110
—	Allen, William A. H., Passed Asst. Engineer	138
241	Allen, William H., Commander	16, 176
093	Allen, William H., Ensign	42, 183
027	Allen, Walter H., Civil Engineer	76, 183
974	Almy, Augustus C., Lieut. Commander	20, 177
—	Almy, Edmund D., Midshipman	104
—	Alston, Wm. O., Midshipman	106
604	Althouse, Adelbert, Lieutenant	28, 179
024	Amato, Willliam E., Acting Boatswain	82
—	Ames, Eugene, Midshipman	106
026	Ames, Howard E., Medical Inspector	50, 176
962	Ammen, Ulysses G., Paymaster	62, 180
—	Amory, Edward L., Lieutenant-Commander	128
—	Amsden, William F., Midshipman	104
832	Anerum, William, Midshipman	46
534	Anderson, Andrew, Chief Boatswain	78
810	Anderson, Augustus, Acting Gunner	86
—	Anderson, Edward L., Midshipman	172
443	Anderson, Edwin A., Lieutenant-Commander	22, 178
027	Anderson, Frank, Medical Inspector	50, 176
616	Anderson, Herman M., Acting Boatswain	82
—	Anderson, Lesley B., Midshipman	103
434	Anderson, Martin A., Lieutenant-Commander	22, 178
—	Anderson, Robert, Boatswain	122
305	Anderson, Walter S., Midshipman	46
704	Anderson, William, Chief Boatswain	78
—	Andradè, Cipriano, Rear-Admiral	112
062	Andrews, Adolphus, Ensign	42, 183
211	Andrews, Ellwood W., Warrant Machinist	96
498	Andrews, Philip, Lieutenant	24, 178
720	Angeny, Granville L., Passed Asst. Surgeon	54, 181
514	Angus, James W., Chief Boatswain	78
821	Angwin, William A., Asst. Surgeon	58, 184
477	Anschuetz, August, Warrant Machinist	94
719	Applegate, Franklin T., Chief Gunner	84
918	Archer, Percy F., Capt., Asst. Qmr. M. C	154
932	Arms, Frank T., Paymaster	60, 179

Signal No.		Page.
1974	Arms, Theodore J., Paymaster	62, 181
—	Armstrong, Eldred B., Midshipman	103
1043	Arnold, Clarence L., Ensign	40, 182
70	Arnold, Conway H., Captain	8, 175
433	Arnold, Solon, Lieutenant-Commander	22, 178
—	Arnold, Will F., Surgeon	134, 173
1365	Arrowood, Milton W., Midshipman	48
1329	Arwine, jr., John S., Midshipman	46
1976	Ash, Howard P., Paymaster	62, 181
1752	Asserson, Frederick A., P. Asst. Surgeon	56, 182
—	Asserson, Peter C., Civil Engineer	122
778	Asserson, William C., Lieutenant	34, 181
—	Aston, Ralph, Rear-Admiral	173
—	Atkins, Alfred W., Midshipman	104
—	Atkins, Arthur K., Midshipman	102
—	Atkins, Lew M., Midshipman	103
—	Atkinson, John F., Midshipman	102
357	Atwater, Charles N., Lieut. Commander	20, 177
4103	Auberlin, Gustav, Warrant Machinist	92
2020	Auld, George P., Passed Assistant Paymaster.	64, 182
—	Austin, Charles M., Midshipman	102
3795	Austin, Edward T., Gunner	86
—	Austin, Jos. E. Midshipman	106
—	Austin, Lawrence H., Midshipman	104
3747	Aveson, Thomas S., Gunner	84
—	Ayers, Joseph G., Medical Director	114
—	Ayres, Samuel L. P., Chief Engineer	118

B.

4156	Baart, James L., Warrant Machinist	94
5112	Babb, Macker, First Lieut. Marine Corps	158
—	Babbitt, Herbert S., Midshipman	104
—	Babcock, Frederick H., Midshipman	104
808	Babcock, John F., Lieutenant	36, 181
1105	Babcock, John V., Ensign	42, 183
—	Babin, Hosea J., Medical Director	173
663	Babin, Provost, Lieutenant	30, 180
3717	Babson, Charles B., Gunner	84
1767	Bachman, Robert A., Assistant Surgeon	56, 182
5138	Backstrom, Theodore E., First Lieut. M. C.	160
1753	Backus, Jesse W., Assistant Surgeon	56, 182
—	Bacon, Albert W., Pay Director	116
—	Bacon, Allen, Midshipman	106
180	Badger, Charles J., Commander	14, 176
—	Badt, Harry A. Midshipman	106
—	Baer, Joseph, Midshipman	104
1681	Bagg, Charles P., Surgeon	52, 179
—	Baggaley, William, Midshipman	102
1399	Bagley, David W., Midshipman	48
576	Bailey, Claude, Lieutenant	28, 179
230	Bailey, Frank H., Commander	14, 176
3333	Bailey, John E., Assistant Naval Constructor.	72, 182
—	Baille, William L., Passed Assistant Engineer	138
—	Bair, Maurice Z., Midshipman	172
77	Baird, George W., Captain	8, 175
3418	Bakenhus, Reuben E., Civil Engineer	76, 181
—	Baker, Albert A., Midshipman	104
169	Baker, Asher C., Commander	12, 176
2014	Baker, Cecil S., Passed Assistant Paymaster	64, 182
—	Baker, Guy E., Midshipman	104
678	Baker, Henry T., Lieutenant	30, 180
—	Baker, John W., Surgeon	134
1775	Baker, Martin W., Assistant Surgeon	56, 182
—	Baker, Virgil, Midshipman	102
1759	Balch, Alfred W., Passed Assistant Surgeon	56, 182
—	Balch, George B., Rear-Admiral	110
1120	Baldridge, Harry A., Ensign	42, 184
695	Baldwin, Frank P., Lieutenant	32, 180
—	Baldwin, Lloyd B., Surgeon	134
1919	Ball, Richard T. M., Pay Inspector	60, 177
626	Ball, Walter, Lieutenant	30, 179

Signal No.		Page.
3797	Ballard, Grove F., Gunner	86
4239	Ballinger, John I., Acting Warrant Machinist	96
1959	Balthis, Harry H., Paymaster	62, 180
——	Bampton, Benj. C., Passed Assistant Engineer	148
5213	Banker, Edward W., Second Lieut. Marine Corps.	162
3307	Bankson, Lloyd, Naval Constructor	72, 178
5060	Bannon, Philip M., Captain Marine Corps	156, 180
——	Barber, Francis M., Commander	128
1667	Barber, George H., Surgeon	52, 178
2011	Barber, John D., Passed Assistant Paymaster	64, 182
2027	Barber, Stewart E., Assistant Paymaster	64, 183
5253	Barber, Thomas D., Second Lieut. Marine Corps.	164
13	Barclay, Charles J., Rear-Admiral	6
3	Barker, Albert S., Rear-Admiral	6
3792	Barker, Alfred, Acting Gunner	86
4279	Barker, Frank R., Acting Warrant Machinist	98
5228	Barker, Frederick A., Second Lt., Marine Corps.	162
——	Barker, George N., Midshipman	104
——	Barker, William C., jr., Midshipman	103
——	Barleon, John S., Midshipman	104
——	Barlow, Edwin F., Midshipman	172
——	Barnes, Carl, Midshipman	172
711	Barnes, Cassius B., Lieutenant	32, 180
——	Barnes, George P., Sailmaker	146
——	Barnes, Guy C., Midshipman	106
5035	Barnett, George, Major Marine Corps	156, 177
——	Barnett, John H., Midshipman	106
1397	Barnette, Bradford, Midshipman	48
90	Barnette, William J., Captain	10, 175
4234	Barnswell, John L., Warrant Machinist	96
3796	Barr, Harold V., Gunner	86
4006	Barr, Michael P., Chief Sailmaker	92
——	Barroll, Henry H., Commander	114
128	Barry, Edward B., Commander	12, 176
——	Barry, Jas. R., Midshipman	106
3902	Barry, William A., Chief Carpenter	88
——	Barry, William W., Pay Inspector	116
3914	Barth, Otto, Carpenter	88
1050	Barthalow, Benjamin G., Ensign	40, 182
161	Bartlett, Charles W., Commander	12, 176
360	Bartlett, Frank W., Lieutenant-Commander	20, 177
——	Bartlett, John R., Rear-Admiral	173
——	Bartlett, Owen, Midshipman	103
——	Bartlett, Wm. Clifton, Midshipman	106
4353	Bartley, William D., Mate	100
192	Barton, John K., Commander	14, 176
3928	Barton, Joseph A., Carpenter	88
——	Bastedo, Paul H., Midshipman	106
1074	Bass, Ivan E., Ensign	42, 183
——	Bassett, Claude O., Midshipman	104
541	Bassett, Frederic B., Lieutenant	26, 178
1353	Bassett, Prentiss B., Midshipman	46
——	Bates, Alexander B., Rear-Admiral	112
——	Bates, Angus G., Warrant Machinist	146
——	Bates, John S., Captain Marine Corps	168, 173
——	Battle, Samuel W., Passed Assistant Surgeon	134
——	Battle, Samuel W., jr., Midshipman	103
3348	Battles, Donald R., Asst. Naval Constructor	74, 184
——	Batzer, Herbert W., Midshipman	106
——	Baughman, Cortlandt C., Midshipman	140
——	Baughman, Henry C., Assistant Engineer	140
1396	Baum, George M., Midshipman	48
——	Baush, Robert O., Midshipman	106
——	Baxter, James W., Mate	126
3395	Baxter, William J., Naval Constructor	72, 178
3805	Baxter, William T., Acting Gunner	86
3019	Bayard, George L., Chaplain	16, 183
140	Bayley, Warner B., Commander	12, 176
4221	Beach, Daniel C., Warrant Machinist	96
538	Beach, Edward L., Lieutenant	26, 178
——	Beacham, Elisha J., Gunner	144
5192	Beadle, Elias R., Second Lieut. Marine Corps.	162
——	Beall, Grafton A., jr., Midshipman	102
——	Beaman, George W., Pay Director	116
1155	Bean, Carlos, Ensign	44, 184
——	Bean, Paul J., Midshipman	103
——	Beanfield, Rufus McC., Midshipman	106
——	Beard, George W., Assistant Engineer	140
——	Beardall, John R., Midshipman	106
——	Beardsley, Grove S., Medical Director	114
5081	Bearss, Hiram I., Captain Marine Corps	158
224	Beatty, Frank E., Commander	14, 176
5133	Beaumont, John C., First Lieut. Marine Corps.	160
——	Beauregard, Augustin T., Midshipman	104
——	Beck, William L., Midshipman	104
——	Beck, William W., Mate	126
——	**Becker, John E., Midshipman**	106
——	**Beckner, John T., Ensign**	132, 173

Signal No.		Page.
2021	Beecher, James S., Passed Asst. Paymaster	64, 182
112	Beehler, William H., Captain	10, 175
——	Beehler, Weyman P., Midshipman	101
4146	Beers, Benjamin F., Warrant Machinist	94
——	Beeson, Delmar H., Midshipman	106
——	Beisel, Fred. C., Midshipman	106
——	Belden, Samuel, Commander	114
1340	Belknap, Charles, jr., Midshipman	46
1818	Belknap, James L., Assistant Surgeon	58, 183
583	Belknap, Reginald R., Lieutenant	28, 179
——	Bell, Andrew L., Midshipman	172
——	Bell, James R., Midshipman	172
390	Bell, John A., Lieutenant-Commander	20, 177
1721	Bell, William H., Passed Assistant Surgeon	54, 181
1723	Bell, William L., Passed Assistant Surgeon	54, 181
3417	Bellinger, Lyle F., Civil Engineer	76, 181
——	Bellinger, Patrick N., Midshipman	104
3020	Bellows, Johnson M., Chaplain	68, 182
——	Belt, Haller, Midshipman	106
——	Bemis, Harold M., Midshipman	104
——	Benham, Andrew E. K., Rear-Admiral	110
——	Benham, Henry K., Lieutenant	173
3932	Bennett, Clarence L., Chief Carpenter	88
668	Bennett, Ernest L., Lieutenant	30, 180
389	Bennett, Frank M., Lieutenant-Commander	20, 177
712	Bennett, Kenneth M., Lieutenant	32, 180
——	Bennett, Rudolph T., Passed Assistant Engineer	138
337	Benson, William S., Lieutenant-Commander	18, 177
1711	Benton, Frederick L., Passed Asst. Surgeon	54, 181
3532	Benzon, Albert F., Boatswain	78
4138	Berentson, Oscar, Warrant Machinist	92
5070	Berkeley, Randolph C., Captain Marine Corps	158
——	Berg, Frank R., Midshipman	106
392	Bernadou, John B., Lieutenant-Commander	20, 177
——	Bernard, Richard F., Midshipman	104
——	Bernheim, Lynn B., Midshipman	103
1035	Berrien, Frank D., Ensign	40, 182
131	Berry, Albert G., Commander	12, 176
——	Berry, Fred. T., Midshipman	106
——	Berry, Nathaniel E., Midshipman	104
5225	Berry, Benjamin S., Second Lieut. Marine Corps.	162
1030	Berry, Robert L., Ensign	40, 182
43	Berry, Robert M., Captain	8, 175
1655	Berryhill, Thomas A., Surgeon	52, 178
5027	Berryman, Otway C., Lieut. Col. Marine Corps	156
1086	Bertholf, Wallace, Ensign	42, 183
1617	Bertolette, Daniel N., Medical Inspector	50, 176
511	Bertolette, Levi C., Lieutenant	26, 178
——	Berwind, Edward J., Lieut. (junior grade)	132
——	Besselievre, Sidney I., Chief Clerk Bu.C.and R.	3
——	Best, Charles L., Midshipman	106
——	Beswick, Delworth W., Ensign	132
3316	Beuret, John D., Naval Constructor	72, 179
1632	Beyer, Henry G., Surgeon	50, 176
49	Bicknell, George A., Captain	8, 175
1639	Biddle, Clement, Surgeon	50, 177
5029	Biddle, William P., Lieut. Col. Marine Corps	156
——	Bidwell, Abel T., Midshipman	106
361	Bieg, Frederick C., Lieutenant Commander	20, 177
599	Bierer, Bion B., Lieutenant	28, 179
——	Biggs, Henry W., Warrant Machinist	172
4160	Biggs, Joel T., Warrant Machinist	94
5216	Bigler, Epaminondas L., Second Lt. Marine Corps	162
——	Billings, Luther G., Pay Director	116
1127	Bingham, Donald C., Ensign	44, 184
4244	Bingham, George S., Acting Warrant Machinist	96
1945	Biscoe, Harry E., Paymaster	62, 180
5151	Bishop, Giles, jr., First Lieut. Marine Corps	160
——	Bishop, Joshua, Commander	128
1763	Bishop, Louis W., Assistant Surgeon	56, 182
——	Bisky, Louis S., Midshipman	172
487	Bispham, Harrison A., Lieutenant-Commander	24, 178
632	Bisset, Eugene L., Lieutenant	30, 179
3332	Bisset, Guy A., Assistant Naval Constructor	72, 182
5064	Bisset, Henry O., Captain Marine Corps	158, 180
——	Bissett, John J., Passed Assistant Engineer	138
402	Bitler, Reuben O., Lieutenant-Commander	20, 177
——	Blackburn, Charles T., Midshipman	104
1153	Blackburn, John H., Ensign	44, 184
1364	Blackburn, Paul P., Midshipman	48
1845	Blackburn, Thomas C., Acting Asst. Surgeon	58
4102	Blackwell, Elmer A., Warrant Machinist	92
1735	Blackwell, Edward M., Passed Asst. Surgeon	54, 181
1675	Blackwood, Norman J., Surgeon	52, 178
1100	Blair, George F., Midshipman	42, 183
5177	Blake, Daniel W. B., Second Lt. Marine Corps	162
1323	Blakely, Charles A., Midshipman	46
613	**Blakely, John R. Y., Lieutenant**	28, 179

Signal No.		Page.
——	Blakeman, Robert S., Passed Asst. Surgeon	134
——	Blakeslee, Edward G., Midshipman	106
588	Blamer, De Witt, Lieutenant	28, 179
——	Blasdel, Francis G., Midshipman	102
——	Blasdel, Girard D., Midshipman	106
65	Bleecker, John V. B., Captain	8, 175
383	Blish, John B., Lieutenant-Commander	20, 177
——	Bloebaum, Chester A. A., Midshipman	106
819	Bloch, Claude C., Lieutenant	36, 182
1843	Block, William H., Acting Assistant Surgeon	58
100	Blocklinger, Gottfried, Captain	10, 175
——	Bloomer, George B., Assistant Paymaster	172
617	Blue, Victor, Lieutenant	26, 178
——	Blye, Henry C., Passed Assistant Engineer	138
——	Boerum, George C., Sailmaker	124
2009	Bogan, Charles H., Chief Carpenter	88
1739	Bogan, Fred M., Passed Assistant Surgeon	54, 181
3245	Bogan, Samuel W., Second Lieut. Marine Corps.	164
——	Bogart, Isaac C., Midshipman	103
——	Bogert, Edward S., Medical Director	116
1672	Bogert, Edward S., jr., Surgeon	52, 178
1905	Boggs, Lawrence G., Pay Director	60, 175
——	Boland, Lee R., Boatswain	142
1947	Bonnaffon, Edmund W., Paymaster	62, 180
——	Bonsall, Thomas W., Mate	146
——	Bonvillian, Claude A., Midshipman	103
——	Book, George M., Rear-Admiral	128
680	Bookwalter, Charles S., Lieutenant	30, 180
3226	Boone, William, Carpenter	88
——	Boorom, Sylvester D., Chaplain	173
5090	Bootes, James T., Captain Marine Corps	158
——	Booth, William H., Midshipman	103
4150	Booth, William W., Warrant Machinist	94
4057	Borden, Thomas S., Captain Marine Corps	156
——	Border, Lee S., Midshipman	102
5775	Borgeson, Oscar, Gunner	86
——	Borland, John, Midshipman	106, 172
——	Borthwick, John L. D., Chief Engineer	173
——	Bostick, Edward D., Lieutenant	130
338	Bostwick, Frank M., Lieutenant-Commander	18, 177
578	Bostwick, Lucius A., Lieutenant	28, 179
——	Botsford, Owen St. A., Midshipman	106
520	Boughter, Francis, Lieutenant	26, 178
301	Boush, Clifford J., Lieutenant-Commander	18, 176
——	Boush, Kenneth C., Midshipman	172
——	Bowdey, George H., Midshipman	104
——	Bowen, Harold G., Midshipman	102
——	Bowerfield, Frederick C., Midshipman	106
397	Bowers, Frederick C., Lieut. Commander	20, 177
840	Bowers, John T., Lieut. (junior grade)	36, 182
4256	Bowie, Barnett, Acting Warrant Machinist	96
111	Bowman, Charles G., Captain	10, 175
2009	Bowne, William R., Passed Asst. Paymaster	64, 182
199	Bowyer, John M., Commander	14, 176
762	Boyd, David F., Lieutenant	34, 181
1614	Boyd, John C., Medical Director	50, 176
5251	Boyd, James R.N., Second Lieut. Marine Corps.	164
——	Boyd, William Mate	126
——	Boyd, William T., jr., Midshipman	104
——	Boynton, Harold W., Midshipman	106
5158	Brackett, William, First Lieut. Marine Corps	160
——	Bradbury Charles A., Lieutenant	130
——	Bradbury, Edward E., Lieut. (junior grade)	132
——	Bradbury, John L., Midshipman	106
——	Braden, Frank W., Midshipman	104
26	Bradford, Royal B., Rear-Admiral	6
——	Bradfute, Blaine W., Midshipman	106
1606	Bradley, George P., Medical Director	50, 175
——	Bradley, Willis W., jr., Midshipman	104
5083	Bradman, Frederic L., Captain Marine Corps	158
554	Bradshaw, George B., Lieutenant	26, 179
645	Brady, John R., Lieutenant	30, 180
——	Bragonier, Oscar, Warrant Machinist	146, 173
——	Brainard, Roland M., Midshipman	103
1676	Braisted, William C., Surgeon	52, 179
——	Branch, Frank O., Ensign	132, 173
——	Branch, James R., jr., Midshipman	104
660	Brand, Charles A., Lieutenant	28, 179
——	Brandt, Edwin S., Chief Clerk Bureau Ordnance	3
——	Brandt, George E., Midshipman	106
——	Bransford, John F., Surgeon	134
——	Bratton, Leslie E., Midshipman	104
318	Braunersreuther, Wm., Lieut. Commander	18, 177
——	Brayton, Daniel C., Sailmaker	174
3519	Brayton, Harry R., Chief Boatswain	78
——	Brearley, Spencer C., Carpenter	144
4325	Breck, Frederick W., Pharmacist	100

Signal No.		Page.
5084	Breckinridge, James C., Captain Marine Corps	158
3015	Brennan, Edward J., Chaplain	68, 182
——	Brereton, William Denny, Midshipman	106
3611	Bresnan, Frank, Acting Boatswain	82
5134	Brewster, Sidney W., First Lieut. Marine Corps.	160
——	Brice, John J., Commander	128
1008	Bricker, William F., Ensign	40, 182
107	Briggs, John B., Commander	10, 175
784	Briggs, Wilbur G., Lieutenant	34, 181
795	Briggs, Zeno E., Lieutenant	34, 181
——	Bright, George A., Medical Director	114
1327	Brillhart, Charles E., Midshipman	46
835	Brinser, Harry L., Lieut. (junior grade)	36, 182
1322	Brisbin, Alfred T., Midshipman	46
——	Brisco, John A., Boatswain	173
1745	Brister, John M., Passed Assistant Surgeon	54, 181
508	Bristol, Mark L., Lieutenant	26, 178
——	Bristol, Arthur L., jr., Midshipman	103
526	Brittain, Carlo B., Lieutenant	26, 178
——	Brittingham, Philip S., Midshipman	174
5094	Broatch, James W., Captain Marine Corps	158
——	Broderick, Richard G., Passed Asst. Surgeon	134
746	Bronson, Amon, jr., Lieutenant	34, 181
1060	Brooks, Ernest A., Ensign	42, 183
——	Brooks, Jere H., Midshipman	103
3512	Brooks, John F., Chief Boatswain	78
1984	Brooks, Jonathan, Paymaster	62, 181
1126	Brooks, Leroy, jr., Ensign	44, 184
3517	Brooks, William, Chief Boatswain	78
——	Brooks, William B., Chief Engineer	118
——	Broshek, Joseph J., Midshipman	106
605	Brotherton, William D., Lieutenant	28, 179
——	Brown, Alfred W., jr., Midshipman	104
——	Brown, Allan D., Commander	173
2045	Brown, Arthur S., Assistant Paymaster	66, 183
——	Brown, Calvin, Civil Engineer	122
——	Brown, David L., Midshipman	106
1770	Brown, Earle M., Assistant Surgeon	56, 182
——	Brown, Ford H., Lieutenant-Commander	10, 173
——	Brown, George, Rear-Admiral	110
1953	Brown, George, jr., Paymaster	62, 180
1164	Brown, George P., Ensign	44, 184
438	Brown, Guy W., Lieutenant-Commander	22, 178
1802	Brown, Harry L., Assistant Surgeon	56, 183
——	Brown, Hugh, Midshipman	102
——	Brown, Jefferson, Chief Engineer	138
——	Brown, John H., Boatswain	142
——	Brown, Morris H., Lieut. (junior grade)	173
5076	Brown, Philip S., Captain Marine Corps	158
——	Brown, Robert M. G., Commander	128
3102	Brown, Stimson J., Prof. of Mathematics	70, 177
5141	Brown, Thomas H., First Lieut. Marine Corps	160
1148	Brown, Wilson, jr., Ensign	44, 184
1682	Brownell, Carl D., Surgeon	52, 179
3421	Brownell, Ernest H., Civil Engineer	76, 182
4140	Brownridge, George T., Warrant Machinist	92
31	Brownson, Willard H., Captain	8, 175
——	Bruce, Baxter H., Midshipman	104
——	Bruce, Bryson, Midshipman	104
3750	Bruce, Lewis E., Gunner	84
1077	Bruff, Charles L., Ensign	42, 183
693	Brumby, Frank H., Lieutenant	32, 180
——	Brune, Howard W., Midshipman	106
——	Bruns, Christopher L., Lieut. (junior grade)	132
5175	Brunzell, Albert N., First Lt. Marine Corps	160
378	Bryan, Benjamin C., Lieut. Commander	20, 177
——	Bryan, George S., Midshipman	103
513	Bryan, Henry F., Lieutenant	26, 178
1956	Bryan, Samuel, Paymaster	62, 180
1006	Bryant, Samuel W., Ensign	40, 182
4204	Bryce, John, Warrant Machinist	94
812	Buchanan, Allen, Lieutenant	36, 182
418	Buchanan, Wilson W., Lieut. Commander	22, 177
1703	Bucher, William H., Surgeon	54, 180
——	Buck, Ernest F., Midshipman	106
——	Buckingham, Benjamin H., Lt. Commander	130
——	Buckingham, Earle, Midshipman	106
——	Buehler, William G., Rear-Admiral	110
2036	Bull, James A., Assistant Paymaster	66, 183
155	Bull, James H., Commander	12, 176
495	Bullard, William H. G., Lieutenant	24, 178
3552	Bullock, Charles H., Boatswain	80
1040	Bulmer, Bayard T., Ensign	40, 182
682	Bulmer, Roscoe C., Lieutenant	32, 180
5220	Bunch, Tillman, Second Lieut. Marine Corps	162
——	Burchard, Jabez, Assistant Engineer	140
5231	Burchfield, Wm. L., Second Lieut. Marine Corps.	162

Signal No.		Page.
369	Burd, George H., Lieutenant-Commander	20, 177
——	Burdick, Harold DeF., Midshipman	106
359	Burdick, William L., Lieutenant-Commander	20, 177
——	Burford, Robert A., jr., Midshipman	104
——	Burg, Robert A., Midshipman	106
237	Burgdorff, Theodore F., Commander	16, 176
4205	Burgess, Joseph J., Warrant Machinist	94
3938	Burke, Alonzo, Carpenter	88
3905	Burke, James, Chief Carpenter	88
——	Burke, Walter S., Passed Assistant Engineer	140
4262	Burkhart, John R., Acting Warrant Machinist	96
——	Burnap, George J., Chief Engineer	118
——	Burnett, Jeremiah C., Lieutenant	130
——	Burnett, William L., Midshipman	172
——	Burnham, Hubert, Midshipman	102
3908	Burnham, John W., Chief Carpenter	88
1165	Burns, Francis D., Ensign	44, 184
4225	Burns, John, Warrant Machinist	96
——	Burns, Patrick H., Boatswain	142
522	Burrage, Guy H., Lieutenant	26, 178
3906	Burroughs, Alonzo C., Chief Carpenter	88
737	Burt, Charles P., Lieutenant	32, 181
——	Burtis, Arthur, Pay Director	116
5014	Burton, Norman G., Capt. and Asst. Qm. M. C	154
1059	Burwell, John T., Ensign	40, 183
42	Burwell, William T., Captain	8, 175
4189	Busch, John H., Warrant Machinist	94
506	Bush, William W., Lieutenant	26, 178
1742	Butler, Charles St. J., Passed Assistant Surgeon	54, 181
704	Butler, Henry V., Lieutenant	32, 180
5062	Butler, Smedley D., Captain Marine Corps	158
——	Butt, Arthur J., Midshipman	104
5150	Butterick, James T., First Lieut. Marine Corps	160
4277	Byrne, George W., Acting Warrant Machinist	98
——	Byrne, John J., Chief Sailmaker	124
1636	Byrnes, James C., Surgeon	50, 176

C.

