

58TH CONGRESS, }
2d Session. }

HOUSE OF REPRESENTATIVES.

} DOCUMENT
} No. 478.

REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS

TO

JANUARY 1, 1904.



WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1904.

NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.
2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

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

NAVY DEPARTMENT.

SECRETARY OF THE NAVY,

Honorable WILLIAM HENRY MOODY.

Assistant Secretary,

Honorable CHARLES HIAL DARLING.

Benjamin F. Peters.....Chief Clerk.
Fred L. Fishback.....Private Secretary.
H. C. Gauss.....Confidential Clerk.

BUREAU OF YARDS AND DOCKS.

MORDECAI T. ENDICOTT, Chief of Bureau of Yards and Docks, with rank
of Rear-Admiral.....Chief of Bureau.
William M. Smith.....Chief Clerk.

BUREAU OF EQUIPMENT.

GEORGE A. CONVERSE, Chief of Bureau of Equipment, with rank of
Rear-Admiral.....Chief of Bureau.
Augustus C. Wrenn.....Chief Clerk.

BUREAU OF NAVIGATION.

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

BUREAU OF ORDNANCE.

CHARLES O'NEIL, Chief of Bureau of Ordnance, with rank of Rear-
Admiral.....Chief of Bureau.
Volney O. Chase, Lieutenant, U. S. N.....Assistant to Bureau.
Edwin S. Brandt.....Chief Clerk.

BUREAU OF CONSTRUCTION AND REPAIR.

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

BUREAU OF STEAM ENGINEERING.

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

BUREAU OF SUPPLIES AND ACCOUNTS.

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

BUREAU OF MEDICINE AND SURGERY.

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

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

SAMUEL C. LEMLY, Judge-Advocate-General of the Navy, with rank of
Captain.....Judge-Advocate-General.
Edwin P. Hanna.....Solicitor.
Pickens 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 of last cruise or tour of sea service.
	1	George Dewey.....	Senior member General Board**.....	29 Mar. 00	Oct. 99

REAR-ADMIRALS (27).

(Nine additional in grade.)

3	2	John Crittenden Watson.....	Pres. Naval Examining and Retiring Boards	21 July 02	Sept. 00
	3	Francis John Higginson*.....	Commandant navy-yard, Washington.....	1 July 03	May 03
	4	Frederick Rodgers.....	Commandant navy-yard, New York.....	21 Mar. 03	Dec. 02
6	5	Albert Smith Barker.....	Commanding North Atlantic Fleet.....	30 Apr. 03	June 99
	6	Charles Stanhope Cotton.....	Commanding European Squadron.....	8 Apr. 03	Sept. 98
	7	Robley Dunglison Evans*†.....	Commanding Asiatic Fleet.....	8 Apr. 02	do do
9	8	Silas Wright Terry†.....	Commandant Naval Station, Honolulu.....	15 Aug. 03	Sept. 99
	9	Merrill Miller.....	Commandant 12th and 13th Naval Districts.	7 Oct. 03	Jan. 97
	10	John Joseph Read.....	Chairman Light House Board.....	10 Aug. 03	July 97
12	11	Henry Clay Taylor*.....	Chief of Bureau of Navigation ††.....	29 Apr. 02	Oct. 99
	12	Mortimer Lawrence Johnson.....	Commandant navy-yard, Boston.....	3 Oct. 01	Oct. 98
	13	Henry Glass.....	Commanding Pacific Squadron.....	4 Feb. 03	Dec. 98
15	14	Charles Edgar Clark*.....	Governor Naval Home.....	17 Sept. 01	Aug. 98
	15	Phillip Henry Cooper.....	Commanding Cruiser Sq., Asiatic Fleet.....	20 Jan. 03	Apr. 01
	16	Joseph Bullock Coghlan*.....	Comd'g Caribbean Squadron, N.A. Fleet.....	2 June 02	June 99
18	17	James Roban Sands.....	Commanding Coast Sq., North Atlantic Fleet	19 May 03	Aug. 98
	18	Yates Stirling.....	Commanding Philippine Sq., Asiatic Fleet.	15 Apr. 03	Aug. 02
	19	William Clinton Wise.....	Commanding Atlantic Training Squadron.	1 July 03	Sept. 98
21	20	Purnell Frederick Harrington.....	Commandant navy-yard, Norfolk.....	1 Apr. 03	June 98
	21	Charles Dwight Sigbee* ††.....	Commandant navy-yard, League Island...	1 May 03	Jan. 00
	22	Colby Mitchell Chester.....	Superintendent Naval Observatory.....	1 Nov. 02	Mar. 01
24	23	Charles James Barclay.....	Commandant navy-yard, Puget Sound.....	1 June 03	Oct. 99
	24	Benjamin Peffer Lamberton*.....	Commanding South Atlantic Squadron.....	9 Sept. 03	Nov. 99
	25	French Ensor Chadwick*.....	Duty connection with Naval War College †.	16 Nov. 03	Dec. 99
27	26	Bowman Hendry McCulla* †.....	Commandant navy-yard, Mare Island.....	11 July 03	May 02
	27	William Henry Whiting.....	Comdt. Training Station, San Francisco.....	10 July 03	Feb. 03
	28	Charles O'Neil* §.....	Chief Bureau of Ordnance.....	1 June 97	Mar. 96

* Additional number in grade.

† Advanced one grade for efficient and faithful service during civil war.

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

§ Advanced for service in war with Spain; also advanced three numbers for service with Peking relief column, June, 1900.

¶ Also member General Board.

§ Subject to confirmation.

** Also member Army and Navy Joint Board.

†† Also member General Board, and member Army and Navy Joint Board.

‡‡ Advanced for extraordinary heroism during war with Spain.

ADMIRAL OF THE NAVY.

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	9	17	5	27	7	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (27).

(Nine additional in grade.)

3	1	3	18	1	24	10	4	4	29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
	2	0	21	8	19	5	5	2	21 Sept. 57	.....do.....	Massachusetts.....	Massachusetts.
	1	10	20	11	21	8	3	8	25 Sept. 57	.....do.....	Maryland.....	Maryland.
6	0	8	20	11	18	11	4	4	25 Oct. 59	10 Oct. 99	Massachusetts.....	Massachusetts.
	0	9	18	4	24	1	2	10	23 Sept. 58	27 Mar. 00	Wisconsin.....	Wisconsin.
	1	9	17	9	21	9	3	9	20 Sept. 60	11 Feb. 01	Virginia.....	Utah.
9	0	5	16	7	24	10	3	10	28 Sept. 58	29 Mar. 00	Kentucky.....	Kentucky.
	0	0	15	2	24	8	4	3	28 Nov. 59	1 July 00	Ohio.....	Ohio.
	0	0	21	11	18	5	5	0	21 Sept. 53	29 Nov. 00	New Jersey.....	New Jersey.
12	0	2	17	8	19	11	5	8	20 Sept. 60	11 Feb. 01	District of Columbia.....	Ohio.
	0	0	17	10	19	3	7	0	29 Nov. 59	29 Jan. 01	Massachusetts.....	Massachusetts.
	0	11	18	5	19	7	5	3	24 Sept. 60	9 Oct. 01	Kentucky.....	Illinois.
15	0	0	16	4	23	10	3	1	29 Sept. 60	17 June 02	Vermont.....	Vermont.
	0	11	15	4	18	7	9	4	28 Sept. 60	9 Feb. 02	New York.....	New York.
	1	7	17	5	16	10	9	0	27 Sept. 60	11 Apr. 02	Kentucky.....	Illinois.
18	0	7	17	1	19	8	7	4	25 Nov. 59	.....do.....	District of Columbia.....	Maryland.
	0	11	17	2	17	1	9	0	27 Sept. 60	8 June 02	Maryland.....	Do.
	0	6	18	9	20	8	3	8	29 Sept. 60	14 June 02	Virginia.....	Kentucky.
21	0	0	17	2	21	9	3	4	20 Sept. 61	21 Mar. 03	Delaware.....	Delaware.
	0	0	19	3	24	6	0	6	27 Sept. 59	10 Aug. 03	New York.....	New York.
	0	0	20	1	22	4	1	9	31 Oct. 59	.....do.....	Connecticut.....	Connecticut.
24	0	0	18	3	16	11	8	2	21 Sept. 60	11 Sept. 03	Pennsylvania.....	Pennsylvania.
	0	3	16	7	22	7	3	1	21 Sept. 61	11 Oct. 03	.....do.....	Do.
	0	0	14	7	25	4	2	4	28 Sept. 61	.....do.....	West Virginia.....	West Virginia.
27	0	0	18	4	17	11	5	10	30 Nov. 61	.....do.....	New Jersey.....	New Jersey.
	0	0	18	6	19	0	5	10	21 Sept. 60	.....do.....	New York.....	Wisconsin.
	0	0	16	5	23	3	2	1	1 Apr. 62	31 Dec. 03	England.....	Massachusetts.

† Includes service in Volunteer Navy.

CAPTAINS (80).

(Ten additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	31	Caspar Frederick Goodrich	Commandant navy-yard, Portsmouth.....	1 Sept. 03	June 00
	32	Theodore Frelinghuysen Jewell	Member Examining and Retiring Boards..	18 Sept. 01	Feb. 00
	33	William Mayhew Folger	Light-house inspector, 3d district	16 May 01	May 01
5	34	Francis William Dickens	Commandant navy-yard, Pensacola †	28 July 03	Dec. 01
	35	George Francis Faxon Wilde	Captain, navy-yard, Boston	29 May 03	Jan. 01
	36	Charles Henry Davis	Commanding Alabama	3 Nov. 02	Sept. 98
	37	Charles Jackson Train	President Board Inspection and Survey ...	4 May 01	May 01
	38	George Wood Pigman	Commanding Wabash	12 Dec. 01	July 01
	39	George Albert Converse *	Chief of Bureau of Equipment	21 Oct. 03	Oct. 03
10	40	Royal Bird Bradford	Commanding Illinois	27 Oct. 03	July 97
	41	Joseph Edgar Craig	Captain, navy-yard, Norfolk	2 Feb. 03	Oct. 02
	42	Charles Mitchell Thomas	Commanding Franklin	13 Mar. 02	Feb. 02
	43	Albert Sydney Snow	Commanding Hancock	15 Mar. 01	Nov. 00
	44	George Cook Relfer	Member Light-House Board	27 Aug. 03	Dec. 02
15	45	Willard Herbert Brownson	Superintendent Naval Academy	6 Nov. 02	Nov. 02
	46	William Whitman Mead	Commanding Constellation ‡	3 Sept. 02	Jan. 02
	47	Edwin Longnecker	Commandant naval station, Charleston ...	11 June 03	Apr. 00
	48	Thomas Perry	Captain, navy-yard, New York	11 May 03	May 03
	49	Charles Herbert Stockton	Naval attaché, London	29 May 03	Mar. 03
20	50	Asa Walker †	Waiting orders	8 Nov. 03	Nov. 03
	51	Henry Ware Lyon	Ord. Prest. G. C. M., New York	24 Dec. 03	Dec. 03
	52	James Henry Dayton	Member General Board	14 Dec. 03	May 03
	53	Morris Robinson Slidell Mackenzie	Captain, navy-yard, Portsmouth	7 May 03	Jan. 03
	54	Charles Stillman Sperry	President Naval War College	16 Nov. 03	Feb. 03
25	55	John Jacob Hunker	Commanding New York	3 Jan. 03	May 99
	56	William Turnbull Burwell	Commanding Oregon	29 Aug. 02	May 00
	57	Robert Mallory Berry	Commanding Kentucky	9 Feb. 03	July 02
	58	Samuel Williams Vary	Commanding San Francisco	21 Oct. 03	June 00
	59	Henry Newman Manney	Naval War College (instruction)	1 June 03	May 03
30	60	William Thomas Swinburne †	Commanding Texas	3 Nov. 02	Aug. 99
	61	Joseph Newton Hemphill	Commanding Kearsarge	10 May 02	Jan. 00
	62	William Remsley Emory	Waiting orders	30 Dec. 03	Dec. 03
	63	George Augustus Blecknell	Commandant naval station, Key West	14 Aug. 02	May 00
	64	Charles Thomas Hutelbins	Secretary Light-House Board	1 Nov. 02	May 02
35	65	Benjamin Franklin Tilley	Captain, navy-yard, Mare Island	10 Feb. 02	Oct. 01
	66	Harry Knox	Commanding Brooklyn	5 June 03	July 01
	67	John Porter Merrell	Commandant naval station, New Orleans ..	15 Nov. 01	Sept. 00
	68	Joseph Giles Eaton	Commanding Massachusetts	11 May 03	Aug. 02
	69	Eugene Henry Cozzens Leutze	Commanding Maine	29 Dec. 02	Dec. 99
40	70	Friel Sebree	Commanding Wisconsin	27 Nov. 01	Nov. 98
	71	Albert Reynolds Conden	Asiatic Station §	14 May 00	Oct. 96
	72	Edwin Conway Pendleton	Superintendent Gun Factory	15 Oct. 02	Aug. 02
	73	William Swift	Member General Board	27 May 02	Apr. 02
	74	Henry Buckingham Mansfield	Commanding Iowa	23 Dec. 03	Nov. 01
45	75	Albert Ross	Inspector of colliers	30 Dec. 03	Dec. 03
	76	Richardson Clover	Ordered command Wisconsin	28 Oct. 03	Sept. 98
	77	James Madison Miller	Commanding Columbia	9 Nov. 03	Mar. 01
	78	John Van Benthuysen Bleecker	Captain, navy-yard, Puget Sound	15 Dec. 02	Oct. 01
	79	Andrew Dunlap	Commandant naval station, San Juan, P. R.	11 Oct. 02	Apr. 00
50	80	John Addison Baxter Smith ‡	Navy-yard, New York	3 June 99	Jan. 96
	81	Harrison Gray Otis Colby	Commanding Olympia	12 Dec. 03	Apr. 01
	82	Leavitt Curtis Logan	Bureau of Equipment **	22 Dec. 00	July 00
	83	Conway Hillier Arnold	Commanding Lancaster	30 Aug. 03	Apr. 01
	84	William Sheffield Cowles	Commanding Missouri	1 Dec. 03	Feb. 99
55	85	Robert Wiley Milligan † ‡	Navy-yard, Norfolk	1 July 99	May 99

* With the rank of Rear-Admiral.

† Additional number in grade.

‡ Also commandant Eighth Naval District.

§ To perform engineer duty only, on shore only.

|| Also commandant second naval district.

¶ Commandant, naval station, Cavite.

** Also member Board of Inspection and Survey.

CAPTAINS (80).

(Ten additional in grade.)

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

* Five months and fifteen days in Volunteer Army.

CAPTAINS:

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

* Additional number in grade.

† Subject to confirmation.

‡ Subject to examination and confirmation.

§ Also member General Board, and member Army and Navy Joint Board.

¶ Also member Army and Navy Joint Board, and Board of Engineers, War Department.

§ To perform engineer duty only, on shore only.

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

COMMANDERS (120).

(Eight additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	111	James Kelsey Cogswell.....	Commanding Cleveland	16 Nov. 03	Jan. 02
	112	Frederic Singer	Commanding Solace	20 May 02	June 99
	113	James Russell Selfridge	Ordnance officer, navy-yard, Boston	2 Oct. 03	Mar. 03
	114	William Henry Everett	Commanding Buffalo	14 Dec. 03	July 00
	115	John Mitchell Hawley	Inspector, 5th light-house district	19 Mar. 02	Nov. 01
10	116	Gottfried Blocklinger	Waiting orders	11 Nov. 03	Nov. 03
	117	Perry Garst	Inspector, 10th light-house district	28 Aug. 02	Feb. 02
	118	Arthur Bayard Speyers	Navy-yard, New York	1 Sept. 03	Aug. 03
	119	Ebenezer Seudder Prime	Commandant naval station, Port Royal	11 May 03	Jan. 03
	120	William Parker Potter	Special duty, Navy Department	1 Aug. 03	June 03
15	121	Nathan Errick Niles	Naval Home	1 Apr. 03	Feb. 03
	122	Giles Bates Harber	Commanding New Orleans	23 Oct. 03	Oct. 99
	123	John Bradford Briggs	Commanding Baltimore	6 May 03	Jan. 00
	124	Newton Eliphalt Mason	Commanding Cincinnati	16 Sept. 02	Feb. 99
	125	Thomas Holdup Stevens	Captain, navy-yard, Pensacola	15 Dec. 03	Jan. 02
20	126	Charles Plummer Perkins	Commanding Concord	29 July 02	Dec. 98
	127	Charles Grimes Bowman	Navy-yard, League Island	24 Nov. 03	July 02
	128	William Henry Beehler	Asiatic Station	10 Dec. 02	June 98
	129	Arthur Phillips Nazro	Commanding Raleigh	5 Jan. 03	July 00
	130	William Wirt Kimball	Waiting orders	11 Dec. 03	Dec. 03
25	131	William Plummer Day	Commanding Mohican	17 Oct. 02	Apr. 00
	132	John Clarke Wilson	Inspector, 8th light-house district	1 Dec. 03	Oct. 03
	133	George Partridge Colvocoresses	Ordered, navy-yard, New York	30 Dec. 03	Dec. 03
	134	Uriah Rose Harris	Commanding Wilmington	8 Apr. 02	Jan. 00
	135	Richard Graham Davenport	Navy-yard, Washington	1 May 02	Apr. 02
30	136	John Alexander Norris	Bureau of Equipment	28 Dec. 03	Mar. 03
	137	Edward Buttevant Barry	Navy-yard, New York	15 Apr. 03	Dec. 02
	138	Herbert Winslow	Inspector, 11th light-house district	31 Aug. 02	May 02
	139	William Henry Turner	Commanding Atlanta	9 Aug. 02	Apr. 00
	140	Charles Ellwood Colahan	Sick leave	— Nov. 03	Aug. 02
35	141	Albert Gleaves Berry	Inspection duty (Bur. S. E. and Ord.)	25 July 03	Apr. 03
	142	Nathaniel Jordan Knight Patch	Commanding Montgomery	15 July 02	Aug. 00
	143	Thomas Stowell Phelps	Commanding Marblehead	10 Nov. 02	June 99
	144	Karl Rohrer	Ordnance officer, navy-yard, New York	10 Apr. 03	Dec. 02
	145	John Augustine Heard Nickels	Inspector, 7th light-house district	1 Dec. 03	Nov. 03
40	146	Clinton Kidd Curtis	Ordnance officer, navy-yard, Norfolk	10 Dec. 03	Oct. 01
	147	Theodorie Porter	Ord. mem. G. C. M. navy-yard, Norfolk	27 Dec. 03	June 03
	148	Daniel Delehaudy Vincent Stuart	Charge recruiting rendezvous, New York	1 Sept. 03	June 03
	149	Kossuth Niles	Commanding Bennington	15 Dec. 03	Mar. 01
	150	Warner Baldwin Bayley §	Member Naval Examining Board	2 Nov. 03	Nov. 00
45	151	Dennis Hart Mahan	Commanding Monadnock	8 Sept. 02	Apr. 00
	152	James Hillhouse Perry §	Bureau Steam Engineering	16 Oct. 99	Sept. 99
	153	Albert Firman Dixon §	Navy-yard, Mare Island	15 Aug. 01	June 01
	154	Samuel Pancoast Comly	Light-house inspector, 4th district	18 Jan. 03	Jan. 03
	155	John Hubbard	Commanding Nashville	14 Feb. 03	Feb. 01
60	156	Alexander McCrackin	Ordered command Des Moines	14 Oct. 03	Apr. 00
	157	George Leland Dyer	Commanding Rainbow	3 Jan. 03	May 01
	158	Corwin Pottenger Rees *	Light-house inspector, 1st district	31 Oct. 03	Sept. 03
	159	Lewis Cass Hellner	Commanding Yankee	30 Apr. 02	Jan. 99
	160	Joseph Ballard Murdock	Ordered command Denver	14 Aug. 03	Sept. 03

* Additional number in grade.

§ To perform engineer duty only, on shore only.

COMMANDERS (120).

(Eight additional in grade.)

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

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

COMMANDERS.

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

*Additional number in grade.

† Also member General Board.

‡ Also naval Governor Island Guam.

§ To perform engineer duty only, on shore only.

§ Advanced in numbers for extraordinary heroism on the occasion at the wreck of the Huron.

§ Also inspector 15th light-house district.

** Also commandant naval station, Tutuila, Samoa.

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.				
55	0	0	21	9	15	1	1	5	22 Sept. 65	2 July 01	Illinois	Missouri.
	1	3	21	9	15	3	1	5	^c 21 July 65	12 July 01	Pennsylvania	Pennsylvania.
	1	1	19	9	13	11	3	9	26 July 66	do	Louisiana	Louisiana.
	1	2	20	10	14	5	2	2	27 July 66	15 Aug. 01	New Jersey	Naval apprentice.
	0	2	18	7	15	7	3	3	20 July 66	2 Sept. 01	New York	Montana.
60	0	0	19	5	15	4	2	8	25 July 66	22 Sept. 01	Pennsylvania	Pennsylvania.
	0	2	20	2	15	4	1	11	21 July 66	do	Maryland	Massachusetts.
	0	0	20	7	13	8	2	2	26 July 66	26 Sept. 01	Kentucky	Kentucky.
	0	0	12	9	16	3	2	8	24 Apr. 72	28 Sept. 01	Pennsylvania	Pennsylvania.
	1	8	17	9	14	7	3	11	26 Sept. 67	do	do	Do.
65	1	11	21	2	12	10	3	3	25 Sept. 66	do	Massachusetts	New Jersey.
	1	10	19	11	13	6	2	10	20 Sept. 67	9 Oct. 01	New York	West Virginia.
	1	0	18	8	16	2	1	9	20 June 67	do	Massachusetts	Massachusetts.
	2	1	18	3	16	6	1	6	25 Sept. 67	26 Oct. 01	New York	Pennsylvania.
	0	8	19	11	13	4	3	3	26 June 67	27 Dec. 01	Pennsylvania	Do.
70	0	10	18	1	14	1	4	4	20 June 67	28 Dec. 01	New York	Enlisted boy.
	0	9	18	7	16	3	1	9	do	15 Jan. 02	Ohio	Ohio.
	1	5	21	0	13	4	1	11	25 Sept. 67	21 Jan. 02	New York	New York.
	1	8	21	0	13	11	2	6	20 July 66	9 Feb. 02	Indiana	Indiana.
	0	2	19	7	14	7	2	1	20 Sept. 67	do	New York	New York.
75	0	0	18	10	13	10	1	10	21 June 69	5 Mar. 02	Kentucky	Kentucky.
	0	0	16	9	16	3	3	3	30 Sept. 67	do	New Jersey	Iowa.
	0	0	16	1	18	0	1	5	29 June 68	do	New York	Enlisted boy.
	1	4	19	0	14	5	2	1	25 June 68	16 Mar. 02	Massachusetts	At large.
	0	6	18	5	13	10	3	3	do	11 Apr. 02	California	Do.
80	0	5	21	4	11	0	4	2	26 June 67	do	Wisconsin	Wisconsin.
	0	6	19	3	14	2	2	1	25 June 68	29 Apr. 02	Virginia	At large.
	1	1	17	7	15	10	1	10	25 Sept. 68	3 June 02	Louisiana	New York.
	0	5	20	1	12	8	2	6	do	8 June 02	New York	Massachusetts.
	0	10	18	1	15	11	0	6	25 June 69	do	Illinois	At large.
85	0	0	16	8	15	7	2	0	22 Sept. 69	14 June 02	Connecticut	Connecticut.
	1	6	16	8	15	10	2	0	30 June 69	16 June 02	Massachusetts	Florida.
	0	0	19	4	13	6	1	8	24 June 69	18 June 02	Maryland	At large.
	1	5	17	6	15	10	1	0	21 Sept. 69	11 July 02	Pennsylvania	Pennsylvania.
	0	0	16	8	17	1	0	7	30 Sept. 69	17 Sept. 02	District of Columbia	North Carolina.
90	0	10	19	9	12	11	1	10	26 June 69	do	California	At large.
	0	4	19	4	12	9	2	3	22 Sept. 69	2 Nov. 02	New York	Louisiana.
	0	1	20	2	12	8	1	8	30 June 69	7 Nov. 02	Ohio	New York.
	0	0	20	8	11	11	1	11	do	do	New York	Do.
	0	4	18	2	13	2	2	11	21 Sept. 69	21 Nov. 02	New Hampshire	New Hampshire.
95	0	0	18	7	13	0	2	8	28 Sept. 69	do	Illinois	Illinois.
	0	1	16	1	17	4	1	10	25 Sept. 69	2 Dec. 02	New York	New York.
	0	0	17	8	14	6	2	1	22 Sept. 69	do	Virginia	Indiana.
	0	0	19	2	11	10	3	6	25 June 69	4 Jan. 03	New York	At large.
	0	0	14	7	15	6	2	2	1 Oct. 71	do	Pennsylvania	Pennsylvania.
100	0	0	15	9	13	9	2	9	do	10 Jan. 03	Ohio	Ohio.
	0	0	18	1	13	9	1	8	24 June 70	10 Feb. 03	Pennsylvania	Pennsylvania.
	0	2	15	2	11	3	3	10	21 Sept. 70	7 Mar. 03	New York	Ohio.
	0	0	16	3	15	5	1	10	30 June 70	21 Mar. 03	Massachusetts	California.
	0	9	15	7	14	9	2	11	30 Sept. 70	do	Ohio	Ohio.
105	0	6	16	3	15	10	1	5	24 June 70	do	New Hampshire	New Hampshire.
	0	0	20	8	11	3	1	4	30 Sept. 70	do	Indiana	Iowa.
	0	0	16	4	14	5	2	6	23 Sept. 70	28 Apr. 03	Pennsylvania	At large.
	0	0	14	7	15	6	2	2	1 Oct. 71	10 Aug. 03	New York	New York.
	0	0	15	8	15	5	2	2	22 Sept. 70	do	Wisconsin	Missouri.
110	0	3	22	0	9	9	1	9	30 June 70	do	Alabama	Alabama.
	0	0	15	3	13	4	2	8	1 Oct. 72	do	New York	New York.
	0	0	16	0	13	1	2	2	do	do	Ohio	Ohio.
	0	0	16	3	13	0	3	0	1 Oct. 71	11 Sept. 03	Pennsylvania	Pennsylvania.
	0	0	16	6	12	8	3	1	do	23 Sept. 03	do	Do.

^aIncludes service as captain's clerk (civil war).
^cOne month and twenty-seven days in Volunteer Army.

COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
115	221	Stacy Potts †.....	Bureau of Steam Engineering.....	10 Nov. 03	Oct. 03
	222	Henry Tyson Cleaver †.....	Inspection duty (Bureau Steam Eng.).....	1 Apr. 02	Dec. 01
	223	James Meredith Helm * †.....	Asiatic Station.....	3 Oct. 00	Nov. 98
	224	Albert Bower Willits †.....	Ordered navy-yard, Norfolk.....	17 Dec. 03	Oct. 03
	225	Cameron McRae Winslow * †.....	Bureau of Navigation †.....	1 Mar. 02	Feb. 02
120	226	James Peyton Stuart Lawrence †.....	Inspection duty (Bureau Steam Eng.).....	10 Sept. 00	Aug. 00
	227	Isaac Stockton Keith Reeves † †.....	Ord. member Board Inspection and Survey.....	31 Dec. 03	Dec. 03
	228	York Noel †.....	Asiatic Station.....	18 Nov. 03	Aug. 01
	229	Albon Chase Hodgson †.....	Light-house Inspector, 6th district.....	4 Nov. 03	Oct. 03
	230	William Gifford Cutler †.....	Charge light-house estab., Porto Rico.....	4 July 03	Sept. 00

* Additional number in grade.

† Subject to examination and confirmation.

‡ Also Naval aid to the President, and duty with General Board.

§ Subject to confirmation.

¶ To perform engineer duty only, on shore only.

§ Advanced for extraordinary heroism during the war with Spain.

COMMANDERS.

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.				
115	0	0	18	0	11	9	2	6	1 Oct. 71	11 Oct. 03	Pennsylvania	Pennsylvania.
	0	0	20	6	6	6	5	3	.....do.....	.....do.....	.....do.....	Do.
	0	3	24	1	5	2	3	0	30 Sept. 71	.....do.....	Illinois	Tennessee.
	0	0	16	9	11	10	2	8	1 Oct. 72	.....do.....	Pennsylvania	Pennsylvania.
	0	0	19	4	12	2	1	9	29 Sept. 70	.....do.....	District of Columbia.....	At large.
	0	0	16	0	10	9	2	0	22 Mar. 75	.....do.....	Pennsylvania	Pennsylvania.
	0	0	16	3	10	9	1	6	30 June 75	27 Dec. 03	Virginia	Delaware.
120	0	0	19	7	11	4	2	4	21 Sept. 70	.....do.....	Pennsylvania	Pennsylvania.
	0	0	14	9	15	6	2	4	9 June 71	.....do.....	Georgia	Georgia.
	0	0	18	1	12	7	1	7	22 Sept. 71	31 Dec. 03	New York	At large.

LIEUTENANT-COMMANDERS (192).

(Eight additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	301	Alexander Sharp, jr.	Bureau of Navigation	22 July 02	July 02
	302	Charles Laird	Treatm't Army and Navy hosp., Hot Spgs.	12 Oct. 03	Sept. 03
	303	Nathaniel Riley Usher	Duty with General Board	9 Nov. 03	Mar. 03
5	304	Walter Scott Hughes	Pensacola	1 Aug. 02	May 02
	305	Fidelio Sharps Carter	Navy-yard, Pensacola	5 Sept. 03	Feb. 03
	306	Frank Friday Fletcher	Charge torpedo station	2 June 02	July 01
	307	Harry Hibbard Hosley	Buffalo	2 Apr. 00	Oct. 98
	308	Frank Edmund Beatty	Commanding Gloucester	25 Jan. 02	Apr. 00
10	309	Moses Lindley Wood	Commanding Eagle	29 Apr. 01	Aug. 99
	310	Robert Morris Doyle	Commanding Culgoa	1 Oct. 02	Apr. 02
	311	George Morse Stoney	Commanding Santee	13 June 03	June 03
	312	Frederick Weseley Collin	Asiatic Station	17 Nov. 02	Apr. 02
	313	Wythe Marchant Parks	Bureau of Steam Engineering	1 Apr. 01	Mar. 01
15	314	Frank Harvey Bailey	Brooklyn (fleet engineer)	5 June 03	Oct. 99
	315	Harry Marsh Hodges	Ord. mem. G. C. M., navy-yard, New York	26 Dec. 03	Dec. 03
	316	William Banks Caperton	Prairie	9 Nov. 01	Oct. 99
	317	James Thorn Smith	Hancock	2 Dec. 02	Sept. 02
	318	George Sidney Willits	Baltimore	6 May 03	Sept. 00
20	319	Walter Fitzhugh Worthington	Kearsage (fleet engineer)	15 Apr. 01	Oct. 98
	320	William Nelson Little	Minneapolis (fleet engineer)	5 Oct. 03	July 01
	321	Theodore Frederick Burgdorff	Newark (fleet engineer)	19 Oct. 03	Aug. 01
	322	Frank Harold Eldridge	Texas	8 Aug. 03	Sept. 00
	323	Edgar Townsend Warburton	Maine	5 Aug. 02	July 99
25	324	Henry Chalfant Gearing	Baltimore	6 May 03	Apr. 01
	325	Templin Morris Potts	Naval attaché, Berlin, Vienna, and Rome	1 Oct. 02	Nov. 00
	326	William Herschell Allen	Commanding Vixen	25 Jan. 02	Sept. 99
	327	Burns Tracy Walling	Navy-yard, New York	13 Aug. 02	June 02
	328	Clifford Joseph Boush	Commanding Scorpion	1 July 02	June 00
30	329	James Hamilton Sears	Brooklyn	5 June 03	Apr. 01
	330	Abraham Ellis Culver	Commanding Baneroff	6 Oct. 02	do
	331	Henry Thomas Mayo	Wisconsin	4 Feb. 01	Sept. 98
	332	Charles Custis Rogers	Bureau of Equipment	20 Jan. 02	May 01
	333	John Thomas Newton	Inspection duty (Bureau of Equipment)	26 Oct. 03	Sept. 03
35	334	Benjamin Tappan	Commanding Petrel	19 Oct. 03	Feb. 03
	335	Charles Fremont Pond	Training station, San Francisco	1 Apr. 02	Jan. 02
	336	Walter McLean	Bureau of Ordnance	15 Oct. 03	Sept. 03
	337	Washington Irving Chambers	Torpedo station	25 Oct. 02	Sept. 02
	338	James Clarkson Gillmore	Cincinnati	2 Dec. 01	Jan. 00
40	339	Charles Augustus Gove	Bureau of Equipment	6 Nov. 03	Apr. 03
	340	De Witt Coffman	Waiting orders	6 Dec. 03	Dec. 03
	341	Richard Henderson	Alabama	16 Sept. 01	Jan. 99
	342	Thomas Dillard Griffin	Sick leave	11 Oct. 03	Sept. 03
	343	Henry Minett	Wabash	20 Aug. 03	July 03
45	344	Richard Thomas Mulligan	San Francisco	22 Apr. 01	June 99
	345	William Braumersreuther	Commanding Southery	12 Dec. 03	Mar. 01
	346	Francis Howland Sherman	Naval Academy	1 Dec. 02	Oct. 02
	347	William Stetson Hogg	Nevada	5 Mar. 03	May 01
	348	Reynold Thomas Hall	Olympia (fleet engineer)	25 Jan. 02	Sept. 99
50	349	William Freehand Fullam	Naval Academy	20 Aug. 02	June 02
	350	Horace Mark Witzel	Nashville	27 Dec. 01	Feb. 00
	351	Albert Gustavus Winterhalter	Eq. and Ord. officer, navy-yard, Portsmouth	28 Nov. 03	May 03
	352	John Madison Orchard	Missouri	1 Dec. 03	Aug. 03
	353	John Newell Jordan	Bureau of Equipment †	10 Dec. 03	Sept. 02
	354	Augustus Francis Fechteler	Inspection duty (Bu. Equip. and Ord.)	15 Aug. 03	July 03
55	355	Edward Everett Wright	Atlanta	30 Sept. 03	Aug. 01

† Also inspection duty (Bureau Equipment).

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

LIEUTENANT-COMMANDERS (192).

(Eight additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	7	17	3	11	0	2	3	21 June 70	3 Mar. 99	Missouri	District of Columbia.
	2	0	17	5	13	8	3	2	29 Sept. 70	do	Ohio	Ohio.
	3	2	18	2	12	0	2	1	22 Sept. 71	do	Indiana	Indiana.
	3	1	17	1	13	7	2	7	26 Sept. 70	do	Iowa	Iowa.
	1	8	17	8	12	2	3	5	30 Sept. 70	do	Kentucky	Illinois.
10	2	5	15	8	15	9	1	10	23 Sept. 70	do	Iowa	Iowa.
	3	9	18	6	10	5	3	4	23 Sept. 71	do	New Hampshire	New Hampshire.
	3	1	19	7	11	3	1	5	do	do	Wisconsin	Minnesota.
	3	2	19	8	10	8	1	11	do	do	Missouri	Missouri.
	2	5	18	0	13	6	1	9	30 Sept. 70	do	Tennessee	Tennessee.
15	2	9	17	9	13	9	1	9	21 Sept. 70	do	South Carolina	Alabama.
	3	9	22	4	9	9	1	6	16 June 70	do	New Hampshire	Massachusetts.
	1	11	13	9	11	9	1	2	8 May 77	do	Virginia	Virginia.
	1	2	14	9	14	1	1	5	1 Oct. 73	do	Pennsylvania	New York.
	2	6	23	10	7	9	1	8	30 Sept. 70	do	Illinois	Illinois.
20	2	9	18	1	11	8	2	9	13 June 71	do	Tennessee	Tennessee.
	3	2	18	1	12	6	2	0	12 June 71	do	North Carolina	North Carolina.
	2	3	15	0	12	1	3	2	1 Oct. 73	do	Pennsylvania	Pennsylvania.
	2	9	15	5	14	1	0	9	do	do	Maryland	Maryland.
	2	8	16	1	14	8	1	3	1 Oct. 72	do	New York	Georgia.
25	2	5	17	1	10	10	1	4	1 Oct. 73	do	New Jersey	New Jersey.
	2	0	16	6	13	3	1	6	1 Oct. 72	do	Ohio	Ohio.
	2	0	16	3	12	5	2	7	do	do	Pennsylvania	Pennsylvania.
	2	8	17	0	13	2	1	5	13 June 72	do	do	Do.
	1	0	15	4	12	11	3	4	8 June 72	do	District of Columbia	At large.
30	2	6	16	5	13	9	1	1	27 Sept. 72	do	New York	Illinois.
	2	11	17	4	11	8	2	7	6 June 72	do	Ohio	Ohio.
	2	9	17	1	14	6	1	3	6 June 72	25 Mar. 99	Virginia	Virginia.
	2	1	17	9	12	0	2	7	22 Sept. 71	29 Mar. 99	New York	New York.
	3	0	15	8	12	5	3	6	6 June 72	4 June 99	do	Do.
35	2	11	20	5	9	2	2	0	14 June 72	11 June 99	Vermont	Vermont.
	1	11	14	5	13	4	3	10	8 June 72	1 July 99	Virginia	Tennessee.
	3	1	17	2	12	3	1	10	16 Oct. 72	do	Florida	Ohio.
	2	8	17	8	12	3	2	4	22 Sept. 71	do	Louisiana	Arkansas.
	2	6	17	3	12	5	1	11	13 June 72	do	Connecticut	Connecticut.
40	3	3	17	5	10	5	3	9	8 June 72	do	New Jersey	At large.
	2	11	15	2	16	2	1	3	9 June 71	do	New York	New York.
	2	9	19	2	11	4	1	9	22 Sept. 71	do	Pennsylvania	Arizona.
	3	4	18	4	12	2	2	1	9 June 71	do	New Hampshire	At large.
	2	8	16	8	12	10	2	1	8 June 72	8 July 99	Virginia	Virginia.
45	2	2	17	5	10	2	3	8	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	2	3	19	0	10	0	2	3	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
	3	7	18	7	10	1	2	11	10 June 72	25 Sept. 99	Kentucky	Kentucky.
	2	8	18	5	12	6	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
	1	7	15	0	14	10	2	5	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
50	2	4	19	3	11	1	1	11	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	2	3	18	10	10	8	1	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
	2	1	14	0	9	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	2	6	15	6	13	7	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
	3	1	16	5	13	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
55	3	0	14	7	12	5	3	3	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	1	8	17	9	11	9	1	1	12 June 73	18 Feb. 00	Missouri	Missouri.
	2	6	19	10	9	8	1	1	10 June 73	9 Mar. 00	Maine	Maine.
	1	11	18	7	10	3	1	9	9 June 73	27 Mar. 00	Prussia	New York.
	1	8	17	0	11	1	2	2	24 Sept. 73	29 Mar. 00	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 service.
	356	Albert Gleaves	Commanding Mayflower	16 Oct. 00	Sept. 98
	357	James Phillips Parker	Columbia	11 June 02	Oct. 99
	358	Ben Ward Hodges	Ordered, inspection duty (Bu. Ord.)	31 Dec. 03	Dec. 03
60	359	Herbert Omar Dunn	Naval recruiting rendezvous, Chicago †	8 Dec. 03	May 03
	360	Arthur Wright Dodd	Wisconsin	14 June 02	Mar. 00
	361	George William Denfeld	Commanding Don Juan de Austria	16 Feb. 01	Nov. 97
	362	Albert Weston Grant	Commanding Frolic	23 June 02	Aug. 00
	363	Horace Wellford Harrison	Asst. light-house insp., 3d district	21 Oct. 03	June 03
	364	Valentine Sevier Nelson	Buffalo	27 May 01	Oct. 99
65	365	William Shepherd Benson	Iowa	23 Dec. 03	Apr. 01
	366	Frank Matteson Bostwick	Commanding Nipsic §	3 Oct. 01	Oct. 01
	367	James Harrison Oliver	Commanding Glacier	15 Dec. 03	Feb. 02
	368	Harry Mason Dombaugh	Hartford	5 Mar. 01	Aug. 99
	369	Simon Cook	New York	18 Aug. 03	Apr. 01
70	370	Thomas Slidell Rodgers	Maine	29 Dec. 02	Aug. 00
	371	Franklin Jacob Schell	Naval Academy	7 Oct. 02	Sept. 02
	372	John Gardner Quinby	Texas	3 Nov. 02	June 02
	373	James Henry Glennon	Waiting orders	21 Sept. 03	Sept. 03
	374	Percival Julius Werlich	Ordered Denver	19 Oct. 03	Oct. 01
75	375	William Rees Rush	Albany	29 Oct. 01	Jan. 00
	376	Harry Shepard Knapp	War College	8 Dec. 02	Sept. 02
	377	William Ledyard Rodgers	do	1 May 03	Apr. 03
	378	Harry McLaren Pinkney Huse*	Naval Academy	6 Oct. 02	Sept. 02
	379	Roy Campbell Smith	Naval attaché Paris and St. Petersburg	5 Aug. 03	Nov. 98
80	380	George Wightman McElroy**	Wisconsin (fleet engineer)	4 Feb. 01	Oct. 98
	381	Robert Stanishaus Griffin	Iowa	19 Nov. 01	Sept. 99
	382	Albert Norton Wood	San Francisco	2 Jan. 02	Dec. 99
	383	Edward Lloyd, jr.	Massachusetts	10 May 03	Aug. 02
	384	Richard Morris Hughes	Concord	26 Mar. 01	Mar. 99
85	385	Charles Nelson Atwater	Office Naval Intelligence	15 July 03	June 03
	386	John Hite Lee Holcombe	Returning from Asiatic Station	5 Dec. 03	Dec. 03
	387	William Leslie Burdick	Hydrographic Office	26 Oct. 03	Sept. 03
	388	Frank W. Bartlett	Sick leave	10 Nov. 03	Nov. 03
	389	Frederick Charles Bieg	Missouri	1 Dec. 03	Feb. 01
90	390	Harry Kimmell	Waiting orders	23 Dec. 03	Dec. 03
	391	Howard Gage	New York (fleet engineer)	24 Dec. 03	Aug. 01
	392	John Loudon Gow	Massachusetts	15 June 01	Dec. 98
	393	George Ramsey Clark	Monongahela	26 May 02	Oct. 00
	394	George Henry Stafford	Ordered Des Moines	11 Nov. 03	Dec. 05
95	395	Allen Grey Rogers	Solace	30 Sept. 03	June 03
	396	William Porter White	do	14 June 03	July 01
	397	George Eli Burd	Inspection duty (Bureau Steam Eng.)	18 June 03	June 03
	398	John Harry Shipley	Navy-yard, Washington	27 Oct. 02	May 02
	399	John Eccleston Craven	Oregon	15 May 02	Aug. 01
100	400	James Henry Hetherington	Newark	3 Nov. 02	June 01
	401	John Joseph Knapp	Navy-yard, Washington	13 Jan. 03	Sept. 02
	402	Augustus Craven Almy	Marblehead	10 Nov. 02	Nov. 00
	403	John Hood	Commanding Eleano	20 May 02	Sept. 01
	404	Carl William Jungo*	Naval recruiting rendezvous, New York	25 Aug. 03	Apr. 03
105	405	Edward Everett Hayden*	Naval Observatory	22 Jan. 02	Apr. 81
	406	Benjamin Chambers Bryan	Bureau of Steam Engineering	2 July 03	May 03
	407	Le Roy Mason Garrett	Maine	29 Dec. 02	Jan. 01
	408	Charles Carlton Marsh	Naval attaché, Tokio and Peking	30 Nov. 01	Oct. 01
	409	Charles Henry Harton*	Asiatic Station	27 Oct. 02	Oct. 02
110	410	Clarence Alfred Carr	Inspection duty (Bureau S. E. and Ord.)	31 Oct. 02	do
	411	John Bell Blish	Inspection duty (Bureau Equipment)	7 Dec. 03	Sept. 03
	412	William Andrew Gill	do	14 Nov. 03	do
	413	Thomas William Ryan	Lancaster	27 Dec. 02	Nov. 02
	414	Harold Percival Norton	Albany	29 May 00	May 91
115	415	Walter Jesse Sears	Inspection duty (Bureau Ordnance)	15 Oct. 02	Oct. 02

* Additional number in grade.

† Also charge branch hydrographic office, Chicago.

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

§ Also equipment officer, navy-yard, Puget Sound.