——	Cabell, Arthur G., Surgeon	134
3716	Cable, William A., Chief Gunner	84
——	Cabaniss, Robert W., Midshipman	103
——	Cade, Cassius M., jr., Midshipman	172
1361	Caffee, Arthur G., Midshipman	48
1107	Caffery, John M., Ensign	42, 183
1022	Cage, Harry K., Ensign	40, 182
——	Cahoon, James B., Ensign	132
——	Cake, Stuart W., Midshipman	103
591	Caldwell, Harry H., Lieutenant	28, 179
——	Caldwell, Turner F., Midshipman	102
——	Calhoun, Guy K., Midshipman	106
——	Calhoun, William L., Midshipman	103
165	Calkins, Carlos G., Commander	12, 176
——	Callahan, Edward W., Chief Clerk Bu. Navigation	3
——	Callander, Albert F., Mate	126
2000	Camp, Walter T., Paymaster	64, 181
5159	Campbell, Chandler, First Lieut. Marine Corps	160
633	Campbell, Edward H., Lieutenant	30, 179
4101	Campbell, Edward H., Warrant Machinist	92
1808	Campbell, Franklin E., Assistant Surgeon	58, 183
——	Campbell, Harry, Midshipman	104
3721	Campbell, Herbert, Chief Gunner	84
1144	Campbell, James A., jr., Ensign	44, 184
——	Campbell, John C., Midshipman	106
——	Campbell, Malcolm, jr., Midshipman	102
5207	Campbell, Maurice V., Second Lt. Marine Corps	162
1841	Campbell, Reuben A., Acting Asst. Surgeon	58
205	Canaga, Alfred B., Commander	14, 176
——	Canaga, Bruce L., Midshipman	102
1908	Cann, James E., Pay Director	60, 175
——	Cannon, Fenelon, Midshipman	106
426	Capehart, Edward E., Lieut. Commander	22, 177
232	Caperton, William B., Commander	16, 176
——	Cappel, Clarence, Midshipman	106
3306	Capps, Washington L, Chief Constructor	3, 72, 178
3562	Carall, Frank, Boatswain	80
——	Carey, John J., Midshipman	106
3430	Carlson, Carl A., Assistant Civil Engineer	76, 183
——	Carmichael, Andrew W., Midshipman	106
——	Carmody, John R., Paymaster	136
——	Carney, Robert E., Assistant Engineer	140
——	Carpender, Arthur S., Midshipman	104
5099	Carpenter, Chas. C., Captain Marine Corps	158
1699	Carpenter, Dudley N., Surgeon	52, 180
5071	Carpenter, Henry W., Captain Marine Corps	158
1922	Carpenter, John S., Pay Inspector	60, 177
382	Carr, Clarence A., Lieutenant-Commander	20, 177
3749	Carroll, William, Gunner	86
3800	Carruthers, David M., Gunner	86
——	Carstein, Lorenz W. F., Midshipman	104
——	Carter, Andrew F., Midshipman	106
——	Carter, Fidelio S., Lieutenant-Commander	30
——	Carter, Glen O., Midshipman	106
606	Carter, James F., Lieutenant	28, 179
396	Carter, Thomas F., Lieutenant-Commander	20, 177
——	Carter, William W., Gunner	86
——	Carter, Woodward, Boatswain	142
——	Carter, Worrall R., Midshipman	104
3617	Cartwright, Joseph E., Acting Boatswain	80
——	Carver, Wilbur J., Midshipman	106
——	Case, Frank B., Ensign	132
——	Case, William S., Ensign	132
——	Casey, Charles H., Warrant Machinist	98
4175	Casey, Martin, Warrant Machinist	94
——	Casey, Silas, Rear-Admiral	10
3966	Casey, Thomas B., Acting Carpenter	88
——	Caskey, Gardner L., Midshipman	104
3010	Cassard, William G., Chaplain	68, 178
——	Cassidy, Richard E., Midshipman	104
3589	Cassidy, Thomas M., Boatswain	80
1102	Castle, Guy W. S., Ensign	42, 183
——	Castleman, Kenneth G., Lieutenant	130
——	Caswell, Thomas T., Pay Director	116
——	Catheart, Arthur H., Passed Asst. Paymaster	64
1827	Cather, David C., Assistant Surgeon	58, 183
4162	Catherwood, Arthur D., Warrant Machinist	94
5050	Catlin, Albertus W., Captain Marine Corps	156, 158
——	Causey, Lewis D., Midshipman	104
——	Cecil, Thomas J., Midshipman	104
1982	Chadwick, David V., Paymaster	62, 181
642	Chadwick, Frank L., Lieutenant	30, 179
15	Chadwick, French E., Rear-Admiral	8
5135	Chamberlin, Paul E., First Lt. Marine Corps	160
——	Chambers, Charles F., Midshipman	104
3407	Chambers, Frank T., Civil Engineer	76, 183
——	Chambers, Henry L., Midshipman	104
310	Chambers, Washington I., Lt. Commander	18, 177
440	Chambers, William H., Lieut. Commander	22, 177
531	Chandler, Lloyd H., Lieutenant	26, 178
——	Chantry, Allan J., Midshipman	104
458	Chapin, Frederick L., Lieut. Commander	22, 177
——	Chapin, Ned L., Midshipman	104
1811	Chapman, Richard B., Assistant Surgeon	58, 183
——	Charlton, Alexander M., Midshipman	104
3014	Charlton, Charles M., Chaplain	68, 178
3727	Charrette, George, Chief Gunner	84
3538	Chase, Charles T., Boatswain	80
763	Chase, Gilbert, Lieutenant	34, 181
568	Chase, Jehu V., Lieutenant	28, 179
478	Chase, Volney O., Lieutenant-Commander	24, 177
——	Chasmar, James H., Chief Engineer	118
1942	Cheatham, Joseph J., Paymaster	62, 181
——	Cherney, William, Midshipman	104
710	Chester, Arthur T., Lieutenant	32, 180
12	Chester, Colby M., Rear-Admiral	8
——	Chester, Louis R., Lieutenant (junior grade)	132
——	Chew, Francis T., Midshipman	104
——	Child, Warren G., Midshipman	104
1133	Childs, Harold D., Ensign	44, 184
3733	Chiles, Samuel, Chief Gunner	84
3811	Chipman, Ulysses G., Acting Gunner	86
——	Chrisman, Wilmer O., Assistant Engineer	140
4271	Christensen, Bernhard, Act. Warrant Machinist	98
——	Christianson, Charles J., Boatswain	142
4351	Christopherson, Olaf, Mate	126
594	Christy, Harley H., Lieutenant	28, 179
——	Church, Albert T., Midshipman	104
1028	Church, John G., Ensign	40, 182
——	Churchill, Creighton, Ensign	132
3575	Clancy, Joseph, Boatswain	80
4137	Clancy, Martin J., Warrant Machinist	92
——	Clark, Carl C., Midshipman	106
6	Clark, Charles E., Rear-Admiral	8
——	Clark, Charles R., Midshipman	104
631	Clark, Frank H., jr., Lieutenant	30, 179
365	Clark, George R., Lieutenant-Commander	20, 177
3002	Clark, Henry H., Chaplain	68, 178
——	Clark, John H., Medical Director	114
4148	Clark, John W., Warran. Machinist	94
——	Clark, Joseph B., Midshipman	104
422	Clark, Lewis J., Lieutenant-Commander	22, 177
——	Clark, Rensselaer K., Midshipman	106
3763	Clark, Thomas P., Gunner	86
——	Clark, Virginius E., Midshipman	104
——	Clarke, Charles A., Lieutenant	130
——	Clarke, Wilfred E., Midshipman	103
4383	Claude, Abram, Midshipman	48
3613	Clausen, Claus R. K., Acting Boatswain	82
——	Clay, George F., Midshipman	172
1312	Cleary, Francis J., Midshipman	46
4117	Cleary, John E., Warrant Machinist	92
——	Cleveland, Harry W., Midshipman	106
209	Cleaver, Henry T., Commander	14, 176
——	Cleborne, Chris. J., Medical Director	132
1995	Cleborne, Cuthbert J., Paymaster	64, 181
——	Clement, Emory F., Midshipman	104
——	Clement, James W. L., jr., Lieut. (jr. grade)	173
——	Clement, Samuel A., Midshipman	104, 172
1830	Clifford, Addison B., Assistant Surgeon	58, 184
5093	Clifford, Wm. H., jr., Captain Marine Corps	158
5148	Clinton, Thomas M., First Lieut. Marine Corps	160
——	Cloud, Preston E., Midshipman	106
63	Clover, Richardson, Captain	8, 175
729	Cluverius, Wat T., Lieutenant	32, 180
——	Coale, George G., Midshipman	172
——	Cobb, Alphonso H., Lieutenant (junior grade)	132
4243	Cobb, Fred. W., Acting Warrant Machinist	96
1347	Coburn, Fred G., Midshipman	46
5024	Cochrane, Henry C., Colonel Marine Corps	156
——	Cochrane, William F., jr., Midshipman	104
——	Cochran, Schamyl, Midshipman	106
1031	Cocke, Herbert C., Ensign	40, 182
——	Coe, William G., Midshipman	172
——	Coffey, Reuben B., Midshipman	102
228	Coffin, Frederick W., Commander	14, 176
——	Coffin, Trenmon, jr., Midshipman	106
——	Coffin, Vestal P., Midshipman	103
313	Coffman, De Witt, Lieutenant-Commander	18, 177
——	Coffman, Richard B., Midshipman	104
7	Coghlan, Joseph B., Rear-Admiral	6
——	Cogswell, Francis, Midshipman	104
——	Cogswell, James K., Rear-Admiral	112, 173
——	Cohen, Albert M., Midshipman	104
——	Colahan, Charles E., Commander	173
2007	Colby, Frederick B., Passed Asst. Paymaster	64, 182
68	Colby, Harrison G. O., Captain	8, 175
——	Colby, Henry G., Pay Director	116
826	Cole, Cyrus W., Lieutenant (junior grade)	36, 182
5229	Cole, Edward B., Second Lieut., Marine Corps	162
5042	Cole, Eli K., Major Marine Corps	156, 178
1832	Cole, Howson W., jr., Assistant Surgeon	58, 184
559	Cole, William C., Lieutenant	28, 179
4135	Coleman, George B., Warrant Machinist	92
1906	Colhoun, Samuel R., Pay Director	60, 175
4216	Collins, Cornelius J., Warrant Machinist	96
152	Collins, John B., Commander	12, 176
——	Collins, Julian H., Midshipman	103
——	Collins, Marshall, Midshipman	106
——	Collum, Richard S., Major Marine Corps	168
124	Colvocoresses, George P., Commander	12, 176
——	Colvocoresses, Harold, First Lt. Mar. Corps	170, 173
200	Colwell, John C., Commander	14, 176
——	Coman, Vaughn K., Midshipman	102
839	Combs, James R., Lieutenant (junior grade)	36, 182
——	Comerford, Francis J., Midshipman	106
1036	Comfort, James H., Ensign	40, 182
143	Comly, Samuel P., Commander	12, 176
1960	Conard, Charles, Paymaster	62, 180
——	Conditt, John H., Midshipman	104
681	Cone, Hutch I., Lieutenant	32, 180
5240	Conger, Edward H., Second Lieut., Mar. Corps	164
1152	Conn, William T., jr., Ensign	44, 184
4217	Conn, Winslow D., Warrant Machinist	96
3771	Connell, Bernard H., Gunner	86
1050	Connelly, Louis J., Ensign	40, 182
——	Connor, Edward H., Midshipman	106
——	Connor, John F., Midshipman	103
——	Conover, George W., Carpenter	174
802	Constien, Edward T., Lieutenant	34, 181
25	Converse, George A., Chief Bureau Navigation	3, 6
1054	Conway, Clarence A., Ensign	40, 183
646	Cook, Allen M., Lieutenant	30, 180
——	Cook, Arthur B., Midshipman	102
——	Cook, Francis A., Rear-Admiral	110
1689	Cook, Frank C., Surgeon	52, 179
1065	Cook, Harold E., Ensign	42, 183
1066	Cook, Merlyn G., Ensign	42, 183
341	Cook, Simon, Lieutenant-Commander	18, 177
5431	Cooke, Frederick H., Asst. Civil Engineer	76, 183
——	Cooke, George H., Medical Director	116
1308	Cooke, Henry D., jr., Midshipman	46
——	Cooley, Hollis M., Midshipman	103
——	Cooder, Howard R., Midshipman	172
3963	Cooney, Thomas C., Chief Carpenter	88
494	Coontz, Robert E., Lieutenant	24, 178
——	Copeland, David G., Midshipman	104
3539	Cooper, Christopher J., Boatswain	78
501	Cooper, George F., Lieutenant	26, 178
3970	Cooper, Harry E., Acting Carpenter	90
——	Cooper, Ignatius T., Ensign	132
4149	Cooper, Lemuel T., Warrant Machinist	94
1156	Cooper, Oscar F., Ensign	44, 184
——	Cooper, Philip H., Rear-Admiral	110, 173
——	Cooper, William A., Chief Boatswain	122
2054	Cope, Elijah H., Assistant Paymaster	66, 183
1649	Cordeiro, Frederick J. B., Surgeon	52, 178
——	Cordiner, Douglas C., Midshipman	106
4167	Corino, Jacobus J., Warrant Machinist	94
1162	Corning, Merritt S., Ensign	44, 184
——	Cornwell, Charles C., Captain	173
——	Corrie, Frederick H., Captain Marine Corps	168
——	Corwin, Arie A., Midshipman	104
——	Cosby, Frank C., Pay Director	116
3982	Costello, James W., Acting Carpenter	90
——	Costello, John, Chief Boatswain	142
787	Cotten, Lyman A., Lieutenant	34, 181
4229	Cotter, James J., Warrant Machinist	96
175	Cottman, Vincendon L., Commander	14, 176
——	Cotton, Charles S., Rear-Admiral	110, 173
4116	Cottrell, Arthur, Warrant Machinist	92
58	Couden, Albert R., Captain	8, 175
——	Coues, Samuel F., Medical Director	114
——	Court, Alvah B., Midshipman	102
——	Courts, George McC., Midshipman	104
——	Courtis, Frank, Real-Admiral	128
832	Courtney, Charles E., Lieut. (junior grade)	36, 182
——	Cowan, John, Pharmacist	146
1921	Cowie, Thomas J., Pay Inspector	60, 177
178	Cowles, Walter C., Commander	14, 176
71	Cowles, William S., Captain	8, 175
——	Cox, Joseph E., Carpenter	174
——	Cox, John F., Midshipman	103
3415	Cox, Leonard M., Civil Engineer	76, 181
1084	Cox, Lewis S., jr., Ensign	42, 183
——	Cox, Ormond L., Midshipman	102
3762	Cox, Robert E., Gunner	86
5126	Coyle, William R., First Lieut. Marine Corps	160
1140	Craft, Ralph P., Ensign	44, 184
1363	Craig, Donald B., Midshipman	48
3910	Craig, Ellis W., Chief Carpenter	88
27	Craig, Joseph E., Captain	6
——	Craig, Thomas C., Surgeon	134
1658	Crandall, Rand P., Surgeon	52, 178
620	Crank, Robert K., Lieutenant	30, 179
2069	Crapo, George R., Assistant Paymaster	66, 184
4194	Crater, Charles, Warrant Machinist	94
371	Craven, John E., Lieutenant-Commander	20, 177
722	Craven, Thomas T., Lieutenant	32, 180
——	Crawford, George A., Chaplain	142
3201	Crawford, John W., Secretary to Admiral	70
——	Crawford, Robert, Passed Assistant Engineer	138
5199	Creecy, Richard B., First Lieut. Marine Corps	162
3816	Creelman, William J., Acting Gunner	86
——	Creighton, James M., Mate	126
——	Creighton, William H. P., Assistant Engineer	140
745	Crenshaw, Arthur, Lieutenant	34, 181
——	Crenshaw, Russell S., Midshipman	104
——	Cresap, Logan, Midshipman	102
——	Crissey, Edwin, Boatswain	142
5212	Crist, Arthur P., Second Lieut. Marine Corps	162
1159	Crittenden, Kirby B., Midshipman	44, 184
3976	Crockett, Wilbert O., Acting Carpenter	90
4250	Crofton, George, Acting Warrant Machinist	96
3527	Croghan, John S., Boatswain	78
——	Cromwell, Bartlett J., Rear-Admiral	110
793	Cronan, William P., Lieutenant	34, 181
3546	Crone, Christian, Boatswain	78
——	Cronin, Cornelius, Gunner	144
——	Crosby, Howard H., Midshipman	106
528	Crose, William M., Lieutenant	26, 178
634	Crosley, Walter S., Lieutenant	30, 179
——	Cross, Samuel, Gunner	144
——	Crosse, Charles W., Midshipman	104
2035	Crowell, David C., Assistant Paymaster	64, 181
——	Crowninshield, A. S., Rear-Admiral	110
——	Cruse, James T., Midshipman	104
——	Cuddy, William, Chief Sailmaker	124

Signal No.		Page.
——	Culbertson, William L., Midshipman	102
4257	Cullen, James J., Acting Warrant Machinist	96
——	Culp, Ross S., Midshipman	102
303	Culver, Abraham E., Lieut. Commander	18, 176
——	Cumming, John W. W., Midshipman	104
——	Cummings, Damon E., Midshipman	104
3412	Cunningham, Andrew C., Civil Engineer	76, 181
——	Cunningham, John C., Midshipman	106
1722	Curl, Holton C., Passed Assistant Surgeon	54, 181
4170	Currie, Ormand A., Warrant Machinist	94
744	Curtin, Roland L., Lieutenant	34, 181
136	Curtis, Clinton K., Commander	12, 176
1646	Curtis, Lloyd W., Surgeon	52, 177
——	Cushman, George P., Gunner	144
703	Cushman, William R., Lieutenant	32, 180
4169	Cutherell, Edwin J., Warrant Machinist	94
217	Cutler, William G., Commander	14, 176
——	Cutts, Fisher E, Midshipman	106
5102	Cutts, Richard M., Captain Marine Corps	158

D.

1846	Dabney, Virginius, Acting Assistant Surgeon	58
——	Dague, Wm. H., jr., Midshipman	106
4369	Dahis, Harry, Mate	100
——	Dallas, George M., Midshipman	104
4352	Daly, John R., Mate	100
3585	Damon, Edward J., Boatswain	80
1358	Dampman, Paul E., Midshipman	48
——	Danforth, George W., Lieutenant	130
3802	Danielak, Stanley, Acting Gunner	86
——	Danenhower, Sloan, Midshipman	104
1169	Daniels, Joseph F., Ensign	44, 184
——	Darling, Charles H., Assistant Secretary	3
——	Darlow, George M., Midshipman	172
1116	Darst, Gilford, Ensign	42, 184
126	Davenport, Richard G., Commander	12, 176
——	Davidson, William C., Lieutenant	173
521	Davis, Archibald H., Lieutenant	26, 178
22	Davis, Charles H., Rear-Admiral	6
——	Davis, Charles H., Midshipman	106
——	Davis, Charles H., jr., Midshipman	106
564	Davis, Cleland, Lieutenant	28, 179
——	Davis, Garrett K., Midshipman	103
——	Davis, George T. Commander	128
——	Davis, Guy E., Midshipman	104
3764	Davis, Harry A., Gunner	86
5068	Davis, Henry C., Captain Marine Corps	158
——	Davis, Henry F. D., Midshipman	106
3629	Davis, John, Acting Boatswain	82
——	Davis, Leslie Charles, Midshipman	106
——	Davis, Louis P., Midshipman	102
1318	Davis, Milton S., Midshipman	46
1157	Davis, Roscoe C., Ensign	44, 184
615	Davison, Gregory C., Lieutenant	28, 179
——	Davy, Charles G., Midshipman	104
1357	Dawes, Robert A., Midshipman	48
5021	Dawson, Wm. C., Maj. and Asst. Payr. M. C.	154, 179
——	Day, Benjamin F., Rear-Admiral	110
609	Day, George C., Lieutenant	28, 179
5117	Day, John H. A., Captain Marine Corps	158
122	Day, William P., Commander	12, 175
——	Day, Willis B., Passed Assistant Engineer	138
577	Dayton, James H., Lieutenant	28, 179
38	Dayton, John H., Captain	8, 175
1783	Dean, Frederick W. S., Assistant Surgeon	56, 183
——	Dean, Richard C., Medical Director	114
1781	De Bruler, James P., Assistant Surgeon	56, 183
——	Decatur, Stephen, jr., Midshipman	103
507	Decker, Benton C., Lieutenant	26, 178
1654	Decker, Corbin J., Surgeon	52, 178
——	Decker, Walter B., Midshipman	103
2033	Deering, George A., Passed Asst. Paymaster	64, 183
3520	Deery, Patrick, Chief Boatswain	78
1003	Defrees, Joseph R., Ensign	40, 182
4377	Deickmann, Peter, Mate	100
3567	Deignan, Osborn, Boatswain	80
1738	De Lancy, Charles H., Passed Asst. Surgeon	54, 181
91	Delano, Francis H., Captain	10, 175
5079	Delano, Frederick H., Captain Marine Corps	158
——	Delano, Harvey, Midshipman	103
692	De Lany, Edwin H., Lieutenant	32, 180
——	Delehanty, Daniel, Captain	128
3954	Demarest, Harry L., Carpenter	90
3803	Dempsey, James P., Gunner	86
333	Denfeld, George W., Lieut. Commander	18, 177
193	Denig, Robert G., Commander	14, 176
1706	Dennis, John B., Surgeon	54, 180
——	Denniston, Henry M., Pay Director	116
——	Denney, Andrew D., Midshipman	106
5007	Denny, Frank L., Col. and Q. M. Marine Corps	154
1166	Densmore, Charles W., Ensign	44, 184
——	Dent, Blaine C., Ensign	132
1837	Dent, Henry A., Paymaster	60, 179
1618	Derr, Ezra Z., Medical Inspector	50, 176
3595	De Ryder, Leonard J., Acting Boatswain	80
——	De Saussure, Richard L., Midshipman	106
4179	Desmond, Harry, Warrant Machinist	94
1797	Dessez, Paul T., Assistant Surgeon	56, 183
556	de Steiguer, Louis R., Lieutenant	28, 179
1680	De Valin, Charles M., Passed Asst. Surgeon	52, 179
1856	de Valin, Hugh, Acting Assistant Surgeon	58
——	Devereux, Alfred, Second Lieut. Marine Corps	170
4241	Devine, Augustine D., Acting Warrant Machinist	96
——	Devlan, William T., Gunner	144
——	De Vries, Joseph C., Acting Assistant Surgeon	172
——	Dewar, Roger A., Midshipman	172
1	Dewey, George, Admiral of the Navy	6
5016	Dewey, Rupert C., Capt. and Asst. Qm. M. C	154
423	Dewey, Theodore G., Lieut. Commander	22, 177
4131	Dexter, John, Warrant Machinist	96
——	Dial, Haskell, Midshipman	104
——	Dibrell, Aquilla G., Midshipman	104
——	Dichman, Grattan C., Midshipman	104
——	Dick, Thomas M., Ensign	132
3012	Dickins, Curtis H., Chaplain	68, 181
20	Dickins, Francis W., Rear-Admiral	6
5031	Dickins, Randolph, Lieut. Colonel Marine Corps	158
1603	Dickinson, Dwight, Medical Director	50, 176
——	Dickinson, John W., Midshipman	104
1624	Dickson, Samuel H., Medical Inspector	50, 176
476	Dieffenbach, Albert C., Lieut. Commander	24, 178
1643	Diehl, Oliver, Surgeon	52, 177
181	Diehl, Samuel W. B., Judge-Advocate-Gen	3, 14, 176
5248	Dieter, Edward P., Second Lieut., Marine Corps	164
3737	Diggins, David F., Gunner	84
——	Dikeman, Raymond W., Sec. Lieut. Mar. Corps	172
1389	Dillen, Roscoe F., Midshipman	48
151	Dillingham, Albert C., Commander	12, 176
1135	Diman, Walter G., Ensign	44, 184
786	Dinger, Henry C., Lieutenant	34, 181
581	Dismukes, Douglas E., Lieutenant	28, 179
142	Dixon, Albert F., Commander	12, 176
——	Dixon, John, jr., Midshipman	103
1608	Dixon, William S., Medical Director	50, 175
2055	Dobson, Brainerd M., Assistant Paymaster	66, 183
332	Dodd, Arthur W., Lieutenant-Commander	18, 177
1045	Dodd, Edwin H., Ensign	40, 182
643	Doddridge, John S., Lieutenant	30, 180
1398	Dodge, Omenzo C. F., Midshipman	48
3105	Dodge, Omenzo G., Prof. of Mathematics	70, 179
——	Doherty, Philip, Gunner	144
——	Doherty, Stephen, Midshipman	103
1970	Doherty, William H., Paymaster	62, 180
——	Dolan, Carleton M., Midshipman	106
340	Dombaugh, Harry M., Lieut. Commander	18, 177
——	Donaghue, Edward L., jr., Midshipman	104
——	Donald, Harry Gordon, Midshipman	106
3746	Donald, James, Gunner	84
3964	Donaldson, Walter R., Acting Carpenter	90
——	Donavin, Kirkwood H., Midshipman	106
3752	Donely, Stephen, Gunner	84
3790	Donnelly, Bernard P., Gunner	86
202	Dorn, Edward J., Commander	14, 176
1785	Dorsey, Benjamin H., Assistant Surgeon	56, 183
——	Dortch, Isaac F., Midshipman	102
——	Doty, Webster, Lieutenant	130
391	Dougherty, John A., Lieutenant-Commander	20, 177
——	Douglas, Archibald H., Midshipman	106
651	Douglas, Richard S., Lieutenant	30, 180
——	Douglass, George T., Sailmaker	124
4316	Douglass, Stephen W., Pharmacist	100
——	Dowell, Jonathan S., jr., Midshipman	102
3511	Dowling, James, Chief Boatswain	78
1145	Dowling, Otto C., Ensign	44, 184
——	Downes, John, Lieutenant	130
1095	Downs, John, jr., Ensign	42, 183
——	Doxey, John L., Midshipman	104
5036	Doyen, Charles A., Major Marine Corps	156
——	Doyle, Jacob D., Assistant Paymaster	150
445	Doyle, James G., Lieutenant-Commander	22, 178
3540	Doyle, James H., Boatswain	78
——	Doyle, James M., Midshipman	106
226	Doyle, Robert M., Commander	14, 176
1024	Doyle, Stafford H. R., Ensign	40, 182
——	Draemel, Milo F., Midshipman	103
88	Drake, Franklin J., Captain	10, 175
3596	Drake, Nels, Acting Boatswain	80
1631	Drake, Nelson H., Surgeon	50, 176
4274	Drake, Raymond L., Acting Warrant Machinist	98
——	Drake, Whitford, Midshipman	103
——	Dran, Francis A., Chief Boatswain	122
——	Drennan, Michael C., Medical Director	132
——	Dreutzer, Carl E., Midshipman	106
——	Driggs, William H., Commander	114
——	Drinen, George C., Assistant Engineer	140
4133	Dronberger, William C., Warrant Machinist	92
1346	Druley, Waldo P., Midshipman	46
1911	Drury, Hiram E., Pay Director	60, 176
1944	Du Bois, Barron P., Paymaster	62, 180
——	Du Bose, John W., Midshipman	104
3327	Du Bose, William G., Asst. Naval Constr	72, 181
1629	Du Bose, William R., Medical Inspector	3, 50, 176
——	Ducey, David F., Midshipman	106
3525	Duffy, Hugh J., Chief Boatswain	78
4164	Duffy, Joseph J., Warrant Machinist	94
——	Dugan, Cornelius, Chief Gunner	122
1692	Dunbar, Arthur W., Surgeon	52, 179
3793	Duncan, Daniel, Acting Gunner	86
1847	Duncan, Guy F., Acting Assistant Surgeon	58
——	Duncan, Greer A., Midshipman	106
773	Duncan, Oscar D., Lieutenant	34, 181
817	Dungan, Paul B., Lieutenant	36, 182
——	Dungan, William W., Chief Engineer	173
66	Dunlap, Andrew, Captain	8, 175
5070	Dunlap, Robert H., Captain Marine Corps	158
——	Dunn, Charles A., Midshipman	104
719	Dunn, Edward H., Lieutenant	32, 180
1755	Dunn, Henry A., Assistant Surgeon	56, 182
331	Dunn, Herbert O., Lieutenant-Commander	18, 177
——	Dunning, William B., Chief Engineer	138
——	Durand, George R., Commander	128
515	Durell, Edward H., Lieutenant	26, 178
——	Durr, Ernest, Midshipman	102
——	Dutton, Benjamin, jr., Midshipman	102
5047	Dutton, Robert McM., Captain Marine Corps	156, 179
146	Dyer, George L., Commander	12, 176
1962	Dyer, George P., Paymaster	62, 180
——	Dyer, Horace T., Midshipman	104
5196	Dyer, Jesse F., First Lieut. Marine Corps	162
——	Dyer, Nehemiah M., Rear-Admiral	112
1787	Dykes, James R., Assistant Surgeon	56, 183
456	Dyson, Charles W., Lieutenant-Commander	22, 178

E.

——	Eagling, Ephraim, Pharmacist	146, 173
——	Earle, Charles T., Chief Clerk Bu. Med. & Sur	3
——	Earle, John B., Midshipman	104
——	Earle, John R., Midshipman	106
724	Earle, Ralph, Lieutenant	32, 180
1146	Early, Charles W., Ensign	44, 184
——	Early, Jubal A., Midshipman	106
——	Eastman, John R., Prof. of Mathematics	120
454	Eaton, Charles P., Lieutenant-Commander	22, 178
55	Eaton, Joseph G., Captain	8, 175
204	Eaton, William C., Commander	14, 176
490	Eberle, Edward W., Lieutenant-Commander	24, 178
——	Eberle, William E., Midshipman	102
3580	Eberwine, John, Boatswain	80
——	Eccleston, Wilber J., Midshipman	104
718	Eckhardt, Ernest F., Lieutenant	32, 180
——	Eckstein, Henry C., Surgeon	134
4371	Eckstrom, John L., Mate	100
1644	Edgar, John M., Surgeon	52, 177
496	Edgar, Webster A., Lieutenant	24, 178
582	Edie, John R., Lieutenant	28, 179
——	Edmonson, William E., Chaplain	150
207	Edwards, John R., Commander	14, 176
——	Edwards, Richard S., Midshipman	104
5182	Egan, Harvey C., Second Lieut. Marine Corps	162
3814	Egan, Kieran J., Acting Gunner	86
3328	Eggert, Ernest F., Asst. Naval Constructor	72, 181
3110	Eichelberger, Wm. S., Prof. of Mathematics	70, 181
——	Eisele, Charles L., Midshipman	106
——	Eklund, Frank N., Midshipman	102
4375	Eklundh, John E., Mate	100
——	Eldredge, Charles H., Pay Director	116
——	Eldredge, Houston, Lieutenant (junior grade)	132

Signal No.		Page.
238	Eldridge, Frank H., Commander	16, 176
1994	Eliason, Charles W., Paymaster	64, 181
3943	Elkins, Herbert G., Carpenter	88
4161	Ellerton, George C., Warrant Machinist	94
455	Ellicott, John M., Lieutenant-Commander	22, 178
5001	Elliott, George F., Brig.Gen., Commandant M.C	154
1697	Elliott, Middleton S., Surgeon	52, 180
——	Elliott, Stephen, Second Lieut. Marine Corps	170
5169	Ellis, Earl H., First Lieut. Marine Corps	160
1034	Ellis, Hayne, Ensign	40, 182
738	Ellis, Mark St. C., Lieutenant	32, 181
——	Ellyson, Theodore G., Midshipman	102
1762	Elmer, Macomb K., Assistant Surgeon	56, 182
1786	Ely, Clarence F., Assistant Surgeon	56, 183
——	Emanuel, Jonathan M., Passed Asst. Engineer	138
——	Emerson, Herbert F., Midshipman	103
3612	Emery, Peter, Acting Boatswain	82
——	Emmerson, George H., Midshipman	106
——	Emmet, Robert R. M., Midshipman	106
——	Emmons, George T., Lieutenant	130
48	Emory, William H., Captain	8, 175
——	Emrich, Roy P., Midshipman	104
3401	Endicott, Mordecai T., Chief Bu. Y. and D	3, 76, 176
——	Engard, Albert C., Chief Engineer	138
691	England, Clarence, Lieutenant	32, 180
4303	Englander, Samuel, Pharmacist	100
1068	Enochs, John M., Ensign	42, 183
——	Entwistle, James, Rear-Admiral	112
——	Erben, Henry, Rear-Admiral	110
3798	Ernest, Henry, Gunner	86
5110	Eslick, Fred M., Captain Marine Corps	158
——	Estess, Eddie J., Midshipman	106
4190	Evans, Ernest, Warrant Machinist	94
806	Evans, Franck T., Lieutenant	36, 181
5122	Evans, Frank E., First Lieut. Marine Corps	160
489	Evans, George R., Lieutenant-Commander	24, 178
——	Evans, Herbert H., Ensign	172
3320	Evans, Holden A., Naval Constructor	72, 179
3707	Evans, Joel C., Chief Gunner	84
——	Evans, Joseph S., Midshipman	104
4	Evans, Robley D., Rear-Admiral	6
1677	Evans, Sheldon G., Surgeon	52, 179
596	Evans, Waldo, Lieutenant	28, 179
98	Everett, William H., Captain	10, 175
——	Everhart, Lay H., Lieutenant-Commander	130, 173
——	Everson, John Horace, Midshipman	106
——	Ewell, Laurence M., Midshipman	103
——	Ewing, Edgar A., Midshipman	104
3531	Eycke, Emil H., Chief Boatswain	78

F.

473	Fahs, Charles M., Lieutenant-Commander	22, 178
1078	Fairfield, Arthur P., Ensign	42, 183
766	Falconer, Walter M., Lieutenant	34, 181
4255	Falk, Walter S., Acting Warrant Machinist	96
——	Farber, William S., Midshipman	104
1690	Farenholt, Ammen, Surgeon	52, 179
——	Farenholt, Oscar W., Rear-Admiral	112
——	Farley, Louis C., Midshipman	102
3572	Farley, Michael J. J., Boatswain	80
——	Farmer, Edward, Chief Engineer	118
——	Farquhar, Allan S., Midshipman	104
——	Farquhar, Norman H., Rear-Admiral	110
5217	Farquharson, Robert B., Second, Lieut. Marine Corps	162
——	Farrell, William E., Midshipman	103
——	Farwell, Earle, Midshipman	105
2052	Farwell, Neal B., Assistant Paymaster	66, 184
1604	Farwell, William G., Medical Director	50, 172
1826	Farwell, Wrey G., Assistant Surgeon	58, 184
1764	Fauntleroy, Archibald M., Passed Asst. Surg	56, 180
——	Faunt Le Roy, Robert P., Capt. Marine Corps	172
——	Faust, William H., Lieutenant	136
——	Fawell, Reed M., Midshipman	100
——	Fay, Rush S., Midshipman	100
5142	Fay, William G., First Lieut. Marine Corps	160
——	Feaster, Joseph, Naval Constructor	127
3975	Feaster, Joseph, jr., Acting Carpenter	94
326	Fechteler, Augustus F., Lieut. Commander	18, 172
——	Fechter, Phillip, Boatswain	178
——	Feehan, Henry, Boatswain	142
5092	Feland, Logan, Captain Marine Corps	158
814	Fenner, Edward B., Lieutenant	36, 182
477	Fenton, Theodore C., Lieut. Commander	24, 178

Signal No.		Page.
——	Ferebee ,Nelson M., Medical Director	132, 173
3318	Ferguson, Homer L., Naval Constructor	72, 179
——	Ferguson, John N., Midshipman	102
3336	Ferguson, William B., jr., Asst. Naval Constr.	72, 182
——	Fernald, Benjamin E., Carpenter	144
——	Fernald, Frank L., Naval Constructor	120
4200	Fernan, Patrick, Warrant Machinist	94
647	Fewel, Christopher C., Lieutenant	30, 180
——	Fickbohm, Herman F., Commander	114
462	Field, Harry A., Lieutenant-Commander	22, 178
1717	Field, James G., Surgeon	54, 181
——	Field, Philip H., Midshipman	103
——	Field, Thomas Y., Colonel Marine Corps	166
——	Field, Wells L., Rear-Admiral	112
448	Field, Wiley R. M., Lieutenant-Commander	22, 178
4276	Filter, Frank R., Acting Warrant Machinist	98
1158	Finney, Earl P., Ensign	44, 184
834	Fischer, Charles H., Lieut. (junior grade)	36, 132
4253	Fish, Herbert E., Acting Warrant Machinist	96
3352	Fisher, Charles W., jr., Asst. Nav. Constructor	74, 184
3739	Fisher, Edwin N., Gunner	84
——	Fisher, Henry C., Captain Marine Corps	170
1151	Fisher, Joseph O., Ensign	44, 184
195	Fiske, Bradley A., Commander	14, 176
1733	Fiske, Charles N., Passed Asst. Surgeon	54, 181
——	Fitch, Aubrey W., Midshipman	103
1359	Fitch, Edwin O., jr., Midshipman	48
——	Fitch, Henry W., Chief Engineer	138
2034	Fite, William C., Assistant Paymaster	64, 183
——	Fithian, Edwin C., Chief Engineer	118
4236	Fitton, Joseph, Acting Warrant Machinist	96
1647	Fitts, Henry B., Surgeon	52, 177
726	Fitzgerald, Edward T., Lieutenant	32, 180
1108	Fitzpatrick, John J., Ensign	42, 183
1607	Fitzsimons, Paul, Medical Director	50, 175
——	Flagg, Samuel D., Assistant Surgeon	134
3017	Fleming, John F., Chaplain	68, 182
——	Fletcher, Arthur H., Lieutenant	130
222	Fletcher, Frank F., Commander	14, 176
——	Fletcher, Frank J., Midshipman	103
3911	Fletcher, Joseph B., Chief Carpenter	88
——	Fletcher, Montgomery, Chief Engineer	118
439	Fletcher, William B., Lieut. Commander	22, 178
——	Flint, James M., Medical Director	114
——	Flint, John, Assistant Surgeon	172
3984	Floathe, Sverre, Acting Carpenter	90
——	Flynne, Lucien, Lieutenant	173
3339	Fogarty, William B., Asst. Naval Constructor	72, 183
1037	Foley, Paul, Ensign	40, 182
3740	Foley, William J., Gunner	84
19	Folger, William M., Rear-Admiral	6
1088	Foote, Percy W., Ensign	42, 183
——	Ford, John D., Rear-Admiral	112
4272	Ford, Louis R., Acting Warrant Machinist	98
——	Forgus, Harry H., Midshipman	106
907	Forman, Charles W., Lieut. (junior grade)	38, 182
——	Forney, James, Brig. Gen. Marine Corps	166, 173
——	Forse, Charles T., Rear-Admiral	112
——	Forsyth, James M., Rear-Admiral	112
5194	Fortson, Eugene P., Second Lieut. Marine Corps	162
——	Foster, Charles A., Lieutenant	130
——	Foster, John G., Gunner	124
——	Foster, Murphy J., Midshipman	106
——	Foster, Joseph, Pay Director	116
1844	Foster, Thomas G., Acting Assistant Surgeon	58
——	Foster, Worth W., Midshipman	103
——	Fouse, George, Chief Gunner	122
——	Fowler, Franklin H., Midshipman	106
1087	Fowler, Orie W., Ensign	42, 183
171	Fox, Charles E., Commander	14, 176
——	Foy, Edward J., Midshipman	106
——	Foy, Harry L., Warrant Machinist	146
1901	Frailey, Leonard A., Pay Director	60, 175
——	Frank, Arthur W., Midshipman	104
——	Frankenberger, Hugo, Midshipman	102
——	Franklin, James, Lieutenant	130
——	Franklin, Samuel R., Rear-Admiral	110
4264	Franz, Charles, Acting Warrant Machinist	96
——	Frary, William H., Boatswain	142
——	Frasier, Alexander V., Passed Asst. Engineer	138
1910	Frazer, Reah, Pay Director	60, 176
3008	Frazier, John B., Chaplain	68, 179
1029	Freeman, Charles S., Ensign	40, 182
——	Freeman, Edward R., Lieut. Commander	173
708	Freeman, Frederic N., Lieutenant	32, 180
1736	Freeman, George F., Passed Asst. Surgeon	54, 181
——	Freeman, Julius C., Lieut. (junior grade)	132
——	Frellsen, Raymond F., Midshipman	104
172	Fremont, John C., Commander	14, 176
1079	Fremont, John C., jr., Ensign	42, 183
——	French, Herbert J., Midshipman	103
1303	Fretz, Paul H., Midshipman	46
3573	Freudendorf, Gustav, Boatswain	80
1154	Freyer, Frank B., Ensign	44, 184
——	Friedell, Wilhelm L., Midshipman	102
1314	Friedrick, Ernest, Midshipman	46
3722	Fries, Otto, Chief Gunner	84
——	Frisby, Edgar, Professor of Mathematics	120
3558	Fritman, Martin, Boatswain	80
3778	Frucht, Max M., Gunner	86
5144	Fryer, Eli T., First Lieut. Marine Corps	160
322	Fullam, William F., Lieut. Commander	18, 177
5046	Fuller, Ben H., Major Marine Corps	156, 170
——	Fuller, Douglas W., Midshipman	103
——	Fuller, Henry C., Mate	126
——	Fuller, Henry G., Midshipman	103
4126	Fuller, John J., Warrant Machinist	92
664	Fullinwider, Simon P., Lieutenant	30, 180
——	Fulmer, David M., Passed Assistant Engineer	138
——	Furber, Robert S., Midshipman	102
3338	Furer, Julius A., Asst. Naval Constructor	72, 183
——	Furey, John, Paymaster	136
1719	Furlong, Francis M., Passed Asst. Surgeon	54, 181
——	Furlong, William R., Midshipman	102
1082	Furse, John H., Ensign	42, 183
1948	Fyffe, Joseph, Paymaster	62, 180

G.

Signal No.		Page.
——	Gaddis, William P., Midshipman	102
363	Gage, Howard, Lieutenant-Commander	20, 177
——	Gaines, James H., Surgeon	134
683	Galbraith, Gilbert S., Lieutenant	32, 180
1104	Galbraith, William W., Ensign	42, 183
——	Galloway, Charles D., Lieutenant	130
——	Galloway, Richard S., Midshipman	104
——	Galt, Robert W., Chief Engineer	138
174	Galt, Rogers H., Commander	14, 176
1913	Galt, William W., Pay Director	60, 176
5074	Gamborg-Andresen, C., Captain Marine Corps	158
1019	Gannon, Sinclair, Ensign	40, 182
——	Garcelon, Arthur A., jr., Midshipman	103
5247	Gardener, Frederick A., Second Lieutenant, M. C.	164
1038	Gardiner, Carlos A., Ensign	40, 182
1634	Gardner, James E., Surgeon	50, 176
3513	Gardner, Samuel W., Chief Boatswain	78
5244	Garrett, Franklin B., Second Lieutenant, M. C.	164
379	Garrett, Le Roy M., Lieutenant-Commander	20, 177
699	Garrison, Daniel M., Lieutenant	32, 180
101	Garst, Perry, Captain	10, 175
1712	Garton, Will M., Passed Assistant Surgeon	54, 181
3597	Garvey, Frank, Boatswain	80
——	Gary, Charles B., Midshipman	106
——	Gaskins, John, Gunner	124
542	Gates, Herbert G., Lieutenant	26, 178
——	Gates, Louis E., Midshipman	104
1665	Gates, Manley F., Surgeon	52, 178
1642	Gatewood, James D., Surgeon	52, 177
3349	Gatewood, Richard D., Asst. Naval Constr.	74, 184
4219	Gathemann, Adolph A., Warrant Machinist	96
——	Gauss, H. C., Confidential Clerk	3
——	Gawne, James O., Midshipman	102
4108	Gay, Alphonse, Warrant Machinist	92
1101	Gay, Jesse B., Ensign	42, 183
3422	Gayler, Ernest R., Civil Engineer	76, 182
239	Gearing, Henry C., Commander	16, 176
——	Gearing, Henry C., Midshipman	104
3776	Geary, Daniel, Gunner	86
4159	Gebhardt, Bernard, Warrant Machinist	94
——	Gee, Samuel, Mate	146
1788	Geiger, Albert J., Assistant Surgeon	56, 183
——	Geisinger, William M., Midshipman	106
690	Gelm, George E., Lieutenant	32, 180
457	George, Harry, Lieutenant-Commander	22, 178
——	Gheen, Edward H., Rear-Admiral	112
1343	Ghent, Daniel T., Midshipman	46
705	Gherardi, Walter R., Lieutenant	32, 180
——	Ghormley, Robert L., Midshipman	103
393	Gibbons, John H., Lieutenant-Commander	20, 177
4134	Gibson, Adam, Warrant Machinist	92
——	Gibson, Holbrook, Midshipman	106
——	Gibson, John, Lieutenant-Commander	130
——	Gibson, Samuel H., First Lieut. Marine Corps	170
——	Gibson, William C., Rear-Admiral	112
——	Giffen, Robert C., Midshipman	104
3965	Gilbert, Frank, Acting Carpenter	90
1315	Giles, William J., Midshipman	46
4180	Gilhuley, Charles H., Warrant Machinist	94
——	Gill, Charles C., Midshipman	104
1809	Gill, James E., Assistant Surgeon	58, 183
3927	Gill, John H., Chief Carpenter	88
——	Gill, Thomas A., Chaplain	120
384	Gill, William A., Lieutenant-Commander	20, 177
656	Gillis, Irvin V., Lieutenant	30, 180
——	Gillis, James H., Commodore	112
3314	Gillmor, Horatio G., Naval Constructor	72, 179
——	Gillmor, Reginald E., Midshipman	104
311	Gillmore, James C., Lieutenant-Commander	18, 177
3709	Gilmartin, Michael W., Chief Gunner	84
904	Gilmer, James B., Lieutenant (junior grade)	38, 182
493	Gilmer, William W., Lieutenant	24, 178
——	Gilmore, Fernando P., Rear-Admiral	173
——	Gilroy, Cyrus D., Midshipman	106
638	Gise, William K., Lieutenant	30, 180
5	Glass, Henry, Rear-Admiral	6
3625	Glass, James, Acting Boatswain	82
——	Glassford, William A., jr., Midshipman	103
3304	Gleason, Henry M., Asst. Naval Constructor	72, 182
328	Gleaves, Albert, Lieutenant-Commander	18, 177
3022	Gleeson, Matthew C., Chaplain	68, 183
345	Glennon, James H., Lieutenant-Commander	18, 177
——	Glover, Hamilton F., Midshipman	102
3509	Glynn, Dominick, Chief Boatswain	78
——	Godley, Frank B., Midshipman	172
——	Goldman, Jefferson B., Midshipman	103
1981	Goldsborough, McGill R., Paymaster	62, 181
——	Goldsborough, Worth, Pay Inspector	116
——	Goldthwaite, Faulkner, Midshipman	104
2008	Goodhue, Edward E., Passed Asst. Paymaster	64, 182
5019	Goodloe, Green C., Colonel and Paymaster M. C.	154
5025	Goodrell, Mancil C., Colonel Marine Corps	156
1072	Goodrich, Caspar, Ensign	42, 183
18	Goodrich, Caspar F., Rear-Admiral	6
——	Goodwin, Walton, Captain	128
4319	Gordon, Frederick T., Pharmacist	100
——	Gordon, Samuel, Midshipman	102
——	Gorgas, Miles C., Lieutenant-Commander	130
——	Gorham, George B., Midshipman	106
4368	Goring, Charles, Mate	100
——	Goss, Nelson H., Midshipman	102
——	Gossett, Benjamin B., Midshipman	104
——	Goulard, Alexander, Midshipman	106
3788	Gould, Edmund DuB., Gunner	86
312	Gove, Charles A., Lieutenant-Commander	18, 177
364	Gow, John L., Lieutenant-Commander	20, 177
——	Gowing, Burdett C., Chief Engineer	138
——	Grace, Clarence, Midshipman	172
3770	Grady, John, Gunner	86
——	Grady, Ronan Calistus, Midshipman	103
767	Graeme, Joseph W., Lieutenant	34, 181
771	Graham, Andrew T., Lieutenant	34, 181
809	Graham, John S., Lieutenant	36, 181
4302	Graham, Joseph H., Pharmacist	100
——	Graham, Samuel L., Lieutenant	130
666	Graham, Stephen V., Lieutenant	30, 180
——	Grainger, John R., Chief Gunner	122
334	Grant, Albert W., Lieutenant-Commander	18, 177
4152	Grant, Kellum D., Warrant Machinist	94
2047	Grant, Noel W., Assistant Paymaster	66, 183
——	Grant, William E. B., Warrant Machinist	146
——	Gravatt, Charles U., Medical Director	132
——	Graves, Carroll S., Midshipman	103
——	Gray, John W., Midshipman	106
4223	Gray, William C., Warrant Machinist	96
1961	Gray, William T., Paymaster	62, 180
1825	Grayson, Cary T., Assistant Surgeon	58, 184
——	Green, Burton H., Midshipman	102
1623	Green, Edward H., Medical Inspector	50, 176
——	Green, James G., Rear-Admiral	112
4104	Green, John F., Warrant Machinist	92
1089	Green, John F., Ensign	42, 183
——	Green, Thomas, Midshipman	172
3623	Greene, Benjamin J., Acting Boatswain	82
5146	Greene, Edward A., First Lieut. Marine Corps	160
1380	Greene, Edward F., Midshipman	48
——	Greene, Joseph S., Assistant Engineer	140
——	Greenleaf, Charles H., Passed Asst. Engineer	138
——	Greenlee, Halford R., Midshipman	102
——	Greeno, Loren W., Midshipman	106
831	Greenslade, John W., Lieut. (junior grade)	36, 182
3974	Greenwell, Clifton, Acting Carpenter	90
——	Greer, James A., Rear-Admiral	173
2013	Greer, Walter A., Passed Asst. Paymaster	64, 182
3751	Greetham, William D., Gunner	84
3409	Gregory, Luther E., Civil Engineer	76, 180
——	Greig, Stuart O., Midshipman	104
——	Gresham, William F., Midshipman	
——	Gridley, John P. V., First Lieut. Marine Corps	174
——	Grier, William, Surgeon-General, Ret.	114
1795	Grieve, Charles C., Assistant Surgeon	56, 183
——	Griffen, Joel D., Carpenter	144
——	Griffin, John, Mate	126
353	Griffin, Robert S., Lieutenant-Commander	18, 177
315	Griffin, Thomas D., Lieutenant-Commander	18, 177
1637	Griffith, Samuel H., Surgeon	50, 176
——	Griffiths, Herbert M., Carpenter	124
——	Griffiths, Philip O., Midshipman	104
——	Grimes, James M., Lieutenant	130
1129	Griswold, Ralph M., Ensign	44, 184
3325	Groesbeck, William G., Asst. Naval Constr	72, 180
——	Gross, Felix E., Midshipman	104
——	Gross, Robert F., Midshipman	106
4214	Grossenbaker, Lee, Warrant Machinist	96
1701	Grove, Washington B., Surgeon	54, 180
1707	Grow, Eugene J., Surgeon	54, 180
4254	Growney, George, Acting Warrant Machinist	96
1708	Grunwell, Alfred G., Surgeon	54, 181
2026	Gudger, Emmet C., Passed Asst. Paymaster	64, 183
1679	Guest, Middleton S., Surgeon	52, 179
5200	Guggenheim, Chas. J. E., Second Lieut. M. C.	162
4317	Guise, Philander N., Pharmacist	100
——	Guiteras, Daniel M., Surgeon	134
5080	Gulick, Louis M., Captain Marine Corps	158
——	Gulliver, Louis J., Midshipman	104
3594	Gunn, Harry C., Boatswain	80
——	Gunnell, Francis M., Medical Director	114
——	Guthrie, Edwin, Midshipman	106
1715	Guthrie, Joseph A., Passed Asst. Surgeon	154, 181
——	Gwynn, Harry M., Midshipman	106
——	Gygax, Felix X., Midshipman	104

H.

Signal No.		Page.
2062	Hacker, Edwin M., Assistant Paymaster	66, 183
——	Hagenman, John W., Lieutenant	130
2019	Hagner, Ignatius T., Passed Asst. Paymaster	64, 182
——	Haines, Gordon W., Midshipman	102
5003	Haines, Henry C., Maj., Asst. Adjt. Insp. M. C.	154, 177
3925	Haley, James L., Chief Carpenter	88
——	Haley, Patrick, Chief Boatswain	173
5152	Halford, Frank, First Lieutenant Marine Corps	160
——	Halford, William, Chief Gunner	122
——	Hall, Asaph, Professor of Mathematics	120
5096	Hall, Dickinson P., Captain Marine Corps	158
1985	Hall, Eugene F., Paymaster	62, 181
3344	Hall, Frank D., Assistant Naval Constructor	74, 184
409	Hall, Harry, Lieutenant-Commander	20, 177
——	Hall, James L., Midshipman	104
——	Hall, Martin E., Commander	173
5061	Hall, Newt H., Captain Marine Corps	156, 180
321	Hall, Reynold T., Lieutenant-Commander	18, 177
——	Hall, William A., Midshipman	103
——	Hall, William H., Midshipman	106
——	Hall, Wolcott E., Midshipman	103
781	Halligan, John, jr., Lieutenant	34, 181
——	Halpine, Nicholas J. L. T., Lieutenant	130
184	Halsey, William F., Commander	14, 176
1385	Halsey, William F., jr., Midshipman	48
460	Halstead, Alexander S., Lieut. Commander	22, 178
3952	Hamburger, William F., Carpenter	90
5205	Hamilton, Albert, Second Lieutenant M. C.	162
3632	Hamilton, Alexander, Acting Boatswain	82
——	Hamilton, Frank G., Midshipman	106
——	Hamilton, Henry C., Midshipman	106
4311	Hammar, Alrik, Pharmacist	100
4123	Hammond, Charles, Warrant Machinist	92
——	Hammond, Philip H., Midshipman	104
3355	Hamner, Edward C., jr., Asst. Naval Constr.	74, 184
2066	Hancock, John M., Assistant Paymaster	66, 184
1379	Hand, Chester L., Midshipman	48
3942	Hand, Clayton P., Carpenter	88
——	Hand, Judson L., Midshipman	106
——	Hanford, Franklin, Rear-Admiral	112
——	Hanley, Peter, Gunner	144
4186	Hanlon, Peter J., Warrant Machinist	94
——	Hanna, Edwin P., Solicitor, Off. Judge Ad. Gen.	3
1099	Hannigan, John J., Ensign	42, 183