LIEUTENANT-COMMANDERS.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	3	5	17	6	11	1	2	0	12 June 73	25 May 00	Tennessee	Tennessee.
	1	6	17	7	11	8	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
	2	8	16	2	12	1	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.
	2	10	16	8	11	9	2	2	9 June 73	do	Rhode Island	Rhode Island.
	1	7	18	9	10	4	1	6	10 June 73	do	Indiana	Indiana.
65	2	11	16	5	12	8	1	2	24 Sept. 73	do	Massachusetts	Massachusetts.
	1	11	15	6	12	11	2	2	10 June 73	do	Maine	Wisconsin.
	2	10	16	7	11	5	3	3	26 Sept. 72	do	Massachusetts	At large.
	2	7	16	7	10	10	3	2	10 June 73	do	Tennessee	Tennessee.
70	0	10	16	10	13	7	0	10	23 Sept. 72	do	Georgia	Georgia.
	1	3	18	6	10	0	1	10	20 Sept. 73	do	Wisconsin	Wisconsin.
	1	7	18	5	10	5	1	8	16 June 73	23 July 00	Georgia	Georgia.
	2	10	17	9	10	3	3	7	8 June 72	19 Aug. 00	Ohio	Ohio.
	1	0	17	3	10	9	2	7	10 June 73	30 Aug. 00	Illinois	Missouri.
75	1	0	15	10	12	5	1	0	24 Sept. 74	22 Nov. 00	New Jersey	At large.
	2	1	14	6	12	11	1	40	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	1	10	17	3	10	11	1	4	12 June 74	11 Dec. 00	New York	At large.
	2	8	16	5	11	3	1	7	24 Sept. 74	22 Jan. 01	California	California.
	0	8	15	6	12	7	2	6	9 June 73	29 Jan. 01	Wisconsin	Wisconsin.
80	2	2	18	3	10	10	2	6	10 June 72	11 Feb. 01	Pennsylvania	Louisiana.
	1	7	15	0	12	6	1	0	26 June 74	do	Connecticut	Connecticut.
	2	2	14	4	13	0	2	3	11 June 74	19 Feb. 01	District of Columbia	District of Columbia.
	1	7	15	1	12	4	1	9	30 Sept. 74	3 Mar. 01	New York	New York.
	2	2	14	6	12	9	2	0	3 Oct. 74	do	Texas	Virginia.
85	2	10	16	7	10	5	2	3	1 Oct. 74	do	Illinois	Michigan.
	2	7	12	9	15	6	1	0	do	do	Virginia	Virginia.
	2	9	17	6	9	11	2	10	25 Sept. 73	do	Indiana	Indiana.
	1	1	16	2	12	1	1	3	17 June 74	do	Maryland	Maryland.
	2	9	19	6	8	8	1	1	25 Sept. 74	do	Pennsylvania	Pennsylvania.
90	2	3	16	1	13	1	1	1	26 Sept. 73	do	New York	New York.
	2	8	15	9	12	2	1	7	27 June 74	1 Apr. 01	Virginia	Georgia.
	2	6	21	4	7	1	1	10	27 Sept. 73	2 Apr. 01	Ohio	Ohio.
	1	2	14	4	12	9	2	2	1 Oct. 74	14 Apr. 01	Massachusetts	Michigan.
	0	1	14	0	13	9	1	6	do	19 Apr. 01	Missouri	Missouri.
95	2	4	18	4	7	10	3	1	28 Sept. 74	12 May 01	Pennsylvania	Pennsylvania.
	0	3	16	7	10	11	1	9	1 Oct. 74	do	Michigan	Michigan.
	2	6	15	4	12	10	1	1	do	16 June 01	Pennsylvania	Indiana.
	1	7	19	2	8	5	2	0	9 June 74	1 July 01	Ohio	Ohio.
	0	4	17	2	9	4	3	1	10 June 74	do	Illinois	Iowa.
100	2	2	19	8	7	6	2	5	12 June 74	do	North Carolina	North Carolina.
	0	7	18	2	9	1	2	3	30 June 74	2 July 01	Illinois	At large.
	1	11	16	9	11	8	0	10	1 Oct. 74	12 July 01	Maine	Massachusetts.
	0	10	16	3	10	4	2	8	30 Sept. 74	do	Iowa	Missouri.
	1	8	18	2	9	7	1	6	24 Sept. 74	7 Aug. 01	New Jersey	At large.
105	1	2	18	8	7	11	3	0	9 June 74	15 Aug. 01	Iowa	Iowa.
	1	1	13	4	14	3	2	0	do	2 Sept. 01	Missouri	Missouri.
	1	2	18	3	11	7	1	9	7 June 72	22 Sept. 01	District of Columbia	At large.
	1	7	15	3	12	7	1	1	10 Sept. 75	do	Alabama	Alabama.
	1	6	18	0	9	2	2	1	24 Sept. 74	26 Sept. 01	Wisconsin	Wisconsin.
110	0	0	2	7	11	2	0	3	21 June 75	do	Massachusetts	Massachusetts.
	1	8	12	6	15	1	6	9	15 Sept. 75	do	New York	New Jersey.
	1	0	18	1	9	7	0	7	18 Sept. 75	28 Sept. 01	do	New York.
	0	1	14	1	13	9	0	0	do	do	Indiana	Indiana.
	1	9	15	9	11	8	0	11	do	do	New Jersey	New York.
115	1	1	13	6	14	2	0	7	18 Sept. 75	do	Pennsylvania	Pennsylvania.
	1	11	16	0	10	2	2	1	18 Sept. 75	5 Oct. 01	Indiana	Indiana.
	1	11	16	7	10	6	1	5	24 June 75	9 Oct. 01	Pennsylvania	Pennsylvania.
	1	2	16	4	10	7	3	7	16 June 78	do	do	do.
	2	2	11	1	16	11	1	3	1 Oct. 74	26 Oct. 01	New York	New York.

LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	416	Edward Herschell Scribner †	Inspection duty (Bureau of Steam Eng.)	15 Nov. 02	Oct. 02
	417	Frank Marion Bennett	Franklin	25 Oct. 02	Sept. 02
	418	John Arthur Bell	Cleveland	2 Nov. 03	May 02
	419	John Allen Dougherty	Hancock	25 Aug. 02	July 02
120	420	John Baptiste Bernadou *	Office Naval Intelligence	21 July 02	June 02
	421	John Henry Gibbons	Commanding Dolphin	11 June 03	June 01
	422	Thomas Snowden	Illinois	25 Apr. 02	Apr. 01
	423	Edwin Hord Tillman	Commanding Amphitrite	1 Aug. 02	May 02
	424	Thomas Frederick Carter †	San Francisco	2 Jan. 02	Oct. 98
125	425	Frederic Clay Bowers †	Inspection duty (Bureau of Steam Eng.)	15 Feb. 03	Nov. 02
	426	George Robert Salisbury	Montgomery	9 Sept. 99	Oct. 98
	427	John Lewis Purcell *	Commanding Abarenda	3 Nov. 03	Dec. 01
	428	Robert Files Lopez	New York	2 Nov. 03	Feb. 02
	429	Frank Woodruff Kellogg	Yankee	9 Mar. 01	Aug. 99
130	430	Reuben Oscar Bitler	Inspection duty (Bureau of Ordnance)	15 Dec. 02	Dec. 02
	431	Samuel Haven Leonard, jr. †	Inspection duty (Bureau of Steam Eng.)	29 Apr. 03	Mar. 03
	432	Harry Phelps	Helena	2 Dec. 01	June 00
	433	Homer Clark Poundstone	Navy-yard, New York	16 May 03	July 02
	434	Albert Ammerman Ackerman	Kearsarge	29 May 01	Oct. 99
135	435	Leo Dwight Miner †	Monterey	19 Feb. 03	Mar. 01
	436	Albert Parker Niblack	Naval station, Hawaii †	8 Aug. 03	July 01
	437	William Truxton	Independence	3 Jan. 03	Nov. 01
	438	Harry Hall †	Inspection duty (Bureau of Steam Eng.)	10 Nov. 03	Oct. 03
	439	Edward Simpson	Arkansas	28 Oct. 02	Mar. 01
140	440	William Carpenter Pendleton Muir	Naval Academy	15 Sept. 03	Aug. 03
	441	Edwards Fayssoux Leiper	Detroit	27 Sept. 02	Aug. 01
	442	Thomas Wright Kinkaid †	Oregon	15 Aug. 01	Nov. 98
	443	William Hillary Allderice †	Inspection duty (Bureau of Steam Eng.)	5 Dec. 03	June 03
	444	Joseph Hamilton Rohrbacher	Inspection duty (Bureau of Ordnance)	15 Sept. 02	Sept. 02
145	445	William Sowden Sims	Inspector of target practice	5 Nov. 02	Oct. 02
	446	Louis Sayre Van Duzer	Olympia	20 May 02	Aug. 01
	447	Wilson Wildman Buchanan	Bennington	9 Nov. 01	Mar. 00
	448	William John Maxwell	Inspection duty (Bureau S. E. and Ord.)	20 Oct. 03	Sept. 03
	449	William Strother Smith †	Inspection duty (Bureau Steam Eng.)	2 Mar. 03	Sept. 02
150	450	John Fraser Luby	do	5 Nov. 03	Sept. 03
	451	Lewis Jacob Clark	Alabama	23 May 01	May 00
	452	Theodore Gibbs Dewey	Naval Academy	28 Sept. 03	Aug. 03
	453	Hugh Rodman	Commanding Iroquois †	29 Apr. 97	Nov. 95
	454	John Adrian Hoogewerf	Minneapolis	17 June 02	Aug. 00
155	455	Edward Everett Capehart	Constellation	15 Sept. 03	Aug. 03
	456	Henry Braud Wilson	Kentucky	11 Apr. 01	Sept. 99
	457	Gustav Kaemmerling †	Asiatic Station	1 Dec. 02	Nov. 99
	458	Clarence Herbert Mathews †	Columbia	12 Nov. 03	Feb. 01
	459	De Witt Clinton Redgrave †	Naval Academy	20 July 03	June 03
160	460	William Wilmot White †	Cincinnati	2 Dec. 01	Aug. 01
	461	Blas Clay Benton Sampson †	Navy-yard, Norfolk	21 Nov. 02	Oct. 02
	462	Solon Arnold †	New Orleans	6 Nov. 02	Oct. 99
	463	Martin Augustus Anderson †	Concord	15 June 03	May 01
	464	Albert Moritz †	Alabama	15 Aug. 03	Apr. 01
165	465	Emil Theiss †	Navy-yard, New York	12 Nov. 03	Oct. 02
	466	Spencer Shepard Wood	Columbia	20 Jan. 02	Sept. 00
	467	Guy Warner Brown	Adams	28 Feb. 01	Aug. 99
	468	William Bartlett Fletcher	Naval War College	15 Oct. 02	Sept. 02
	469	William Henry Chambers †	Illinois	3 Nov. 02	Sept. 99
170	470	Marbury Johnston	Commanding Second Torpedo Flotilla †	3 Nov. 03	Dec. 02
	471	Charles Edward Rommel †	Kentucky	28 June 02	Nov. 99
	472	Edwin Alexander Anderson * †	Returning from Asiatic Station	24 Dec. 03	Dec. 03
	473	Joseph Lee Jayne	Bureau of Equipment	4 Oct. 02	Sept. 02
	474	James Gregory Doyle ††	Wilmington	11 Apr. 01	Oct. 99
175	475	Albert Lenoir Key	New Orleans	7 Feb. 02	Sept. 98

* Additional number in grade.

† Also charge light-house establishment, Hawaii.

‡ Advanced for extraordinary heroism during the war with Spain.

§ Also duty at naval station, Hawaii.

¶ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching the rank of commander.

‡ Torpedo-boat destroyers Hopkins, Lawrence, Stewart, Truxton, Whipple, and Worden.

†† 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.				
120	0	10	15	1	12	2	2	0	1 Oct. 74	27 Dec. 01	Massachusetts	Massachusetts.
	0	9	14	0	13	9	1	6	do	28 Dec. 01	Michigan	Michigan.
	0	7	17	10	10	3	1	6	13 June 74	15 Jan. 02	Maryland	New York.
	0	6	15	4	12	5	1	10	12 June 74	21 Jan. 02	Missouri	Missouri.
	0	4	11	9	14	10	0	8	22 Sept. 76	9 Feb. 02	Pennsylvania	At large.
125	0	7	14	9	12	4	1	2	18 Sept. 75	do	Michigan	Michigan.
	1	8	16	2	11	8	0	8	25 June 75	5 Mar. 02	New York	New York.
	1	8	16	7	9	11	1	9	18 Sept. 75	do	Tennessee	Tennessee.
	1	9	15	3	13	3	1	9	1 Oct. 75	16 Mar. 02	North Carolina	Kentucky.
130	0	7	16	2	11	2	0	11	1 Sept. 73	5 Apr. 02	New Jersey	New Jersey.
	1	8	17	8	10	4	1	3	1 Oct. 74	11 Apr. 02	New York	Missouri.
	0	2	15	0	11	9	3	6	30 Sept. 73	do	New Jersey	New Jersey.
	0	2	16	10	11	0	1	5	29 Sept. 74	do	Iowa	Tennessee.
	1	8	17	2	8	4	3	0	21 June 75	29 Apr. 02	Connecticut	Connecticut.
135	0	6	17	7	9	11	1	0	do	3 June 02	Pennsylvania	Pennsylvania.
	0	9	14	5	7	2	0	7	25 Oct. 81	8 June 02	Massachusetts	Massachusetts.
	1	7	17	1	9	8	0	7	15 Sept. 76	do	New Jersey	New Jersey.
	0	1	16	2	11	4	1	9	24 Sept. 74	14 June 02	Ohio	West Virginia.
	1	7	14	9	12	0	0	9	24 June 76	16 June 02	New Jersey	New Jersey.
140	0	10	14	4	11	5	1	7	14 Sept. 76	18 June 02	Ohio	Ohio.
	0	5	13	7	11	5	2	3	22 Sept. 76	do	Indiana	Indiana.
	0	0	16	7	9	0	1	11	24 June 76	11 July 02	Pennsylvania	At large.
	1	1	16	3	10	1	1	0	14 Sept. 76	17 Sept. 02	do	Pennsylvania.
	1	2	16	10	10	3	0	6	24 June 76	do	Maryland	At large.
145	0	10	15	0	11	4	1	2	do	23 Sept. 02	Kentucky	Kentucky.
	1	3	16	10	11	2	0	7	25 June 75	1 Oct. 02	Pennsylvania	Pennsylvania.
	1	2	14	6	11	11	0	11	14 Sept. 76	2 Nov. 02	Ohio	Ohio.
	0	7	14	2	11	8	1	6	do	7 Nov. 02	Delaware	Pennsylvania.
	0	0	14	10	11	7	1	1	24 June 76	do	Mississippi	Do.
150	0	5	16	9	8	11	1	10	do	21 Nov. 02	Canada	Do.
	1	1	15	7	9	8	2	1	22 Sept. 76	do	New York	New York.
	0	11	16	1	10	10	1	7	25 June 75	2 Dec. 02	Ohio	Ohio.
	0	10	17	5	10	5	1	9	9 June 74	do	District of Columbia	At large.
	0	2	14	11	11	2	2	2	15 Sept. 75	4 Jan. 03	Virginia	Virginia.
155	0	9	18	5	9	0	1	1	25 June 75	do	Ireland	New York.
	1	0	18	8	7	4	1	4	22 Sept. 76	10 Jan. 03	Alabama	Alabama.
	0	7	17	1	9	6	1	1	25 June 75	10 Feb. 03	Vermont	South Carolina.
	0	10	19	1	8	3	1	0	18 Sept. -75	3 Mar. 03	Kentucky	Kentucky.
	0	10	13	8	12	5	0	5	27 June 77	do	Maryland	At large.
160	0	6	14	0	11	6	1	0	do	do	Ohio	Ohio.
	0	10	15	6	11	0	0	9	22 Sept. 76	do	New Jersey	New Jersey.
	0	10	8	7	14	4	3	5	13 Sept. 77	do	Ohio	Indiana.
	0	2	9	5	12	8	5	3	14 Sept. 76	do	do	Ohio.
	0	3	11	9	10	8	3	11	13 Sept. 77	7 Mar. 03	Iowa	Maryland.
165	0	9	11	7	11	5	3	3	do	21 Mar. 03	Canada	Pennsylvania.
	0	0	12	3	10	4	3	9	do	do	Illinois	Illinois.
	0	9	12	3	11	1	4	0	14 Sept. 76	do	Maryland	Maryland.
	0	7	11	9	10	9	3	10	13 Sept. 77	do	Wisconsin	Wisconsin.
	0	5	10	11	11	4	4	0	do	27 Mar. 03	Ohio	New York.
170	0	0	11	1	13	3	0	11	1 Oct. 78	28 Apr. 03	Germany	Wisconsin.
	0	5	14	2	10	11	0	5	28 June 78	8 July 03	New York	New York.
	0	5	18	8	7	7	2	3	24 June 75	10 Aug. 03	Wisconsin	Indiana.
	0	0	15	8	9	7	1	0	22 Sept. 77	do	Vermont	Vermont.
	0	3	11	7	12	5	1	3	1 Oct. 78	do	Pennsylvania	Pennsylvania.
175	0	2	15	6	8	11	0	10	30 Sept. 78	do	Georgia	Georgia.
	0	5	12	11	10	5	1	11	1 Oct. 78	do	Pennsylvania	Pennsylvania.
	0	3	16	1	8	0	1	5	28 June 78	11 Sept. 03	North Carolina	North Carolina.
	0	0	11	6	10	10	3	2	do	do	Mississippi	Mississippi.
	0	3	14	5	11	4	0	9	27 June 77	23 Sept. 03	Pennsylvania	Pennsylvania.
	0	3	13	10	11	7	1	1	do	11 Oct. 03	Tennessee	Tennessee.

LIEUTENANT-COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	476	William Lauriston Howard	Illinois	16 Sept. 01	June 01
	477	Wiley Roy Mason Field	do	do	Aug. 99
	478	John Martin Poyer	Naval Academy	15 Sept. 02	Sept. 02
	479	Harry Gerard Leopold † *	Ordered Cincinnati	22 Dec. 03	Feb. 01
180	480	Robert Barnard Higgins ‡ *	Atlanta	15 July 02	Oct. 99
	481	John Calvin Leonard	Hancock	3 Mar. 03	Dec. 02
	482	Ward Philo Winchell † ‡	Culgoa	12 Aug. 02	Aug. 01
	483	Charles Phillips Eaton †	Inspection duty (Bureau Steam Eng.)	20 July 03	June 03
	484	John Morris Ellicott †	Prairie	9 Nov. 01	Oct. 99
185	485	Charles Wilson Dyson † ‡	Raleigh	8 Aug. 03	June 01
	486	Harry George †	Ordered Tacoma	21 Oct. 03	Dec. 01
	487	Frederick Lincoln Chapin †	Kentucky (staff)	15 Feb. 02	Jan. 99
	488	William Cromwell Herbert † *	Bennington	24 Nov. 02	Aug. 00
	489	Alexander Seaman Halstead *	Scorpion	1 July 02	May 01
190	490	James Edward Palmer † *	Marblehead	22 Dec. 02	July 01
	491	Harry Ashby Field *	Kentucky	16 Apr. 01	Sept. 99
	492	Chester Mahlon Knepper *	Brooklyn	11 Apr. 00	Oct. 98

* Subject to examination and confirmation.

† Subject to confirmation.

‡ To perform engineer duty only at sea or on shore; and to perform engineer duty only after reaching the 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.				
180	0	3	13	3	11	2	1	10	22 Sept. 77	11 Oct. 03	Connecticut	Connecticut.
	0	3	16	7	7	11	1	0	23 June 78	do	Virginia	Virginia.
	0	0	14	7	11	4	0	7	27 June 77	do	Illinois	At large.
	0	0	10	11	11	8	2	8	1 Oct. 78	do	Iowa	Ohio.
	0	3	11	9	10	6	3	0	do	do	Maryland	Maryland.
185	0	0	13	6	7	11	3	11	do	26 Oct. 03	Ohio	Ohio.
	0	0	13	6	10	9	0	11	do	27 Dec. 03	do	Do.
	0	0	15	6	7	4	1	5	1 Oct. 79	do	New York	Wisconsin.
	0	0	13	10	10	0	0	5	do	do	Maryland	Maryland.
	0	0	12	0	11	5	0	10	do	31 Dec. 03	do	Pennsylvania.
190	0	0	13	10	10	1	0	7	16 June 79	1 Jan. 01	Cardiff, Wales	Michigan.
	0	0	13	11	9	6	0	10	29 Sept. 79	do	Illinois	Illinois.
	0	0	12	5	10	9	1	1	1 Oct. 79	do	Pennsylvania	Pennsylvania.
	0	0	13	9	8	11	1	7	do	do	do	Do.
	0	0	5	4	4	10	1	4	do	do	North Carolina	North Carolina.
	0	0	16	6	7	8	1	1	do	do	Maryland	Virginia.
	0	0	14	6	7	10	0	11	1 Oct. 80	do	Pennsylvania	Pennsylvania.

LIEUTENANTS (331).

(Seven additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	501	Clarence Stewart Williams	Monterey	19 June 03	June 01
	502	Frank Kinsey Hill	Missouri	1 Dec. 03	May 02
	503	Roger Welles, Jr.	Naval War College	23 Feb. 03	Jan. 03
	504	John Daniel McDonald	Buffalo	24 Jan. 98	July 96
	505	Walter Oliphant Hulme	Ordered Tacoma	7 Dec. 03	June 02
10	506	Henry Earl Parmenter	Wheeling*	16 Feb. 02	June 99
	507	Hilary Pollard Jones, Jr.	Mayflower	25 May 98	June 97
	508	William Rawle Shoemaker	Naval Academy	27 Sept. 02	Aug. 02
	509	Isaac Knight Seymour	Baltimore	19 Nov. 03	Aug. 02
	510	Charles Marion Fahs	Olympia	25 Jan. 02	Sept. 00
15	511	Charles Peshall Plunkett	Topeka	8 Apr. 01	Sept. 99
	512	Humes Houston Whittlesey	Office Naval Intelligence	16 Mar. 03	Mar. 03
	513	Albert Christian Dieffenbach	Inspector of ord., Naval Proving Ground	6 July 03	May 03
	514	Theodore Cornell Fenton	Commanding Preble	25 Oct. 01	July 96
	515	Volney Ogle Chase	Assistant to Bureau of Ordnance	17 Oct. 01	May 00
20	516	George Ralph Slocum	Bennington	9 May 01	Sept. 99
	517	William Gardner Miller	Boston	8 Dec. 02	July 02
	518	George Washington Kline	San Francisco	23 Sept. 02	Mar. 01
	519	John Patrick McGuinness	Buffalo	30 May 01	Mar. 00
	520	Joseph Strauss	Arkansas	3 Jan. 03	Nov. 99
25	521	Charles Semmes Stanworth	Franklin	15 Aug. 03	June 03
	522	Robert Lee Russell	Office Judge-Advocate-General	1 Aug. 03	do
	523	Harrison Augustus Bispham	Naval Academy	28 Dec. 03	Sept. 03
	524	Armistead Rust	Montgomery	1 Aug. 02	Mar. 01
	525	George Robert Evans	Naval Academy	5 June 03	June 03
30	526	Edward Walter Eberle	Kearsarge (staff)	25 Apr. 03	Sept. 02
	527	Charles Monod McCormick	Newark	25 Nov. 02	Feb. 01
	528	Glennie Tarbox	San Francisco	2 Jan. 02	Sept. 00
	529	William Wirt Gilmer	Navy-yard, Norfolk	1 Oct. 03	Aug. 03
	530	Robert Edward Coontz	Adams	11 Dec. 01	Sept. 99
35	531	William Hannum Grabb Bullard	Naval Academy	6 Jan. 03	Dec. 02
	532	Webster Appleton Edgar	Returning from Asiatic Station	24 Dec. 03	Dec. 03
	533	Joseph Wallace Oman	Monadnock	20 May 02	Aug. 00
	534	Phillip Andrews	New York (staff)	20 Oct. 00	Oct. 98
	535	Harold Kemble Hines	Naval Academy	20 Oct. 02	Sept. 02
40	536	George Franklin Cooper	do	27 Sept. 02	Sept. 02
	537	Edward Taylor Witherspoon	Vicksburg	10 Apr. 01	June 99
	538	Josiah Slatts McKean	Monongahela	10 June 03	Apr. 01
	539	Charles Harold Hayes	Massachusetts	19 June 03	Oct. 01
	540	Horace Walker Jones	Navy-yard, Washington	4 Dec. 02	Dec. 02
45	541	William Wirt Bush	Wyoming	8 Dec. 02	May 01
	542	Benton Clark Decker	Commanding Quiros	11 Apr. 01	Mar. 99
	543	Mark Lambert Bristol	Bureau of Ordnance	5 Dec. 03	Nov. 03
	544	Benjamin Warner Wells	Naval Academy	26 Sept. 03	Sept. 03
	545	Newton Alexander McCully	Dolphin	20 Mar. 99	Sept. 98
50	546	Levi Calvin Bertolette	Commanding Villalobos	16 Apr. 01	Oct. 99
	547	George Wood Logan	Castine	25 Sept. 03	May 02
	548	Henry Francis Bryan	Alabama	27 July 03	July 01
	549	Andrew Theodore Long	Minneapolis	5 Oct. 03	Sept. 02
	550	Edward Hovey Durell	Columbia	15 July 01	Oct. 99
55	551	Archibald Henderson Scales	Concord	15 June 01	June 99
	552	Ford Hopkins Brown	Ordered torpedo station	23 Dec. 03	Dec. 03
	553	Victor Blue †	New Orleans (staff)	20 Jan. 03	July 01
	554	Clarence Morton Stone	Pensacola	29 Aug. 03	July 03
	555	Thomas Washington	Kentucky (staff)	15 Feb. 02	Nov. 99

* Also duty at naval station, Tutuila, Samoa.