Signal No.		Page.
——	Hannum, John L., Captain	112
——	Hannum, William G., Lieutenant	150
807	Hanrahan, David C., Lieutenant	36, 181
——	Hanscom, John F., Naval Constructor	120, 173
——	Hansen, Herman, Sailmaker	146
——	Hanson, Ralph T., Midshipman	104
——	Hanus, Gustavus C., Commander	114
106	Harber, Giles B., Commander	10, 175
3950	Hardie, William C., Carpenter	90
5097	Harding, Arthur E., Captain Marine Corps	158
5120	Harding, Leof M., First Lieut. Marine Corps	158
3919	Harding, William P., Chief Carpenter	88
——	Hargis, Edward G., Midshipman	102
5128	Harllee, William C., First Lieut. Marine Corps	160
381	Harlow, Charles H., Lieutenant-Commander	20, 177
——	Harman, Andrew, Gunner	173
1615	Harmon, George E. H., Medical Director	50, 176
——	Harmony, David B., Rear-Admiral	110
1352	Harrington, Charles A., Midshipman	46
——	Harrington, Francis H., Brig.-Gen. M. C	166, 173
10	Harrington, Purnell F., Rear-Admiral	6
——	Harris, Charles A., Midshipman	106
3424	Harris, Frederick R., Civil Engineer	76, 183
1659	Harris, Hatton N. T., Surgeon	52, 178
1903	Harris, Henry T. E., Pay Director	3, 60, 175
2004	Harris, Thomas D. F., Paymaster	64, 181
125	Harris, Uriah R., Commander	12, 176
——	Harrison, Blaine G., Midshipman	172
335	Harrison, Horace W., Lieut. Commander	18, 177
565	Harrison, William K., Lieutenant	28, 179
3111	Harshman, Walter S., Prof. Mathematics	70, 181
1967	Hart, Franklin W., Paymaster	62, 180
1842	Hart, George G., Acting Assistant Surgeon	58
1386	Hart, John P., Midshipman	48
753	Hart, Thomas C., Lieutenant	34, 181
3917	Harte, Francis J., Chief Carpenter	88
——	Harter, Robert L., Midshipman	103
——	Hartigan, Charles C., Midshipman	103
——	Hartung, Renwick J., Ensign	132
624	Hasbrouck, Raymond D., Lieutenant	30, 179
3748	Hasler, Adolph, Gunner	84
——	Haswell, Gouveneur K., Lieut. Commander	128
——	Hatch, Charles B., Lieutenant (junior grade)	172
5075	Hatch, Charles S., Captain Marine Corps	158
2005	Hatch, John F., Paymaster	64, 181
1943	Hatton, Richard, Paymaster	62, 179
——	Hawke, James A., Medical Director	114
——	Hawkins, Charles E., Chief Boatswain	122
4275	Hawley, Arthur H., Acting Warrant Machinist	98
99	Hawley, John M., Captain	10, 175
——	Hawthorn, William F., Midshipman	106
3905	Hay, Edward H., Chief Carpenter	88
——	Hay, Theodore C., Acting Carpenter	174
——	Haycock, George B., Captain Marine Corps	168
377	Hayden, Edward E., Lieut. Commander	20, 177
504	Hayes, Charles H., Lieutenant	26, 178
——	Hayes, Edgar, First Lieut. Marine Corps	170, 173
——	Hayes, William P., Midshipman	103
——	Hayne, Isaac W., Midshipman	102
533	Hayward, George N., Lieutenant	26, 178
1394	Hayward, James W., Midshipman	48
3560	Hazard, Frederick R., Boatswain	80
1384	Hazard, Stanton L. H., Midshipman	48
——	Hazlett, Isaac, Lieutenant-Commander	130
4251	Healy, Thomas D., Acting Warrant Machinist	96
3605	Healey, Thomas W., Acting Boatswain	82
1928	Heap, Samuel L., Pay Inspector	60, 177
4202	Heath, Harlan B., Warrant Machinist	94
——	Heffenger, Arthur C., Passed Asst. Surgeon	134
4187	Heggenhaugen, Bergen, Warrant Machinist	94
——	Heiberg, Walter LeR., Midshipman	106
4247	Heidelberg, William, Act. Warrant Machinist	96
3609	Heil, Joseph, Boatswain	82
148	Heilner, Lewis C., Commander	12, 176
——	Heim, Schuyler F., Midshipman	104
4114	Heinen, George M., Warrant Machinist	92
1812	Heiner, Robert G., Assistant Surgeon	58, 183
3809	Heins, Franklin, Acting Gunner	86
1018	Heilweg, Julius F., Ensign	40, 182
210	Helm, James M., Commander	14, 176
2065	Helmicks, Gordon A., Asst. Paymaster	66, 184
3915	Helms, George, Chief Carpenter	88
3011	Helms, William T., Chaplain	68, 180
47	Hemphill, Joseph N., Captain	8, 175
——	Hendee, George E., Pay Director	116
——	Henderson, Elias H., Midshipman	104
——	Henderson, John A., Assistant Engineer	140
314	Henderson, Richard, Lieut. Commander	18, 177
1149	Henderson, Robert, Ensign	44, 184
777	Henderson, Robert W., Lieutenant	34, 181
——	Henderson, Samuel L., Midshipman	103
——	Henderson, Thomas S., Midshipman	106
3101	Hendrickson, William W., Prof. of Math's	70, 176
3541	Hendry, George B., Boatswain	78
1622	Heneberger, Lucien G., Medical Inspector	50, 176
3553	Hennig, Paul, Boatswain	80
——	Henry, Charles P., Assistant Surgeon	134
4320	Henry, Hubert, Pharmacist	100
——	Henry, Hugh, Midshipman	106
3340	Henry, Sidney M., Asst. Naval Constructor	72, 183
751	Hepburn, Arthur J., Lieutenant	34, 181
3738	Hepburn, David, Gunner	84
——	Herbert, Hilary A., jr., Second Lieut. M. C	170, 173
——	Herbert, John C., Chief Sailmaker	124
3556	Herbert, Percy, Boatswain	80
459	Herbert, William C., Lieutenant Commander	22, 178
——	Herbster, Victor D., Midshipman	104
1621	Herndon, Cumberland G., Med. Inspector	50, 176
——	Heron, Kenneth, Midshipman	104
372	Hetherington, James H., Lieut. Commander	20, 177
——	Hewitt, Henry K., Midshipman	104
——	Hewlett, George W., Midshipman	106
3577	Hewson, Alfred H., Boatswain	80
——	Heywood, Charles, Major-General	166
——	Hibbard, Charles, Midshipman	106
1630	Hibbett, Charles T., Surgeon	50, 176
——	Hichborn, Philip, Chief Constructor (retired)	120
——	Hickey, Andrew S., Midshipman	103
——	Hickey, Bernard F., Midshipman	104
4142	Hickey, James A., Warrant Machinist	92
1933	Hicks, Thomas H., Paymaster	60, 179
——	Hicks, William W., Midshipman	104
3744	Hierdahl, Charles, Gunner	84
——	Higbee, John H., Lieut. Col. Marine Corps	168
4233	Higgins, Edward G., Warrant Machinist	96
2018	Higgins, John S., Assistant Paymaster	64, 182
4238	Higgins, Louis C., Acting Warrant Machinist	96
3640	Higgins, Michael, Acting Boatswain	82
451	Higgins, Robert B., Lieutenant-Commander	22, 178
2	Higginson, Francis J., Rear-Admiral	6
1769	High, Warren E. G., Assistant Surgeon	56, 182
——	Hiland, Thomas, Surgeon	134
1096	Hileman, Joseph L., Ensign	42, 183
5066	Hill, Charles S., Captain Marine Corps	158
465	Hill, Frank K., Lieutenant-Commander	22, 178
——	Hill, James, Mate	146
——	Hill, John, Warrant Machinist	146
3745	Hill, Joseph, Gunner	84
——	Hill, Kinchen L., Midshipman	106, 172
1168	Hill, Owen, Ensign	44, 184
3735	Hill, Patrick, Chief Gunner	84
——	Hill, Richard, Midshipman	104
——	Hill, Richard J., Gunner	144
3502	Hill, William L., Chief Boatswain	78
5219	Hill, Walter N., Second Lieutenant Marine Corps	162
——	Hillard, John C., Midshipman	106
1349	Hilliard, Robert B., Midshipman	46
——	Hilton, Osgood H., Chief Carpenter	144
667	Hinds, Alfred W., Lieutenant	30, 180
499	Hines, Harold K., Lieutenant	24, 178
618	Hines, John F., Lieutenant	30, 179
——	Hinkamp, Clarence N., Midshipman	104
——	Hird, Harry B., Midshipman	106
5115	Hirshinger, Herbert J., First Lieut. M. C	158
——	Hitchcock, Harry M., Midshipman	106
5233	Hoadley, William T., Second Lieutenant M. C	164
3712	Hoagland, Frank L., Chief Gunner	84
——	Hobbs, Goodwin, Midshipman	104
1902	Hobbs, Ichabod G., Pay Director	60, 175
——	Hobby, Thomas F., Warrant Machinist	146, 173
330	Hodges, Ben W., Lieutenant-Commander	18, 177
231	Hodges, Harry M., Commander	16, 176
——	Hodges, La F. L., Midshipman	106
——	Hodgman, William A., Midshipman	104
216	Hodgson, Albon C., Commander	14, 176
——	Hoehling, Adolph A., Medical Director	132
1793	Hoen, Walter S., Assistant Surgeon	56, 183
3004	Hoes, Roswell R., Chaplain	68, 178
544	Hoff, Arthur B., Lieutenant	26, 179
5227	Hogan, Reginald R., Second Lieut. M. C	162
320	Hogg, William S., Lieutenant-Commander	18, 177
——	Holcomb, Franklin P., Midshipman	104
1724	Holcomb, Richmond C., Passed Asst. Surg.	54, 181
5145	Holcomb, Thomas, jr., First Lieut. M. C	160

Signal No.		Page.
358	Holcombe, John H. L., Lieut. Commander	20, 177
——	Holden, Herbert L., Midshipman	104
3515	Holden, John J., Chief Boatswain	78
721	Holden, Jonas H., Lieutenant	32, 180
——	Holihan, James W., Passed Assistant Engineer	138
4210	Holland, Charles C., Act. Warrant Machinist	96
——	Holland, Paul L., Midshipman	106
——	Holler, Frank, Mate	146
——	Holliday, Seymour E., Midshipman	104
1776	Holloway, James H., Assistant Surgeon	56, 182
4183	Holloway, Murray S., Warrant Machinist	94
3405	Hollyday, Richard C., Civil Engineer	76, 179
——	Holman, George F. W., Commander	114
2041	Holmes, Clarence A., Asst. Paymaster	66, 183
196	Holmes, Frank H., Commander	14, 176
1311	Holmes, Ralston S., Midshipman	46
567	Holmes, Urban T., Lieutenant	28, 179
2025	Holt, Felix R., Passed Assistant Paymaster	64, 183
2058	Holt, Fred W., Assistant Paymaster	66, 183
——	Holway, Wesley O., Chaplain	120
375	Hood, John, Lieutenant-Commander	20, 177
425	Hoogewerff, John A., Lieut. Commander	22, 177
5129	Hooker, Richard S., First Lieut. Marine Corps	160
——	Hooper, Stanford C., Midshipman	102
2012	Hoopes, Edward T., Passed Asst. Paymaster	64, 182
——	Hoover, John B., Naval Constructor	120
——	Hoover, John H., Midshipman	104
——	Hoover, Ralph L., Midshipman	106
5095	Hopkins, William, Captain Marine Corps	158
4174	Horan, John J., Warrant Machinist	94
2046	Hornberger, John R., Asst. Paymaster	66, 183
842	Horne, Frederick J., jr., Lieut. (junior grade)	36, 182
——	Horner, Ralph B., Midshipman	104
——	Horowitz, Phineas J., Medical Director	173
5241	Horton, Jester R., Second Lieutenant M. C	164
223	Hosley, Harry H., Commander	14, 176
4132	Hosung, Charles H., Warrant Machinist	92
4184	Hothersall, John St. C., Warrant Machinist	94
——	Houchens, Fielding B., Midshipman	106
592	Hough, Henry H., Lieutenant	28, 179
479	Hourigan, Patrick W., Lieut. Commander	24, 178
——	Houston, Edwin S., Rear-Admiral	112
——	Houston, Nelson T., Commander	114
761	Houston, Victor S., Lieutenant	34, 181
——	Hovey, Charles E., Midshipman	104
2032	Hovey-King, Alvin, Assistant Paymaster	64, 183
——	Howard, David S. H., Midshipman	104
——	Howard, Douglas L., Midshipman	103
1355	Howard, Herbert S., Midshipman	46
5190	Howard, Hugh M., Second Lieutenant M. C	162
——	Howard, Otis W., Midshipman	172
177	Howard, Thomas B., Commander	14, 176
5191	Howard, William A., First Lieutenant M. C	162
477	Howard, William L., Lieut. Commander	22, 178
1057	Howe, Alfred G., Ensign	40, 183
——	Howe, William B., Midshipman	103
——	Howell, John A., Rear-Admiral	110
——	Howell, James B., Midshipman	104
——	Howison, Henry L., Rear-Admiral	110
——	Howze, Gerald, Midshipman	102
——	Hoy, James, Pay Inspector	136
1772	Hoyt, Robert E., Assistant Surgeon	56, 182
144	Hubbard, John, Commander	3, 12, 176
529	Hubbard, John F., Lieutenant	26, 178
——	Hubbard, Socrates, Lieutenant-Commander	128
662	Hudgins, John M., Lieutenant	30, 180
3507	Hudson, Henry, Chief Boatswain	78
5109	Huey, James McE., Captain Marine Corps	158
1046	Huff, Charles P., Ensign	40, 182
——	Hughes, Aaron K., Rear-Admiral	110
535	Hughes, Charles F., Lieutenant	26, 178
5170	Hughes, John A., First Lieut. Marine Corps	160
——	Hughes, Raleigh E., Midshipman	103
356	Hughes, Richard M., Lieut. Commander	20, 177
221	Hughes, Walter S., Commander	14, 176
2071	Hughes, William N., Asst. Paymaster	66, 184
——	Hulings, Joseph S., Midshipman	107
1814	Hull, Harry F., Asst. Surgeon	58, 183
3787	Hull, Leroy C., Gunner	86
468	Hulme, Walter O., Lieut. Commander	22, 178
——	Humphrey, Churchill, Midshipman	104
3620	Humphrey, Edmund, Boatswain	82
——	Hunker, Jacob J., Commander	114
41	Hunker, John J., Captain	8, 175
——	Hunsaker, Jerome C., Midshipman	107
1923	Hunt, Livingston, Pay Inspector	60, 177
——	Hunt, Ridgely, Lieutenant	130
902	Hunt, Walter M., Lieutenant (junior grade)	38, 182
——	Hunter, Donald T., Midshipman	104
1958	Huntington, Arthur F., Paymaster	62, 180
1705	Huntington, Elon O., Surgeon	54, 180
——	Huntington, Robert W., Colonel Marine Corps	168
——	Huntington, William H., Pharmacist	146
——	Hurd, Isaac N., Pharmacist	146
3783	Hurd, Thomas J., Gunner	86
3631	Hurdle, Owen T., Acting Boatswain	82
4366	Hurley, William, Mate	100
350	Huse, Harry McL. P., Lieut. Commander	18, 177
612	Hussey, Charles L., Lieutenant	28, 179
50	Hutchins, Charles T., Captain	8, 175
1097	Hutchins, Charles T., jr., Ensign	42, 183
198	Hutchins, Hamilton, Commander	14, 176
——	Hutchins, Hamilton E., Midshipman	103
546	Hutchison, Benjamin F., Lieutenant	26, 179
——	Hutter, George E., Ensign	150
——	Hyatt, Claudius R., Midshipman	104
——	Hydrick, Jacob L., Midshipman	104
1005	Hyland, Joseph J., Ensign	40, 182

I.

——	Ide, George E., Rear-Admiral	112
1749	Iden, John H., Passed Assistant Surgeon	54, 182
——	Impey, Robert E., Captain	112
74	Inch, Richard, Captain	8, 175
——	Ingersoll, Royal E., Midshipman	102
84	Ingersoll, Royal R., Captain	10, 175
——	Ingham, Winslow B., Midshipman	172
4248	Ingram, Fred F., Acting Warrant Machinist	96
——	Ingram, Jonas H., Midshipman	104
1977	Insley, Hugh R., Paymaster	62, 181
3551	Irelan, Aaron B., Boatswain	80
——	Irish, James McC., Midshipman	107
——	Irvine, Robert L., Midshipman	102
——	Irwin, Hiram L., Midshipman	102
1949	Irwin, John, jr., Paymaster	62, 180
595	Irwin, Noble E., Lieutenant	28, 179
——	Irwin, William M., Commander	114
3533	Isaac, Eugene M., Chief Boatswain	78
3006	Isaacs, Walter G., Chaplain	68, 178
——	Iseman, John E., jr., Midshipman	104
——	Isherwood, Benjamin F., Chief Engineer	118
3934	Itrich, Franz A., Chief Carpenter	88
4208	Iversen, Rasmus, Warrant Machinist	96
1954	Izard, Walter B., Paymaster	62, 180

J.

3588	Jacklin, Henry G., Acting Boatswain	80
4198	Jackson, Charles W., Warrant Machinist	94
1007	Jackson, Edward S., Ensign	40, 182
1069	Jackson, John P., Ensign	42, 183
641	Jackson, Orton P., Lieutenant	30, 180
543	Jackson, Richard H., Lieutenant	26, 178
——	Jackson, Robert A., Midshipman	102
——	Jackson, Samuel, Medical Director	114
1990	Jackson, Victor S., Paymaster	64, 181
——	Jacobs, Randall, Midshipman	104
3728	Jacobs, Simon, Chief Gunner	84
——	Jacobs, Walter F., Midshipman	103
4199	Jacobsen, Jannis V., Warrant Machinist	94
3946	Jacobson, Jacob, Carpenter	88
——	Jacoby, Harry M., Lieutenant	130
——	Jaeger, Ralph M., Midshipman	107
3600	Jaenicke, William, Acting Boatswain	80
6731	Jaffe, Charles E., Chief Gunner	84
——	James, Anthony J., Midshipman	102
——	James, Charles M., Midshipman	104
——	James, Jules, Midshipman	107
673	James, Leland F., Lieutenant	30, 180
4197	James, William, Warrant Machinist	94
——	Janeway, Augustine S., Midshipman	107
1838	Janney, Walter H., Acting Assistant Surgeon	58
3555	Jarrett, Henry C., Boatswain	80
——	Jasper, Robert T., Commander	128
444	Jayne, Joseph L., Lieutenant Commander	22, 178
4120	Jeffares, Richard, Warrant Machinist	92
1026	Jeffers, William N., Ensign	40, 182
1780	Jenness, Burt F., Assistant Surgeon	56, 183
——	Jenney, William, Mate	126
——	Jennings, John C., Midshipman	107
——	Jensen, Henry M., Midshipman	103
769	Jenson, Henry N., Lieutenant	34, 181

Signal No.		Page.
741	Jessop, Earl P., Lieutenant	34, 181
614	Jewell, Charles T., Lieutenant	28, 179
——	Jewell, Joseph W., Midshipman	104
——	Jewell, Theodore F., Rear-Admiral	112, 173
1931	Jewett, Henry E., Paymaster	60, 179
1930	Jewett, Thomas S., Paymaster	60, 179
——	Joerns, George, Midshipman	104
4242	Johanson Carl, Acting Warrant Machinist	96
3729	Johnsen, Hans, Chief Gunner	84
901	Johnson, Alfred W., Lieut. (junior grade)	38, 182
1390	Johnson, Benjamin K., Midshipman	48
——	Johnson, Bradley T., jr., Midshipman	103
4195	Johnson, Clarence R., Warrant Machinist	94
——	Johnson, Earle F., Midshipman	104
3921	Johnson, Frank, Chief Carpenter	88
——	Johnson, Frank E., Midshipman	107
4201	Johnson, George W., Warrant Machinist	94
4376	Johnson, Gustav, Mate	100
1395	Johnson, Isaac C., jr., Midshipman	48
——	Johnson, Lee P., Midshipman	107
——	Johnson, Mortimer L., Rear-Admiral	110, 173
1695	Johnson, Moulton K., Surgeon	52, 180
4118	Johnson, Otto, Warrant Machinist	92
800	Johnson, Thomas L., Lieutenant	34, 181
——	Johnson, William, Boatswain	142
3564	Johnson, William, Boatswain	80
4111	Johnson, William H., Warrant Machinist	92
——	Johnson, William H., Boatswain	142
441	Johnston, Marbury, Lieut. Commander	22, 178
717	Johnston, Rufus Z., jr., Lieutenant	32, 180
3705	Johnston, Thomas M., Chief Gunner	84
1172	Johnstone, Gaston D., Ensign	44, 184
——	Johnstone, Harold H., Midshipman	104
5105	Jolly, Wade L., Captain, Marine Corps	158
5012	Jonas, Edwin A., Captain, Asst. Qmr., M.C.	154
3979	Jones, Arno W., Acting Carpenter	90
1370	Jones, Chandler K., Midshipman	48
——	Jones, Claud A., Midshipman	104
——	Jones, Charles H., Chief Sailmaker	124, 173
——	Jones, Harold, Midshipman	103
3009	Jones, Harry W., Chaplain	68, 180
——	Jones, Herbert A., Midshipman	104
470	Jones, Hilary P., jr., Lieut. Commander	22, 178
505	Jones, Horace W., Lieutenant	26, 178
——	Jones, Jesse E., Warrant Machinist	146, 173
665	Jones, Lewis B., Lieutenant	30, 180
752	Jones, Needham L., Lieutenant	34, 181
——	Jones, Oliver C., Carpenter	144
——	Jones, Thomas H., Midshipman	107
——	Jordan, John N., Lieutenant-Commander	173
——	Jordan, Leland, jr., Midshipman	104
——	Joyce, Arthur R., Midshipman	172
4193	Joyce, Charles S., Warrant Machinist	94
1109	Joyce, Myles, Ensign	42, 183
——	Judd, Charles H., Lieutenant	130
1839	Judd, Harry W., Acting Assistant Surgeon	58
——	Jukes, Earl W., Midshipman	107
376	Jungen, Carl W., Lieutenant-Commander	20, 177
——	Junkins, Nathan H., Carpenter	144
3569	Juraschka, William, Boatswain	80
——	Jurney, Richard L., Midshipman	172

K.

428	Kaemmerling, Gustav, Lieut. Commander	22, 178
——	Kafer, John C., Passed Assistant Engineer	138
3759	Kail, Arthur C., Gunner	86
——	Kaiser, Julius A., Passed Assistant Engineer	138
558	Kaiser, Louis A., Lieutenant	28, 179
822	Kalbfus, Edward C., Lieut. (junior grade)	36, 182
——	Kane, James J., Chaplain	142
3522	Kane, Patrick J., Chief Boatswain	78
128	Kane, Theodore F., Captain	128
5043	Kane, Theodore P., Major, Marine Corps	156, 178
5034	Karmany, Lincoln, Major, Marine Corps	156
700	Karns, Franklin D., Lieutenant	32, 180
——	Kauffman, James L., Midshipman	107
——	Kautz, Albert, Rear-Admiral	110
775	Kautz, Austin, Lieutenant	34, 181
676	Kavanagh, Arthur G., Lieutenant	30, 180
——	Kavanaugh, Benjamin, Passed Asst. Engineer	138
——	Kays, Harlow T., Midshipman	104
——	Kays, Herbert E., Midshipman	102
1002	Kear, Carleton R., Ensign	40, 182
733	Kearney, Thomas A., Lieutenant	32, 180
80	Kearny, George H., Captain	10, 175
1011	Keating, Arthur B., Ensign	40, 182
4357	Keating, Richard J., Mate	100
——	Keen, Josiah E., Chief Carpenter	144
——	Keenan, Ernest C., Ensign	150
——	Keene, George F., jr., Midshipman	103
——	Keene, Henry C., Lieutenant	130, 173
1837	Keene, Walter P., Acting Assistant Surgeon	58
——	Keester, George B., Midshipman	107
——	Keiran, Richard T., Midshipman	104
——	Keleher, Timothy J., Midshipman	107
3807	Kellenberger, Ernest, Acting Gunner	86
——	Kellegrew, Frederick W., Midshipman	107
——	Keller, Charles S., Midshipman	103
——	Keller, Henry R., Midshipman	104
——	Kelley, James D. J., Commander	128
——	Kellogg, Augustus G., Commander	173
629	Kellogg, Edward S., Lieutenant	30, 179
401	Kellogg, Frank W., Lieutenant-Commander	20, 177
——	Kelly, Augustine M. E., Midshipman	107
——	Kelly, Edward F., Midshipman	172
——	Kelly, Herndon B., Midshipman	103
5026	Kelton, Allan C., Colonel, Marine Corps	156
——	Kemman, Arthur S., Midshipman	107
——	Kemp, Dennis E., Midshipman	107
779	Kempff, Clarence S., Lieutenant	34, 181
——	Kempff, Louis, Rear-Admiral	110
3968	Kempton, Elvie L., Acting Carpenter	90
3955	Kendall, Charles S., Carpenter	90
1998	Kennard, Perry G., Paymaster	64, 181
86	Kennedy, Duncan, Captain	10, 175
3636	Kennedy, Joseph M., Acting Boatswain	82
1731	Kennedy, John T., Passed Asst. Surgeon	54, 181
1674	Kennedy, Robert M., Surgeon	52, 178
——	Kenny, Albert S., Paymaster-General (retired)	116
3628	Kenney, Patrick J., Acting Boatswain	82
5189	Kensel, Frederic, Second Lieut., Marine Corps	162
——	Kenyon, George W., Midshipman	104
3743	Kenyon, John, Gunner	84
——	Keppler, Chester H. J., Midshipman	104
1718	Kerr, David B., Passed Assistant Surgeon	54, 181
1918	Kerr, Leeds C., Pay Inspector	60, 177
1161	Kerrick, Charles S., Ensign	44, 184
4107	Kershaw, Herbert E., Warrant Machinist	92
——	Kershner, Edward, Medical Inspector	132
3767	Kessler, Robert W., Gunner	86
446	Key, Albert L., Lieutenant-Commander	22, 178
1060	Keyes, Raymond S., Ensign	40, 183
1331	Kibbee, Austin S., Midshipman	46
4252	Kibele, Otto B., Acting Warrant Machinist	96
——	Kidd, Isaac C., Midshipman	103
——	Kidder, Benjamin H., Medical Director	116
——	Kiersted, Andrew J., Chief Engineer	118
——	Kilburn, William, Commander	114
3922	Kiley, Timothy E., Chief Carpenter	88
5206	Kilgore, Fred D., Second Lieut., Marine Corps	162
——	Killin, John J., Chief Boatswain	173, 142
——	Kilpatrick, Walter K., Midshipman	107
——	Kimball, Lucien F., Midshipman	104
121	Kimball, William W., Commander	12, 175
816	Kimberly, Victor A., Lieutenant	36, 182
1356	Kimmel, Husband E., Midshipman	48
362	Kimmell, Harry, Lieutenant-Commander	20, 177
5187	Kincade, Gerard M., Second Lieut., Marine Corps	162
1691	Kindleberger, Charles P., Surgeon	52, 179
——	Kindleberger, David, Medical Director	114
1055	King, Ernest J., Ensign	40, 183
——	King, Frank R., Midshipman	105
4267	King, Frank R., Acting Warrant Machinist	96
——	King, James W., Chief Engineer	118
4173	King, John L., Warrant Machinist	94
——	King, Rufus, Midshipman	105
——	King, William R., Passed Assistant Engineer	146
5252	Kingsbury, Ross S., Second Lieutenant, M.C.	164
——	Kinkaid, Thomas C., Midshipman	107
413	Kinkaid, Thomas W., Lieut. Commander	20, 177
1119	Kintner, Edwin G., Ensign	42, 184
5181	Kipp, Howard H., First Lieut., Marine Corps	162
——	Kirby, Absalom, Chief Engineer	138
3962	Kirchmier, Frederick M., Carpenter	90
——	Kirk, Edwin P. Carpenter	144
1652	Kite, Isaac W., Surgeon	52, 178
——	Kittel, Ernest G., Midshipman	105
548	Kittelle, Sumner E. W., Lieutenant	26, 179
1092	Kittinger, Theodore A., Ensign	42, 183
4240	Klamt, Edmund H., Acting Warrant Machinist	96
——	Klein, Jacob H., jr., Midshipman	105
702	Klemann, John V., Lieutenant	32, 180
482	Kline, George W., Lieutenant	24, 178
4308	Klock, George H., Pharmacist	100
1112	Klyce, Horace S., Ensign	42, 184
348	Knapp, Harry S., Lieutenant-Commander	18, 177
——	Knapp, John H., Midshipman	105
373	Knapp, John J., Lieutenant-Commander	20, 177
——	Knauss, Harrison E., Midshipman	105
463	Knepper, Chester M., Lieutenant-Commander	22, 178
714	Knepper, Orlo S., Lieutenant	32, 180
——	Knerr, Hugh J., Midshipman	107
179	Knight, Austin M., Commander	14, 176
736	Knox, Dudley W., Lieutenant	32, 180
——	Knox, Forney M., Midshipman	105
53	Knox, Harry, Captain	8, 175
——	Knox, Harry G., Midshipman	103
1316	Koch, Ralph A., Midshipman	46
532	Koester, Oscar W., Lieutenant	26, 178
1790	Kohlhase, Otto, Assistant Surgeon	56, 183
4168	Korte, Fred J., Warrant Machinist	94
——	Krakow, Carl C., Midshipman	105
——	Kraus, Sidney M., Midshipman	107
4364	Krause, Frank B. H., Mate	100
1017	Kress, James C., Ensign	40, 182
589	Kuenzli, Henry C., Lieutenant	28, 179
3715	Kuhlwein, Leonard J. G., Chief Gunner	84
1064	Kurtz, Thomas R., Ensign	42, 183
——	Kutz, George F., Chief Engineer	118
2044	Kutz, James F., Assistant Paymaster	66, 183

L.