† Advanced for extraordinary heroism during the war with Spain.

LIEUTENANTS (331).

(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—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	3	10	12	7	9	8	1	0	25 Sept. 80	27 May 98	Ohio	Ohio.
	3	5	13	0	9	1	1	2	1 Oct. 80	7 June 98	do	Do.
	3	10	14	3	8	9	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut.
	5	4	17	9	4	8	0	10	9 Oct. 80	17 July 98	Maine	Nevada.
	2	11	14	8	7	10	0	8	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.
10	2	7	14	0	8	4	0	11	do	do	Rhode Island	Rhode Island
	5	0	15	11	6	9	0	7	25 Sept. 80	do	Virginia	Virginia.
	4	0	14	5	8	11	0	3	14 June 80	6 Oct. 98	New York	New Mexico.
	2	11	13	5	9	2	0	8	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.
	3	9	13	8	8	6	1	1	1 Oct. 80	15 Nov. 98	Georgia	Alabama.
15	3	6	13	2	10	3	0	10	3 Oct. 79	do	District of Columbia	District of Columbia.
	3	10	11	10	10	5	1	0	1 Oct. 80	22 Nov. 98	do	Indiana.
	3	1	11	9	9	7	0	11	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.
	2	2	9	10	11	9	0	8	do	25 Dec. 98	do	do.
	1	4	12	2	9	8	0	5	do	13 Jan. 99	Louisiana	Louisiana.
20	3	2	14	8	7	1	0	6	28 Sept. 81	3 Mar. 99	Ohio	Illinois.
	2	11	14	3	6	8	1	4	1 Oct. 81	do	Virginia	Virginia.
	3	4	14	0	7	5	0	10	do	do	New Jersey	New Jersey.
	3	6	15	2	6	5	0	8	28 Sept. 81	do	Idaho	Idaho.
	1	9	12	1	9	9	0	5	1 Oct. 81	do	New York	Virginia.
25	2	11	14	0	7	3	1	0	do	do	Virginia	Do.
	2	10	14	4	7	6	0	9	14 June 81	do	South Carolina	Georgia.
	3	3	13	9	7	3	1	3	1 Oct. 81	do	Pennsylvania	Pennsylvania.
	3	5	12	9	7	11	1	7	do	do	Virginia	Virginia.
	3	6	14	0	7	11	0	4	do	do	Vermont	Massachusetts.
30	2	0	13	2	8	4	0	9	28 Sept. 81	do	Texas	Arkansas.
	3	1	14	7	7	2	0	6	1 Oct. 81	do	Virginia	Virginia.
	3	7	14	1	7	6	0	8	do	do	South Carolina	South Carolina.
	3	5	15	9	6	5	1	5	16 June 80	do	Virginia	Virginia.
	3	3	14	3	6	11	1	1	28 Sept. 81	do	Missouri	Missouri.
35	2	9	12	5	8	7	0	3	28 Sept. 82	do	Pennsylvania	Pennsylvania.
	3	3	12	10	8	0	1	5	28 Sept. 81	do	New York	New York.
	3	4	13	2	7	11	0	6	17 June 82	do	Pennsylvania	Pennsylvania.
	3	0	13	3	7	8	0	4	28 Sept. 82	do	New York	New Jersey.
	3	6	12	11	7	7	0	9	2 Oct. 82	do	Kentucky	Kentucky.
40	3	7	12	0	8	9	0	10	17 June 82	do	Georgia	Georgia.
	3	0	14	0	6	3	1	0	28 Sept. 82	do	New York	Connecticut.
	2	8	11	10	8	4	1	1	29 Sept. 79	do	Ohio	Ohio.
	2	6	10	8	7	6	2	1	25 Sept. 80	do	Pennsylvania	Pennsylvania.
	3	7	12	1	7	1	1	1	1 Oct. 80	do	Virginia	Virginia.
45	3	0	10	11	8	0	1	4	25 Sept. 80	do	Maryland	New York.
	2	7	11	5	7	11	1	3	17 May 83	do	New York	Illinois.
	2	11	13	6	6	6	0	7	19 May 83	do	New Jersey	New Jersey.
	3	5	12	6	7	2	0	11	17 May 83	do	Ohio	Illinois.
	4	7	13	6	6	6	0	7	19 May 83	do	South Carolina	South Carolina.
50	3	8	13	6	6	3	0	7	4 Sept. 83	do	Pennsylvania	Delaware.
	3	5	12	6	7	1	0	9	3 Sept. 83	do	Ohio	Ohio.
	2	10	12	0	8	1	0	7	2 May 83	do	do	Do.
	4	0	13	11	6	8	0	3	17 May 83	do	North Carolina	North Carolina.
	3	5	13	3	6	10	0	7	do	do	Massachusetts	Massachusetts.
55	3	2	12	9	7	1	0	9	19 May 83	do	North Carolina	North Carolina.
	3	2	12	10	7	2	0	7	17 May 83	do	New York	Iowa.
	3	5	12	4	7	2	0	10	6 Sept. 83	do	North Carolina	South Carolina.
	2	4	12	3	7	4	0	8	25 Sept. 83	do	Ohio	Indiana.
	2	6	12	1	7	7	0	11	17 May 83	do	North Carolina	North Carolina.

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	Francis Boughter.....	New Orleans (staff).....	7 Feb. 02	Sept. 00
	557	Archibald Hilliard Davis.....	Torpedo station.....	31 July 03	July 95
	558	Guy Hamilton Burrage.....	Navy-yard, Boston*.....	24 Oct. 03	Sept. 03
	559	Frank Meade Russell.....	Naval Academy.....	4 May 03	Mar. 03
60	560	Frank Marble.....	Duty with General Board †.....	27 Jan. 03	Aug. 02
	561	Ashley Herman Robertson.....	Buffalo.....	23 Aug. 00	Oct. 99
	562	Carlo Bomparte Brittain.....	Naval Academy.....	10 July 03	June 03
	563	Casey Bruce Morgan.....	Albany.....	2 Jan. 02	Oct. 01
	564	William Michael Crose.....	Naval Academy.....	1 Aug. 03	June 03
65	565	John Flavel Hubbard.....	Maine.....	19 Aug. 01	Oct. 98
	566	Marcus Lyon Miller.....	Commanding Callao.....	18 June 01	June 99
	567	Lloyd Horwitz Chandler.....	Commanding First Torpedo Flotilla †.....	19 July 01	Oct. 00
	568	Oscar William Koester.....	Navy-yard, New York.....	20 Oct. 02	Sept. 02
	569	George North Hayward.....	Ordered navy-yard, Washington.....	24 Dec. 03	Dec. 03
70	570	Samuel Shelburne Robison.....	Commanding torpedo-boat destroyer Hull.....	15 Sept. 00	May 99
	571	Henry Kennedy Benham.....	Com'ding torpedo-boat destroyer Truxtun.....	5 Feb. 02	Nov. 00
	572	Charles Frederiek Hughes.....	Massachusetts.....	1 Dec. 00	Sept. 99
	573	Albert Leland Norton.....	Arkansas.....	19 Nov. 02	Apr. 01
	574	James Henry Reid.....	Minneapolis (staff).....	16 Aug. 01	Sept. 98
75	575	Edward Latimer Beach.....	Nevada.....	5 Mar. 03	Aug. 01
	576	Herman Osman Stiekney.....	Texas.....	12 Nov. 02	Sept. 01
	577	Henry Aristo Wiley.....	Wisconsin.....	4 Feb. 01	Aug. 98
	578	Frederic Brewster Bassett.....	Bancroft.....	1 Aug. 01	Aug. 99
	579	Herbert Grenville Gates.....	Oregon.....	28 June 02	Apr. 00
80	580	Richard Harrison Jackson.....	Naval Academy.....	1 Oct. 03	Sept. 03
	581	Arthur Bainbridge Hoff.....	do.....	10 Sept. 02	Aug. 02
	582	Nathan Crook Twining.....	Kentucky.....	2 Dec. 01	July 00
	583	Benjamin Franklin Hutchison.....	Mohican.....	15 June 01	Jan. 00
	584	Thomas Pickett Magruder.....	Texas (staff).....	18 June 01	May 99
85	585	Sumner Ely Wetmore Kittelle.....	Yankee.....	7 Dec. 01	Oct. 00
	586	William Veazie Pratt.....	Kearsarge.....	25 June 02	Sept. 00
	587	Louis McCoy Nulton.....	Texas.....	3 Nov. 02	Sept. 01
	588	George Ralph Marvell.....	Iowa.....	2 Sept. 01	Oct. 99
	589	John Bryson Patton.....	Florida.....	25 July 03	Oct. 01
90	590	William Dugald MacDougall.....	Wisconsin.....	15 Apr. 03	do
	591	George Brown Bradshaw.....	Machias.....	20 Oct. 02	May 01
	592	Cleland Nelson Opley.....	Solace.....	14 June 03	do
	593	Louis Rudolph de Steiguer.....	Illinois.....	16 Sept. 01	Mar. 00
	594	William Woodward Phelps.....	Naval Academy.....	30 Sept. 03	Sept. 03
95	595	Louis Anthony Kaiser.....	Illinois.....	16 Sept. 01	Mar. 00
	596	William Carey Cole.....	Massachusetts.....	20 Mar. 01	July 00
	597	Charles Augustine Brand.....	Sick leave.....	17 Oct. 03	Oct. 03
	598	Phillip Williams.....	Commanding Isla de Cuba.....	4 Feb. 01	Nov. 99
	599	Warren Jay Terhune.....	Raleigh.....	18 June 01	June 99
100	600	George Grant Mitchell.....	Naval Academy.....	1 Oct. 03	Sept. 03
	601	Cleland Davis §.....	Missouri.....	6 May 03	Apr. 00
	602	William Kelly Harrison.....	Fleet gunnery officer, S. A. Squadron.....	29 Aug. 01	Mar. 00
	603	Frank Herman Schofield.....	Supply.....	1 Aug. 02	Mar. 01
	604	Urban Tigner Holmes.....	Ordered Tacoma.....	24 June 03	Mar. 02
105	605	Jehu Valentine Chase.....	Com'd'g torpedo-boat destroyer Whipple.....	2 Jan. 03	Apr. 01
	606	Henry Joseph Ziegemeier.....	Hartford.....	16 Sept. 02	Aug. 00
	607	Matt Howland Signor.....	Mohican.....	21 June 02	Aug. 01
	608	George White Williams.....	Com'd'g torpedo-boat destroyer Bainbridge.....	12 Feb. 03	May 01
	609	Claude Bernard Price.....	Charge recruiting party.....	6 Oct. 03	Apr. 03
110	610	Montgomery Meligs Taylor.....	Com'd'g torpedo-boat destroyer Hopkins.....	1 Aug. 03	Sept. 02
	611	Charles Theodore Vogelgesang.....	Wisconsin.....	4 Feb. 01	Sept. 99
	612	Charles Butler McVay, jr.....	Hartford.....	29 Sept. 02	Feb. 01
	613	Lay Hampton Everhart.....	Newport.....	29 Aug. 03	Sept. 02
	614	Claude Bailey.....	Newark.....	3 Nov. 02	June 00
115	615	John Havens Dayton.....	Minneapolis (staff).....	24 Sept. 02	Mar. 01
	616	Lucius Allyn Bostwick.....	Iowa.....	6 Sept. 01	Mar. 00
	617	William Adger Moffett.....	Amphitrite.....	29 Dec. 02	Oct. 01
	618	Julian Lane Latimer.....	Bureau of Ordnance.....	17 Feb. 03	Dec. 02
	619	Douglas Eugene Dismukes.....	Monterey.....	2 Mar. 03	July 01
120	620	John Rufus Edie.....	Hartford.....	16 Mar. 01	Jan. 00

* Also inspection duty (Bureau of Equipment).

† Also aid to the admiral.

‡ Torpedo-boat destroyers Bainbridge, Barry, Chauncey, Dale, and Decatur.

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

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
60	3	5	14	0	5	8	1	0	17 May 83	3 Mar. 99	Pennsylvania	Pennsylvania.
	4	5	13	6	6	4	0	9	do	do	North Carolina	North Carolina.
	3	2	12	4	7	0	0	11	6 Sept. 83	do	Massachusetts	Massachusetts.
	3	4	12	5	6	7	1	7	19 May 83	do	Pennsylvania	Pennsylvania.
	2	10	11	1	7	3	1	0	4 Sept. 84	do	New York	New York.
65	3	4	11	3	7	0	1	1	do	do	Illinois	Illinois.
	3	4	12	0	5	8	1	11	19 May 81	do	Kentucky	Kentucky.
	3	2	12	1	6	3	1	0	4 Sept. 84	do	Georgia	Mississippi.
	3	1	11	8	6	8	1	3	19 May 84	do	Indiana	Indiana.
	2	5	10	5	7	11	1	0	5 Sept. 84	do	New York	New York.
70	3	1	11	6	6	11	0	11	4 Sept. 81	do	Maryland	Massachusetts.
	3	3	11	4	7	0	1	0	do	do	District of Columbia	New Hampshire.
	2	11	11	1	7	9	1	3	26 Sept. 83	do	Pennsylvania	Pennsylvania.
	3	3	13	10	4	8	1	2	19 May 84	do	Connecticut	New York.
	3	6	11	11	6	8	0	9	4 Sept. 84	do	Pennsylvania	Pennsylvania.
75	3	3	11	11	6	6	1	2	19 May 84	do	New York	New York.
	3	9	13	5	4	9	1	2	6 Sept. 84	do	Maine	Maine.
	3	3	11	5	7	1	1	1	23 May 84	do	Ohio	Ohio.
	2	4	10	6	8	1	0	9	4 Sept. 81	do	Virginia	Virginia.
	3	1	11	5	7	5	0	9	20 May 84	do	Ohio	Minnesota.
80	3	8	11	7	7	0	0	9	4 Sept. 84	do	Massachusetts	Kentucky.
	3	10	12	5	7	3	0	11	17 May 83	do	Alabama	Texas.
	2	10	11	7	7	4	0	8	19 May 84	do	New York	New York.
	3	4	12	2	5	9	1	5	4 Sept. 84	do	Michigan	Michigan.
	3	7	12	1	6	8	0	10	4 June 83	do	Alabama	Alabama.
85	3	2	10	2	7	2	0	11	28 Sept. 85	do	Maryland	At large.
	3	5	10	7	7	3	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
	3	5	12	0	5	10	0	6	5 Sept. 85	do	Missouri	Missouri.
	3	0	11	1	6	9	0	6	3 Sept. 85	do	Mississippi	Mississippi.
	3	1	10	10	7	3	0	6	19 May 85	do	New York	New York.
90	3	4	10	11	7	1	0	4	9 Sept. 85	do	Maine	Maine.
	3	8	10	2	7	7	0	7	8 Sept. 85	do	Virginia	Virginia.
	3	3	10	9	6	3	1	4	7 Sept. 85	do	Massachusetts	Massachusetts.
	3	0	9	7	8	4	0	8	21 May 85	do	South Carolina	South Carolina.
	3	4	12	0	5	10	0	9	19 May 85	do	New York	New York.
95	3	9	12	1	5	5	0	10	4 Sept. 85	do	Texas	Texas.
	2	8	9	0	8	4	1	0	5 Sept. 85	do	District of Columbia	Indiana.
	3	4	11	0	6	6	1	3	17 Mar. 85	do	Ohio	Ohio.
	3	11	11	9	6	7	0	3	19 May 85	do	Maryland	Maryland.
	3	4	12	0	5	10	0	9	20 May 85	do	Illinois	Illinois.
100	4	1	11	7	6	3	0	6	5 Sept. 85	do	do	Do.
	2	7	10	8	6	6	1	2	8 Sept. 85	do	Connecticut	Connecticut.
	3	7	11	0	6	6	0	10	4 Sept. 85	do	District of Columbia	Vermont.
	3	2	11	3	6	9	0	7	19 May 85	do	New Jersey	New Jersey.
	3	1	10	9	6	11	0	8	7 Sept. 85	do	Indiana	Indiana.
105	1	8	8	6	7	11	1	2	22 May 86	do	Kentucky	Kentucky.
	3	4	10	11	6	10	0	10	23 May 85	do	Texas	Texas.
	3	5	11	0	6	0	0	7	21 May 86	do	New York	New York.
	3	0	8	9	8	1	0	6	13 Sept. 86	do	Arkansas	Arkansas.
	3	2	9	8	6	11	0	8	28 Sept. 86	do	Louisiana	Louisiana.
110	2	9	9	8	7	4	0	7	21 May 86	do	Pennsylvania	Ohio.
	2	11	10	6	6	3	0	10	do	do	Illinois	Nebraska.
	2	11	10	1	8	5	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	3	6	10	0	6	9	0	10	2 June 86	2 Apr. 99	Mississippi	Mississippi.
	3	4	12	2	4	9	0	8	21 May 86	2 June 99	District of Columbia	At large.
115	3	3	11	1	5	5	0	10	6 Sept. 86	11 June 99	California	California.
	2	11	9	11	7	1	0	7	19 May 86	1 July 99	Pennsylvania	Colorado.
	2	7	10	6	6	2	1	3	20 May 86	do	Kentucky	Alabama.
	2	1	9	5	7	3	0	8	8 Sept. 86	do	Arkansas	Arkansas.
	2	11	9	10	6	6	1	0	13 Sept. 86	do	Illinois	At large.
120	3	0	10	7	6	0	0	8	7 Sept. 86	do	Rhode Island	Massachusetts.
	3	0	10	8	5	6	1	2	6 Sept. 86	do	South Carolina	South Carolina.
	3	0	10	5	6	2	0	8	30 Sept. 86	do	West Virginia	West Virginia.
	2	11	9	9	7	4	0	6	22 May 86	do	Mississippi	Mississippi.
	3	4	11	0	6	0	0	7	19 May 86	do	District of Columbia	At large.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	621	Reginald Rowan Belknap.....	Bureau of Navigation.....	2 June 02	May 02
	622	De Witt Blamer.....	Cincinnati.....	17 Dec. 01	June 00
	623	John Keeler Robison.....	Prairie.....	9 Nov. 01	June 01
125	624	Arthur Lee Willard.....	Maine.....	29 Dec. 02	do...
	625	Edwin Taylor Pollock.....	Naval Academy.....	5 Dec. 02	June 02
	626	Clark Daniel Stearns.....	Naval proving ground.....	10 Dec. 03	Nov. 03
	627	Henry Charles Kuenzli.....	Yankee.....	16 May 02	Sept. 00
	628	John Howard Rowen.....	Ordered Denver.....	26 Sept. 03	Sept. 02
	629	Harry Handy Caldwell.....	Maine.....	29 Dec. 02	Oct. 99
130	630	Henry Hughes Hough.....	Cleveland.....	3 Nov. 03	July 03
	631	Milton Eugene Reed.....	Bureau of Steam Engineering.....	29 June 03	May 03
	632	Harley Humbal Christy.....	Annapolis.....	17 June 03	Aug. 01
	633	Noble Edward Irwin.....	Com'd'g torpedo-boat destroyer Barry.....	13 May 02	Oct. 00
	634	Waldo Evans.....	Hartford.....	24 Sept. 02	July 01
135	635	Thomas Jones Senn.....	Dixie.....	27 Dec. 03	Dec. 02
	636	Jay Hale Sypher.....	Yankee.....	3 May 01	Mar. 00
	637	Bion Barnett Bierer.....	Commanding Wasp.....	2 Oct. 02	Aug. 01
	638	William Hugh McGraun.....	Brooklyn†.....	9 Nov. 99	Oct. 98
	639	Horace Greeley Macfarland.....	Navy-yard, Washington.....	7 Dec. 03	Oct. 03
140	640	Charles Francis Preston.....	Commanding Sylph.....	28 June 02	Mar. 01
	641	Richard Henry Leigh.....	Ordered Des Moines.....	30 Dec. 03	July 01
	642	Adelbert Althouse.....	Topeka.....	5 Feb. 02	Feb. 01
	643	William Daniel Brotherton.....	Supply.....	15 Aug. 02	do...
	644	James Francis Carter.....	Maine.....	29 Dec. 02	Mar. 01
145	645	Harry Eaton Smith.....	Naval Academy.....	1 Aug. 03	June 03
	646	George William Laws.....	do.....	16 Sept. 03	Sept. 02
	647	George Calvin Day.....	Newark.....	3 Nov. 02	Oct. 01
	648	Luke McNamee.....	Florida.....	15 Aug. 02	July 01
	649	Frederick Lewis Sawyer.....	Nevada.....	5 Mar. 03	May 01
150	650	Charles Lincoln Hussey.....	Brooklyn (staff).....	6 June 00	Sept. 98
	651	John Russell Young Blakely.....	Dixie.....	1 Oct. 03	June 02
	652	Charles Theodore Jewell.....	Mayflower.....	11 Apr. 03	Aug. 01
	653	Gregory Caldwell Davison.....	Com'd'g torpedo-boat destroyer Paul Jones.....	24 May 02	Mar. 01
	654	Leon Seymour Thompson.....	Atlanta.....	26 Sept. 03	July 02
155	655	Frederick Augustus Traut.....	Com'd'g torpedo-boat destroyer Stewart.....	8 Apr. 03	Nov. 02
	656	John Fore Hines.....	Naval Academy.....	4 Oct. 02	Sept. 02
	657	Fred Rounsville Payne.....	Detroit.....	23 Sept. 02	Sept. 01
	658	Robert Kyle Crank.....	Missouri.....	1 Dec. 03	Oct. 02
	659	Stanford Elwood Moses.....	Com'd'g torpedo-boat destroyer Chauncey.....	24 May 02	Sept. 01
160	660	Powers Symington.....	New York.....	16 Feb. 01	Oct. 99
	661	Yates Stirling, jr.....	Rainbow (staff).....	15 Apr. 03	Sept. 02
	662	Patrick William Hourigan.....	Kearsarge.....	25 Apr. 01	Nov. 00
	663	Raymond De Lancy Hasbrouck.....	Helena.....	3 June 03	Sept. 01
	664	George Mallison.....	Inspection duty (Bureau of Equipment).....	22 Aug. 03	June 95
165	665	Walter Ball.....	Ordered Des Moines.....	30 Oct. 03	Oct. 02
	666	Joel Robert Poinsett Pringle.....	Naval Academy.....	15 July 03	June 03
	667	Benjamin Bernard McCormick.....	Com'd'g torpedo-boat destroyer Worden.....	7 Dec. 99	Oct. 98
	668	Edward Stanley Kellogg.....	Naval Academy.....	19 Sept. 03	June 03
	669	David Van Horn Allen.....	Topeka.....	2 Oct. 02	Apr. 02
170	670	Frank Hodges Clark, jr.....	Alabama.....	29 Oct. 03	May 03
	671	Eugene Leo Bisset.....	Commanding Samar.....	17 Oct. 01	July 01
	672	Edward Hale Campbell.....	Iowa.....	15 June 01	June 99
	673	Walter Selwyn Crosby*.....	Duty with General Board.....	8 Apr. 02	Apr. 02
	674	Charles Jonas Lang.....	Massachusetts.....	10 June 01	May 99
175	675	Henry Bertrand Price.....	Ordered Lancaster.....	31 Dec. 03	Dec. 03
	676	Martin Edward Trench.....	Naval Academy.....	23 June 02	May 02
	677	William Kern Gise.....	Kentucky.....	30 Jan. 00	Aug. 99
	678	Thomas Sheldon Wilson.....	Alabama.....	21 May 01	Oct. 00
	679	Henry Allen Pearson.....	Minneapolis.....	16 Oct. 03	Apr. 03
180	680	Orton Porter Jackson.....	Hancock.....	3 Nov. 03	Oct. 03
	681	Francis Laird Chadwick.....	Olympia (staff).....	12 Dec. 00	June 99
	682	John Schon Doddridge.....	Dixie.....	23 Oct. 03	Sept. 02
	683	Percy Napier Olmsted.....	Pensacola.....	6 Aug. 03	June 03
	684	John Richard Brady.....	Naval Academy.....	17 Aug. 03	Mar. 03
185	685	Allen Merriam Cook.....	Nevada.....	1 Sept. 99	Oct. 98

* Additional number in grade.