——	Labhardt, Herbert B., Midshipman	107
——	La Bounty, Selah M., Midshipman	107
820	Lackey, Henry E., Lieutenant	36, 182
1321	Lacy, Lindsay H., Midshipman	46
——	Lafrenz, Walter F., Midshipman	105
——	Lagerquist, Frank W., Midshipman	105
219	Laird, Charles, Commander	14, 176
——	Laird, George H., Midshipman	105
——	Laird, Horace C., Midshipman	102
——	Laizure, Dallas C., Midshipman	107
——	Lake, George E., Midshipman	103
3983	Lake, Robert H., Acting Carpenter	90
2028	Lamar, Howard D., Passed Asst. Paymaster	64, 183
2056	Lamar, William W., Assistant Paymaster	66, 183
14	Lamberton, Benjamin P., Rear-Admiral	6
——	Lammers, Howard M., Midshipman	107
——	La Motte, Henry, Assistant Surgeon	134
3356	Land, Emory S., Asst. Naval Constructor	74, 184
1053	Landenberger, George B., Ensign	40, 182
5140	Lander, Frank C., First Lieut. Marine Corps	160
*780	Landis, Irwin F., Lieutenant	34, 181
——	Lando, Ellis, Midshipman	105
1834	Lando, Milton E., Assistant Surgeon	58, 184
1051	Landram, Clarence E., Ensign	40, 182
5004	Lane, Rufus H., Maj., Asst. Adjt. and Insp. M.C.	154, 179
635	Lang, Charles J., Lieutenant	30, 179
——	Lang, Frederick L., Midshipman	107
——	Lange, Edward C., Midshipman	107
1709	Langhorne, Cary D., Surgeon	54, 181
——	Langton, John B. F., Chief Boatswain	122
698	Laning, Harris, Lieutenant	32, 180
1137	Lannon, James P., Ensign	44, 184
843	Larimer, Edgar B., Lieut. (junior grade)	36, 182
3510	Larkin, Francis E., Chief Boatswain	78
5237	Larned, Edward P., Second Lieut. Marine Corps	164
3603	Larsen, Albion O., Boatswain	82
——	Lassing, Walter H., Midshipman	102
——	Latch, Edward B., Chief Engineer	138
——	Latham, John C., Midshipman	107
580	Latimer, Julian L., Lieutenant	28, 179
5002	Lauchheimer, Charles H., Lieut. Colonel, Asst. Adjutant, and Inspector, Marine Corps	154, 177
——	Lauman, Philip G., Midshipman	105
3568	Laven, James, Boatswain	80
——	Law, Homer L., Surgeon	134
3633	Law, John, Acting Boatswain	82
213	Lawrance, James P. S., Commander	14, 176
——	Lawrence, Willis W., Midshipman	105
——	Laws, Elijah, Chief Engineer	118
608	Laws, George W., Lieutenant	28, 179
——	Lawton, Sylvester H., jr., Midshipman	102
5123	Lay, Harry R., First Lieutenant Marine Corps	160
3804	Layer, Gotthilf C., Gunner	86
3963	Lazar, George A., Acting Carpenter	90
1645	Leach, Philip, Surgeon	52, 177
1317	Leahy, Lamar R., Midshipman	46
——	Leahy, Michael A., jr., Midshipman	107
770	Leahy, William D., Lieutenant	34, 181
——	Leary, Herbert F., Midshipman	102
——	Leavitt, Almond O., Assistant Surgeon	134
——	Le Bourgeois, Henry B., Midshipman	105
1344	Le Breton, David McD., Midshipman	46
3586	Leckie, James, Acting Boatswain	80
1741	Ledbetter, Robert E., Passed Asst. Surgeon	54, 181
——	Lee, Alva, Midshipman	107
——	Lee, Caleb E., Passed Assistant Engineer	138
5077	Lee, Harry, Captain Marine Corps	158
——	Lee, William H., Midshipman	105
——	Lee, Willis A., jr., Midshipman	107
——	Lefavor, Frederic H., Lieutenant	130
603	Leigh, Richard H., Lieutenant	28, 179
412	Leiper, Edwards F., Lieutenant-Commander	20, 177
3808	Leitch, William H., Acting Gunner	86
5041	Lejeune, John A., Major Marine Corps	156, 178
2029	Lemly, Frederic H., Passed Asst. Paymaster	64, 183
——	Lemly, Rowan P., Midshipman	107
——	Lemly, Samuel C., Captain	128
5011	Lemly, Wm. B., Capt. and Asst. Qm. M. C.	154
——	Leonard, Emeric R., Midshipman	105
5063	Leonard, Henry, Captain Marine Corps	158
452	Leonard, John C., Lieutenant-Commander	22, 178
403	Leonard, Samuel H., jr., Lieut. Commander	20, 177
450	Leopold, Harry G., Lieutenant-Commander	22, 178
3941	Le Pine, Frederick C., Carpenter	88
56	Leutze, Eugene H. C., Captain	8, 175
1980	Leutze, Trevor W., Paymaster	62, 181
——	Levene, Harry H., Midshipman	107
3416	Lewerenz, Alfred C., Civil Engineer	76, 181
5222	Lewis, Benj. A., Second Lieut. Marine Corps	162
1625	Lewis, David O., Medical Inspector	50, 176
827	Lewis, John E., Lieutenant (junior grade)	36, 182
——	Lewis, John K., Chaplain	120
——	Lewis, John W., Midshipman	105
1688	Leys, James F., Passed Assistant Surgeon	52, 179
——	Libbey, Miles A., Midshipman	105
——	Lichtenstein, Emil A., Midshipman	105
——	Liggett, Winfield, jr., Midshipman	102
——	Lightle, William T., Midshipman	102
4263	Likens, John R., Acting Warrant Machinist	96
——	Lilley, Frederick P., Midshipman	105
——	Lillie, Abraham B. H., Rear-Admiral	112
725	Lincoln, Gatewood S., Lieutenant	32, 180
3301	Linnard, Joseph H., Naval Constructor	72, 177
——	Lippincott, George C., Passed Asst. Surgeon	134
——	Lippitt, Thomas M., Assistant Surgeon	134
——	Lipstate, Wadel A., Midshipman	105
——	Lisle, Richard M., Lieutenant	130
——	Lisle, Robert P., Pay Director	116
3112	Littell, Frank B., Professor of Mathematics	70, 182
1940	Littell, William J., Paymaster	62, 179
——	Littig, James G., Assistant Engineer	140
5100	Little, Louis M., Captain Marine Corps	158
——	Little, William McC., Captain	128
236	Little, William N., Commander	16, 176
4224	Little, William P., Warrant Machinist	96
1912	Littlefield, Charles W., Pay Director	60, 176
4115	Littlefield, George O., Warrant Machinist	92
740	Littlefield, William L., Lieutenant	32, 181
——	Livermore, Charles W., Assistant Engineer	140
3753	Ljungquist, Conrad W., Gunner	84
355	Lloyd, Edward, jr., Lieutenant-Commander	18, 177
4278	Lobitz, Henry, Acting Warrant Machinist	98
——	Lofquist, Emanuel A., Midshipman	105
——	Loftin, Edward H., Midshipman	107
3977	Logan, Charles H., Acting Carpenter	90
——	Logan, George C., Midshipman	105
512	Logan, George W., Lieutenant	26, 178
69	Logan, Leavitt C., Captain	8, 175
——	Logan, Samuel J., First Lieut. Marine Corps	170
3957	Logan, Thomas J., Carpenter	90
——	Logan, Wells C., Midshipman	172
3726	Lohman, John H., Chief Gunner	84
——	Lohr, Carl A., Midshipman	102
——	Lombard, Benjamin R., Midshipman	105
——	London, John J., Midshipman	102
514	Long, Andrew T., Lieutenant	26, 178
1056	Long, Byron A., Ensign	40, 183
5045	Long, Charles G., Major Marine Corps	156, 179
5127	Long, Henry D. F., First Lieut. Marine Corps	160
4005	Long, John A., Chief Sailmaker	92
33	Longnecker, Edwin, Captain	8, 175
——	Longnecker, Henry C., Ensign	132
——	Looker, Thomas H., Pay Director	116
1320	Loomis, Sam C., Midshipman	46

Signal No.		Page.
400	Lopez, Robert F., Lieutenant-Commander	20, 177
3959	Lord, John A., Carpenter	90
——	Loring, Charles H., Chief Engineer	118
——	Lorshbough, Walter W., Midshipman	103
——	Loucks, Robert L., Midshipman	107
——	Lovell, John Q., Paymaster	136
1628	Lovering, Phillips A., Medical Inspector	50, 176
5058	Low, Theodore H., Captain Marine Corps	156
——	Low, William F., Commander	114
5119	Low, William W., First Lieut. Marine Corps	158
——	Lowe, John, Rear-Admiral	112
——	Lowe, Robert V., Midshipman	103
——	Lowell, Jabez S., Midshipman	107
——	Lowell, Robert T. S., Midshipman	105
——	Lowman, Roy L., Midshipman	103
1666	Lowndes, Charles H. T., Surgeon	52, 178
5053	Lowndes, Edward R., Captain Marine Corps	156
421	Luby, John F., Lieutenant-Commander	22, 177
675	Luby, John McC., Lieutenant	30, 180
——	Lucas, Arthur L., Midshipman	107
5044	Lucas, Lewis C., Major Marine Corps	156, 179
——	Luce, Stephen B., Rear-Admiral	110
——	Ludlow, Nicoll, Rear-Admiral	110
——	Ludlow, Reginald F., Midshipman	105
1957	Lukesh, George M., Paymaster	62, 180
1635	Lumsden, George P., Surgeon	50, 176
1670	Lung, George A., Surgeon	52, 178
2057	Lupton, Robert B., Assistant Paymaster	66, 183
4124	Lutken, Harold I., Warrant Machinist	92
4121	Lutz, Frederick C., Warrant Machinist	92
5098	Lyman, Charles H., Captain Marine Corps	158
——	Lynch, Charles M., Midshipman	103
——	Lynch, Patrick, Chief Boatswain	144
674	Lyon, Frank, Lieutenant	30, 180
——	Lyon, George A., Pay Director	116
——	Lyon, Henry, Midshipman	172
37	Lyon, Henry W., Captain	8, 175
1167	Lyons, David, Ensign	44, 184
5088	Lyons, Thomas F., Captain Marine Corps	158
——	Lyons, Timothy A., Commander	128

M.

Signal No.		Page.
3967	Maaske, Lawrence A., Acting Carpenter	90
734	MacArthur, Arthur, jr., Lieutenant	32, 180
——	MacConnell, Charles J., Chief Engineer	138
3599	Macdonald, William A., Boatswain	80
553	MacDougall, William D., Lieutenant	26, 179
——	MacFall, Roscoe C., Midshipman	102
601	Macfarland, Horace G., Lieutenant	28, 179
——	MacGrail, Joseph F., Chaplain	174
——	Mack, Alexander, Boatswain	142
——	Mackay, George, Civil Engineer	122, 173
4367	MacKay, William, Mate	100
3720	Mackenzie, Allan S., Chief Gunner	84
39	Mackenzie, Morris R. S., Captain	8, 175
——	Macomb, David B., Chief Engineer	118
——	Macy, Frank S., Midshipman	172
——	Macy, Gilbert D., Sailmaker	124
794	Macy, Ulysses S., Lieutenant	34, 181
2015	Madden, Gustavus R., Passed Asst. Paymaster	64, 182
——	Madden, Wilson E., Midshipman	103
——	Madigan, Thomas J., Midshipman	107
908	Madison, Zachariah H., Lieut. (junior grade)	38, 182
3635	Madsen, Andrew, Acting Boatswain	82
——	Magee, Edward A., Chief Engineer	138
——	Magee, George W., Chief Engineer	138
——	Mager, Philip T., Chief Carpenter	144, 173
5005	Magill, Louis J., Maj., Asst. Adjt. and Insp., M. C.	154, 180
——	Magruder, Alexander F., Surgeon	134
——	Magruder, Cary W., Midshipman	107
3701	Magruder, Charles B., Chief Gunner	84
547	Magruder, Thomas P., Lieutenant	26, 179
——	Mahan, Alfred T., Captain	112
141	Mahan, Dennis H., Commander	12, 176
5088	Mahoney, James E., Major Marine Corps	156, 178
3543	Mahoney, John, Boatswain	78
4360	Mahoney, Patrick, Mate	100
750	Mahony, Daniel S., Lieutenant	34, 181
——	Mahony, Kaen M. A., Carpenter	144
——	Main, Herschel, Chief Engineer	138
829	Major, Samuel I. M., Lieut. (junior grade)	36, 182
3718	Mallery, George L., Gunner	84
625	Mallison, George, Lieutenant	30, 179
——	Mallison, William T., Midshipman	105
——	Mallory, Charles K., Lieutenant	130
1796	Manchester, John D., Assistant Surgeon	56, 183
4109	Manck, Edward A., Warrant Machinist	92
——	Mandeville, John A., Midshipman	102
——	Manier, Will R., jr., Midshipman	105
689	Manion, Walter J., Lieutenant	32, 180
1067	Manley, Rufus S., Ensign	42, 183
——	Manly, Matthias E., Midshipman	103
——	Mann, Richard R., Midshipman	103
45	Manney, Henry N., Chief Bureau Equipment	3, 8, 175
5242	Manney, Henry N., jr., Second Lieut. Mar. Corps	164
——	Manning, Charles H., Passed Asst. Engineer	138
3799	Manning, James J., Acting Gunner	86
——	Manning, William, Chief Boatswain	122
1010	Mannix, Daniel P., Ensign	40, 182
61	Mansfield, Henry B., Captain	8, 75
697	Mansfield, Newton, Lieutenant	32, 180
5147	Manwaring, Edward B., First Lieut. Mar. Corps	160
——	Maples, William L., Carpenter	144
524	Marble, Frank, Lieutenant	26, 178
——	Marcour, Raphael O., Assistant Surgeon	172
——	Marion, Paul H., Midshipman	107
81	Marix, Adolph, Captain	10, 175
5085	Marix, Arthur T., Captain Marine Corps	158
3604	Marker, Herbert F., Acting Boatswain	82
——	Markland, Henry T., Midshipman	107
——	Markland, Morris G., Midshipman	172
1602	Marmion, Robert A., Medical Director	50, 175
1124	Marquart, Edward J., Ensign	42, 184
380	Marsh, Charles C., Lieutenant-Commander	20, 177
732	Marshall, Albert W., Lieutenant	32, 180
716	Marshall, John F., jr., Lieutenant	32, 180
163	Marshall, William A., Commander	12, 176
1641	Marstellier, Emlyn H., Surgeon	52, 177
——	Marston, Coburn S., Midshipman	102
——	Martin, Arthur C., Midshipman	105
——	Martin, Alfred G., Midshipman	105
910	Martin, Francis, Lieutenant (junior grade)	38, 182
1139	Martin, Frank C., Ensign	44, 184
4309	Martin, John C., Pharmacist	100
1914	Martin, John R., Pay Director	60, 177
3901	Martin, Luther L., Chief Carpenter	88
——	Martin, William, Surgeon	134
3584	Martin, William, Boatswain	80
551	Marvell, George R., Lieutenant	26, 179
——	Marzoni, Pettersen B., Midshipman	103
——	Mason, George H., Midshipman	172
——	Mason, Henry, Chief Engineer	138
108	Mason, Newton E., Chief Bureau Ordnance	3, 10, 175
——	Masser, William H. E., Ensign	132
——	Massey, Arthur W., Carpenter	144
5174	Mather, George H., First Lieut. Marine Corps	160
429	Mathews, Clarence H., Lieut. Commander	22, 178
——	Mathewson, Rufus W., Midshipman	105
5073	Matthews, Arthur J., Captain Marine Corps	158
5246	Matthews, Calvin B., Second Lieut. Mar. Corps	164
——	Matthews, Edward O., Rear-Admiral	110
5015	Matthews, Hugh L., Capt. Asst. Qm. M. C.	154
3550	Matthews, James, Boatswain	80
1377	Mauldin, Cleon W., Midshipman	48
——	Maupin, Frank B., Midshipman	107
2042	Maupin, Jere, Asst. Paymaster	66, 183
——	Maxfield, Louis H., Midshipman	105
3403	Maxson, Frank O., Civil Engineer	76, 177
——	Maxson, Herbert H., Midshipman	102
419	Maxwell, William J., Lieut. Commander	22, 177
——	May, Edward, Pay Director	116
4322	May, Edward, Pharmacist	100
1819	May, Henry A., Assistant Surgeon	58, 183
1754	Mayers, George M., Assistant Surgeon	56, 182
——	Mayfield, Irving H., Midshipman	105
——	Maynard, Washburn, Rear-Admiral	112
2040	Mayo, Chester G., Asst. Paymaster	66, 183
——	Mayo, Claude B., Midshipman	103
304	Mayo, Henry T., Lieutenant-Commander	18, 176
——	McAlister, Adam A., Chaplain	120
——	McAllister, Andrew, Passed Asst. Engineer	140
5171	McAllister, Arthur, First Lieut. Marine Corps	160
4215	McAllister, Francis J., Warrant Machinist	96
3341	McBride, Lewis B., Asst. Naval Constructor	72, 183
——	McCabe, James R., Midshipman	107
——	McCain, John S., Midshipman	103
16	McCalla, Bowman H., Rear-Admiral	6
——	McCandless, Byron, Midshipman	102
——	McCann, William P., Commodore	112
——	McCarteney, Charles M., Lieutenant	173
768	McCarthy, Albert H., Lieutenant	34, 181
4269	McCarthy, Anthony P., Acting War. Mach	96
4268	McCarthy, Daniel J., Acting War. Mach	96
——	McCarthy, Francis P., Midshipman	105
3554	McCarthy, John, Boatswain	80
3506	McCarthy, Stephen, Chief Boatswain	78
——	McCauley, Cleveland, Midshipman	107
5173	McCauley, Cleyburn, First Lieut. Mar. Corps	160
739	McCauley, Edward, jr., Lieutenant	32, 181
——	McCauley, Tracy L., Midshipman	107
5009	McCawley, Charles L., Maj. and Asst. Qm. M. C.	154
——	McClain, John F., Midshipman	107
1740	McClanahan, Rice K., Assistant Surgeon	54, 181
5166	McClaskey, John W., First Lieut. Marine Corps	160
——	McClintic, William S., Midshipman	102
3615	McCloy, John, Boatswain	82
——	McClure, George M., Lieutenant	148
——	McClure, Harry A., Midshipman	105
4232	McClure, Lewis A., Warrant Machinist	96
1620	McClurg, Walter A., Medical Inspector	50, 176
3956	McCole, Joseph F., Carpenter	90
——	McCollom, Thomas C., Civil Engineer	142
1091	McCommon, Frank, Ensign	42, 183
——	McCone, Alexander, Chief Boatswain	122, 173
5188	McConnell, Frederic C., First Lieut. M. C.	162
——	McConnell, Richard G., First Lieut. M. C.	174
——	McConnell, Riley F., Midshipman	105
——	McCool, James H., Midshipman	172
——	McCormack, Harvey W., Midshipman	105
4246	McCormack, James L., Acting Warrant Mach	96
715	McCormack, Michael J., Lieutenant	32, 180
1661	McCormick, Albert, M. D., Surgeon	52, 178
——	McCormick, Alexander H., Rear-Admiral	110
628	McCormick, Benjamin B., Lieutenant	30, 179
491	McCormick, Charles M., Lieutenant	24, 178
——	McCormick, Eugene D., Midshipman	107
5162	McCormick, Provence, jr., First Lieut. M. C.	160
1401	McCracken, John J., Midshipman	48
145	McCrackin, Alexander, Commander	12, 176
1085	McCrary, Frank R., Ensign	42, 183
——	McCrary, Preston H., Midshipman	105
166	McCrea, Henry, Commander	12, 176
2060	McCrea, Henry I., Assistant Paymaster	66, 183
5104	McCreary, Wirt, Captain Marine Corps	158
4220	McCulloch, William F., Warrant Machinist	96
1713	McCullough, Frank E., Passed Asst. Surgeon	54, 181
1404	McCullough, Richard P., Midshipman	48
510	McCully, Newton A., Lieutenant	26, 178
3741	McDermott, James C., Gunner	84
3018	McDonald, Eugene E., Chaplain	68, 183
——	McDonald, James W., Midshipman	107
467	McDonald, John D., Lieutenant-Commander	22, 178
3317	McDonald, Joseph E., Asst. Naval Const'r	72, 179
1916	McDonald, Mitchell C., Pay Inspector	60, 177
——	McDonald, Ray S., Midshipman	103
1828	McDonnell, William N., Assistant Surgeon	58, 184
1760	McDonnold, Paul E., Passed Asst. Surgeon	56, 182
4265	McDonough, James H., Acting War. Machinist	96
4356	McDonough, Thomas G., Mate	100
5136	McDougal, Douglas C., First Lieut. M. C.	160
1362	McDowell, Clyde S., Midshipman	48
——	McDowell, Dudley H., Midshipman	107
774	McDowell, Willis, Lieutenant	34, 181
——	McElmell, Edward F., Assistant Engineer	140
——	McElmell, Jackson, Chief Engineer	118
352	McElroy, George W., Lieut. Commander	18, 177
3335	McEntee, William, Asst. Naval Constructor	72, 182
——	McEwan, William G., Assistant Engineer	140
2050	McGee, Ben D., Assistant Paymaster	66, 183
——	McGill, Clarence McC., Midshipman	105
5078	McGill, John F., Captain Marine Corps	158
——	McGlone, Thomas, Carpenter	144
——	McGowan, John, Rear-Admiral	128
1936	McGowan, Samuel, Paymaster	3, 60, 179
600	McGrann, William H., Lieutenant	28, 179
3545	McGrath, John, Boatswain	78
3742	McGregor, Frank A., Gunner	84
——	McGriffin, Norton, jr., Midshipman	107
4304	McGuigan, James H., Pharmacist	100
483	McGuinness, John P., Lieut. Commander	24, 178
——	McGuire, Henry D., Midshipman	107
3801	McHugh, Anthony, Acting Gunner	86
3638	McHugh, George E., Acting Boatswain	82
——	McIntosh, Horace P., Lieutenant	130
791	McIntyre, Edward W., Lieutenant	34, 181
——	McKay, Charles E., Lieutenant-Commander	128
3420	McKay, George A., Civil Engineer	76, 182
——	McKean, Frederick G., Chief Engineer	138
503	McKean, Josiah S., Lieutenant	26, 178
——	McKee, Ernest W., Midshipman	107
——	McKeehan, Louis W., Midshipman	105
5055	McKelvy, William N., Captain Marine Corps	156, 179
——	McKethan, Alfred A., Lieut. (junior grade)	132
——	McKinney, Stephen B., Midshipman	105
——	McKittrick, Harold V., Midshipman	105
——	McLaren, Donald, Chaplain	120
4321	McLarty, Colin, Pharmacist	100
3503	McLaughlin, John, Chief Boatswain	78
1801	McLean, Allen D., Assistant Surgeon	56, 183
1824	McLean, Norman T., Assistant Surgeon	58, 184
657	McLean, Ridley, Lieutenant	30, 180
89	McLean, Thomas C., Captain	10, 175
309	McLean, Walter, Lieutenant-Commander	19, 177
5006	McLemore, Albert S., Capt., Asst. Adj. and Ins. M. C.	154, 179
4306	McMahon, Joseph, Pharmacist	100
——	McMechan, Andrew C., Lieutenant	130
2030	McMillan, Ervin A., Passed Asst. Paymaster	64, 183
1375	McMillan, Frank D., Midshipman	48
——	McMillen, Fred E., Midshipman	172
1848	McMurdo, Percy F. G., Acting Asst. Surgeon	58
——	McNair, Antoine R., Lieutenant-Commander	128
1338	McNair, Frederick V., jr., Midshipman	46
——	McNair, Laurance N., Midshipman	102
610	McNamee, Luke, Lieutenant	28, 179
——	McNary, Isaac R., Chief Engineer	138
685	McNeely, Robert W., Lieutenant	32, 180
5209	McNeil, William A., Second Lieut. Mar. Corps	162
——	McNeill, Andrew B., Midshipman	107
4226	McPhee, John, Acting Warrant Machinist	96
2048	McRitchie, David G., Assistant Paymaster	66, 183
——	McSheehy, Edward L., Midshipman	102
575	McVay, Charles B., jr., Lieutenant	28, 179
——	McWhorter, Charles S., Midshipman	103
——	McWhorter, Ernest D., Midshipman	105
32	Mead, William W., Captain	8, 175
——	Meade, Everard K., Midshipman	107
5198	Meade, James J., Second Lieut. Marine Corps	162
——	Meade, Robert L., Colonel Marine Corps	166
1648	Means, Victor C. B., Surgeon	52, 178
1849	Mears, John B., Acting Assistant Surgeon	58
——	Meeleary, Howard B., Midshipman	105
——	Meeker, Edward P., Captain Marine Corps	168
3557	Mehrtens, Rudolph C., Boatswain	80
2023	Mel, Henry de F., Passed Asst. Paymaster	64, 183
3587	Melcher, Lewis M., Boatswain	80
4206	Mellen, George, Warrant Machinist	96
——	Melville, George W., Rear-Admiral	112
——	Melvin, George Herbert, Midshipman	107
1049	Menner, Robert T., Ensign	40, 182
3406	Menocal, Adolfo J., Civil Engineer	76, 179
——	Menocal, Anecito G., Civil Engineer	122
159	Mentz, George W., Commander	12, 176
——	Meredith, John E., Midshipman	105
——	Meriwether, Minor, jr., Midshipman	107
4273	Merget, John, Acting Warrant Machinist	98
54	Merrell, John P., Captain	8, 175
156	Merriam, Greenlief A., Commander	12, 176
1950	Merriam, John H., Paymaster	62, 180
5208	Merriam, Sidney A., Second Lieut. Mar. Corps	162
1966	Merritt, Wm. A., Paymaster	62, 180
——	Merry, John F., Rear-Admiral	112
173	Mertz, Albert, Commander	14, 176
3706	Messenger, Frank C., Chief Gunner	84
3785	Messing, George A., Gunner	86
1330	Metcalf, Martin K., Midshipman	46
——	Metcalf, Victor N., Midshipman	103
3637	Metters, Frederick W., Acting Boatswain	82
——	Meyer, Clifford P., Midshipman	172
5243	Meyer, Clifford P., Second Lieut. Mar. Corps	164
3622	Meyer, Frederick, Acting Boatswain	82
4106	Meyer, Theodore, Warrant Machinist	92
——	Meyers, Arthur C., Midshipman	103
1122	Meyers, George J., Ensign	42, 184
1393	Michael, Herbert H., Midshipman	48
1778	Michels, Robert H., Assistant Surgeon	56, 182
3755	Middleton, Benjamin P., Gunner	84
5201	Mikell, Alex. B., Second Lieut. Marine Corps	162
——	Miles, Alfred H., Midshipman	105
——	Miller, Carroll E., Midshipman	105
——	Miller, Charles, Chief Boatswain	122
3812	Miller, Charles J., Acting Gunner	86
757	Miller, Cyrus R., Lieutenant	34, 181
——	Miller, Edward R., Second Lieut. Mar. Corps	170
5154	Miller, Ellis B., First Lieut. Marine Corps	160