† Also fleet gunnery officer, European Squadron.

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--
	Yr.	Ms.	Yr.	Ms.	Yr.	Ms.	Yr.	Ms.				
125	2	9	9	9	6	1	0	0	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
	3	0	10	2	5	10	0	7	19 May 87	6 July 99	Iowa	Iowa.
	3	3	9	3	6	7	0	9	20 May 87	8 July 99	Michigan	Michigan.
	2	11	10	4	5	6	0	6	7 Sept. 87	do	Missouri	Missouri.
	3	0	9	10	6	2	0	7	20 May 87	9 Sept. 99	Ohio	Ohio.
130	4	11	12	3	3	9	0	1	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	2	11	10	4	5	5	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
	3	3	9	0	7	1	0	6	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	3	1	10	8	5	2	0	6	7 Sept. 87	29 Dec. 99	Missouri	Illinois.
	2	4	9	4	5	11	1	1	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
135	3	7	8	11	6	9	0	8	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
	2	7	10	2	5	11	0	6	24 May 87	21 Nov. 99	Ohio	Ohio.
	2	7	9	6	6	2	0	7	29 Sept. 87	8 Dec. 99	do	Do.
	2	10	9	9	6	1	0	6	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
	2	9	10	2	6	0	0	6	19 May 87	31 Dec. 99	South Carolina	South Carolina.
140	2	8	9	11	6	0	0	5	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.
	2	11	9	8	6	0	0	7	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
	3	10	9	8	6	3	0	8	20 May 87	2 Feb. 00	Tennessee	Tennessee.
	2	2	10	4	4	8	0	4	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
	2	7	10	8	6	11	0	6	do	24 Feb. 00	Maryland	Maryland.
145	1	10	9	2	6	7	0	7	do	9 Mar. 00	Mississippi	Mississippi.
	2	8	10	3	5	6	0	10	21 May 87	27 Mar. 00	Delaware	Illinois.
	2	3	10	0	5	5	0	11	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
	2	6	10	11	5	4	0	7	24 Mar. 87	26 May 00	Pennsylvania	Pennsylvania.
	3	1	9	7	6	3	0	9	20 May 87	2 June 00	Ohio	Ohio.
150	2	5	8	10	7	2	0	7	21 May 87	30 June 00	Illinois	Iowa.
	2	5	10	2	5	0	0	5	19 May 88	1 July 00	Vermont	Vermont.
	2	5	9	9	5	0	0	7	6 Sept. 88	do	Wisconsin	Kansas.
	2	0	9	5	5	3	0	8	do	do	Illinois	Illinois.
	3	5	9	11	5	1	0	6	21 May 88	do	New Hampshire	New Hampshire.
155	2	3	9	8	5	1	0	6	29 Sept. 88	do	Pennsylvania	Pennsylvania.
	1	11	9	9	6	6	0	4	19 May 87	do	Maryland	At large.
	2	4	10	0	5	2	0	5	22 May 88	do	Missouri	Missouri.
	2	4	9	1	5	10	0	8	21 May 88	do	Ohio	Ohio.
	2	10	9	7	5	7	0	5	19 May 88	do	Connecticut	Connecticut.
160	2	3	8	8	6	6	0	5	21 May 88	do	Kentucky	Kentucky.
	2	5	9	11	5	2	0	6	do	23 July 00	New York	New York.
	2	3	8	6	6	5	0	5	6 Sept. 88	19 Aug. 00	Texas	Texas.
	2	8	10	0	4	10	0	6	do	23 Aug. 00	Georgia	Georgia.
	2	11	10	2	4	9	0	5	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
165	2	7	10	4	4	3	0	9	6 Sept. 88	24 Oct. 00	California	Massachusetts.
	5	11	18	0	8	6	1	0	24 June 76	12 June 96	New York	New York.
	1	4	6	7	8	2	0	6	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
	0	0	3	1	12	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.
	1	11	8	7	6	7	0	2	6 Sept. 88	29 Nov. 00	New York	New York.
170	2	6	9	1	5	9	0	6	do	11 Dec. 00	South Carolina	Illinois.
	3	0	9	11	4	11	0	10	19 May 88	26 Dec. 00	New York	New York.
	2	5	9	6	5	8	0	4	18 May 88	22 Jan. 01	do	Do.
	2	4	10	4	5	5	0	5	6 Sept. 87	29 Jan. 01	Tennessee	Tennessee.
	2	4	9	9	4	2	0	5	5 Sept. 89	19 Feb. 01	Massachusetts	Rhode Island.
175	2	7	10	3	3	6	0	6	2 Oct. 89	3 Mar. 01	Kentucky	Kentucky.
	2	7	8	11	5	0	0	5	6 Sept. 89	do	Indiana	Indiana.
	1	2	7	6	6	4	0	6	9 Sept. 89	do	New Hampshire	Connecticut.
	2	7	8	8	5	3	0	5	6 Sept. 89	do	Pennsylvania	Pennsylvania.
	2	10	9	4	4	9	0	6	20 May 89	do	Iowa	Iowa.
180	1	5	8	3	5	10	0	5	3 Oct. 89	do	Minnesota	Minnesota.
	2	9	10	2	3	11	0	5	14 June 89	do	Illinois	Illinois.
	2	7	9	2	5	2	0	4	20 May 89	do	do	Do.
	2	4	9	3	4	9	0	4	6 Sept. 89	do	Utah	Utah.
	2	2	9	5	4	10	0	5	18 May 89	16 Mar. 01	Pennsylvania	Pennsylvania.
185	2	9	9	4	5	0	0	3	do	1 Apr. 01	Minnesota	Minnesota.
	1	7	9	0	4	9	0	7	7 Sept. 89	2 Apr. 01	West Virginia	West Virginia.
	2	2	8	6	5	9	0	4	21 May 89	14 Apr. 01	Iowa	Oregon.
	1	11	9	1	4	10	0	5	6 Sept. 89	19 Apr. 01	Pennsylvania	Pennsylvania.
	2	6	9	8	5	0	0	4	22 May 89	12 May 01	Illinois	Kansas.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	686	Christopher Catron Fewel	Petrel	13 Oct. 03	Dec. 02
	687	Frank Brooks Upham	Oregon	26 Apr. 01	Oct. 99
	688	<i>André Morton Procter</i> *	Com'd'g torpedo boat destroyer Lawrence	14 Apr. 03	Aug. 01
190	689	John Low Stiebt	Inspection duty (Bureau of Ordnance)	3 Nov. 03	Aug. 03
	690	Richard Spencer Douglas	Franklin	10 Oct. 03	Sept. 03
	691	Alfred Allen Pratt	Constellation	19 Dec. 03	Oct. 03
	692	Emmet Riddle Pollock	Oregon	22 Oct. 02	May 01
	693	John Paul Joseph Ryan	Wilmington	29 Sept. 03	do
195	694	Chester Wells	Baltimore	6 May 03	Feb. 03
	695	Irvin Van Gorder Gillis	Kentucky	20 July 96	Apr. 96
	696	Ridley McLean	Assistant inspector of target practice	20 May 03	May 03
	697	Raymond Stone	Supply †	20 June 01	May 97
	698	David Foote Sellers	Bureau of Navigation †	10 Jan. 03	Dec. 02
	699	Charles Webster	Cincinnati	30 Apr. 02	May 99
200	700	John Thomas Tompkins	New Orleans	11 Apr. 01	Oct. 99
	701	John Milton Hudgins	Kearsarge	23 Oct. 03	Sept. 01
	702	Provoost Babin	Yankee	30 Jan. 01	Aug. 99
	703	Simon Peter Fullinswider	New York (staff)	16 Feb. 01	do
205	704	Lewis Burton Jones	Hancock	23 July 03	June 03
	705	Stephen Victor Graham	Rainbow	26 Nov. 00	July 00
	706	Alfred Walton Hinds	New York	11 Dec. 01	June 01
	707	Ernest Linwood Bennett	Prairie	9 Nov. 01	Oct. 99
	708	<i>William Pitt Scott</i> *	Missouri	1 Dec. 03	June 03
210	709	<i>Joseph Mason Reeves</i> *	San Francisco	23 Sept. 02	May 01
	710	Roscoe Charles Moody	Nashville	12 June 03	Oct. 01
	711	Fritz Louis Sandoz	Ordered Franklin	26 Dec. 03	Dec. 03
	712	Lehard Frierson James	Raleigh	19 June 03	May 01
	713	<i>Frank Lyon</i> *	Eleano	27 July 96	Apr. 96
215	714	John McClane Luby	Kearsarge	25 June 02	Aug. 00
	715	Arthur Glynn Kavanagh	Oregon	26 Mar. 01	Nov. 99
	716	Carlton Farwell Snow	Petrel	24 Oct. 03	May 02
	717	Henry Thomas Baker	Arkansas	7 Oct. 02	Aug. 01
	718	<i>Emory Winship</i> §	Inspection duty (Bureau of Steam Eng.)	21 May 03	Dec. 02
220	719	Charles Sumner Bookwalter	Com. torpedo-boat destroyer Maedonough	15 July 01	Aug. 99
	720	Hutch Ingham Cone	Commanding torpedo-boat destroyer Dale	18 Jan. 02	May 01
	721	Roscoe Carlyle Bulmer	Bureau of Ordnance †	17 Sept. 03	June 03
	722	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96
	723	Roscoe Spear	Isla de Cuba	26 Feb. 01	Mar. 00
225	724	Robert Whitehead McNeely	Kentucky	11 Apr. 01	Aug. 99
	725	Walter Stevens Turpin	Iowa	29 Aug. 01	Apr. 00
	726	William Scott Whitted	Albany	3 May 01	Oct. 99
	727	Robert Hatfield Osborn	Inspection duty (Bureau Eq. and Ord)	15 Aug. 03	June 02
	728	Walter James Manion	Boston	25 Sept. 03	May 02
230	729	George Earl Gelm	Topeka	4 Apr. 01	Aug. 99
	730	Clarence England	Constellation	10 Nov. 03	Sept. 03
	731	Edwin Hayden De Lany	Gloucester	15 July 02	May 01
	732	Frank Hurdeman Brumby	Brooklyn	1 May 01	Aug. 00
	733	<i>James Procter Morton</i> *	Wyoming	8 Dec. 02	Apr. 01
235	734	Frank Pardee Baldwin	Vicksburg	20 May 02	Dec. 00
	735	William Christopher Davidson	Missouri	22 Apr. 01	Aug. 00
	736	George Loring Porter Stone	Sick leave	25 Oct. 03	Oct. 03
	737	Newton Mansfield	Dixie	1 Oct. 03	Oct. 02
	738	Harris Laning	Dolphin	23 July 02	July 00
240	739	Daniel Mershon Garrison	Annapolis	19 June 03	June 01
	740	Franklin D. Karns	Alabama	16 Aug. 03	do
	741	David Wooster Todd	Iowa	17 Dec. 01	Jan. 01
	742	John Valentine Klemann	Illinois	16 Sept. 01	Sept. 00
	743	William Reynolds Cushman	Vixen	30 Sept. 01	do
	744	Henry Varnum Butler	Bureau of Steam Engineering	23 Sept. 03	June 03
245	745	Walter Rockwell Gherardi	Navy-yard, Washington	20 Oct. 03	Sept. 03

* Additional number in grade.

† Also naval station, Guam.

‡ Also duty at White House.

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

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
190	1	10	9	1	4	8	0	6	2 Oct. 89	12 May 01	Missouri.....	Texas.
	0	6	9	3	4	9	0	4	6 Sept. 89	16 June 01	Arizona.....	Montana.
	2	10	7	8	6	2	0	6	.....do.....	1 July 01	Kentucky.....	Kentucky.
	2	2	9	0	4	11	0	5	7 Sept. 89	.....do.....	New York.....	New York.
	2	2	9	6	5	8	0	5	3 June 89	.....do.....	Georgia.....	Georgia.
	2	4	9	0	5	0	0	4	7 Sept. 89	.....do.....	Illinois.....	Illinois.
	0	2	8	9	6	2	0	8	18 May 88	.....do.....	.....do.....	Do.
	0	3	6	8	6	7	0	7	22 May 89	2 July 01	New York.....	New York.
	1	1	7	7	5	6	0	3	15 Nov. 89	12 July 01	Pennsylvania.....	Pennsylvania.
	1	2	5	7	3	7	0	2	6 Sept. 90	20 July 01	.....do.....	New York.
200	1	10	8	2	5	1	0	4	20 May 90	7 Aug. 01	Tennessee.....	Tennessee.
	2	5	8	1	5	0	0	3	5 Sept. 90	15 Aug. 01	Alabama.....	Alabama.
	1	3	8	0	5	4	0	3	21 May 90	2 Sept. 01	Texas.....	New Mexico.
	1	8	6	10	6	3	0	3	6 Sept. 90	22 Sept. 01	Wisconsin.....	Massachusetts.
	2	3	8	4	4	8	0	4	.....do.....	.....do.....	Louisiana.....	Louisiana.
	0	2	5	7	7	5	0	4	8 Sept. 90	26 Sept. 01	Virginia.....	Virginia.
	2	3	8	2	4	9	0	5	6 Sept. 90	.....do.....	New York.....	New York.
	2	3	8	3	5	1	0	3	21 May 90	28 Sept. 01	Illinois.....	Missouri.
	1	9	7	6	5	9	0	4	.....do.....	.....do.....	New York.....	New York.
	2	3	9	4	4	0	0	3	19 May 90	.....do.....	Michigan.....	Michigan.
210	1	11	8	6	4	0	0	9	6 Sept. 90	.....do.....	Alabama.....	Alabama.
	2	2	7	8	6	5	0	2	24 Sept. 89	5 Oct. 01	Massachusetts.....	Massachusetts.
	1	9	8	8	4	5	0	6	20 May 90	9 Oct. 01	Pennsylvania.....	Pennsylvania.
	1	3	7	1	5	0	0	5	8 Sept. 90	.....do.....	Illinois.....	Illinois.
	0	7	7	5	5	8	0	3	.....do.....	.....do.....	Maine.....	Maine.
	2	2	7	11	5	4	0	4	19 May 90	.....do.....	Louisiana.....	Louisiana.
	0	7	7	3	5	6	0	7	9 Sept. 89	26 Oct. 01	South Carolina.....	South Carolina.
	2	0	9	1	4	0	0	6	20 May 90	17 Dec. 01	Kentucky.....	Kentucky.
	1	6	8	3	4	10	0	3	8 Sept. 90	.....do.....	Texas.....	Texas.
	2	0	8	3	5	0	0	4	20 May 90	27 Dec. 01	Illinois.....	Nebraska.
220	0	7	6	9	4	7	2	3	19 May 90	28 Dec. 01	Maine.....	Maine.
	1	3	8	2	4	7	0	6	7 Oct. 90	15 Jan. 02	New York.....	Ohio.
	0	10	7	5	5	0	1	2	3 June 90	21 Jan. 02	Georgia.....	Georgia.
	1	10	8	3	4	10	0	2	8 Sept. 90	9 Feb. 02	Illinois.....	Illinois.
	1	11	8	8	4	4	0	4	5 Sept. 90	.....do.....	New York.....	Florida.
	1	5	9	1	3	11	0	3	26 Sept. 90	.....do.....	Nevada.....	Nevada.
	0	0	2	8	9	11	0	9	8 Sept. 90	5 Mar. 02	Ohio.....	Pennsylvania.
	1	10	8	9	4	7	0	3	23 May 90	.....do.....	Pennsylvania.....	Do.
	1	10	7	11	5	2	0	3	8 Sept. 90	.....do.....	North Carolina.....	North Carolina.
	1	10	8	4	5	1	0	3	22 May 90	16 Mar. 02	Maryland.....	Maryland.
230	1	9	8	2	5	0	0	5	20 May 90	5 Apr. 02	North Carolina.....	North Carolina.
	0	2	6	7	5	7	1	6	23 May 90	11 Apr. 02	New York.....	New York.
	0	4	7	4	4	9	1	3	6 Sept. 90	.....do.....	Louisiana.....	Louisiana.
	1	9	8	0	5	2	0	5	22 May 90	.....do.....	New York.....	New York.
	1	5	8	2	4	9	0	5	5 Sept. 90	29 Apr. 02	Arkansas.....	Arkansas.
	1	5	8	2	5	1	0	5	21 May 90	3 June 02	Tennessee.....	Tennessee.
	1	7	7	11	4	1	0	4	8 Sept. 91	8 June 02	Georgia.....	Georgia.
	1	1	6	10	5	2	0	4	9 Sept. 91	14 June 02	Tennessee.....	Missouri.
	1	7	7	7	4	7	0	2	8 Sept. 91	.....do.....	Pennsylvania.....	New Jersey.
	1	5	7	11	4	1	0	3	28 Sept. 91	16 June 02	Indiana.....	South Dakota.
240	0	8	7	0	5	8	0	7	26 Sept. 90	5 Apr. 02	District of Columbia.....	Georgia.
	0	6	6	10	4	6	1	0	7 Sept. 91	18 June 02	Ohio.....	Ohio.
	1	5	7	1	5	4	0	2	19 May 91	.....do.....	Illinois.....	Illinois.
	0	6	6	7	5	6	0	6	1 June 91	4 July 02	New Jersey.....	New Jersey.
	0	6	6	8	5	5	0	2	30 Sept. 91	11 July 02	Ohio.....	Ohio.
	1	3	7	7	4	6	0	3	8 Sept. 91	1 Sept. 02	California.....	California.
	1	4	7	10	4	4	0	2	10 Sept. 91	16 Sept. 02	New York.....	New York.
	1	2	7	7	4	5	0	4	5 Sept. 91	17 Sept. 02	Germany.....	Do.
	0	8	7	11	3	11	0	6	.....do.....	.....do.....	New Jersey.....	Do.
	0	11	8	3	3	8	0	5	4 Sept. 91	23 Sept. 02	Honolulu, Hawaii.....	At large.

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.
250	746	James Joseph Raby.....	Monadnock.....	28 June 02	Sept. 00
	747	James Erling Walker.....	Oregon.....	26 Oct. 01	June 01
	748	Frederic Newton Freeman.....	Wisconsin.....	31 Aug. 97	Mar. 97
	749	William Harry Standley.....	Adams.....	6 Oct. 02	Oct. 01
	750	Arthur Tremaine Chester.....	Arkansas.....	9 Nov. 01	Sept. 00
255	751	Cassius Bartlett Barnes.....	Newark (staff).....	5 Feb. 02	Feb. 01
	752	Kenneth Marratt Bennett.....	Commanding Albay.....	16 July 97	Apr. 97
	753	Edward Howe Watson.....	Prairie.....	9 Nov. 01	Sept. 00
	754	Orlo Smith Knepper.....	do.....	do.....	do.....
	755	Michael James McCormack.....	Baltimore.....	23 Oct. 03	Sept. 02
260	756	John Francis Marshall, jr.....	Commanding reserve torpedo flotilla §.....	26 June 03	June 03
	757	Rufus Zenas Johnston, jr.....	Kearsarge (staff).....	27 May 02	Sept. 00
	758	Ernest Frederick Eckhardt.....	Montgomery.....	15 Nov. 02	Sept. 01
	759	Edward Howard Dunn.....	Prairie.....	1 July 02	Mar. 01
	760	Thomas Drayton Parker.....	Monongahela.....	5 July 03	Oct. 01
265	761	Jonas Hannibal Holden.....	Maine.....	29 Dec. 02	May 01
	762	Thomas Tingey Craven.....	Solace.....	24 Nov. 02	July 01
	763	Charles Longstreet Poor.....	Mayflower.....	12 Sept. 02	do.....
	764	Daniel Wilbert Wurtsbaugh*.....	Marblehead.....	15 May 02	May 01
	765	Ralph Earle.....	Missouri.....	7 Nov. 02	Aug. 01
270	766	Gatewood Sanders Lincoln.....	Detroit.....	1 Oct. 02	July 01
	767	Edward Thomas Fitzgerald.....	Iowa.....	3 Sept. 02	May 01
	768	Ivan Cyrus Wettengel.....	Newark.....	6 Dec. 02	July 01
	769	Charles Maxson Tozer.....	Oregon.....	1 Sept. 02	June 01
	770	Wat Tyler Cluverius.....	Maine.....	29 Dec. 02	Sept. 02
275	771	Duncan Mahon Wood.....	Raleigh.....	3 Feb. 03	July 01
	772	Leigh Carlyle Palmer.....	Rainbow (staff).....	22 June 96	Aug. 95
	773	Albert Ware Marshall.....	Missouri.....	1 Dec. 03	Sept. 02
	774	Thomas Albert Kearney.....	Oregon.....	1 Sept. 02	Oct. 01
	775	Arthur MacArthur, jr.....	Comd'g torpedo-boats Grampus and Pike.....	19 Aug. 01	May 01
280	776	Frank Eugene Ridgely.....	Minneapolis.....	6 Oct. 03	Oct. 02
	777	Dudley Wright Knox.....	Torpedo-boat destroyer Bainbridge.....	23 May 02	June 01
	778	Charles Perry Burt.....	Baltimore.....	6 May 03	Sept. 01
	779	Mark St. Clair Ellis.....	Bancroft.....	6 Oct. 02	do.....
	780	Edward McCauley, jr.....	Newark (staff).....	9 Sept. 03	Sept. 02
285	781	Kenneth Galleher Castleman.....	Missouri.....	1 Dec. 03	Aug. 02
	782	William Lord Littlefield.....	Olympia.....	22 Oct. 02	Oct. 01
	783	Earl Percy Jessop.....	do.....	27 June 02	May 01
	784	Henry Croskey Mustin.....	Culgoa.....	6 Aug. 02	July 01
	785	Pope Washington.....	Raleigh.....	3 Nov. 02	Sept. 01
290	786	Roland Irvin Curtin.....	Torpedo-boat destroyer Lawrence.....	7 July 02	July 01
	787	Arthur Crenshaw.....	Montgomery.....	29 July 02	Sept. 01
	788	Amon Bronson, jr.....	Wheeling.....	6 Aug. 03	July 01
	789	Harry Ervin Yarnell.....	Torpedo-boat destroyer Barry.....	19 June 97	Aug. 96
	790	Harlan Page Perrill.....	Atlanta.....	12 Oct. 03	Sept. 02
295	791	David Elias Theleen.....	Minneapolis.....	31 Aug. 03	July 02
	792	Daniel Sullivan Mahony.....	Cleveland.....	2 Nov. 03	Aug. 02
	793	Arthur Japy Hepburn.....	Amphitrite.....	19 June 97	Aug. 96
	794	Needham Lee Jones.....	Naval Academy.....	16 Sept. 02	Sept. 02
	795	Thomas Charles Hart.....	do.....	11 Oct. 02	Sept. 02
300	796	Alfred Warren Pressey.....	Naval Station, Guam.....	1 July 03	Feb. 03
	797	William Russell White†.....	Missouri.....	1 Dec. 03	June 02
	798	William Herbert Reynolds.....	Florida.....	18 June 03	Mar. 03
	799	Cyrus Robinson Miller †.....	Monterey.....	19 June 03	Nov. 02
	800	Orin Gould Murfin †.....	Boston.....	25 Sept. 03	Aug. 02
305	801	Leonard Rundlett Sargent.....	Special duty Bureau Navigation.....	28 Dec. 03	Dec. 03
	802	Luther Martin Overstreet †.....	Frolic.....	10 Aug. 99	May 99
	803	Victor Stuart Houston.....	Yankee.....	5 Oct. 03	Sept. 02
	804	David French Boyd.....	Charge recruiting party.....	15 May 03	Apr. 03
	805	Gilbert Chase.....	Dixie.....	23 Oct. 03	July 03

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

† Additional number in grade.

‡ Subject to examination.

§ Subject to examination and confirmation.

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

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.				
250	1	3	7	1	5	1	0	2	9 Sept. 91	24 Sept. 02	Michigan.....	Michigan.
	1	3	8	4	3	9	0	3	7 Sept. 91	1 Oct. 02	North Carolina.....	North Carolina.
	1	2	8	1	3	11	0	4	9 Sept. 91	2 Nov. 02	Indiana.....	Indiana.
	1	2	7	4	4	11	0	1	7 Sept. 91	7 Nov. 02	California.....	California.
	1	2	7	5	6	0	0	2	19 May 90	.....do.....	New York.....	At large.
255	1	1	7	8	4	4	0	4	7 Sept. 91	21 Nov. 02	Arkansas.....	Oklahoma.
	1	1	8	6	3	7	0	3	8 Sept. 91	.....do.....	New York.....	Kentucky.
	1	1	7	4	5	5	0	4	26 Sept. 90	2 Dec. 02	Kentucky.....	Do.
	1	1	7	8	4	6	0	2	4 Sept. 91	.....do.....	Pennsylvania.....	Pennsylvania.
	0	2	7	4	5	8	0	5	8 Sept. 91	1 Jan. 03	Michigan.....	Michigan.
260	1	0	7	5	4	8	0	3	.....do.....	2 Jan. 03	Texas.....	Texas.
	1	0	7	4	4	10	0	2	10 Sept. 91	4 Jan. 03	North Carolina.....	North Carolina.
	1	0	7	4	4	7	0	5	5 Sept. 91	.....do.....	Wisconsin.....	Wisconsin.
	1	0	6	10	4	11	0	7	.....do.....	10 Jan. 03	Connecticut.....	Connecticut.
	0	6	4	7	4	9	0	1	3 Oct. 89	10 Feb. 03	South Carolina.....	South Carolina.
265	0	11	7	0	4	4	0	3	20 May 92	14 Feb. 03	Vermont.....	Vermont.
	0	10	7	1	4	8	0	2	19 Sept. 92	3 Mar. 03	California.....	New Hampshire.
	0	10	6	11	4	2	0	3	6 Sept. 92	.....do.....	New York.....	New York.
	0	10	7	0	4	3	0	4	20 May 92	.....do.....	Texas.....	Texas.
	0	8	6	9	4	6	0	1	6 Sept. 92	.....do.....	Massachusetts.....	Massachusetts.
270	0	10	6	11	4	5	0	3	20 May 92	.....do.....	Missouri.....	Missouri.
	0	10	6	8	4	1	0	7	13 Sept. 92	.....do.....	New York.....	Texas.
	0	10	6	8	4	5	0	2	6 Sept. 92	.....do.....	Illinois.....	Colorado.
	0	10	6	2	4	3	0	11	19 Sept. 92	.....do.....	New York.....	New York.
	0	10	6	5	5	1	0	1	20 May 92	.....do.....	Louisiana.....	Louisiana.
275	0	10	6	7	4	6	0	2	30 Sept. 92	.....do.....	Maryland.....	Alabama.
	0	10	8	1	3	2	0	1	6 Sept. 92	.....do.....	Missouri.....	Missouri.
	0	1	6	10	4	4	0	2	.....do.....	.....do.....	Texas.....	Texas.
	0	10	7	0	4	1	0	2	.....do.....	.....do.....	Missouri.....	Missouri.
	0	9	7	9	3	6	0	1	.....do.....	.....do.....	Virginia.....	Wisconsin.
280	0	3	5	11	4	7	0	11	.....do.....	.....do.....	Missouri.....	At large.
	0	10	6	11	4	1	0	4	.....do.....	.....do.....	Washington.....	Tennessee.
	0	8	6	3	4	11	0	2	.....do.....	.....do.....	Georgia.....	Georgia.
	0	10	6	10	4	2	0	6	1 July 92	.....do.....	Arkansas.....	Arkansas.
	0	4	6	9	4	3	0	3	8 Oct. 92	7 Mar. 03	District of Columbia.....	New York.
285	0	1	6	1	4	7	0	8	6 Sept. 92	21 Mar. 03	Kentucky.....	Kentucky.
	0	9	6	8	4	5	0	2	30 Sept. 92	.....do.....	Massachusetts.....	Massachusetts.
	0	9	6	8	4	6	0	2	6 Sept. 92	.....do.....	West Virginia.....	West Virginia.
	0	9	7	3	3	9	0	4	.....do.....	.....do.....	Pennsylvania.....	Tennessee.
	0	9	6	8	4	6	0	2	7 Sept. 92	27 Mar. 03	North Carolina.....	North Carolina.
290	0	8	7	3	3	11	0	2	6 Sept. 92	28 Apr. 03	Pennsylvania.....	Pennsylvania.
	0	6	7	0	4	1	0	3	.....do.....	1 July 03	North Carolina.....	Alabama.
	0	5	5	8	5	2	0	5	30 Sept. 92	.....do.....	New York.....	Nebraska.
	0	5	6	10	3	4	0	2	6 Sept. 93	18 July 03	Iowa.....	Iowa.
	0	3	5	8	4	2	0	6	.....do.....	10 Aug. 03	Kansas.....	Indiana.
295	0	4	5	7	4	7	0	2	.....do.....	.....do.....	Wisconsin.....	Wisconsin.
	0	2	5	9	4	5	0	2	.....do.....	.....do.....	Michigan.....	Michigan.
	0	5	6	9	3	3	0	3	22 Sept. 93	.....do.....	Pennsylvania.....	Pennsylvania.
	0	1	5	10	4	5	0	1	6 Sept. 93	.....do.....	Mississippi.....	Mississippi.
	0	0	5	7	4	10	0	2	19 May 93	16 Aug. 03	Michigan.....	Michigan.
300	0	4	6	7	3	8	0	4	.....do.....	11 Sept. 03	New Jersey.....	Nebraska.
	0	1	5	3	4	10	0	3	6 Sept. 93	.....do.....	California.....	Arizona.
	0	4	6	0	4	0	0	4	.....do.....	.....do.....	Florida.....	Georgia.
	0	3	6	3	3	10	0	3	.....do.....	23 Sept. 03	California.....	California.
	0	3	5	8	4	6	0	2	.....do.....	11 Oct. 03	Ohio.....	Ohio.
305	0	3	5	4	4	5	0	7	.....do.....	.....do.....	Pennsylvania.....	Minnesota.
	0	3	6	8	3	6	0	2	.....do.....	.....do.....	Illinois.....	Nebraska.
	0	3	5	8	4	6	0	1	22 Sept. 93	.....do.....	California.....	South Dakota.
	0	0	6	1	4	2	0	4	19 May 93	.....do.....	Louisiana.....	Alabama.
	0	2	6	6	3	4	0	6	6 Sept. 93	.....do.....	Virginia.....	Virginia.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	806	Louis Clark Richardson †	Franklin †	20 Oct. 02	Sept. 02
	807	Walton Roswell Sexton	Torpedo-boat Dale	15 Dec. 99	May 99
	808	Walter Maxwell Falconer	Navy-yard, Washington	16 Oct. 03	July 03
	809	Joseph Wright Graeme *	do	10 Nov. 02	Sept. 02
810	810	Albert Henry McCarthy *	Naval Academy	3 Nov. 03	June 03
	811	Henry Norman Jenson *	do	29 June 03	May 03
	812	William Daniel Leahy †	Ordered Tacoma	29 Dec. 03	Oct. 02
	813	Andrew Thomas Graham †	Minneapolis	13 Oct. 03	Nov. 02
	814	Arthur St. Clair Smith *	Leave of absence	— Dec. 03	do
315	815	Oscar Dibble Duncan †	Nashville	1 Dec. 03	Sept. 02
	816	Willis McDowell *	Navy-yard, Washington	8 Apr. 03	Feb. 03
	817	Austin Kautz †	Commanding Potomac	17 Dec. 03	Nov. 02
	818	Charles Truesdale Owens †	Commanding Hist.	19 June 97	Aug. 96
	819	Hilary Williams †	Lancaster †	5 Jan. 03	Nov. 02
320	820	Robert William Henderson †	Monterey	3 Sept. 03	June 02
	821	William Christian Asserson †	Culgoa	5 Aug. 03	May 02
	822	Clarence Selby Kempff †	New York	6 June 03	Sept. 02
	823	Irwin Franklin Landis †	Ordered Tacoma	23 Oct. 03	Sept. 03
	824	John Halligan, Jr †	Glacier	15 Dec. 03	July 03
325	825	William Carleton Watts *	Navy-yard, Washington	7 Apr. 03	Apr. 03
	826	George Leonard Smith †	Texas (staff)	4 Apr. 98	Aug. 97
	827	Wilbur Gerheart Briggs †	Naval Academy	30 Sept. 03	Sept. 03
	828	Fletcher Lamar Sheffield †	do	1 Oct. 03	do
	829	Henry Charles Dinger †	Bureau of Steam Engineering	1 July 03	May 03
330	830	Lyman Atkinson Cotten *	Naval Academy	23 Mar. 03	Mar. 03
	831	Edward Woods †	Mayflower	4 Apr. 98	Aug. 97

* Subject to confirmation.

† Subject to examination and confirmation.

‡ Also recruiting duty.

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.				
310	0	2	5	5	4	9	0	2	6 Sept. 93	24 Oct. 03	South Carolina	South Carolina.
	0	2	6	9	3	8	0	2	19 May 93	26 Oct. 03	Illinois	Illinois.
	0	0	6	3	3	10	0	3	6 Sept. 93	4 Nov. 03	Kansas	Ohio.
	0	3	5	6	1	8	0	2	do	27 Dec. 03	New York	Pennsylvania.
	0	11	6	4	3	9	0	3	do	do	Iowa	Iowa.
	0	10	6	0	3	11	0	5	do	do	Wisconsin	Wisconsin.
315	0	4	5	9	4	6	0	4	19 May 93	31 Dec. 03	Iowa	Do.
	0	7	5	10	4	3	0	3	6 Sept. 93	1 Jan. 04	Wisconsin	Illinois.
	0	4	5	8	4	5	0	3	do	do	Iowa	Iowa.
	0	6	5	9	3	10	0	9	do	do	Alabama	Alabama.
	0	8	6	1	4	3	0	3	19 May 93	do	Pennsylvania	Pennsylvania.
	0	5	6	0	4	4	0	3	do	do	Kentucky	Washington.
320	1	6	6	9	3	4	0	3	6 Sept. 93	do	Ohio	Pennsylvania.
	0	4	5	9	4	4	0	3	do	do	Indiana	Indiana.
	0	5	5	4	4	7	0	4	22 Sept. 93	do	Ohio	Ohio.
	0	5	5	8	4	6	0	1	25 Sept. 93	do	Virginia	New York.
	0	9	6	5	4	1	0	1	19 May 93	do	California	California.
	1	2	6	4	3	9	0	3	6 Sept. 93	do	Pennsylvania	Kansas.
325	0	4	5	2	4	2	0	0	6 Sept. 94	do	Massachusetts	Massachusetts.
	0	0	4	10	4	1	0	4	22 Sept. 94	do	Pennsylvania	Pennsylvania.
	0	9	6	3	2	11	0	2	6 Sept 94	do	New Hampshire	New Hampshire.
330	0	6	5	11	3	3	0	2	do	do	New York	New York.
	0	5	6	0	3	2	0	2	6 Sept. 93	do	Georgia	Georgia.
	0	2	5	11	3	6	0	2	19 May 94	do	Wisconsin	Wisconsin.
	0	4	5	8	3	6	0	2	6 Sept. 94	do	North Carolina	North Carolina.
	0	9	6	6	3	1	0	0	19 May 94	do	California	Massachusetts.

LIEUTENANTS (JUNIOR GRADE) (24).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	901	Louis Shane	Lancaster	16 Oct. 03	June 03
	902	Alexander Neely Mitchell	Fish Commission steamer Albatross	4 Apr. 98	Aug. 97
	903	Edward William McIntyre	Iowa	7 Apr. 98	....do....
5	904	Frank Lucius Pinney	Commanding Adder and Moccasin	24 Oct. 02	June 02
	905	William Pigott Cronan	Petrel	4 Apr. 98	Aug. 97
	906	Ulysses Samuel Macy	Franklin	15 Oct. 03	Sept. 03
	907	Zeno Everett Briggs	Wyoming	26 Sept. 03	June 03
	908	William Theodore Tarrant	Naval Academy	1 Oct. 03	Sept. 03
10	909	Walter Benjamin Tardy	do	30 Sept. 03	....do....
	910	William Benefiel Wells	Bancroft	4 Apr. 98	Aug. 97
	911	Clarence Arthur Abele	Naval proving ground	21 Dec. 03	Dec. 03
	912	Thomas Lee Johnson	Naval Academy	1 Nov. 03	Oct. 03
	913	Yancey Sullivan Williams	Franklin	20 July 03	June 03
15	914	Edward Theodore Constien	Brooklyn (staff)	4 Apr. 98	Aug. 97
	915	George Tilford Pettengill	Charge recruiting party	25 Aug. 03	July 03
	916	John Anderson Schofield	Ordered recruiting duty	31 Dec. 03	Dec. 03
	917	George Cook Sweet	Bureau of Equipment	18 Sept. 03	May 03
	918	Frank Taylor Evans	Kentucky (staff)	4 Apr. 98	Aug. 97
	919	Morris Hamilton Brown	Raleigh	do	do
20	920	David Carlisle Hanrahan	Training station, San Francisco	7 May 03	June 02
	921	John Franklin Babcock	Torpedo-boat destroyer Truxtun	4 Apr. 98	Aug. 97
	922	John Sisson Graham	Adams	8 Apr. 98	....do....
	923	Charles Preston Nelson	Commanding torpedo boat Winslow	15 Apr. 98	....do....
	924	Walter Gordon Roper	Gloucester	2 Oct. 00	June 00

LIEUTENANTS (JUNIOR GRADE) (24).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	2	5	8	3	4	0	4	6 Sept. 94	4 Apr. 03	Hungary	Nebraska.
	0	9	6	3	2	11	0	2	.....do.....	.....do.....	Ohio.....	Ohio.
	0	9	6	3	3	0	0	1	.....do.....	.....do.....	Massachusetts.....	California.
	0	5	5	5	2	10	0	1	.....do.....	.....do.....	Connecticut.....	Connecticut.
	0	7	5	9	3	3	0	4	.....do.....	.....do.....	.....do.....	Do.
10	0	5	5	11	3	3	0	2	.....do.....	.....do.....	Missouri.....	Missouri.
	0	6	6	2	3	0	0	1	22 Sept. 94	.....do.....	Nebraska.....	Nebraska.
	0	5	6	0	3	2	0	2	6 Sept. 94	.....do.....	Mississippi.....	Texas.
	0	6	6	3	3	3	0	1	19 May 94	.....do.....	Arkansas.....	Arkansas.
15	0	9	6	2	3	11	0	0	.....do.....	.....do.....	Iowa.....	Iowa.
	0	8	6	5	2	11	0	0	6 Sept. 94	.....do.....	Massachusetts.....	Massachusetts.
	0	6	6	5	3	1	0	1	19 May 94	.....do.....	Kansas.....	Kansas.
	0	2	5	11	3	4	0	1	6 Sept. 94	.....do.....	South Carolina.....	South Carolina.
	0	9	6	6	3	0	0	1	19 May 94	.....do.....	Pennsylvania.....	Pennsylvania.
20	0	3	5	10	3	2	0	3	22 Sept. 94	.....do.....	Idaho.....	Idaho.
	0	8	6	3	2	11	0	2	6 Sept. 94	.....do.....	Missouri.....	Missouri.
	0	2	5	9	3	5	0	1	22 Sept. 94	.....do.....	New York.....	New York.
	0	9	6	1	3	1	0	2	6 Sept. 94	.....do.....	Switzerland.....	At large.
	0	9	5	6	3	0	0	1	19 May 94	.....do.....	Indiana.....	Indiana.
	0	1	5	2	4	3	0	2	.....do.....	.....do.....	Illinois.....	Wisconsin.
	0	9	6	2	3	0	0	1	22 Sept. 94	.....do.....	Wyoming.....	New York.
0	9	6	6	3	0	0	1	19 May 94	.....do.....	Missouri.....	Colorado.	
0	9	6	5	3	0	0	2	.....do.....	.....do.....	Maryland.....	Massachusetts.	
0	9	6	0	3	2	0	1	22 Sept. 94	.....do.....	Georgia.....	Georgia.	

ENSIGNS (166).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1101	Thomas Lutz Stitt	Boston	4 May 01	Mar. 94
	1102	Herbert George Sparrow	Castine	1 Feb. 99	Aug. 98
	1103	Allen Buchanan	Mayflower	30 Jan. 99	do
5	1104	Edward Blaine Fenner	Olympia	1 Feb. 99	do
	1105	Richard Drace White	Raleigh	5 Jan. 03	Oct. 02
	1106	Ernest Augustus Weichert	Returning from Asiatic Station	24 Dec. 03	Aug. 98
	1107	Victor Ashfield Kimberly	Columbia	1 Feb. 99	Sept. 98
	1108	Paul Baxter Dungan	Alabama	31 Jan. 99	Aug. 98
10	1109	John Tallaferro Beckner	Charge recruiting party	11 Nov. 03	Mar. 03
	1110	Joseph Kneifer Taussig*	Texas	1 Feb. 99	Aug. 98
	1111	Claude Charles Bloch	Wheeling	30 Jan. 99	do
	1112	Henry Ellis Lackey	Wheeling †	1 Feb. 99	do
	1113	Hilary Herbert Royall	Yankee	do	do
	1114	Edward Clifford Kalbfus	Cincinnati	do	do
15	1115	James Wilkinson Legare Clement, jr.	Kearsarge	do	do
	1116	Clark Howell Woodward	Torpedo boat Decatur	30 Jan. 99	do
	1117	William Siebel Miller	Machias	1 Feb. 99	Sept. 98
	1118	Herbert Heard Evans	Adams	do	Aug. 98
	1119	Cyrus Willard Cole	Kearsarge	30 Jan. 99	do
20	1120	John Earl Lewis	Marblehead	do	Sept. 98
	1121	Lloyd Stowell Shapley	Kearsarge	1 Feb. 99	Aug. 98
	1122	Samuel Ira Monger Major	Don Juan de Austria	do	do
	1123	William Randall Sayles, jr.	Buffalo	do	do
	1124	John Wills Greenslade	Texas	do	do
25	1125	Charles Edward Courtney*	Hartford	do	do
	1126	Adolphus Eugene Watson	Brooklyn	5 June 03	Jan. 03
	1127	Charles Hermann Fischer	Detroit	30 Jan. 99	Aug. 98
	1128	Harry Lerch Brinser	Columbia	do	do
	1129	James Harvey Tomb	Torpedo-boat destroyer Worden	1 Feb. 99	Sept. 98
30	1130	Farmer Morrison	Kearsarge	30 Jan. 99	Aug. 98
	1131	Alexander Fred Hammond Yates	Baltimore	29 Dec. 02	Sept. 02
	1132	James Rockwell Combs	Atlanta	1 Feb. 99	do
	1133	John Treadwell Bowers	Columbia	30 Jan. 99	do
	1134	Samuel Brown Thomas	Torpedo boat Chauncey	14 May 02	Jan. 02
35	1135	Frederick Joseph Horne, jr.	Adams	1 Feb. 99	Aug. 98
	1136	Edgar Brown Larimer	Helena	do	do
	1137	Alfred Wilkinson Johnson	Lancaster	1 July 03	June 03
	1138	Walter Morrill Hunt	Machias	1 Feb. 99	Aug. 98
	1139	Roe Wills Vincent	Cincinnati	do	do
40	1140	James Blair Gilmer	Independence	14 Dec. 03	Dec. 03
	1141	Chauncey Shackford	Illinois	1 Feb. 99	do
	1142	Frank Oak Branch	Treat, Army & Navy hospital, Hot Springs	9 Nov. 03	Sept. 02
	1143	Ralph Elton Pope	Marblehead	30 Jan. 99	Aug. 98
	1144	Charles William Forman	Concord	1 Feb. 99	do
45	1145	Charles Byron Hatch	Newark	30 Jan. 99	do
	1146	Zachariah Harvey Madison	Iowa	1 Feb. 99	do
	1147	Henry Bishop Soule	Wisconsin	4 Feb. 01	June 96
	1148	Francis Martin	Rainbow	2 Dec. 01	May 99
	1149	Charles Philip Snyder	Alabama	16 Oct. 00	Aug. 99
50	1150	Carleton Romig Kear	Monongahela	27 Aug. 00	do
	1151	Joseph Rollie Defrees	Mohican	1 Sept. 00	do
	1152	Wills Gemmill Mitchell	Olympia	27 Aug. 00	do
	1153	John Joseph Hyland	Don Juan de Austria	12 June 00	do
	1154	Samuel Wood Bryant	Machias	do	do
55	1155	Edward Sharpless Jackson	Vixen	27 Aug. 00	do
	1156	William Franklin Bricker	Alabama	1 Oct. 00	do
	1157	Henry Lake Wyman	New Orleans (staff)	do	do
	1158	Daniel Pratt Mannix	Kearsarge	11 June 00	do
	1159	Arthur Barnes Keating	Kentucky	12 Nov. 00	do
60	1160	Charles Tobias Wade	Bennington	6 July 00	do