Signal No.		Page.
3627	Miller, Frank, Acting Boatswain	82
——	Miller, Frederick A., Lieutenant-Commander	130
——	Miller, George W., Midshipman	172
1806	Miller, James, jr., Assistant Surgeon	56, 183
64	Miller, James M., Captain	8, 175
——	Miller, John P., Midshipman	103
3918	Miller, John T. S., Chief Carpenter	88
——	Miller, Joseph N., Rear-Admiral	110
1840	Miller, Julian T., Acting Assistant Surgeon	58
5176	Miller, Louis G., First Lieut. Marine Corps	160
530	Miller, Marcus L., Lieutenant	26, 178
——	Miller, Merrill, Rear-Admiral	110, 173
481	Miller, William G., Lieutenant-Commander	24, 178
825	Miller, William S., Lieutenant (junior grade)	36, 182
4314	Milligan, John D., Pharmacist	100
72	Milligan, Robert W., Captain	8, 175
1324	Milne, Macgillivray, Midshipman	46
——	Milner, Frederick W., Midshipman	105
157	Milton, John B., Commander	12, 176
407	Miner, Leo D., Lieutenant-Commander	20, 177
316	Minett, Henry, Lieutenant-Commander	18, 177
1822	Mink, Owen J., Assistant Surgeon	58, 184
——	Minor, Lucian, Midshipman	102
790	Mitchell, Alexander N., Lieutenant	34, 181
563	Mitchell, George G., Lieutenant	28, 179
3789	Mitchell, Joseph, Gunner	86
1004	Mitchell, Willis G., Ensign	40, 182
——	Mitscher, Marc A., Midshipman	107
579	Moffett, William A., Lieutenant	28, 179
——	Mohun, Philip V., Paymaster	136, 173
3524	Moncreif, George B., Chief Boatswain	78
——	Monroe, John A., Midshipman	105
3815	Monssen, Mons, Acting Gunner	86
3530	Montague, Daniel, Boatswain	78
——	Montesor, Walter R., Midshipman	105
——	Montgomery, Charles E., Midshipman	172
——	Montgomery, Robert L., Midshipman	105
671	Moody, Roscoe C., Lieutenant	30, 180
——	Mooney, Robert W., Midshipman	172
4363	Moore, Albert E., Mate	100
——	Moore, Andrew M., Surgeon	134
188	Moore, Charles B. T., Commander	14, 176
92	Moore, Edwin K., Captain	10, 175
——	Moore, Fontaine B., Midshipman	172
——	Moore, James D., Midshipman	107
——	Moore, John H., Commander	114
1685	Moore, John M., Passed Assistant Surgeon	52, 179
——	Moore, John W., Chief Engineer	118
3714	Moore, William G., Chief Gunner	84
——	Moore, William I., Captain	112
83	Moore, William S., Captain	10, 175
527	Morgan, Casey B., Lieutenant	26, 178
——	Morgan, Charles, Chief Gunner	150
——	Morgan, Daniel H., Passed Asst. Surgeon	134, 173
1366	Morgan, Luman E., Midshipman	48
3563	Moriarty, Daniel, Boatswain	80
3607	Morin, William H., Acting Boatswain	82
435	Moritz, Albert, Lieutenant-Commander	22, 178
——	Morong, John C., Commander	114
186	Morrell, Henry, Commander	14, 176
1971	Morris, Charles, jr., Paymaster	62, 180
1684	Morris, Lewis, Surgeon	52, 179
1020	Morris, Robert, Ensign	40, 182
——	Morrison, Donald P., Midshipman	103
837	Morrison, Farmer, Lieutenant (junior grade)	36, 182
——	Morrison, Geo. F., Lieutenant-Commander	128
4105	Morrison, James H., Warrant Machinist	92
——	Morrison, Joe R., Midshipman	102
4313	Morse, Edwin T., Pharmacist	100
——	Morse, Jerome E., Lieutenant	130
1963	Morse, John W., Paymaster	62, 180
——	Morton, George, Midshipman	172
694	Morton, James P., Lieutenant	32, 180
——	Morton, Paul, Secretary	3
3972	Moseley, Allen D., Acting Carpenter	90
——	Moser, Jefferson F., Captain	173
1319	Moses, Charles C., Midshipman	46
——	Moses, Edward S., Midshipman	103
5235	Moses, Emil P., Second Lieut. Marine Corps	164
5037	Moses, Franklin J., Major Marine Corps	156, 178
5048	Moses, Laurence H., Captain Marine Corps	156, 179
621	Moses, Stanford E., Lieutenant	30, 179
1168	Moses, William J., Ensign	44, 184
5132	Mott, Thomas A., First Lieut. Marine Corps	160
1924	Mudd, John A., Pay Inspector	60, 177
——	Mueller, Leo C., Midshipman	107
4154	Mugan, Francis P., Warrant Machinist	94
——	Muir, Boyce K., Midshipman	107
5116	Muir, John G., Captain Marine Corps	158
411	Muir, William C. P., Lieut. Commander	20, 177
4125	Mullan, Daniel, Warrant Machinist	92
——	Mullan, Dennis W., Commander	114
3516	Mullen, Phillip, Chief Boatswain	78
3547	Muller, Frederick, Boatswain	78
317	Mulligan, Richard T., Lieut. Commander	18, 177
4155	Mullinix, William F., Warrant Machinist	94
——	Munroe, William R., Midshipman	107
1768	Munson, Francis M., Assistant Surgeon	54, 182
1123	Murdock, James P., Ensign	42, 184
149	Murdock, Joseph B., Commander	12, 176
——	Murfin, Henry C., jr., Midshipman	105
758	Murfin, Orin G., Lieutenant	34, 181
——	Murphy, Charles F., Midshipman	172
——	Murphy, Charles J., Boatswain	122
3590	Murphy, Edwin, Boatswain	80
1730	Murphy, Joseph A., Passed Asst. Surgeon	54, 181
3537	Murphy, John E., Chief Boatswain	78
1774	Murphy, John F., Assistant Surgeon	56, 182
5028	Murphy, Paul St. C., Lieut. Col. Marine Corps	156
——	Murray, James D., Pay Director	116
——	Murray, James McC., Midshipman	105
4128	Murray, James W., Warrant Machinist	92
3766	Murray, John J., Gunner	86
——	Muse, William S., Colonel Marine Corps	168
742	Mustin, Henry C., Lieutenant	34, 181
5054	Myers, John T., Captain Marine Corps	156
——	Myers, Talleyrand D., Passed Asst. Surgeon	134

N.

——	Nagle, Charles F., Passed Assistant Engineer	138
——	Nagle, Percival E. D., Midshipman	103
——	Naile, Frederick I., Lieutenant-Commander	128
1014	Naile, Frederick R., Ensign	40, 182
——	Nash, James, Boatswain	122
——	Nauman, William H., Commander	173
113	Nazro, Arthur P., Commander	10, 175
——	Neagle, Pickens, Chief Clerk, Off. J. Ad. Gen	3
1090	Neal, George F., Ensign	42, 183
——	Needham, Ralph C., Midshipman	105
——	Neel, Blandon, Midshipman	172
1777	Neilson, John L., Assistant Surgeon	56, 182
——	Neilson, Raymond P. R., Midshipman	102
4151	Nelson, Charles G., Warrant Machinist	94
813	Nelson, Charles P., Lieutenant	36, 182
1835	Nelson, Hugh T., jr., Asst. Surgeon	58, 184
——	Nelson, John A., Midshipman	107
——	Nelson, Thomas, Commander	112
336	Nelson, Valentine S., Lieut. Commander	18, 177
2016	Nesbit, Donald W., Passed Asst. Paymaster	64, 182
3774	Neumann, George G., Gunner	86
——	Neumann, William E. T., Midshipman	174
4301	Neville, Robert P., Pharmacist	100
5049	Neville, Wendell C., Captain Marine Corps	156, 179
3773	Nevins, Herbert A., Gunner	86
——	Newcomb, Simon, Professor of Mathematics	120
3978	Newman, Harry T., Acting Carpenter	90
——	Newman, William B., Commander	112
5230	Newton, John, jr., Second Lieut. Marine Corps	162
——	Newton, John H., jr., Midshipman	102
306	Newton, John T., Lieutenant-Commander	18, 177
——	Newton, William F., Midshipman	103
408	Niblack, Albert P., Lieutenant-Commander	20, 177
——	Nichols, Chase H., Midshipman	107
1143	Nichols, Neil E., Ensign	44, 184
——	Nichols, Newton L., Midshipman	105
——	Nichols, Smith W., Commander	128
——	Nicholson, Augustus S., Major Marine Corps	166
182	Nicholson, Reginald F., Commander	14, 176
2010	Nicholson, Rishworth, Passed Asst. Paym'er	64, 182
——	Nicholson, Somerville, Commodore	112
135	Nickels, John A. H., Commander	12, 176
3542	Nickerson, Arthur R., Boatswain	78
——	Nickerson, William M., Assistant Surgeon	134
3791	Nicklas, John G., Acting Gunner	86
——	Nielson, Harold, Mate	126
1103	Nightingale, Garrard P., Ensign	42, 183
139	Niles, Kossuth, Commander	12, 176
105	Niles, Nathan E., Commander	10, 175
——	Nimitz, Chester W., Midshipman	102
——	Nixon, Warren C., Midshipman	105
5168	Noa, Walter E., First Lieut. Marine Corps	160
215	Noel, York, Commander	14, 176
——	Nones, Henry B., Chief Engineer	118

Signal No.		Page.
5526	Norcott, Edward J., Chief Boatswain	78
——	Nordhouse, J., Private Secretary	3
4373	Nordlof, Carl V., Mate	100
——	Norris, Albert, Midshipman	102
——	Norris, Charles R., Midshipman	105
127	Norris, John A., Commander	12, 176
1058	Norris, William, Ensign	40, 183
——	Northcroft, Percy W., Midshipman	107
536	Norton, Albert L., Lieutenant	26, 178
——	Norton, Charles S., Rear-Admiral	110
——	Norton, Edmund R., Midshipman	107
386	Norton, Harold P., Lieutenant-Commander	20, 177
——	Norton, Homer H., Midshipman	105
1659	Norton, Oliver D., Surgeon	52, 178
4153	Nourse, Ralph F., Warrant Machinist	94
4324	Noyes, Edward R., Pharmacist	100
——	Noyes, Leigh, Midshipman	103
550	Nulton, Louis M., Lieutenant	26, 179
3319	Nutting, Daniel C., jr., Naval Constructor	72, 179
3608	Nygaard, Carston, Boatswain	82

O.

1371	Oak, Edson C., Midshipman	48
1098	Oakley, Owen H., Ensign	42, 183
4222	Ober, James M., Warrant Machinist	96
——	Oberlin, Edgar G., Midshipman	102
——	Oberly, Aaron S., Medical Inspector	132
——	O'Brien, Joseph M., Midshipman	105
3559	O'Connell, Dennis J., Boatswain	80
3923	O'Connor, Joseph A., Carpenter	88
1728	Odell, Henry E., Passed Assistant Surgeon	54, 181
4110	O'Donnell, Thomas, Warrant Machinist	92
555	Offley, Cleland N., Lieutenant	26, 179
——	Ogan, Joseph V., Midshipman	102
3523	Ohmsen, August, Chief Boatswain	78
1732	Ohnesorg, Karl, Passed Assistant Surgeon	54, 181
——	Olding, James P., Midshipman	103
——	Olds, Alexander McL., Midshipman	105
5155	O'Leary, Arthur J., First Lt. Marine Corps	160
1993	O'Leary, Charles R., Paymaster	64, 181
——	O'Leary, Cornelius, Pharmacist	124
1951	O'Leary, Timothy S., Paymaster	62, 180
1063	Oliver, Frederick L., Ensign	42, 183
339	Oliver, James H., Lieutenant-Commander	18, 177
4228	Oliver, John A., Acting Warrant Machinist	96
3630	Ollif, Gerald, Acting Boatswain	82
3953	Olmsted, Harry L., Carpenter	90
644	Olmsted, Percy N., Lieutenant	30, 180
——	Olsen, Allen G., Midshipman	107
——	Olsen, Hjalmar E., Boatswain	142, 173
3618	Olsen, Harold S., Boatswain	82
3734	Olsson, Andrew, Gunner	84
1766	Oman, Charles M., Assistant Surgeon	56, 182
497	Oman, Joseph W., Lieutenant	24, 178
——	O'Neil, Charles, Rear-Admiral	112, 173
3593	O'Neil, John P., Boatswain	80
——	O'Neill, John, Warrant Machinist	146
3960	O'Neill, William, Carpenter	90
——	O'Rear, John T. H., Midshipman	107
325	Orchard, John M., Lieutenant-Commander	18, 177
——	Orr, Henry A., Midshipman	102
1965	Orr, Robert H., Paymaster	62, 180
1716	Orvis, Ralph T., Passed Assistant Surgeon	54, 181
——	Osborn, Arthur P., Lieutenant-Commander	130
688	Osborn, Robert H., Lieutenant	32, 180
——	Osburn, Carl T., Midshipman	105
1115	Osburn, Franklin W., Ensign	42, 184
150	Osterhaus, Hugo, Commander	12, 176
1048	Osterhaus, Hugo W., Ensign	40, 182
——	Oswald, James L., Midshipman	107
1350	Otterson, John E., Midshipman	46
4305	Oursler, John T., Pharmacist	100
760	Overstreet, Luther M., Lieutenant	34, 181
5197	Owen, Clarence S., Second Lt. Marine Corps	162
——	Owen, William C., Midshipman	107
5193	Owens, Arthur B., First Lt. Marine Corps	162
776	Owens, Charles T., Lieutenant	34, 181
1820	Owens, William D., Assistant Surgeon	58, 184
1132	Ozburn, Thomas L., Ensign	44, 184

P.

——	Pack, Harold J., Civilian Assistant, Bu. S. & A	3
——	Page, Calvin P., Midshipman	105
——	Page, Jeremiah J., Assistant Surgeon	134
1714	Page, John E., Passed Assistant Surgeon	54, 181
——	Page, William K., Midshipman	107
——	Pailthorp, Ormand C., Midshipman	107
——	Painter, Francis J., Passed Asst. Paymaster	136
3779	Palmer, Humboldt, J., Gunner	86
461	Palmer, James E., Lieutenant-Commander	22, 178
731	Palmer, Leigh C., Lieutenant	32, 180
——	Palmer, Rollo C., Midshipman	105
1150	Parker, Edward C. S., Ensign	44, 184
1725	Parker, Edward G., Passed Asst. Surgeon	54, 181
——	Parker, James, jr., Midshipman	105
329	Parker, James P., Lieutenant-Commander	18, 177
197	Parker, John F., Commander	14, 176
——	Parker, Joseph B., Medical Director	114
——	Parker, Ralph C., Midshipman	105
720	Parker, Thomas D., Lieutenant	32, 180
5214	Parker, William E., Second Lieut. Mar. Corps	162
5086	Parker, William H., Captain Marine Corps	158
3408	Parks, Charles W., Civil Engineer	76, 180
——	Parks, Rufus, Pay Director	116
229	Parks, Wythe M., Commander	14, 176
469	Parmenter, Henry E., Lieut. Commander	22, 178
3425	Parsons, Archibald L., Civil Engineer	76, 183
——	Parsons, Henry E., Midshipman	107
——	Pashley, William H., Midshipman	107
132	Patch, Nathaniel J. K., Commander	12, 176
3936	Pate, McCall, Carpenter	88
3016	Patrick, Bower R., Chaplain	68, 182
——	Patterson, David C., Midshipman	107
——	Patterson, James W., Assistant Engineer	140
5114	Patterson, Samuel A. W., First Lt. Mar. Corps	158
552	Patton, John B., Lieutenant	26, 179
4192	Paul, George H., Warrant Machinist	94
3106	Paul, Henry M., Professor of Mathematics	70, 181
——	Payne, Edward D., Surgeon	134
619	Payne, Fred R., Lieutenant	30, 179
1737	Payne, James H., jr., Passed Asst. Surgeon	54, 181
——	Payne, Samuel S., Midshipman	105
——	Peacock, William T., Midshipman	172
3794	Pearson, Arthur S., Gunner	86
640	Pearson, Henry A., Lieutenant	30, 180
4318	Pearson, Joseph F., Pharmacist	100
4261	Peary, George L., Acting Warrant Mach	96
3404	Peary, Robert E., Civil Engineer	76, 177
1803	Pease, Theodore N., Assistant Surgeon	56, 183
1747	Peck, Allen E., Assistant Surgeon	54, 182
——	Peck, George, Medical Director	114
——	Peck, Robert G., Commander	114
——	Pegg, Elliott M., Midshipman	102
——	Pegram, Charles C., Midshipman	102
——	Pence, Harry L., Midshipman	103
——	Pender, Benjamin D., Carpenter	144, 173
59	Pendleton, Edwin C., Captain	8, 175
5040	Pendleton, Joseph H., Major Marine Corps	156, 178
——	Penn, Albert M., Midshipman	107
4139	Pennycook, John T., Warrant Machinist	92
2002	Peoples, Christian J., Paymaster	64, 181
4165	Percival, Arthur T., Warrant Machinist	94
1640	Percy, Henry T., Surgeon	50, 177
110	Perkins, Charles P., Captain	10, 175
5039	Perkins, Con M., Major Marine Corps	156, 178
1972	Perkins, Frederick K., Paymaster	62, 180
——	Perkins, Fred. M., Midshipman	103
748	Perrill, Harlan P., Lieutenant	34, 181
——	Perry, David W., Carpenter	144
——	Perry, James H., Captain	142, 173
4358	Perry, Louis, Mate	100
1081	Perry, Newman K., jr., Ensign	42, 183
34	Perry, Thomas, Captain	8, 175
1609	Persons, Remus C., Medical Director	70, 176
2038	Peters, Arthur S., Assistant Paymaster	66, 183
——	Peters, Benjamin F., Chief Clerk	3
194	Peters, George H., Commander	14, 176
1125	Peterson, Andrew A., Ensign	42, 184
4230	Peterson, Carl E., Acting Warrant Machinist	96
——	Peterson, Martin J., Midshipman	107
803	Pettengill, George T., Lieutenant	34, 181
——	Peyton, Paul Jones, Midshipman	107
3703	Phelps, Arthur A., Chief Gunner	84
404	Phelps, Harry, Lieutenant-Commander	20, 177
133	Phelps, Thomas S., Commander	12, 176
557	Phelps, William W., Lieutenant	28, 179
——	Phillip, John W., Midshipman	172
——	Phillippi, Edwin T., Passed Asst. Engineer	173
4112	Phillips, Charles L., Warrant Machinist	92
3783	Phillips, George W., Chief Gunner	84
1929	Phillips, James S., Pay Inspector	60, 177
4362	Phillips, Nicholas W., Mate	100
4323	Phillips, Thomas N. K., Pharmacist	100

Signal No.		Page.
——	Phythian, Robert L., Commodore	112
1345	Pickens, Andrew C., Midshipman	46
——	Pickering, Nelson W., Midshipman	107
5163	Pickering, Woodell A., First Lt. Mar. Corps	160
——	Pickett, Carl, Midshipman	105
1657	Pickrell, George, Surgeon	52, 178
——	Pickrell, James M., Lieutenant	130
——	Pierce, Charles F., Chief Boatswain	142
——	Pierce, Maurice R., Midshipman	107
——	Piersol, William B., Midshipman	107, 172
24	Pigman, George W., Rear-Admiral	6
1997	Pigman, George W., jr., Paymaster	64, 181
75	Pillsbury, John E., Captain	3, 8, 175
3626	Pime, Charles S., Acting Boatswain	82
5211	Pinkston, Lovick P., Second Lt. Marine Corps	162
792	Pinney, Frank L., Lieutenant	34, 181
2017	Pippin, Arthur M., Passed Asst. Paymaster	64, 182
4355	Plander, George E., Mate	100
——	Platt, Robert, Commander	128
——	Platt, William H., Assistant Engineer	140
1698	Pleadwell, Frank L., Surgeon	52, 180
——	Plotts, Rezeau B., Passed Assistant Engineer	138
——	Plummer, Francis L., Midshipman	105
1852	Plummer, George R., Acting Asst. Surgeon	58
1727	Plummer, Ralph W., Passed Asst. Surgeon	54, 181
474	Plunkett, Charles P., Lieut. Commander	22, 178
——	Plunkett, Michael H., Assistant Engineer	140
587	Pollock, Edwin T., Lieutenant	28, 179
653	Pollock, Emmet R., Lieutenant	30, 180
3945	Pollock, Matthew B., Carpenter	88
308	Pond, Charles F., Lieutenant-Commander	18, 177
——	Pond, John E., Midshipman	102
——	Poole, John L., Midshipman	107
——	Poole, John M., Midshipman 3d	102
——	Poor, Charles L., Lieutenant	172
5023	Pope, Percival C., Colonel Marine Corps	156
906	Pope, Ralph E., Lieutenant (junior grade)	38, 182
——	Porter, Carlile P., Lieut. Col. Marine Corps	168
5067	Porter, David D., Captain Marine Corps	158
1823	Porter, Frederick E., Assistant Surgeon	58, 184
——	Porter, Henry H., Midshipman	107
137	Porter, Theodoric, Commander	12, 176
1134	Porterfield, Lewis B., Ensign	44, 184
1382	Post, Nathan W., Midshipman	48
1313	Poteet, Fred H., Midshipman	46
1955	Potter, David, Paymaster	62, 180
104	Potter, William P., Captain	10, 175
——	Potts, Howard D., Assistant Engineer	140
——	Potts, Robert, Chief Engineer	118
208	Potts, Stacy, Commander	14, 176
240	Potts, Templin M., Lieutenant-Commander	16, 176
405	Poundstone, Homer C., Lieut. Commander	20, 177
——	Pourtales, Louis J., Midshipman	107
——	Pousland, Charles F., Midshipman	105
——	Powell, Edward W., Midshipman	107
1376	Powell, Halsey, Midshipman	48
3329	Powell, Joseph W., Asst. Naval Constructor	72, 181
3939	Powell, William E., Carpenter	88
5022	Powell, William G., Capt., Asst. Paymr. Mar. Corps	154
4136	Powell, William J., Warrant Machinist	92
——	Powelson, Wilfrid V. N., Lieutenant	130
449	Poyer, John M., Lieutenant-Commander	22, 178
652	Pratt, Alfred A., Lieutenant	30, 180
——	Pratt, Peter L., Ensign	132
549	Pratt, William V., Lieutenant	26, 179
3931	Preble, Frank H., Chief Carpenter	88
754	Pressey, Alfred W., Lieutenant	34, 181
602	Preston, Charles F., Lieutenant	28, 179
1601	Price, Abel F., Medical Director	50, 175
——	Price, Alexander H., Assistant Engineer	140
572	Price, Claude B., Lieutenant	28, 179
636	Price, Henry B., Lieutenant	30, 180
103	Prime, Ebenezer S., Captain	10, 175
5008	Prince, Thomas C., Lieut. Col. and Asst. Qm. M. C.	154
——	Prindle, Franklin C., Civil Engineer	142
627	Pringle, Joel R. P., Lieutenant	30, 179
——	Pritchard, Arthur J., Pay Director	116
——	Pritchard, Earl W., Midshipman	105
5139	Pritchett, William H., First Lieut. Mar. Corps	160
649	Procter, André M., Lieutenant	30, 180
——	Prud'homme, Lucien F., Prof. of Mathematics	120
——	Pryor, Francis D., Midshipman	105
1700	Pryor, James C., Surgeon	52, 180
1121	Pryor, William L., Ensign	42, 184
——	Pugh, Chauncey E., Midshipman	105
1805	Pugh, Winfield S., jr., Assistant Surgeon	56, 183
1160	Puleston, William D., Ensign	44, 184
3969	Pullen, Edwin F., Acting Carpenter	90
——	Pullman, John, Midshipman	107
399	Purcell, John L., Lieutenant-Commander	20, 177
5131	Purcell, Lee B., First Lieut. Marine Corps	160
4158	Purdon, David, Warrant Machinist	94
——	Purnell, William R., Midshipman	107, 172
——	Putnam, Edwin, Pay Director	116
——	Putnam, Joseph F., Midshipman	107
5221	Putnam, Russell B., Second Lieut. Mar. Corps	162
1075	Pye, William S., Ensign	42, 183
2006	Pyne, Frederick G., Passed Asst. Paymaster	64, 181

Q.

167	Qualtrough, Edward F., Commander	12, 176
4163	Quill, James, Warrant Machinist	94
344	Quinby, John G., Lieutenant-Commander	18, 177
4280	Quinn, William R., Warrant Machinist	98

R.

706	Raby, James J., Lieutenant	32, 180
5250	Racicot, Arthur A., jr., Second Lt. Mar. Corps	164
3535	Radcliffe, Peter E., Boatswain	78
5010	Radford, Cyrus S., Major and Asst. Qm. M. C.	154, 179
3346	Radford, George S., Asst. Naval Constructor	74, 184
78	Rae, Charles W., Chief Bureau Steam Eng.	3, 10, 175
3610	Rahbusch, Herman P., Acting Boatswain	82
——	Ramsay, Francis M., Rear-Admiral	110
1941	Ramsay, Martin McM., Paymaster	62, 179
5167	Ramsey, Fred A., First Lt. Marine Corps	160
1904	Rand, Stephen, Pay Director	60, 175
5249	Randall, Albert E., Second Lieut. Mar. Corps	164
1799	Randall, James A., Assistant Surgeon	56, 183
——	Randall, William P., Commander	173
——	Rankin, John W., Midshipman	107
201	Ransom, George B., Commander	14, 176
1306	Raudenbush, Webb R., Midshipman	46
——	Ravenscroft, George M., Midshipman	105
——	Rawle, Henry, Midshipman	102
——	Rawls, Noel B., Midshipman	107
——	Rawls, Walter O., Midshipman	107, 172
3103	Rawson, Edward K., Prof. of Mathematics	70, 179
1915	Ray, Charles M., Pay Inspector	60, 177
——	Read, Albert C., Midshipman	105
——	Read, George H., Paymaster	136
——	Read, John J., Rear-Admiral	110, 173
——	Read, Maurice L., Ensign	132
1118	Read, Semmes, Ensign	42, 184
——	Reamey, Lazarus L., Commander	114
3007	Reaney, William H. I., Chaplain	68, 179
——	Redfield, John B., Pay Director	116, 173
430	Redgrave, De Witt C., Lieut. Commander	22, 178
5160	Redles, William L., First Lt. Marine Corps	160
——	Redstone, William, Sailmaker	146
1392	Reed, Allen B., Midshipman	48
——	Reed, Allen V., Captain	112
3357	Reed, James, jr., Asst. Naval Constructor	74, 184
593	Reed, Milton E., Lieutenant	28, 179
3423	Reed, Paul L., Civil Engineer	76, 182
76	Reeder, William H., Captain	8, 175
——	Rees, Albert S., Midshipman	103
147	Rees, Corwin P., Commander	12, 176
1999	Reeves, George W., jr., Paymaster	64, 181
214	Reeves, Isaac S. K., Commander	14, 176
1810	Reeves, Isaac S. K., Assistant Surgeon	58, 183
670	Reeves, Joseph M., Lieutenant	30, 180
3756	Reh, Otto E., Gunner	86
——	Reichmuth, Ferdinand L., Midshipman	103
——	Reid, George C., Brigadier-Gen. Mar. Corps	166, 173
5069	Reid, George C., Captain Marine Corps	158
537	Reid, James H., Lieutenant	26, 178
——	Reid, Robert I., Lieutenant-Commander	130
——	Reid, Shelby S., Midshipman	105
——	Reidy, Thomas J., Midshipman	105
——	Reimers, Christian A., Midshipman	107
5121	Reisinger, Harold C., First Lieut. Mar. Corps	158
30	Reiter, George C., Captain	8, 175
——	Remey, George C., Rear-Admiral	110
1792	Rennie, Wesley H., Assistant Surgeon	56, 183
3013	Rennolds, Louis P., Chaplain	68, 181
——	Reno, Walter E., Midshipman	102
3536	Rettig, August, Chief Boatswain	78
190	Reynolds, Alfred, Commander	14, 176
4307	Reynolds, Charles E., Pharmacist	100
756	Reynolds, William H., Lieutenant	34, 181
1934	Reynolds, Ziba W., Paymaster	60, 179
5143	Rhea, Robert Y., First Lieut. Marine Corps	160
——	Rhoades, Archibald C., Medical Inspector	132
——	Rhoades, Henry E., Assistant Engineer	140
1342	Rhodes, Butler Y., Midshipman	46
——	Rhodes, John B., Midshipman	105
1372	Rice, Arthur H., Midshipman	48
——	Richards, Benjamin S., Commander	128
1391	Richards, Clarence A., Midshipman	48
5020	Richards, Geo., Lt. Col., Asst. Pay. M. C.	154, 179
3634	Richards, Hyman, Acting Boatswain	82
1693	Richards, Theodore W., Surgeon	52, 179
3937	Richards, Thomas W., Carpenter	88
3961	Richardson, Charles E., Acting Carpenter	90
1854	Richardson, Francis A., Acting Asst. Surgeon	58
——	Richardson, Henry S., Midshipman	107
3353	Richardson, Holden C., Asst. Naval Constr.	74, 184
1114	Richardson, James O., Ensign	42, 184
764	Richardson, Louis C., Lieutenant	34, 181
1751	Richardson, Royall R., Passed Asst. Surgeon	54, 182
——	Richardson, Walter G., Ensign	132
——	Richardson, William N., Midshipman	107
1348	Richter, Carl A., Midshipman	46
4259	Richter, John P., Acting Warrant Machinist	96
4166	Richwien, Frederick H., Warrant Machinist	94
3619	Rickertts, John C., Boatswain	82
1025	Riddle, William K., Ensign	40, 182
735	Ridgely, Frank E., Lieutenant	32, 180
——	Ridgely, Harry C., Midshipman	107, 172
——	Riebe, Herbert B., Midshipman	103
3907	Rigby, Henry, Chief Carpenter	88
1687	Riggs, Charles E., Surgeon	52, 179
1782	Riggs, Ransom E., Assistant Surgeon	56, 183
1360	Riggs, Roland R., Midshipman	48
3582	Riley, John A., Boatswain	80
4144	Riley, John T., Warrant Machinist	92
——	Rinehart, Evan U., Midshipman	107, 172
1907	Ring, James A., Pay Director	60, 175
——	Ripley, Charles S., Lieutenant	130
——	Ripley, William C., Midshipman	107
4203	Risser, Frank, Warrant Machinist	94
5087	Rittenhouse, Benjamin F., Captain M. C.	158
——	Rittenhouse, Hawley O., Commander	114
——	Ritter, Harold H., Midshipman	105
——	Ritter, Henry S., Lieutenant	130
——	Ritter, John C., Gunner	124
1619	Rixey, Presley M., Surgeon-General	3, 50, 176
5137	Rixey, Presley M., jr., First Lieut. M. C.	160
3736	Roach, James T., Gunner	84
5157	Robards, Frank F., First Lieut. Marine Corps	160
——	Robbins, Josephus G., Midshipman	107
——	Roben, Douglas, Lieutenant	130
3321	Robert, William P., Naval Constructor	72, 180
——	Roberts, Frank H., Midshipman	103
——	Roberts, Milton F., Chief Carpenter	144
3322	Roberts, Thomas G., Naval Constructor	72, 180
525	Robertson, Ashley H., Lieutenant	26, 178
——	Robeson, Henry B., Rear-Admiral	110
——	Robie, Edward D., Chief Engineer	118
1968	Robins, Harrison L., Paymaster	62, 180
——	Robinson, Clyde R., Midshipman	105
——	Robinson, Edward S., Midshipman	102
——	Robinson, Erastus R., Maj. Marine Corps	170
——	Robinson, Francis M., Midshipman	103
191	Robinson, John M., Commander	14, 176
3326	Robinson, Richard H., Asst. Naval Constr.	72, 180
——	Robinson, Robert, Mate	146
1309	Robinson, Samuel M., Midshipman	46
4245	Robinson, William T., Actg. War. Machinist	96
585	Robison, John K., Lieutenant	28, 179
534	Robison, Samuel S., Lieutenant	26, 178
1996	Robnett, John D., Paymaster	64, 181
——	Roche, George W., Chief Engineer	118
3521	Rochfort, John J., Chief Boatswain	78
2311	Rock, George H., Naval Constructor	72, 179
——	Rockwell, Charles H., Rear-Admiral	112
——	Rockwell, Francis W., Midshipman	107
3428	Rockwell, James V., Civil Engineer	76, 183
4001	Roddy, John, Chief Sailmaker	92
1388	Rodgers, Christopher R. P., Midshipman	48
——	Rodgers, Frederick, Rear-Admiral	110, 173
1339	Rodgers, John, Midshipman	46
93	Rodgers, John A., Captain	10, 175
82	Rodgers, Raymond P., Captain	10, 175
342	Rodgers, Thomas S., Lieut. Commander	18, 177
349	Rodgers, William L., Lieut. Commander	18, 177
424	Rodman, Hugh, Lieutenant-Commander	22, 177
1744	Rodman, Samuel S., Passed Asst. Surgeon	54, 181
——	Rodney, Robert B., Paymaster	136
——	Roelker, Charles R., Rear-Admiral	112
——	Roelker, Edward Porter, Midshipman	107
367	Rogers, Allen G., Lieutenant-Commander	20, 177
5161	Rogers, Austin C., First Lieut. Marine Corps	160
——	Rogers, Byron D., Midshipman	107, 172
305	Rogers, Charles C., Lieutenant-Commander	18, 177
1917	Rogers, Eustace B., Pay Inspector	60, 177
——	Rogers, Franklin, Medical Inspector	132
——	Rogers, Fred F., Midshipman	103
——	Rogers, Robert E., Midshipman	107
2003	Rogers, William B., Paymaster	64, 181
3576	Rohange, Robert, Boatswain	80
415	Rohrbacher, Joseph H., Lieut. Commander	20, 177
134	Rohrer, Karl, Commander	12, 176
3781	Roll, Leonard, Gunner	86
164	Roller, John E., Commander	12, 176
442	Rommel, Charles E., Lieut. Commander	22, 178
——	Rooney, William R. A., Lieut. Commander	130
5013	Roosevelt, Henry L., Capt. and Asst. Qm. M. C.	154
——	Root, Edmund S., Midshipman	102
810	Roper, Walter G., Lieutenant	36, 181
1173	Rorschach, Frank, Ensign	44, 184
——	Rose, Frank B., Chaplain	120
——	Rose, Waldemar D., Lieutenant-Commander	130
1969	Rose, Webb V. H., Paymaster	62, 180
62	Ross, Albert, Captain	8, 175
——	Ross, Charles C., Midshipman	107
1612	Ross, John W., Medical Director	50, 176
5238	Rossell, Joseph A., Second Lieut. Marine Corps	164
4185	Rossiter, Michael A., Warrant Machinist	94
1791	Rossiter, Perceval S., Assistant Surgeon	56, 183
1668	Rothganger, George, Surgeon	52, 178
——	Rountree, Walter J., Midshipman	107
3413	Rousseau, Harry H., Civil Engineer	76, 181
1304	Rowan, Stephen C., Midshipman	46
1136	Rowcliff, Gilbert J., Ensign	44, 184
4188	Rowe, Charles A., Warrant Machinist	94
590	Rowen, John H., Lieutenant	28, 179
821	Royall, Hilary H., Lieutenant	36, 182
3312	Ruhm, Thomas F., Naval Constructor	72, 179
3601	Rundquist, Karl, Acting Boatswain	80
4212	Rung, Rudolph A., Warrant Machinist	96
——	Rush, Richard, Captain	128
——	Rush, William H., Surgeon	134
347	Rush, William R., Lieutenant-Commander	18, 177
——	Russell, Alexander W., Pay Director	116
1638	Russell, Averley C. H., Surgeon	50, 177
——	Russell, Benjamin R., Lieut. Col. Marine Corps	168
——	Russell, Christopher A., Midshipman	103
——	Russell, Frank, Midshipman	105
523	Russell, Frank M., Lieutenant	26, 178
5056	Russell, John H., Captain Marine Corps	156, 179
486	Russell, Robert L., Lieutenant-Commander	24, 178
488	Rust, Armistead, Lieutenant-Commander	24, 178
——	Ruth, Frederick, Warrant Machinist	172
1935	Ryan, Eugene D., Paymaster	60, 179
654	Ryan, John P. J., Lieutenant	30, 180
385	Ryan, Thomas W., Lieutenant-Commander	20, 177
1307	Ryden, Roy W., Midshipman	46
1800	Ryder, Charles E., Assistant Surgeon	56, 183

S.

3571	Sabelstrom, Gustav, Boatswain	80
1987	Sackett, Franklin P., Paymaster	62, 181
1337	Sadler, Frank H., Midshipman	46
——	Safford, Levy T., Passed Assistant Engineer	138
1310	Sahm, Leo, Midshipman	46
398	Salisbury, George R., Lieut. Commander	20, 177
5111	Salladay, Jay M., Captain Marine Corps	158
——	Salter, Timothy G. C., Lieutenant	130
4143	Salvator, Emmanuel A., Warrant Machinist	92
432	Sampson, Bias C. B., Lieutenant-Commander	22, 178
——	Sampson, Ralph E., Midshipman	105
4260	Sanders, John L., Acting Warrant Machinist	96
5218	Sanderson, Charles R., Second Lieut. M. C.	162
2043	Sanderson, Thomas H., Assistant Paymaster	66, 183
672	Sandoz, Fritz L., Lieutenant	30, 180
8	Sands, James H., Rear-Admiral	6
3544	Sandstrom, Ernest V., Boatswain	78
1991	Sanford, John R., Paymaster	64, 181
759	Sargent, Leonard R., Lieutenant	34, 181
154	Sargent, Nathan, Commander	12, 176
3980	Sarsfield, Patrick, Acting Carpenter	90
4213	Sauer, Joseph F., Warrant Machinist	96
——	Saufley, Richard C., Midshipman	107
——	Savage, Thomas, Boatswain	142

Signal No.		Page.
——	Saville, John W., Passed Assistant Engineer	140
——	Sawyer, Daniel A., Assistant Engineer	140
176	Sawyer, Frank E., Commander	14,176
611	Sawyer, Frederick L., Lieutenant	28,179
——	Sawyer, George A., Paymaster	136
830	Sayles, William R., jr., Lieut. (junior grade)	36,182
516	Scales, Archibald H., Lieutenant	26,178
1973	Schafer, George C., Paymaster	62,181
——	Schaffer, John L., Midshipman	107
——	Schanze, Alfred K., Midshipman	107
——	Scheibla, Louis J., Midshipman	105
343	Schell, Franklin J., Lieut. Commander	18,177
——	Schelling, John M., Midshipman	105
4361	Scherenger, Herman, Mate	100
——	Schetky, Charles A., Commander	112
——	Schipfer, Carl A., Midshipman	107
3345	Schlabach, Ross P., Asst. Naval Constructor	74,184
——	Schley, Winfield S., Rear-Admiral	110
3760	Schluter, Wilhelm H. F., Gunner	86
1042	Schoenfeld, John W., Ensign	40,182
566	Schofield, Frank H., Lieutenant	28,179
804	Schofield, John A., Lieutenant (junior grade)	34,181
——	Schouler, John, Rear-Admiral	128
4157	Schreiber, Martin M., Warrant Machinist	94
85	Schroeder, Seaton, Captain	10,175
——	Schuyler, Garret L., Midshipman	105
5017	Schwable, Frank J., Capt. and Asst. Q. M. M. C.	154
1850	Schwerin, Leopold H., Acting Asst. Surgeon	58
——	Scofield, Walter K., Medical Director	114
4113	Scofield, William R., Warrant Machinist	92
——	Scot, John A., Chief Engineer	118
203	Scott, Bernard O., Commander	14,176
3023	Scott, Evan W., Chaplain	68,184
——	Scott, David A., Midshipman	105
4130	Scott, Robert T., Warrant Machinist	92
——	Scott, Sidney L., Assistant Surgeon	172
669	Scott, William P., Lieutenant	30,180
1041	Scranton, Edison E., Ensign	40,182
388	Scribner, Edward H., Lieut. Commander	20,177
——	Scudder, Randolph P., Midshipman	103
3772	Seabel, Adolph, Gunner	86
1750	Seaman, William, Passed Assistant Surgeon	54,182
——	Searcy, William W., Midshipman	107
——	Sears, Arthur W., Midshipman	102
302	Sears, James H., Lieutenant-Commander	18,176
387	Sears, Walter J., Lieutenant-Commander	20,177
57	Sebree, Uriel, Captain	8,175
1368	Sedgwick, William P., jr., Midshipman	48
3108	See, Thomas J. J., Professor of Mathematics	70,181
3574	Seedorff, Heinrich, Boatswain	80
1946	Seibels, George G., Paymaster	62,180
——	Selfridge, Duncan L., Midshipman	102
97	Selfridge, James R., Captain	10,175
——	Selfridge, Thomas O., Rear-Admiral	110
659	Sellers, David F., Lieutenant	30,180
1855	Sellers, Frank E., Acting Assistant Surgeon	58
——	Sellman, Henry D., Assistant Engineer	140
597	Senn, Thomas J., Lieutenant	28,179
——	Sensner, George W., Chief Engineer	138
——	Sewell, William E., Commander	173
765	Sexton, Walton R., Lieutenant	34,181
472	Seymour, Isaac K., Lieutenant-Commander	22,178
——	Seymour, Philip, Midshipman	105
905	Shackford, Chauncey, Lieut. (junior grade)	38,182
4147	Shafer, Adam A., Warrant Machinist	94
——	Shafroth, John F., jr., Midshipman	107
3579	Shanahan, Patrick, Boatswain	80
789	Shane, Louis, Lieutenant	34,181
——	Shanley, Harold H., Midshipman	172
3713	Shannon, James, Chief Gunner	84
828	Shapley, Lloyd S., Lieut. (junior grade)	36,182
218	Sharp, Alexander, Commander	14,176
——	Sharp, Alexander, jr., Midshipman	103
2059	Sharp, Walter D., Assistant Paymaster	66,183
——	Shaw, Charles H., Midshipman	102
——	Shaw, Charles P., Lieutenant	130
3916	Shaw, George J., Chief Carpenter	88
1779	Shaw, Harry, Assistant Surgeon	56,182
3566	Shaw, John M. A., Boatswain	80
5059	Shaw, Melville J., Captain Marine Corps	156,180
——	Shea, Francis L., Midshipman	107
——	Shea, John F., Midshipman	105
3501	Sheean, Timothy, Chief Boatswain	78
785	Sheffield, Fletcher L., Lieutenant	34,181
3723	Sheldon, Clifford H., Gunner	84
——	Shepard, Edwin M., Rear-Admiral	173
——	Shepard, George H., Assistant Engineer	140
3570	Shepley, Belmar H., Boatswain	80
——	Sheppard, Francis H., Lieut. Commander	128
——	Sheppard, Harry E., Midshipman	107
——	Sherlock, William E., jr., Midshipman	105
1403	Sherman, Edward B., Midshipman	48
319	Sherman, Francis H., Lieut. Commander	18,177
1746	Shiffert, Herbert O., Assistant Surgeon	54,181
370	Shipley, John H., Lieutenant-Commander	20,177
——	Shipp, Earl R., Midshipman	102
1686	Shipp, Edward M., Surgeon	52,179
——	Shippen, Edward, Medical Director	114
——	Shirley, Major C., Midshipman	105
——	Shock, William H., Engineer in Chief (retired)	118
——	Shoemaker, Harry E., Midshipman	102
471	Shoemaker, William R., Lieut. Commander	22,178
——	Shonerd, Henry G., Midshipman	105
1381	Shoup, Aubrey K., Midshipman	48
3429	Shultz, Joseph S., Assistant Civil Engineer	76,183
——	Shute, Isaac C., Midshipman	103
3725	Shuttleworth, Thomas J., Chief Gunner	84
5156	Sibley, Berton W., First Lieut. Marine Corps	160
570	Signor, Matt H., Lieutenant	28,179
11	Sigsbee, Charles D., Rear-Admiral	6
——	Silsbee, James A., Midshipman	172
3343	Simmers, Clayton M., Asst. Nav. Constr	72,184
3944	Simmonds, Frederick J., Carpenter	88
3940	Simms, Joseph M., Carpenter	88
2051	Simonpietri, William L. F., Asst. Paymaster	66,183
1071	Simons, Manley H., jr., Ensign	42,183
1613	Simons, Manly H., Medical Director	50,176
3754	Simonson, Robert E., Gunner	84
410	Simpson, Edward, Lieutenant-Commander	20,177
——	Simpson, George R., Midshipman	172
1925	Simpson, George W., Pay Inspector	60,177
——	Simpson, George W., Midshipman	105
416	Sims, William S., Lieutenant-Commander	22,177
3711	Sinclair, Hugh, Chief Gunner	84
——	Sinclair, John S., Chief Boatswain	122
96	Singer, Frederic, Captain	10,175
——	Skelding, Henry P., Paymaster	118
3107	Skinner, Aaron N., Prof. of Mathematics	70,181
4127	Skinner, Alfonzo, Warrant Machinist	92
1979	Skipwith, Grey, Paymaster	62,181
——	Slamm, Charles W., Pay Inspector	136
——	Slayton, Charles C., Midshipman	105
——	Slingluff, Frank, jr., Midshipman	107
——	Sloane, John D., Assistant Engineer	140
480	Slocum, George R., Lieutenant-Commander	24,178
5215	Small, William M., Second Lieut. Mar. Corps	162
1400	Smead, Walter A., Midshipman	48
——	Smeallie, John M., Midshipman	102
3565	Smith, Arthur, Boatswain	80
4231	Smith, Arthur A., Warrant Machinist	96
772	Smith, Arthur St. C., Lieut	34,181
4196	Smith, Ben, Warrant Machinist	94
1335	Smith, Charles E., Midshipman	46
1748	Smith, Charles G., Passed Assistant Surgeon	54,182
——	Smith, Clifford V., Midshipman	107
3912	Smith, Edward W., Chief Carpenter	88
——	Smith, Frank R., Midshipman	107
783	Smith, George L., Lieutenant	34,181
1669	Smith, George T., Surgeon	52,178
607	Smith, Harry E., Lieutenant	28,179
4129	Smith, Henry, Warrant Machinist	92
1829	Smith, Harold W., Assistant Surgeon	58,184
——	Smith, Howard, Surgeon	134
5204	Smith, Harry O., Second Lieut. Mar. Corps	162
——	Smith, James A., Boatswain	122
——	Smith, James D., Midshipman	107
233	Smith, James T., Commander	16,176
67	Smith, John A. B., Captain	8,175
2024	Smith, John A. B., jr., Assistant Paymaster	64,183
——	Smith, John T., Passed Assistant Engineer	138
——	Smith, Joseph, Gunner	124
——	Smith, Joseph A., Pay Director	116
——	Smith, Karl F., Midshipman	107
——	Smith, Norman M., Midshipman	103
——	Smith, Oscar, Midshipman	107
——	Smith, Peter H., Chief Boatswain	122
——	Smith, Pierre L., Midshipman	107
1694	Smith, Reginald K., Surgeon	52,179
4176	Smith, Richard B., Warrant Machinist	94
351	Smith, Roy C., Lieutenant-Commander	18,177
——	Smith, Roy C., Midshipman	102
——	Smith, Roy F., Midshipman	103
——	Smith, Reuben R., Midshipman	105
——	Smith, Silas T. C., Mate	146
——	Smith, Simeon B., Midshipman	102
3324	Smith, Stuart F., Asst. Naval Constructor	72,180
3758	Smith, Thomas, Gunner	86
4270	Smith, Thomas W., Actg. Warrant Machinist	96
1016	Smith, Wilbert, Ensign	40,182
1794	Smith, Wallace B., Assistant Surgeon	56,183
——	Smith, Walter, Midshipman	107
5178	Smith, William E., First Lieut. Mar. Corps	162
3765	Smith, William G., Gunner	86
——	Smith, William G., Mate	146
——	Smith, William H. H., Chief Clerk Bu. St. Eng.	3
——	Smith, William M., Chief Clerk Bu. Yds. & Dks.	3
——	Smith, William R., Midshipman	107
420	Smith, William Strother, Lieut. Commander	22,177
——	Smith, William Stuart, Assistant Engineer	140
——	Smith, William T., Midshipman	105
1130	Smith, William W., Ensign	44,184
——	Smyser, John D., Second Lieut. Mar. Corps	170
1302	Smyth, William W., Midshipman	46
——	Snapp, Dorrance D., Midshipman	172
29	Snow, Albert S., Captain	8,175
677	Snow, Carlton F., Lieutenant	30,180
3310	Snow, Eliot, Naval Constructor	72,178
394	Snowden, Thomas, Lieutenant-Commander	20,177
1001	Snyder, Charles P., Ensign	40,182
5103	Snyder, Harold C., Captain Marine Corps	158
1734	Snyder, John J., Passed Assistant Surgeon	54,181
——	Soley, John C., Lieutenant	130
——	Sommers, Robert, Chief Gunner	122
3561	Sopp, Louis W., Boatswain	80
1369	Soule, Charles C., jr., Midshipman	48
909	Soulé, Henry B., Lieutenant (junior grade)	38,182
5149	South, Hamilton D., First Lieut. Mar. Corps	160
170	Southerland, William H. H., Commander	12,176
1080	Spafford, Edward E., Ensign	42,183
811	Sparrow, Herbert G., Lieutenant	36,182
——	Spear, John C., Medical Inspector	132
2001	Spear, Ray, Paymaster	64,181
1702	Spear, Raymond, Surgeon	54,180
2053	Spear, Reginald, Assistant Paymaster	66,183
684	Spear, Roscoe, Lieutenant	32,180
——	Spears, William O., Midshipman	102
1909	Speel, John N., Pay Inspector	60,176
——	Speicher, Paul E., Midshipman	107
——	Spencer, Herbert L., Midshipman	105
40	Sperry, Charles S., Captain	8,175
102	Speyers, Arthur B., Captain	10,175
3621	Spicer, William, Acting Boatswain	82
——	Spicer, William F., Lieut. Col. Marine Corps	168,173
3337	Spilman, John A., Asst. Naval Constructor	72,182
——	Spiller, Oliver L., Midshipman	107
——	Spofford, Robert W., Midshipman	103
——	Spore, James S., Midshipman	107
1673	Spratling, Leckinski W., Surgeon	52,178
4235	Sprengel, Friedrich G., Acting Warrant Mach	96
——	Sproull, Clarence W., Midshipman	107
——	Spruance, Raymond A., Midshipman	105
3948	Squire, William H., Carpenter	88
1978	Stackhouse, George M., Paymaster	62,181
366	Stafford, George H., Lieut. Commander	20,177
3304	Stahl, Albert W., Naval Constructor	72,178
——	Staley, John B., Midshipman	107
2039	Stalnaker, Edwards S., Asst. Paymaster	66,183
709	Standley, William H., Lieutenant	32,180
3410	Stanford, Homer R., Civil Engineer	76,180
3614	Stanley, Henry A., Acting Boatswain	82
——	Stanton, Josiah R., Pay Inspector	136
——	Stanton, Oscar F., Rear-Admiral	110
485	Stanworth, Charles S., Lieut. Commander	24,178
——	Stapler, John T. G., Midshipman	103
3768	Staples, Bert E., Gunner	86
1326	Stark, Harold R., Midshipman	46
——	Stark, Lloyd C., Midshipman	107
——	Starr, Fletcher C., Midshipman	105
1141	Staton, Adolphus, Ensign	44,184
160	Staunton, Sidney A., Commander	12,176
——	Stavey, Nicholas H., Assistant Paymaster	136
588	Stearns, Clark D., Lieutenant	28,179
——	Steckel, Abner M., Midshipman	107
——	Stedman, Edward M., Lieut. Commander	128
——	Steele, Benjamin H., Midshipman	102
1023	Steele, George W., jr., Ensign	40,182
1633	Steele, John M., Surgeon	50,176
——	Steele, Robert W., Naval Constructor	120
4171	Steele, Rush C., Warrant Machinist	94
556	Steigner, Louis R. de, Lieutenant	28,179
3761	Steinbrenner, August C., Gunner	86
——	Stephens, Alexander W., Sailmaker	146
——	Stephenson, Franklin B., Medical Inspector	132
1757	Stepp, Jacob, Assistant Surgeon	56,182
1113	Sterling, Frank W., Ensign	42,184
1992	Stevens, Herbert E., Paymaster	64,181
——	Stevens, James G., Midshipman	105
——	Stevens, Lemuel M., Midshipman	105
109	Stevens, Thomas H., Captain	10,175
——	Stevenson, Frederick T., Midshipman	105
79	Stevenson, Holland N., Captain	10,175
3913	Stevenson, Wilbur F., Chief Carpenter	88
——	Stevenson, William H., Midshipman	103
——	Stewart, Edwin, Paymaster-General, retired	116
——	Stewart, George V., Midshipman	102
——	Stewart, Henry, Surgeon	134
——	Stewart, Laurance S., Midshipman	107
1402	Stewart, Leigh M., Midshipman	48
——	Stewart, Robert, jr., Assistant Engineer	140
——	Stewart, Ralph R., Midshipman	105
——	Stewart, William H., Chaplain	120
650	Sticht, John L., Lieutenant	30,180
539	Stickney, Herman O., Lieutenant	26,178
——	Stiles, William C. I., Midshipman	103
4218	Stiles, William E., Warrant Machinist	96
——	Stiles, William H., Midshipman	105
——	Stillman, Charles A., Captain Marine Corps	174
——	Stillwell, Erle G., Midshipman	107
——	Stirling, Archibald G., Midshipman	103
9	Stirling, Yates, Rear-Admiral	6
623	Stirling, Yates, jr., Lieutenant	30,179
1664	Stitt, Edward R., Surgeon	52,178
——	Stitt, Thomas L., Ensign	172
——	Stivers, George W., Chief Engineer	118
4312	St. John, Stephen, Pharmacist	100
3548	Stoakley, John W., Boatswain	80
3309	Stocker, Robert, Naval Constructor	72,178
35	Stockton, Charles H., Captain	8,175
——	Stoer, Charles H., Midshipman	108
5224	Stokes, Arthur, Second Lieut. Marine Corps	162
1663	Stokes, Charles F., Surgeon	52,178
4370	Stoker, Edward, Mate	100
——	Stokes, Homer L., Midshipman	108
3021	Stone, Arthur W., Chaplain	68,183
518	Stone, Clarence M., Lieutenant	26,178
1656	Stone, Eugene P., Surgeon	52,178
696	Stone, George L. P., Lieutenant	32,180
——	Stone, Lewis H., Passed Assistant Surgeon	134
——	Stone, Mack V., Assistant Surgeon	134,173
658	Stone, Raymond, Lieutenant	30,180
227	Stoney, George M., Commander	14,176
1813	Stoops, Robert E., Assistant Surgeon	58,183
4191	Stork, William B., Warrant Machinist	94
——	Stott, Arthur C., jr., Midshipman	102
——	Stover, Roy L. C., Midshipman	105
——	Strait, Burton A., Midshipman	105
——	Strassburger, Ralph B., Midshipman	102
——	Strauss, Harold A., Midshipman	108
484	Strauss, Joseph, Lieutenant-Commander	24,178
1611	Streets, Thomas H., Medical Director	50,176
1771	Strine, Howard F., Assistant Surgeon	56,182
1831	Strite, Clarence E., Assistant Surgeon	58,184
——	Strite, Samuel M., Lieutenant-Commander	130
4354	Strom, August E., Mate	100
——	Strong, Edward T., Rear-Admiral	128
——	Strong, William C., Lieutenant	130
——	Strother, Edmund W., Midshipman	105
——	Struble, George W., Midshipman	105
1756	Stuart, Allan, Assistant Surgeon	56,182
138	Stuart, Daniel D. V., Commander	12,176
1387	Stuart, Harry A., Midshipman	48
1926	Sullivan, Harry R., Pay Inspector	60,177
1927	Sullivan, John Clyde, Pay Inspector	60,177
5179	Sullivan, Raymond B., First Lieut. Mar. Corps	162
3528	Sullivan, Timothy, Chief Boatswain	78
——	Sumner, George W., Rear-Admiral	110
——	Sumpter, John C., Midshipman	102
3935	Sundqvist, Axel L., Carpenter	88
——	Sutton, James N., Midshipman	108
3505	Sutton, John, Chief Boatswain	78
1784	Sutton, Richard L., Assistant Surgeon	56,183
1015	Svarz, Emil P., Ensign	40,182
5185	Swain, Harrison T., First Lieut. Marine Corps	162
——	Swan, Francis H., Pay Inspector	136
——	Swann, Thomas L., Commander	128
3806	Swanson, Emil, Acting Gunner	86
——	Swanson, Ernest A., Midshipman	102
——	Swasey, George T., jr., Midshipman	105

Signal No.		Page.
3529	Sweeney, Hugh, Chief Boatswain	78
—	Sweeney, John C., jr., Midshipman	102
805	Sweet, George C., Lieutenant	34, 181
—	Swift, Franklin, Lieutenant	130
3769	Swift, John T., Gunner	86
60	Swift, William, Captain	8, 175
46	Swinburne, William T., Captain	8, 175
622	Symington, Powers, Lieutenant	30, 179
—	Symington, Thomas A., Midshipman	105
—	Symonds, Frederick M., Rear-Admiral	112
4359	Symonds, William, Mate	100
598	Sypher, Jay H., Lieutenant	28, 179
2061	Sypher, William T., Assistant Paymaster	66, 183

T.