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

ENSIGNS (166).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	8	4	9	3	7	0	4	5 Sept. 88	03 Mar. 01	Indiana	Indiana.
	2	11	5	8	2	8	0	0	6 Sept. 95	28 Jan. 01	Ohio	Ohio.
	2	10	5	6	2	9	0	1	do	do	Indiana	Indiana.
	2	10	5	10	2	9	0	1	20 May 95	do	New York	New York.
	2	8	6	7	2	10	0	2	do	do	Missouri	Missouri.
10	2	11	5	8	2	8	0	0	6 Sept. 95	do	Connecticut	Connecticut.
	2	10	5	7	2	9	0	0	do	do	Illinois	Massachusetts.
	2	10	5	6	2	9	0	1	do	do	Nebraska	Nebraska.
	2	1	4	6	2	11	1	2	20 May 95	do	Kentucky	Kentucky.
	2	10	5	7	2	9	0	3	5 June 95	do	Germany	At large.
15	2	11	5	8	2	8	0	0	6 Sept. 95	do	Kentucky	Kentucky.
	2	10	5	9	2	10	0	0	20 May 95	do	Virginia	At large.
	2	10	5	9	2	9	0	1	do	do	do	Alabama.
	2	10	5	8	2	10	0	1	do	do	Pennsylvania	At large.
	2	10	5	6	2	8	0	1	27 Sept. 95	do	South Carolina	South Carolina.
20	2	9	5	5	2	10	0	1	6 Sept. 95	do	Georgia	Georgia.
	2	11	5	7	2	8	0	0	20 Sept. 95	do	New York	Texas.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Mississippi	Mississippi.
	2	10	5	6	2	8	0	1	20 Sept. 95	do	Ohio	Ohio.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Minnesota	Minnesota.
25	2	10	5	8	2	9	0	1	30 May 95	do	New York	Missouri.
	2	11	5	7	2	8	0	0	20 Sept. 95	do	Kentucky	Kentucky.
	2	10	5	9	2	10	0	1	20 May 95	do	Rhode Island	Rhode Island.
	2	10	5	9	2	9	0	1	do	do	Ohio	Ohio.
	2	9	5	8	2	10	0	1	do	do	Alabama	New York.
30	2	3	5	2	2	10	0	6	30 May 95	do	Virginia	At large.
	2	10	5	7	2	8	0	1	6 Sept. 95	do	Pennsylvania	Pennsylvania.
	2	10	5	6	2	9	0	1	do	do	do	Do.
	2	11	5	7	2	9	0	0	do	do	Missouri	Missouri.
	2	10	5	6	2	9	0	1	do	do	Louisiana	Arkansas.
35	2	8	5	7	3	0	0	0	20 May 95	do	Maine	Maine.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Illinois	Illinois.
	2	8	5	5	2	8	0	2	20 Sept. 95	do	Pennsylvania	New Jersey.
	2	7	5	6	2	9	0	4	31 May 95	do	do	At large.
	2	8	5	6	2	10	0	3	20 May 95	do	New York	New York.
40	2	9	5	6	2	9	0	1	6 Sept. 95	do	Missouri	At large.
	2	4	5	0	3	4	0	3	20 May 95	do	Pennsylvania	Do.
	2	11	5	8	2	8	0	0	12 Sept. 95	do	Maine	Maine.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Pennsylvania	Pennsylvania.
	2	9	5	11	3	7	0	1	19 May 94	do	Virginia	Virginia.
45	2	10	5	6	2	9	0	1	6 Sept. 95	do	New Hampshire	New Jersey.
	0	10	4	3	2	8	1	6	do	do	Indiana	Indiana.
	2	10	5	8	2	10	0	1	20 May 95	do	Wisconsin	Nebraska.
	2	11	5	6	2	9	0	2	6 Sept. 95	do	Illinois	Illinois.
	2	9	5	4	2	11	0	1	do	do	do	Do.
50	2	10	5	7	3	8	0	1	6 Sept. 94	do	do	Do.
	2	5	b5	9	b4	9	a0	1	19 Sept. 84	30 July 01	Ohio	Ohio.
	2	1	b6	7	b4	4	a0	2	19 Nov. 92	do	Ireland	Pennsylvania.
	1	5	3	7	3	11	0	1	20 May 96	1 July 02	West Virginia	West Virginia.
	1	4	3	10	3	7	0	2	do	do	Ohio	Ohio.
55	1	6	3	10	3	9	0	0	do	do	Illinois	Illinois.
	1	6	3	10	3	6	0	0	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	1	6	4	2	3	1	0	0	19 Sept. 96	do	England	Massachusetts.
	1	6	4	9	5	8	0	0	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	1	6	3	9	3	10	0	1	22 May 96	do	do	Do.
60	1	5	3	8	3	10	0	2	19 Sept. 96	do	do	Do.
	1	6	4	2	4	2	0	0	6 Sept. 95	do	Illinois	Illinois.
	1	6	4	3	4	9	0	1	20 May 97	do	Rhode Island	At large.
	1	6	4	1	3	1	0	1	19 Sept. 96	do	Maryland	Maryland.
	1	5	3	10	3	4	0	2	5 Sept. 96	do	New Jersey	New Jersey.

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

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1161	Hollis Taylor Winston.....	Newport.....	12 July 00	Aug. 99
	1162	Frederick Raymonde Naffe.....	Vicksburg.....	11 June 00	do
	1163	Emil Pravoslav Svarz.....	New Orleans.....	13 July 00	do
65	1164	Wilbert Smith.....	Albany.....	4 Sept. 00	do
	1165	James Chatham Kress.....	Nashville.....	5 Aug. 00	do
	1166	Julius Frederick Hellweg.....	Hartford.....	12 Aug. 00	do
	1167	Sinclair Gannon.....	Machias.....	23 Nov. 00	do
	1168	Robert Morris.....	Mohican.....	14 July 00	do
70	1169	John Drayton Wainwright.....	Monongahela.....	11 June 00	do
	1170	Harry Kimball Coge.....	Ordered Tacoma.....	16 Nov. 03	Nov. 03
	1171	George Washington Steele, jr.....	San Francisco.....	12 Aug. 00	do
	1172	Stafford Henry Rahall Doyle.....	Kentucky.....	11 June 00	do
	1173	William King Riddle.....	Don Juan de Austria.....	12 June 00	do
	1174	William Stanhope Case.....	Nashville.....	2 Apr. 03	Dec. 02
75	1175	William Nicholson Jeffers.....	Massachusetts.....	27 July 03	Mar. 03
	1176	John Wesley Timmons.....	Kearsarge (staff).....	11 June 00	Aug. 99
	1177	John Gaylord Church.....	Mohican.....	1 Sept. 00	do
	1178	Charles Seymour Freeman.....	Boston.....	12 Aug. 00	do
	1179	Robert Lawrence Berry.....	Torpedo-boat destroyer Hull.....	11 June 00	do
80	1180	Herbert Claiborne Cooke.....	Abarenda.....	12 July 00	do
	1181	Robert Andrew Abernathy.....	Atlanta.....	12 June 00	do
	1182	Ward Kenneth Wortman.....	Massachusetts.....	12 Aug. 00	do
	1183	Hayne Ellis.....	Returning from Asiatic station.....	25 Dec. 03	Dec. 03
	1184	Frank Dunn Berrien.....	New Orleans.....	12 Aug. 00	Aug. 99
85	1185	James Hall Comfort.....	Elcano.....	2 Aug. 00	do
	1186	Paul Foley.....	Torpedo-boat destroyer Maedonough.....	11 June 00	do
	1187	Carlos Alfonso Gardiner.....	Topeka.....	20 Nov. 02	July 02
	1188	William Victor Tomb.....	Navy-yard, Pensacola.....	2 Oct. 03	July 01
	1189	Bayard Taylor Bulmer.....	Don Juan de Austria.....	2 Aug. 00	Aug. 99
90	1190	Edison Ernest Scranton.....	Mohican.....	13 July 00	do
	1191	John William Schoenfeld.....	Monadnock.....	11 June 00	Aug. 99
	1192	Clarence Lamont Arnold.....	Brooklyn.....	1 Aug. 00	do
	1193	Stanley Woods.....	Mohican.....	3 Sept. 03	Mar. 03
	1194	Edwin Horace Dodd.....	Concord.....	12 July 00	Aug. 99
95	1195	Charles Peabody Huff.....	do.....	14 July 00	do
	1196	Charles Russell Train.....	Isla de Cuba.....	1 Aug. 00	do
	1197	Hugo Wilson Osterhaus.....	Wisconsin.....	11 June 00	do
	1198	Robert Tryon Menner.....	Waiting orders.....	19 Dec. 03	Dec. 03
	1199	Benjamin Grady Barthalow.....	Dolphin.....	5 Aug. 00	Aug. 99
100	1200	Clarence Elmer Landram.....	Wyoming.....	11 June 00	do
	1201	Louis James Connelly.....	Culgoa.....	27 Oct. 02	Nov. 99
	1202	George Bertram Landenberger.....	Alabama.....	11 June 00	Aug. 99
	1203	Luke Edward Wright, jr.....	Detroit.....	1 Aug. 00	do
	1204	Clarence Arthur Conway.....	Supply.....	3 Sept. 01	Aug. 00
105	1205	Ernest Joseph King.....	Cincinnati.....	18 Sept. 01	do
	1206	Isaac Irving Yates.....	Scorpion.....	10 Sept. 01	do
	1207	Byron Andrew Long.....	Maine.....	29 Dec. 02	Sept. 02
	1208	Alfred Graham Howe.....	Annapolis.....	1 Sept. 01	Aug. 00
	1209	George Conrad Westervelt.....	Torpedo-boat destroyer Truxton.....	13 Sept. 01	do
110	1210	William Norris.....	San Francisco.....	29 June 01	do
	1211	Charles Willis Fisher, jr.....	Torpedo-boat destroyer Stewart.....	28 June 01	do
	1212	John Townsend Burwell.....	Marblehead.....	29 June 01	do
	1213	Raymond Stedman Keyes.....	Massachusetts.....	18 Sept. 01	do
	1214	Ernest Acton Brooks*.....	Wilmington.....	29 June 01	do
115	1215	Adolphus Andrews.....	Dolphin.....	3 Sept. 01	do
	1216	Frederick Lansing Oliver.....	Bancroft.....	21 Aug. 01	do
	1217	Thomas Richardson Kurtz.....	Annapolis.....	6 Sept. 01	do
	1218	Holden Chester Richardson.....	Massachusetts.....	27 June 01	do
	1219	Harold Earle Cook.....	Machias.....	16 Sept. 01	do
120	1220	Merlyn Graill Cook.....	Torpedo-boat destroyer Whipple.....	4 Oct. 01	do
	1221	John Henry Walsh.....	New York.....	29 June 01	do
	1222	Rufus Sumner Manley.....	Texas.....	14 Sept. 01	do
	1223	John Matt Enochs.....	Albany.....	4 July 01	do
	1224	John Parker Jackson.....	Nashville.....	14 Aug. 01	do
125	1225	Benyurd Bourne Wygant.....	Newport.....	27 June 01	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—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	1	6	4	2	3	1	0	0	5 Sept. 96	1 July 02	North Carolina	North Carolina.
	1	6	4	3	3	1	0	0	do	do	Pennsylvania	Pennsylvania.
	1	6	8	11	3	7	0	1	20 May 96	do	Austria	Texas.
	1	6	3	10	3	8	0	0	6 July 96	do	Canada	Michigan.
	1	6	4	7	5	5	0	1	20 May 97	do	Pennsylvania	Pennsylvania.
70	1	5	4	1	3	1	0	2	5 Sept. 96	do	Maryland	Maryland.
	1	6	3	10	3	8	0	1	3 June 96	do	Texas	Texas.
	1	6	4	1	3	2	0	1	5 Sept. 96	do	Iowa	Utah.
	1	4	4	0	3	1	0	2	19 Sept. 96	do	Delaware	Delaware.
	1	5	3	7	4	0	0	0	20 May 96	do	Texas	Texas.
75	1	6	3	9	3	8	0	2	3 June 96	do	Indiana	Indiana.
	1	6	4	3	3	4	0	0	20 May 96	do	South Carolina	South Carolina.
	1	6	4	0	3	4	0	0	5 Sept. 96	do	Pennsylvania	Tennessee.
	1	3	4	1	4	0	0	3	6 Sept. 95	do	Indiana	Illinois.
	1	2	3	9	3	11	0	7	20 Sept. 95	do	Scotland	New York.
80	1	6	4	3	3	4	0	0	3 June 96	do	Ohio	Ohio.
	1	6	4	1	3	6	0	0	20 May 96	do	do	do.
	1	5	4	0	3	2	0	2	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	1	6	4	2	3	5	0	0	20 May 96	do	Kentucky	Kentucky.
	1	5	3	6	3	0	0	2	do	do	Virginia	Virginia.
85	1	5	4	0	3	2	0	2	5 Sept. 96	do	Tennessee	Tennessee.
	1	6	4	3	3	1	0	0	do	do	Indiana	Montana.
	1	6	4	1	3	2	0	1	do	do	Georgia	Georgia.
	1	6	3	11	3	4	0	1	do	do	Illinois	Iowa.
	1	6	4	2	3	4	0	1	20 May 96	do	Missouri	Missouri.
90	1	6	4	3	3	1	0	0	5 Sept. 96	do	District of Columbia	New York.
	1	2	3	8	3	7	0	4	20 May 96	do	Spain	Illinois.
	0	2	1	10	3	5	2	1	5 Sept. 96	do	Missouri	Arkansas.
	1	6	3	11	3	4	0	1	do	do	Nevada	Nevada.
	1	6	3	11	3	7	0	1	20 May 96	do	Ohio	Ohio.
95	1	6	4	0	3	6	0	0	6 July 96	do	New York	New York.
	1	5	3	10	3	5	0	1	5 Sept. 96	do	Indiana	Indiana.
	1	0	3	5	3	8	0	7	20 May 96	do	Illinois	Illinois.
	1	6	3	11	3	4	0	1	5 Sept. 96	do	do	do.
	1	6	4	2	3	1	0	1	do	do	Texas	Missouri.
100	1	6	4	1	3	2	0	1	do	do	Maryland	New York.
	1	6	4	3	3	5	0	0	20 May 96	do	Virginia	Virginia.
	1	6	3	10	3	5	0	1	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	1	6	3	11	3	4	0	1	do	do	Ohio	Ohio.
	1	5	4	2	3	1	0	1	do	do	Kentucky	Kentucky.
105	1	2	4	6	3	0	0	1	27 May 96	30 July 02	England	Virginia.
	0	9	3	9	3	10	0	1	20 May 96	15 Apr. 03	Pennsylvania	Pennsylvania.
	0	9	4	0	3	3	0	1	5 Sept. 96	do	Tennessee	Tennessee.
	0	7	2	10	3	5	0	1	10 Sept. 97	7 June 03	Michigan	Michigan.
	0	7	2	11	3	3	0	2	6 Sept. 97	do	Ohio	Ohio.
110	0	7	2	9	3	9	0	1	20 May 97	do	New York	New York.
	0	7	2	8	3	7	0	1	10 Sept. 07	do	California	California.
	0	7	3	0	3	7	0	0	20 May 97	do	Pennsylvania	Indiana.
	0	7	2	9	3	9	0	1	do	do	Texas	Texas.
	0	7	3	0	3	9	0	0	7 Sept. 97	do	Pennsylvania	Pennsylvania.
115	0	7	3	2	3	0	0	1	1 Oct. 97	do	New York	Maryland.
	0	7	3	2	3	5	0	0	20 May 97	do	Virginia	Virginia.
	0	7	2	9	3	6	0	1	10 Sept. 97	do	Ohio	Ohio.
	0	7	3	2	3	2	0	0	6 Sept. 97	do	Tennessee	Tennessee.
	0	7	2	7	3	9	0	0	7 Sept. 97	do	Texas	Texas.
120	0	7	3	1	3	3	0	0	8 Sept. 97	do	New Jersey	North Carolina.
	0	7	2	10	3	6	0	0	6 Sept. 97	do	Minnesota	Minnesota.
	0	7	3	0	3	3	0	1	8 Sept. 97	do	Pennsylvania	Pennsylvania.
	0	7	3	0	3	7	0	0	20 May 97	do	Maryland	Massachusetts.
	0	7	2	9	3	6	0	1	10 Sept. 97	do	Indiana	Kansas.
125	0	6	2	11	3	3	0	1	do	do	Wisconsin	District of Columbia.
	0	7	2	8	3	7	0	1	7 Sept. 97	do	Kansas	Kansas.
	0	5	2	10	3	3	0	2	23 Sept. 97	do	Mississippi	Mississippi.
	0	7	3	1	3	2	0	0	7 Sept. 97	do	New Jersey	New Jersey.
	0	7	3	3	3	0	0	0	20 Sept. 97	do	Kansas	Florida.

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.
	1226	Manley Hale Simons	San Francisco	28 June 01	Aug. 00
	1227	Caspar Goodrich *	Cleveland	25 Nov. 03	July 03
	1228	Roger Williams	Detroit	16 Sept. 01	Aug. 00
	1229	Ivan Ernest Bass *	Quiros	29 June 01	...do...
130	1230	William Satterlee Pye	Eagle	2 May 02	Jan. 02
	1231	Burrell Clinton Allen *	Supply	6 July 01	Aug. 00
	1232	Charles Lawrence Bruff	Florida	16 Sept. 01	...do...
	1233	Arthur Philip Fairfield	Olympia	27 June 01	...do...
	1234	John Charles Fremont, jr.	Waiting orders	11 Dec. 03	Dec. 03
135	1235	Edward Elwell Spafford	Newport	27 June 01	Aug. 03
	1235	Newman Kershaw Perry	Bennington	1 July 01	...do...
	1237	John Houseal Furse	Cincinnati	6 Sept. 01	...do...
	1238	Walter Newhall Vernou	Texas	1 July 01	...do...
	1239	Edward Chambers Hamner, jr.	Cleveland	10 June 01	...do...
140	1240	Lewis Smith Cox, jr *	Brooklyn	27 June 01	...do...
	1241	Frank Robert McCrary	Villalobos	6 Sept. 01	...do...
	1242	Wallace Berthoff	New York	1 July 01	...do...
	1243	Oric Walter Fowler	Buffalo	29 June 01	...do...
	1244	Percy Wright Foote	Baltimore	6 July 01	...do...
145	1245	John Franklin Green *	Oregon	6 Sept. 01	...do...
	1246	George Franklin Neal	Castine	27 June 01	...do...
	1247	Frank McCommon *	Albany	6 Sept. 01	...do...
	1248	Theodore Albert Kittinger	Helena	27 June 01	...do...
	1249	William Henry Allen	Monadnock	6 Sept. 01	...do...
150	1250	Guy Whitlock	Castine	4 July 01	...do...
	1251	John Downs, jr.	Raleigh	6 Sept. 01	...do...
	1252	Joseph Leonard Hileman *	Rainbow .....	...do...	...do...
	1253	Charles Thomas Hutchins, jr.	Brooklyn	15 June 01	...do...
	1254	Owen Horace Oakley	Newport	27 June 01	...do...
155	1255	John Joseph Hannigan	Alabama	2 Sept. 01	...do...
	1256	George Fred Blair *	Wyoming	27 June 01	...do...
	1257	Jesse Bishop Gay	Montgomery	29 June 01	...do...
	1258	Guy Wilkinson Stuart Castle * ..	Vicksburg	6 Sept. 01	...do...
	1259	Garrard Post Nightingale *	Rainbow	6 July 01	...do...
160	1260	William Winton Galbraith *	Ordered to Tacoma	28 June 01	...do...
	1261	John James Fitzpatrick	Newark	22 June 01	...do...
	1262	John Vincent Babcock	Oregon	6 Sept. 01	...do...
	1263	Rufus Fairchild Zogbaum, jr.	Castine	27 June 01	...do...
	1264	John Murphy Caffery	Detroit .....	...do...	...do...
165	1265	Myles Joyce	San Francisco	2 Jan. 02	Feb. 99
	1266	Levin James Wallace	Cleveland	12 Mar. 98	Aug. 97

* 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—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
130	0	7	4	0	3	7	0	0	20 May 97	7 June 03	Maine	Rhode Island.
	0	0	2	8	4	2	0	3	7 Sept. 97	do	Italy	Connecticut.
	0	7	3	0	3	7	0	0	20 May 97	do	New York	New York.
	0	0	3	0	3	7	0	0	do	do	Mississippi	Mississippi.
	0	7	2	8	3	7	0	4	do	do	Minnesota	Minnesota.
135	0	0	3	0	3	3	0	1	7 Sept. 97	do	Kansas	Kansas.
	0	7	2	11	3	8	0	0	20 May 97	do	Illinois	New York.
	0	7	3	3	3	0	0	1	8 Sept. 97	do	Maine	Maine.
	0	6	2	0	3	6	0	1	20 May 97	do	New York	New York.
	0	7	3	0	3	3	0	1	9 Sept. 97	do	Vermont	Vermont.
140	0	7	3	0	3	3	0	1	do	do	South Carolina	South Carolina.
	0	7	2	10	3	9	0	0	20 May 97	do	do	Georgia.
	0	7	3	3	3	0	0	0	20 Sept. 97	do	Kansas	Michigan.
	0	7	3	2	3	4	0	0	9 Sept. 97	do	Virginia	Virginia.
	0	0	3	2	3	1	0	0	20 Sept. 97	do	Pennsylvania	New Jersey.
145	0	7	2	10	3	5	0	1	11 Sept. 97	do	Arkansas	Arkansas.
	0	7	3	0	3	3	0	0	22 Sept. 97	do	New Jersey	New Jersey.
	0	7	3	0	3	7	0	0	20 May 97	do	Indiana	Iowa.
	0	7	3	0	3	7	0	1	do	do	North Carolina	North Carolina.
	0	0	2	10	3	6	0	0	7 Sept. 97	do	Pennsylvania	Do.
150	0	7	3	0	3	7	0	0	20 May 97	do	Tennessee	Tennessee.
	0	0	3	10	3	5	0	1	21 Sept. 97	do	Missouri	Missouri.
	0	6	2	11	3	7	0	1	20 May 97	do	Indiana	Indiana.
	0	7	2	10	3	9	0	0	do	do	South Carolina	South Carolina.
	0	7	3	0	3	7	0	1	do	do	Minnesota	Minnesota.
155	0	7	3	0	3	3	0	1	8 Sept. 97	do	Massachusetts	At large.
	0	0	2	8	3	6	0	2	10 Sept. 97	do	Michigan	Virginia.
	0	7	3	3	3	0	0	0	20 Sept. 97	do	District of Columbia	Pennsylvania.
	0	7	3	0	3	7	0	0	20 May 97	do	Nebraska	Nebraska.
	0	7	3	0	3	3	0	1	9 Sept. 97	do	Illinois	Illinois.
160	0	0	2	9	3	4	0	3	8 Sept. 97	do	Michigan	Michigan.
	0	7	3	0	3	3	0	1	9 Sept. 97	do	Illinois	South Dakota.
	0	0	2	10	3	9	0	0	20 May 97	do	Wisconsin	Wisconsin.
	0	0	2	11	3	7	0	1	do	do	New York	New York.
	0	0	2	11	3	7	0	1	do	do	Tennessee	Tennessee.
165	0	7	3	3	3	1	0	0	8 Sept. 97	do	Louisiana	Louisiana.
	0	7	3	0	3	4	0	0	10 Sept. 97	do	Iowa	Iowa.
	0	7	3	2	3	4	0	1	20 May 97	do	New York	New York.
	0	7	3	5	3	6	0	5	5 Sept. 96	do	Louisiana	Louisiana.
	0	5	3	7	3	0	0	1	8 May 97	30 July 03	New Jersey	New Jersey.
0	2	3	5	2	8	0	4	July 97	do	Maryland	Maryland.	