—	Taffinder, Sherwoode A., Midshipman	103
—	Tallman, Charles E., Sailmaker	146
—	Tanner, Zera L., Commander	112
307	Tappan, Benjamin, Lieut. Commander	18, 177
—	Tarbell, John F., Paymaster	136
492	Tarbox, Glennie, Lieutenant	24, 178
797	Tardy, Walter B., Lieutenant	34, 181
796	Tarrant, William T., Lieutenant	34, 181
73	Taussig, Edward D., Captain	8, 175
818	Taussig, Joseph K., Lieut. (junior grade)	36, 182
3308	Tawresey, John G., Naval Constructor	72, 178
—	Taylor, Archibald S., Captain Marine Corps	168
—	Taylor, Bert B., Midshipman	105
5124	Taylor, Charles B., First Lieut. Marine Corps	160
3924	Taylor, Charles S., Chief Carpenter	88
—	Taylor, Conant, Midshipman	103
3303	Taylor, David W., Naval Constructor	72, 178
1807	Taylor, Edward C., Assistant Surgeon	58, 183
—	Taylor, Henry C., Rear-Admiral	173
—	Taylor, Henry G., Midshipman	105
1729	Taylor, James S., Passed Assistant Surgeon	54, 181
—	Taylor, John Y., Medical Director	114
1836	Taylor, Judson L., Assistant Surgeon	58, 184
573	Taylor, Montgomery M., Lieutenant	28, 179
—	Taylor, Robert D., Passed Assistant Engineer	138
1336	Taylor, Thomas H., Midshipman	46
—	Taylor, William E., Medical Inspector	132
3592	Teel, Roland P., Boatswain	80
562	Terhune, Warren J., Lieutenant	28, 179
—	Terry, Silas W., Rear-Admiral	110, 173
—	Theall, Elisha, First Lieut. Marine Corps	170
436	Theiss, Emil, Lieutenant-Commander	22, 178
749	Theleen, David E., Lieutenant	34, 181
—	Theobald, Robert A., Midshipman	105
—	Thibault, Louis F., Midshipman	105
28	Thomas, Charles M., Captain	8, 175
162	Thomas, Chauncey, Commander	12, 176
—	Thomas, Clarence C., Midshipman	108
—	Thomas, Raymond G., Midshipman	105
841	Thomas, Samuel B., Lieut. (junior grade)	36, 182
3929	Thompson, Charles, Chief Carpenter	88
—	Thompson, Ebenezer, Carpenter	124
1704	Thompson, Edgar, Surgeon	54, 180
—	Thompson, Evan B., Warrant Machinist	172
3003	Thompson, Frank, Chaplain	68, 177
3414	Thompson, Fred, Civil Engineer	76, 181
—	Thompson, John C., Boatswain	122
5232	Thompson, John H., Second Lieut. Marine Corps	164
1710	Thompson, Joseph C., Passed Asst. Surgeon	54, 181
616	Thompson, Leon S., Lieutenant	30, 179
1341	Thompson, Rufus S., Midshipman	46
—	Thompson, Theodore S., Pay Director	116
3757	Thompson, Vista R., Gunner	86
3606	Thompson, William A., Boatswain	82
—	Thomson, James W., Chief Engineer	118
—	Thomson, jr., Thaddeus A., Midshipman	105
—	Thomson, William J., Pay Director	136
4237	Thormahlen, Matthias A., Acting War. Machinist	96
5065	Thorpe, George C., Captain Marine Corps	158
3432	Thurber, Clinton D., Asst. Civil Engineer	76, 183
1986	Tiffany, Dexter, jr., Paymaster	62, 181
—	Tilden, John G., Chief Carpenter	124
52	Tilley, Benjamin F., Captain	8, 175
—	Tilley, Benjamin F., jr., Midshipman	172
395	Tillman, Edwin H., Lieutenant-Commander	20, 177
—	Tilton, McLane, Lieut. Col. Marine Corps	168
1027	Timmons, John W., Ensign	40, 182
—	Tipton, Thomas M., Midshipman	108
1373	Toaz, William H., Midshipman	48
1983	Tobey, Eugene C., Assistant Paymaster	62, 181
—	Tobin, John A., Passed Assistant Engineer	138
—	Tod, Elmer W., Midshipman	105
—	Todd, Chapman C., Rear-Admiral	112
701	Todd, David W., Lieutenant	32, 180
1378	Todd, Forde A., Midshipman	48
—	Todd, Henry D., Professor of Mathematics	120
3949	Toles, Walter W., Carpenter	88
1758	Tolfree, Herbert M., Assistant Surgeon	56, 182
—	Tolfree, James E., Pay Director	116
836	Tomb, James H., Lieutenant (junior grade)	36, 182
1039	Tomb, William V., Ensign	40, 182
661	Tompkins, John T., Lieutenant	30, 180
—	Toppan, Frank W., Ensign	132
—	Toppin, John D., Passed Assistant Engineer	138
—	Torlinski, Michael J., Midshipman	105
—	Tower, George E., Chief Engineer	138
—	Towers, John H., Midshipman	103
—	Townley, Richard H., Lieut. (junior grade)	132
—	Townsend, Frank W., Midshipman	108
1147	Townsend, Julius C., Ensign	44, 181
—	Townsend, Lloyd W., Midshipman	102
—	Toy, William D., Carpenter	124
728	Tozer, Charles M., Lieutenant	32, 180
—	Tracy, Charles W., Lieutenant-Commander	150
5153	Tracy, James K., First Lieut. Marine Corps	160
23	Train, Charles J., Rear-Admiral	6
1047	Train, Charles R., Ensign	40, 182
617	Traut, Frederick A., Lieutenant	30, 179
1773	Traynor, Joseph P., Assistant Surgeon	56, 182
1374	Treadwell, Lawrence P., Midshipman	48
5051	Treadwell, Thomas C., Capt. Marine Corps	156, 179
—	Tremain, Hobart L., Lieutenant	130
637	Trench, Martin E., Lieutenant	30, 180
—	Tresselt, Henry J., Gunner	144
3981	Treutlein, Peter, Acting Carpenter	90
4178	Trevorrow, William J., Warrant Machinist	94
3001	Tribou, David H., Chaplain	68, 176
2031	Tricou, Eugene H., Passed Assist. Paymaster	64, 183
—	Trilley, Joseph, Rear-Admiral	112
—	Trippe, Richard E., Midshipman	108
—	Truxtun, William, Lieutenant-Commander	130, 173
—	Truxtun, William T., Midshipman	172
—	Tryon, James Rufus, Medical Director	114
3971	Tucker, Albert, Acting Carpenter	90
—	Tuholski, Walter H., Midshipman	105
1354	Tupper, Frederick G., Midshipman	46
—	Turnbull, Archibald D., Midshipman	103
—	Turnbull, Frank, Lieutenant	130
—	Turner, Richmond K., Midshipman	108
5172	Turner, Thomas C., First Lieut. Marine Corps	160
—	Turner, William H., Commander	12, 176
—	Turner, William W., Midshipman	108
686	Turpin, Walter S., Lieutenant	32, 180
5108	Turrill, Julius S., Captain Marine Corps	158
3973	Twigg, Timothy S., Acting Carpenter	90
545	Twining, Nathan C., Lieutenant	26, 179
1851	Tyree, Fred W., Acting Assistant Surgeon	58

U.

—	Uber, Carlton A., Passed Assistant Engineer	138
5180	Udell, Fred A., Second Lieut. Marine Corps	162
3780	Ulrich, Charles F., Gunner	86
—	Ulrich, Walter C., Midshipman	105
—	Ulsh, William H., Assistant Surgeon	134
183	Underwood, Edmund B., Commander	14, 176
5195	Underwood, Robert O., First Lieut. Mar. Corps	162
3109	Updegraff, Milton, Prof. of Mathematics	70, 181
648	Upham, Frank B., Lieutenant	30, 180
—	Upshur, John H., Rear-Admiral	110
5210	Upshur, William P., Second Lieut. Mar. Corps	162
—	Upton, Frederick E., Lieut. (junior grade)	148
1660	Urie, John F., Surgeon	52, 178
220	Usher, Nathaniel R., Lieut. Commander	14, 176
—	Utley, Harold H., Midshipman	105

V.

—	Vail, Holman, Lieutenant-Commander	128
—	Van Auken, Frederick T., Midshipman	105
1325	Van Auken, Wilbur R., Midshipman	46
—	Van de Carr, James C., Midshipman	105
1170	Vanderbeck, Clarence S., Ensign	44, 184
—	Vanderhoof, Arnold H., Midshipman	108
—	Van der Veer, Norman R., Midshipman	108
—	Van Derveer, Warren A., Midshipman	105
417	Van Duzer, Louis S., Lieutenant-Commander	22, 177
1301	Van Keuren, Alexander H., Midshipman	46
4002	Van Mater, Garrett, Chief Sailmaker	92
4181	Van Ness, Rufus G., Warrant Machinist	94
5089	Van Orden, George, Captain Marine Corps	158, 181
—	Van Reypen, William K., Surgeon-Gen. (retired)	114
—	Varney, William H., Naval Constructor	120
—	Varnum, William L., Ensign	132
3784	Vassie, David B., Gunner	86
189	Veeder, Ten Eyck D. W., Commander	14, 176
—	Venable, Charles H., Chief Gunner	144
1975	Venable, George R., Paymaster	62, 181
4172	Venable, John E., Warrant Machinist	94
—	Venable, Thomas P., Gunner	124
—	Vennard, John L., Mate	126
1789	Verner, William W., Assistant Surgeon	56, 183
1083	Vernou, Walter N., Ensign	42, 183
—	Vertrees, Louis L., Midshipman	105
44	Very, Samuel W., Captain	8, 175
1833	Vickery, Eugene A., Assistant Surgeon	58, 184
4145	Vickery, Robert J., Warrant Machinist	92
903	Vincent, Roe W., Lieut. (junior grade)	38, 182
5239	Vogel, Clayton B., Second Lieut. Mar. Corps	164
574	Vogelgesang, Carl T., Lieutenant	28, 179
1671	Von Wedekind, Luther L., Surgeon	52, 178
—	Vossler, F. A. L., Midshipman	105
153	Vreeland, Charles E., Commander	12, 176
5254	Vulte, Hermann T., Second Lieut. Mar. Corps	164
5184	Vulte, Nelson P., First Lieut. Marine Corps	162

W.

—	Waddington, Harold A., Midshipman	108
1012	Wade, Charles T., Ensign	40, 182
94	Wadhams, Albion V., Captain	10, 175
—	Wadleigh, George H., Rear-Admiral	110
5125	Wadleigh, John W., First Lieut. Marine Corps	160
—	Wadsworth, Alex. S., jr., Midshipman	102
4374	Wagener, Edward E., Mate	100
1610	Waggener, James R., Medical Director	50, 176
4315	Waggener, Richard, Pharmacist	100
1021	Wainwright, John D., Ensign	40, 182
87	Wainwright, Richard, Captain	10, 175
1138	Wainwright, Richard, jr., Midshipman	44, 184
—	Wainright, Robert D., Captain Marine Corps	168
—	Wales, Philip S., Medical Director	116
36	Walker, Asa, Captain	8, 175
—	Walker, Eugene B., Midshipman	105
—	Walker, Henry H., Warrant Machinist	174
1334	Walker, Hugh McL., Midshipman	46
707	Walker, James E., Lieutenant	32, 180
1411	Walker, James W. G., Civil Engineer	76, 181
—	Walker, John G., Rear-Admiral	110
3777	Walker, Loran S., Gunner	86
—	Walker, Ralph E., Captain Marine Corps	168
4786	Walker, William H., Gunner	86
—	Walker, Reuben L., Midshipman	103
111	Wallace, Henry G. S., Ensign	42, 184
—	Wallace, John S., Chaplain	120
110	Wallace, Levin J., Ensign	42, 183
128	Wallace, Robert, jr., Ensign	44, 184
—	Wallace, Rush R., Commodore	112
3113	Wallace, Rush R., jr., Captain Marine Corps	158
—	Wallace, Stephen W., Midshipman	103
—	Wallace, William O., Midshipman	105, 172
989	Wallace, William T., Paymaster	62, 181
—	Wallach, Richard, Major Marine Corps	168
4930	Waller, Littleton W. T., Lieut. Col. Marine Corps	156
—	Waller, Littleton W. T., jr., Midshipman	108
242	Walling, Burns T., Lieutenant-Commander	16, 176
—	Walling, Ralph G., Midshipman	108
3549	Walsh, John D., Boatswain	80
3254	Walsh, John H., Assistant Naval Constructor	74, 184
702	Walsh, John J., Chief Gunner	84
704	Walsh, William, Chief Gunner	84
—	Walsh, William H., Midshipman	105
3904	Waltemeyer, John S., Chief Carpenter	88
—	Walton, Thomas C., Medical Director	114
—	Warburton, Edgar T., Lieut. Commander	173
158	Ward, Aaron, Commander	12, 176
3710	Ward, Joseph R., Chief Gunner	84
—	Ward, Peter T., Chief Carpenter	124
—	Ward, Robert G., Midshipman	108
—	Ward, Thomas, jr., Midshipman	174
—	Ware, Bruce R., jr., Midshipman	105
—	Warford, George H., Carpenter	144
3947	Warford, Lewis S., Carpenter	88
—	Warren, Benjamin H., Assistant Engineer	140
—	Warren, Lee P., Midshipman	108
—	Warren, Noble S., Midshipman	108
—	Warren, Russell D., Midshipman	105
4141	Wartman, Samuel L., Warrant Machinist	92
3639	Warwick, Arthur D., Acting Boatswain	82
—	Washburn, Edward D., jr., Midshipman	103
743	Washington, Pope, Lieutenant	34, 181
519	Washington, Thomas, Lieutenant	26, 178
—	Waters, Robert P., Midshipman	108
4004	Watkins, Milton W., Chief Sailmaker	92
—	Watkins, Thomas B., Gunner	144
—	Watmough, James H., Pay Director	116
2037	Watrous, Frank T., Assistant Paymaster	66, 183
833	Watson, Adolphus E., Lieut. (junior grade)	36, 182
5234	Watson, Alexander M., Second Lieutenant M. C.	164
713	Watson, Edward H., Lieutenant	32, 180
—	Watson, Eugene W., Rear-Admiral	112
4003	Watson, Frank, Chief Sailmaker	92
—	Watson, John C., Rear-Admiral	110, 173
—	Watson, Ray H., Midshipman	105
3724	Watson, Theodore B., Chief Gunner	84
3315	Watt, Richard M., Naval Constructor	72, 179
—	Watts, William, Lieutenant	130
782	Watts, William C., Lieutenant	34, 181
—	Weaver, Aaron W., Rear-Admiral	110
1142	Weaver, David A., Ensign	44, 184
3602	Webb, Allen T., Boatswain	80
—	Webb, Arthur F., Midshipman	108
3426	Webb, De Witt C., Civil Engineer	76, 183
3813	Webb, Harry, Acting Gunner	86
—	Webb, Thomas E., Naval Constructor	142
1765	Webb, Ulys R., Assistant Surgeon	56, 182
—	Webb, William B., Lieutenant-Commander	130
660	Webster, Charles, Lieutenant	30, 180
—	Webster, Fletcher O., Midshipman	108
—	Webster, Frank D., Captain Marine Corps	168
—	Webster, Harrie, Rear-Admiral	112
—	Weichert, Ernest A., Lieut. (junior grade)	173
—	Weiss, Charles L., Boatswain	173
—	Welch, Charles P., Ensign	132
—	Welch, Leo F., Midshipman	103
—	Weller, Emery C., Midshipman	105
466	Welles, Roger, Lieutenant-Commander	22, 178
—	Wellington, George L., Midshipman	105
509	Wells, Benjamin W., jr., Lieutenant	26, 178
655	Wells, Chester, Lieutenant	30, 180
—	Wells, Clarke H., Midshipman	108
4266	Wells, Frank O., Acting Warrant Machinist	96
—	Wells, Henry M., Medical Director	116
1616	Wells, Howard, Medical Inspector	50, 176
798	Wells, William B., Lieutenant	34, 181
—	Welsheimer, Robert R., Midshipman	108
—	Welte, Herman E., Midshipman	105
1653	Wentworth, Andrew R., Surgeon	52, 178
3419	Wentworth, Charles A., Civil Engineer	76, 182
4207	Wentworth, Llewellyn H., War. Machinist	96
346	Werlich, Percival J., Lieut. Commander	18, 177
3598	Werner, Harry, Acting Boatswain	80
—	West, Clifford H., Rear-Admiral	128
—	West, Clyde G., Midshipman	108
5091	West, Ernest E., Captain Marine Corps	158
—	West, John T., Warrant Machinist	146
5164	Westcott, Charles T., jr., First Lieut. M. C.	160
3351	Westervelt, George C., Asst. N. Constructor	74, 184
—	Westfall, John, Gunner	144
2064	Westlake, Raymond B., Asst. Paymaster	66, 184
727	Wettengel, Ivan C., Lieutenant	32, 180
1817	Wheeler, Lewis H., Assistant Surgeon	58, 183
1696	Wheeler, William M., Surgeon	52, 180
3518	Whipkey, Allen, Chief Boatswain	78
—	White, Charles H., Medical Director	114
3583	White, David, Boatswain	80
5033	White, Harry K., Lieut. Colonel Marine Corps	156

Signal No.		Page.
4209	White, Henry E., Warrant Machinist	96
5226	White, John H., Second Lieut. Marine Corps	162
——	White, Newton H., Midshipman	105
——	White, Richard C., Midshipman	108
815	White, Richard D., Lieut. (junior grade)	36, 182
——	White, Richard E., Midshipman	108
——	White, Robert A., Midshipman	103
——	White, Truman B., Sailmaker	174
3402	White, Ulysses S. G., Civil Engineer	76, 176
368	White, William P., Lieutenant-Commander	20, 177
755	White, William R., Lieutenant	34, 181
431	White, William W., Lieutenant-Commander	22, 178
1171	Whitehead, Walter E., Ensign	44, 184
——	Whitehouse, Edward N., Paymaster	173
——	Whiting, Kenneth, Midshipman	102
17	Whiting, William H., Rear-Admiral	6
1094	Whitlock, Guy, Ensign	42, 183
3708	Whitney, Frank H., Chief Gunner	84
687	Whitted, William S., Lieutenant	32, 180
——	Whittelsey, William B., Lieut. Commander	130
1131	Whitten, Francis S., Ensign	44, 184
475	Whittlesey, Humes H., Lieut. Commander	22, 178
1367	Wickersham, Darrell P., Midshipman	48
1815	Wickes, George L., Assistant Surgeon	58, 183
——	Wickham, Williams C., Midshipman	108
1650	Wieber, Francis W. F., Surgeon	52, 178
3782	Wilbur, Isaiah, Acting Gunner	86
——	Wilcox, John W., Midshipman	102
1939	Wilcox, Willis B., Paymaster	60, 179
21	Wilde, George F. F., Rear-Admiral	6
540	Wiley, Henry A., Lieutenant	26, 178
——	Wilhelm, Augustus C., Midshipman	103
——	Wilhelm, Ora, Midshipman	108
——	Wilkinson, John C., jr., Midshipman	108, 172
586	Willard, Arthur L., Lieutenant	28, 179
——	Willie, Frank Joseph, Midshipman	108
——	Willett, Maurice B., Midshipman	108
2049	Willett, Philip J., Assistant Paymaster	66, 183
5106	Williams, Alexander S., Captain Marine Corps	158
——	Williams, Arthur S., Gunner	144
5183	Williams, Charles F., First Lieutenant M. C	162
1920	Williams, Charles S., Pay Inspector	60, 177
464	Williams, Clarence S., Lieut. Commander	22, 178
5052	Williams, Dion, Captain Marine Corps	156, 179
——	Williams, Elmo H., Midshipman	105
——	Williams, Francis M., jr., Midshipman	108
571	Williams, George W., Lieutenant	28, 179
4249	Williams, Guss, Acting Warrant Machinist	96
——	Williams, Henry, Carpenter	124
3330	Williams, Henry, Asst. Naval Constructor	72, 181
824	Williams, Hilary, Lieut. (junior grade)	36, 182
——	Williams, Joseph R., Midshipman	103
561	Williams, Philip, Lieutenant	28, 179
1743	Williams, Richard B., Passed Asst. Surgeon	54, 181
——	Williams, Raleigh C., Midshipman	108
5130	Williams, Richard P., First Lieut. Marine Corps	160
——	Williams, Robert A., Carpenter	124
1073	Williams, Roger, Ensign	42, 183
5186	Williams, Seth, First Lieut. Marine Corps	162
801	Williams, Yancey S., Lieutenant	34, 181
2070	Williamson, Thom, jr., Asst. Paymaster	66, 184
——	Williamson, Thom, Chief Engineer	118
——	Williamson, William P., Midshipman	105
5223	Willis, Lauren S., Second Lieut. Marine Corps	162
211	Willits, Albert B., Commander	14, 176
234	Willits, George S., Lieutenant-Commander	16, 176
5002	Wills, Davis B., Second Lieut. Marine Corps	162
1328	Willson, James D., Midshipman	46
——	Willson, Russell, Midshipman	103
——	Wilmer, Joseph R., Passed Asst. Engineer	140
185	Wilner, Frank A., Commander	14, 176
——	Wilson, Charles, Mate	126
4365	Wilson, Charles A., Mate	100
——	Wilson, Downs L., Lieutenant	120
——	Wilson, Eugene E., Midshipman	108
——	Wilson, Fletcher A., Chief Engineer	118
1662	Wilson, George B., Surgeon	52, 178
——	Wilson, George F., Midshipman	108
427	Wilson, Henry B., Lieutenant-Commander	22, 177
1683	Wilson, Henry D., Passed Assistant Surgeon	52, 179
4372	Wilson, Howard, Mate	100
4122	Wilson, James, Warrant Machinist	92
123	Wilson, John C., Commander	12, 175
——	Wilson, Pierre L., Midshipman	103
639	Wilson, Thomas S., Lieutenant	30, 180
1938	Wilson, Walter L., Paymaster	50, 179
——	Wilson, William W. Midshipman	108
5165	Wiltse, Franklin S., First Lieut. Marine Corps	160
453	Winchell, Ward P., Lieut. Commander	22, 178
187	Winder, William, Commander	14, 176
——	Windsor, Charles C., Midshipman	105
——	Windsor, William A., Rear-Admiral	112
4182	Wingate, Clarence M., Warrant Machinist	94
1857	Winn, Condie K., Acting Assistant Surgeon	58
3958	Winn, James T., Carpenter	90
3578	Winn, John, Boatswain	80
——	Winn, John K., Commander	112
679	Winship, Emory, Lieutenant	30, 180
212	Winslow, Cameron McR., Commander	14, 176
——	Winslow, Francis, Lieutenant	130
——	Winslow, George F., Medical Director	114
129	Winslow, Herbert, Commander	12, 176
1013	Winston, Hollis T., Ensign	40, 182
324	Winterhalter, Albert G., Lieut. Commander	18, 177
5236	Wirgman, Harold F., Second Lieut. M. C	164
1853	Wise, Arthur H., Acting Asst. Surgeon	58
5101	Wise, Frederic M., Captain Marine Corps	158
2022	Wise, Henry A., jr., Passed Asst. Paymaster	64, 182
1605	Wise, John C., Medical Director	50, 175
——	Wise, William C., Rear-Admiral	110, 173
4258	Wiseman, Herbert J., Acting War. Machinist	96
——	Withers, Thomas, jr., Midshipman	103
502	Witherspoon, Edward T., Lieutenant	26, 178
——	Witt, Jerry, Midshipman	172
3591	Witte, Frederick W., Carpenter	90
323	Witzel, Horace M., Lieutenant-Commander	18, 177
3508	Wogan, Michael, Chief Boatswain	78
3581	Wohltman, August, Boatswain	80
——	Wolleson, Edwin A., Midshipman	103
354	Wood, Albert N., Lieutenant-Commander	18, 177
——	Wood, Benjamin F., Chief Engineer	118
4119	Wood, Clarence E., Warrant Machinist	92
730	Wood, Duncan M., Lieutenant	32, 180
——	Wood, Francis, Pharmacist	146
4310	Wood, John W., Pharmacist	100
——	Wood, Joseph L. Assistant Engineer	140
225	Wood, Moses L., Commander	14, 176
437	Wood, Spencer S., Lieutenant-Commander	22, 178
5032	Wood, Thomas N., Lieut. Colonel Marine Corps	156
——	Woodhull, William W., Pay Inspector	116
——	Woodruff, Charles A., Midshipman	103
3342	Woodruff, John W., Asst. Naval Constructor	72, 184
788	Woods, Edward, Lieutenant	34, 181
——	Woods, James S., Midshipman	102
1964	Woods, Robert H., Paymaster	62, 180
1044	Woods, Stanley, Ensign	40, 182
——	Woodson, Walter B., Midshipman	1021
823	Woodward, Clark H., Lieut. (junior grade)	36, 182
3302	Woodward, Joseph J., Naval Constructor	72, 177
1798	Woodward, James S., Assistant Surgeon	56, 183
——	Woodward, Vaughn V., Midshipman	105
——	Woodworth, Edwin B., Midshipman	103
5118	Woog, Benjamin B., First Lieut. Mar. Corps	158
——	Woolverton, Theoron, Medical Inspector	132
——	Wooster, Lucius W, Passed Asst. Engineer	140
2063	Worden, Horace B., Assistant Paymaster	66, 183
235	Worthington, Walter F., Commander	16, 176
1033	Wortman, Ward K., Ensign	40, 182
——	Wouters, Charles, Boatswain	150, 173
3920	Wren, William J., Chief Carpenter	88
——	Wrenn, Augustus C., Chf. Clk. Bu. of Equip	3
2068	Wrenshall, Charles N., Asst. Paymaster	66, 184
1726	Wright, Barton L., Passed Asst. Surgeon	54, 181
3005	Wright, Carroll Q., Chaplain	68, 178
——	Wright, Carter L., Midshipman	105
327	Wright, Edward E., Lieut. Commander	18, 177
——	Wright, George B., Midshipman	103
3331	Wright, Henry T., Asst. Naval Constructor	72, 181
5107	Wright, John N., Captain Marine Corps	158
——	Wright, Luke E., jr., Ensign	172
1351	Wright, Nathaniel H., Midshipman	46
——	Wuest, Richard W., Midshipman	108
723	Wurtsbaugh, Daniel W., Lieutenant	32, 180
——	Wyckoff, Ambrose B., Lieutenant	130
1070	Wygant, Benyaurd B., Ensign	42, 183
1009	Wyman, Henry L., Ensign	40, 182
5082	Wynne, Robert F., Captain Marine Corps	158

Y.

Signal No.		Page.
——	Yancey, Charles K., Passed Asst. Surgeon	134
747	Yarnell, Harry E., Lieutenant	34, 181
838	Yates, Alexander F. H., Lieut. (junior grade)	36, 182
——	Yates, Charles M., Midshipman	108
5203	Yates, Edward S., Second Lieut. Mar. Corps	162
3350	Yates, Isaac L., Asst. Naval Constructor	74, 184
3930	Yates, John P., Chief Carpenter	88
——	Yewell, Horace R., Gunner	144
——	Young, Carrington A., Gunner	144
168	Young, Lucien, Commander	12, 176
1761	Young, Russell M., Assistant Surgeon	56, 182
——	Young, Robert S., Midshipman	108

Z.

Signal No.		Page.
3313	Zahm, Frank B., Naval Constructor	72, 179
1816	Zalesky, William J., Assistant Surgeon	58, 183
206	Zane, Abraham V., Commander	14, 176
3730	Zeitler, William, Gunner	84
569	Ziegemeier, Henry J., Lieutenant	28, 179
1106	Zogbaum, Rufus F., jr., Ensign	42, 183

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