MIDSHIPMEN (101).

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

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1301	Henry George Stewart Wallace	Kearsarge	21 May 02	Aug. 01
	1302	Horace Scudder Klyce	Vicksburg	20 May 02	do
	1303	Frank Ward Sterling	Callao	do	do
	1304	James Otto Richardson	New Orleans	20 May 02	do
5	1305	Emory Scott Land	Oregon	20 Aug. 02	do
	1306	Gilford Darst	Annapolis	2 June 02	do
	1307	Franklin Wayne Osburn	Vicksburg	20 May 02	do
	1308	Roe Reed Adams	Villalobos	do	do
	1309	Semmes Read	Olympia	2 June 02	do
10	1310	Edwin Graham Kintner	do	21 May 02	do
	1311	Harry Alexander Baldrige	Kentucky	20 May 02	do
	1312	James Reed, jr.	Alabama	21 May 02	do
	1313	William Lee Pryor	Eagle	2 June 02	do
	1314	George Julian Meyers	Rainbow	20 May 02	do
15	1315	Edward John Marquart	Frolle	do	do
	1316	James Paulding Mardock	Topeka	27 May 02	do
	1317	Andrew Aloysius Peterson	Samar	2 June 02	do
	1318	Donald Cameron Bingham	Frolle	do	do
	1319	Ralph Mancill Griswold	Kentucky	do	do
20	1320	Leroy Brooks, jr.	Vicksburg	do	do
	1321	Robert Wallace, jr.	Solace	do	do
	1322	William Walker Smith	Helena	do	do
	1323	Francis Samuel Whitten	Wheeling	20 May 02	do
	1324	Gilbert Jonathan Rowelliff	Wilmington	2 June 02	do
25	1325	Lewis Broughton Porterfield	Illinois	do	do
	1326	Thomas Lindorf Ozburn	Wisconsin	20 May 02	do
	1327	Harold David Childs	Treatment hospital, Fort Bayard	17 Nov. 03	Oct. 03
	1328	Walter George Diman	Elcano	2 June 02	Aug. 01
	1329	James Patrick Lannon	New Orleans	do	do
30	1330	Richard Wainwright, jr.	Torpedo-boat destroyer Chauncey	20 May 02	do
	1331	Frank Charles Martin	Oregon	21 May 02	do
	1332	Ralph Payne Craft	Kentucky	20 May 02	do
	1333	Adolphus Staton	Cleveland	2 June 02	do
	1334	David Allen Weaver	Kentucky	do	do
35	1335	Neil Ernest Nichols	Annapolis	do	do
	1336	James Atkinson Campbell, jr.	Monongahela	do	do
	1337	Charles William Early	Monterey	do	do
	1338	Otto Carl Dowling	Vicksburg	do	do
	1339	Robert Henderson	Alabama	20 May 02	do
40	1340	Julius Curtis Townsend	Helena	do	do
	1341	Wilson Brown, jr.	Torpedo-boat destroyer Preble	2 June 02	do
	1342	Edward Constant Southworth Parker	Albany	do	do
	1343	Joseph Otto Fisher	Oregon	do	do
	1344	William Tipton Conn, jr.	Torpedo-boat destroyer Paul Jones	do	do
45	1345	John Hall Blackburn	Wheeling	22 May 02	do
	1346	Frank Barrows Freyer	Illinois	2 June 02	do
	1347	Carlos Bean	New Orleans	20 May 02	do
	1348	Oscar Fleet Cooper	Wilmington	2 June 02	do
	1349	Roscoe Conklin Davis	Albay	22 May 02	do
50	1350	Kirby Burnes Crittenden	Solace	1 Aug. 02	do
	1351	Earl Peck Finney	Kentucky	20 May 02	do
	1352	William Dilworth Puleston	Kearsarge	21 May 02	do
	1353	Merritt Sherman Corning	Monadnock	2 June 02	do
	1354	Charles Sylvanus Kerrick	Quiros	23 May 02	do
55	1355	William Jacob Moses	Sick leave	8 Nov. 03	Aug. 03

MIDSHIPMEN (102).

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—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
5	2	4	2	11	0	0	27 Sept. 98	Ohio.....	Colorado.
	2	4	2	11	0	1	7 Sept. 98	Tennessee.....	Arkansas.
	2	4	2	11	0	0	24 Sept. 98	New York.....	Illinois.
	2	4	2	11	0	0	21 Sept. 98	Texas.....	Texas.
	2	1	3	0	0	3	9 Sept. 98	Colorado.....	Wyoming.
10	2	3	2	11	0	1	21 Sept. 98	Ohio.....	West Virginia.
	2	4	2	11	0	0	27 Sept. 98	Oregon.....	Oregon.
	2	4	2	11	0	1	12 Sept. 98	Illinois.....	Illinois.
	2	4	2	11	0	0	3 Oct. 98	Maryland.....	West Virginia.
	2	1	2	11	0	1	12 Sept. 98	Indiana.....	Indiana.
15	2	4	2	11	0	1	13 Sept. 98	New York.....	Missouri.
	2	4	2	11	0	1	8 Sept. 98	Ohio.....	Ohio.
	2	4	2	11	0	1	12 Sept. 98	Missouri.....	Missouri.
	2	4	3	3	0	0	23 May 98	Iowa.....	Iowa.
	2	4	2	11	0	1	7 Sept. 98	Indiana.....	Indiana.
20	2	4	2	11	0	1	10 Sept. 98	New York.....	New York.
	2	3	2	11	0	1	21 Sept. 98	.....do.....	Do.
	2	4	3	0	0	0	9 Sept. 98	Alabama.....	Alabama.
	2	4	2	11	0	1	.....do.....	Pennsylvania.....	Massachusetts.
	2	4	2	11	0	1	8 Sept. 98	Ohio.....	Ohio.
25	2	4	2	11	0	1	12 Sept. 98	New Jersey.....	Kentucky.
	2	4	2	11	0	1	8 Sept. 98	Kentucky.....	Do.
	2	4	3	3	0	0	23 May 98	Illinois.....	New Mexico.
	2	3	3	3	0	1	25 May 98	.....do.....	Illinois.
	2	4	2	11	0	1	8 Sept. 98	Alabama.....	Alabama.
30	2	4	3	3	0	0	21 May 98	Illinois.....	Illinois.
	2	1	3	0	0	3	12 Sept. 98	Vermont.....	Vermont.
	2	4	2	11	0	1	.....do.....	Rhode Island.....	Massachusetts.
	2	4	2	11	0	1	.....do.....	Virginia.....	Virginia.
	2	4	2	11	0	1	8 Sept. 98	District of Columbia.....	At large.
35	2	4	3	3	0	0	21 May 98	Illinois.....	Illinois.
	2	4	2	11	0	0	21 Sept. 98	Ohio.....	Missouri.
	2	4	3	0	0	0	12 Sept. 98	North Carolina.....	North Carolina.
	2	4	4	0	0	0	11 Sept. 97	Georgia.....	Georgia.
	2	4	3	4	0	0	20 May 98	Michigan.....	Michigan.
40	2	4	2	11	0	1	8 Sept. 98	Pennsylvania.....	Pennsylvania.
	2	4	2	11	0	1	13 Sept. 98	Virginia.....	Virginia.
	2	4	2	11	0	1	9 Sept. 98	Massachusetts.....	Massachusetts.
	2	4	3	3	0	0	21 May 98	New York.....	Do.
	2	4	2	11	0	1	8 Sept. 98	Missouri.....	Iowa.
45	2	3	2	11	0	1	23 Sept. 98	Pennsylvania.....	New Jersey.
	2	4	2	11	0	1	9 Sept. 98	Massachusetts.....	New Hampshire.
	2	3	3	3	0	1	21 May 98	Maine.....	Maine.
	2	4	2	11	0	1	9 Sept. 98	Maryland.....	Maryland.
	2	4	2	11	0	0	29 Sept. 98	Indiana.....	Massachusetts.
50	2	3	3	4	0	0	23 May 98	Georgia.....	Georgia.
	2	4	2	11	0	1	12 Sept. 98	Texas.....	Texas.
	2	4	3	3	0	0	26 May 98	North Carolina.....	North Carolina.
	2	4	2	11	0	0	22 Sept. 98	Kentucky.....	Kentucky.
	2	2	2	7	0	1	14 Mar. 99	Iowa.....	Missouri.
55	2	4	2	11	0	0	17 Sept. 98	Wisconsin.....	Wisconsin.
	2	4	2	11	0	1	7 Sept. 98	Florida.....	Florida.
	2	4	2	11	0	1	10 Sept. 98	New York.....	New York.
	2	4	3	11	0	1	11 Sept. 97	California.....	California.
	1	11	3	3	0	5	3 June 98	Georgia.....	New York.

MIDSHIPMEN.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
60	1356	George Patton Brown	Petrel	1 Nov. 02	Aug. 01
	1357	Alexander Hamilton Van Keuren	Wisconsin	27 Feb. 03	Aug. 02
	1358	William Woods Smyth	Maine	3 Feb. 03	do
	1359	Paul Henry Fretz	Brooklyn	do	do
	1360	Stephen Clegg Rowan	do	14 Feb. 03	do
65	1361	Walter Stratton Anderson	do	3 Feb. 03	do
	1362	Webb Russell Raudenbush	Scorpion	do	do
	1363	Roy Warren Ryden	Maine	do	do
	1364	Henry David Cooke, jr.	Wisconsin	26 Feb. 03	do
	1365	Samuel Murray Robinson	Torpedo-boat destroyer Preble	2 Mar. 03	do
70	1366	Leo Sahn	Bennington	do	do
	1367	Ralston Smith Holmes	Wisconsin	26 Feb. 03	do
	1368	Francis James Cleary	Montgomery	21 Feb. 03	do
	1369	Fred Halstead Poteet	New York	3 Feb. 03	do
	1370	Ernest Friedrich	Newark	21 Feb. 03	do
75	1371	William Jefferson Giles	Wisconsin	26 Feb. 03	do
	1372	Ralph A. Koch	Wheeling	27 Feb. 03	do
	1373	Lamar Richard Leahy	Illinois	23 Feb. 03	do
	1374	Milton Smith Davis	Marblehead	28 Feb. 03	do
	1375	Charles Clifton Moses	Kearsarge	23 Feb. 03	do
80	1376	Sam Colby Loomis	Texas	21 Feb. 03	do
	1377	Lindsay Hensley Lacy	Bennington	2 Mar. 03	do
	1378	Alfred Terry Brisbin	Torpedo-boat destroyer Decatur	23 Feb. 03	do
	1379	Charles A. Blakely	Baltimore	3 Feb. 03	do
	1380	Macgillivray Milne	Oregon	26 Feb. 03	do
85	1381	Wilbur Rice Van Auken	Massachusetts	23 Feb. 03	do
	1382	Harold Raynsford Stark	Newark	21 Feb. 03	do
	1383	Charles Edgar Brillhart	Gloucester	do	do
	1384	James David Willson	Wisconsin	23 Feb. 03	do
	1385	John Arwine	Boston	28 Feb. 03	do
90	1386	William Edward T aylor Neumann	Missouri	do	do
	1387	Martin Kellogg Metcalf	Torpedo-boat destroyer Paul Jones	2 Mar. 03	do
	1388	Austin Staats Kibbee	Detroit	21 Feb. 03	do
	1389	William Ancrum	Oregon	1 Mar. 03	do
	1390	John Strong Abbott	Petrel	28 Feb. 03	do
95	1391	Hugh MacLean Walker	Massachusetts	23 Feb. 03	do
	1392	Charles Earle Smith	New York	3 Feb. 03	do
	1393	Thomas Herbert Taylor	Torpedo-boat destroyer Dale	23 Feb. 03	do
	1394	Frank Howard Sadler	Torpedo-boat destroyer Barry	do	do
	1395	Frederick Vallette McNair, jr.	Brooklyn	3 Feb. 03	do
100	1396	John Rodgers	Kentucky	do	do
	1397	Charles Belknap, jr.	Kearsarge	23 Feb. 03	do
	1398	Rufus Sexton Thomason	Gloucester	21 Feb. 03	do
	1399	Thomas Ward, jr.	Missouri	do	do
	1400	Butler Young Rhodes	Nevada	5 Mar. 03	do
	1401	Daniel Throckmorton Ghent	Torpedo-boat destroyer Bainbridge	23 Feb. 03	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.			
60	1	11	3	3	0	2	13 Sept. 98	California	California.
	1	6	2	9	0	1	11 Sept. 99	Michigan	Michigan.
	0	8	3	2	0	0	9 Sept. 99	Iowa	Iowa.
	1	6	2	8	0	0	.....do.....	Germany	North Dakota.
	1	7	2	11	0	0	26 June 99	Virginia	At large.
65	1	7	3	1	0	0	9 Sept. 99	Illinois	Illinois.
	1	6	2	9	0	0	.....do.....	.....do.....	Minnesota.
	1	4	2	10	0	1	11 Sept. 99	Iowa	Iowa.
	1	6	2	9	0	1	9 Sept. 99	District of Columbia.....	New York.
	1	5	2	9	0	1	8 Sept. 99	Texas	Texas.
70	1	6	2	8	0	1	28 Sept. 99	Iowa	Iowa.
	1	6	2	9	0	0	21 Sept. 99	New York	New York.
	1	6	2	9	0	1	12 Sept. 99	Pennsylvania	Do.
	1	2	3	0	0	0	17 Oct. 99	Illinois	Missouri.
	1	6	2	9	0	1	7 Sept. 99	New York	New York.
75	1	6	2	9	0	1	9 Sept. 99	.....do.....	Do.
	1	6	2	9	0	1	12 Sept. 99	Nebraska	Nebraska.
	1	6	2	9	0	1	.....do.....	New York	New York.
	1	6	2	9	0	1	7 Sept. 99	California	California.
	1	6	2	10	0	1	21 July 99	Georgia	Alabama.
80	1	6	2	9	0	1	22 Sept. 99	Illinois	Illinois.
	1	7	2	11	0	2	12 Sept. 98	Texas	Texas.
	1	9	2	10	0	0	23 May 99	Idaho	Pennsylvania.
	1	6	2	9	0	1	9 Sept. 99	Kentucky	Kentucky.
	1	6	2	9	0	1	8 Sept. 99	West Virginia	Ohio.
85	1	6	2	9	0	1	9 Sept. 99	New York	New York.
	1	6	2	8	0	0	25 Oct. 99	Pennsylvania	Pennsylvania.
	1	6	2	8	0	1	3 Oct. 99	Kansas	Do.
	1	9	2	9	0	1	23 May 99	Indiana	Indiana.
	1	9	2	9	0	1	22 Sept. 99	.....do.....	Do.
90	1	4	2	10	0	1	16 Sept. 99	California	California.
	1	6	2	9	0	1	12 Sept. 99	.....do.....	Do.
	1	6	2	9	0	1	13 Sept. 99	New York	New York.
	1	9	2	9	0	1	22 May 99	South Carolina	South Carolina.
	1	6	2	9	0	1	12 Sept. 99	California	Wisconsin.
95	1	6	2	9	0	1	13 Sept. 99	Georgia	Georgia.
	1	9	2	9	0	0	24 May 99	Ohio	Ohio.
	1	6	2	9	0	1	13 Sept. 99	Mississippi	Mississippi.
	1	9	2	9	0	1	23 May 99	Alabama	Alabama.
	1	9	2	8	0	0	24 June 99	Maryland	At large.
100	1	7	2	9	0	0	9 Sept. 99	District of Columbia.....	Do.
	1	8	2	10	0	1	26 May 99	Maryland	Massachusetts.
	1	6	2	9	0	1	21 Sept. 99	District of Columbia.....	At large.
	1	9	2	10	0	0	23 May 99	New York	New York.
	1	6	2	9	0	1	13 Sept. 99	Mississippi.....	Mississippi.
	1	9	2	9	0	1	23 May 99	Texas	Texas.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

(One additional in grade.)

No in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain.</i>					
5	1601	Hosea John Babin.....	Naval hospital, New York.....	18 Aug. 00	June 97
	1602	Abel Fitzwater Price.....	Navy-yard, New York.....	7 Mar. 03	July 99
	1603	Robert Augustine Marmion.....	President Medical Examining Board †.....	5 Sept. 02	June 96
	1604	Dwight Dickinson.....	Naval hospital, Boston.....	15 Oct. 01	Dec. 99
	1605	William Gilmer Farwell.....	Navy-yard, Portsmouth †.....	20 Feb. 03	Jan. 96
10	1606	John Cropper Wise.....	Member Med. Ex. and Ret. Boards.....	7 Oct. 03	Mar. 99
	1607	George Perley Bradley.....	Naval hospital, Washington.....	1 Apr. 03	Mar. 97
	1608	Paul Fitzsimons.....	Waiting orders.....	2 Dec. 03	May 00
	1609	William Suel Dixon.....	Naval dispensary.....	15 Feb. 02	Mar. 98
	1610	Remus Charles Persons.....	Naval hospital, Norfolk.....	9 Oct. 02	May 01
15	1611	Nelson Macpherson Ferebee.....	Navy-yard, Washington, D. C.....	10 Oct. 02	Sept. 98
	1612	James Ross Waggener.....	Navy-yard, Mare Island.....	27 Nov. 02	Apr. 01
	1613	Thomas Hale Streets.....	Naval hospital, Philadelphia.....	4 May 03	Mar. 00
	1614	John Walton Ross †.....	Museum of Hygiene and Medical School.....	29 Sept. 02	June 02
	1615	Manly Hale Simons.....	Naval hospital, Mare Island.....	1 Apr. 03	Dec. 02
	1616	John Covert Boyd.....	Member Naval Examining Board.....	19 May 02	May 02

MEDICAL INSPECTORS (15).

<i>Rank of Commander.</i>					
5	1617	George Edwin Hurst Harmon.....	Naval laboratory, New York.....	1 May 03	Dec. 02
	1618	Howard Wells.....	Naval hospital, Newport.....	2 Oct. 03	Aug. 01
	1619	Daniel Nicholas Bertolette.....	Marine barracks, Washington.....	5 Oct. 03	May 03
	1620	Ezra Zacharias Derr.....	Navy-yard, Boston.....	1 Oct. 03	Aug. 03
	1621	Presley Marion Bixey *	Chief Bureau of Medicine and Surgery.....	5 Feb. 02	Dec. 95
10	1622	Walter Audubon McClurg.....	Bureau of Medicine and Surgery.....	19 Dec. 03	Nov. 03
	1623	Cumberland George Herndon.....	Naval hospital, Yokohama.....	30 Oct. 02	Apr. 99
	1624	Lucien Guy Heneberger.....	Olympia (fleet).....	24 June 02	Nov. 99
	1625	Edward Harris Green.....	Kentucky (fleet).....	14 June 02	Nov. 01
	1626	Samuel Henry Dickson.....	Kearsarge (fleet).....	24 Nov. 03	May 03
15	1627	David Oldham Lewis.....	New York (fleet).....	12 Sept. 03	Nov. 01
	1628	Howard Emerson Ames.....	Naval Academy.....	5 June 03	June 03
	1629	Frank Anderson.....	Brooklyn (fleet).....	9 Nov. 01	Sept. 06
	1630	Phillips Adams Lovering.....	Asiatic Station.....	9 Aug. 02	June 99
	1631	William Richards Du Bose.....	Assistant to Bureau Medicine and Surgery.....	21 Nov. 03	Sept. 03

SURGEONS (86).

(One additional in grade.)

<i>Rank of Lieutenant-Commander (86).</i>					
5	1632	Charles Thomas Hibbett.....	Franklin.....	1 Aug. 02	June 02
	1633	Nelson Henry Drake.....	Maine.....	18 Dec. 01	Mar. 99
	1634	Henry Gustav Beyer.....	Member board on barracks.....	24 Aug. 03	Aug. 03
	1635	John Murray Steele.....	Naval station, Port Royal.....	3 Oct. 03	June 03
	1636	James Edwin Gardner.....	Waiting orders.....	5 Dec. 03	Oct. 03
10	1637	George Peebles Lumsden.....	Naval torpedo station.....	7 Aug. 03	Mar. 03
	1638	James Carroll Byrnes.....	Texas.....	15 June 03	Oct. 00
	1639	Samuel Henderson Griffith.....	Minneapolis (fleet).....	7 Oct. 03	Feb. 01
	1640	Averley Claude Holmes Russell.....	Newark (fleet).....	6 May 03	July 00
	1641	Clement Biddle.....	Lancaster.....	6 Apr. 03	June 02

* Surgeon-General, with rank of rear-admiral.

† Also charge Naval Museum of Hygiene and Medical School.

‡ Also duty at naval hospital.

§ Additional number in grade.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

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

MEDICAL INSPECTORS (15).

5	3	2	17	6	10	9	1	10	20 Dec. 73	21 Nov. 99	Maryland	Maryland.
	1	7	13	6	14	11	1	8	10 Dec. 73	15 Jan. 00	Pennsylvania	Pennsylvania.
	2	3	14	9	13	6	2	3	23 June 73	22 Jan. 00	do	do.
	2	1	15	1	13	1	2	8	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
	0	0	11	1	18	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
10	1	11	14	7	13	8	1	8	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.
	1	2	12	6	14	10	2	4	3 May 74	28 Apr. 01	Virginia	Virginia.
	1	6	15	4	12	0	2	3	17 June 74	29 Oct. 01	do	do.
	1	7	14	2	13	2	1	6	11 Mar. 75	3 Nov. 01	Maryland	Maryland.
	0	6	11	10	12	7	4	4	19 Mar. 75	26 Jan. 02	Connecticut	Pennsylvania.
15	0	4	14	2	13	0	2	7	8 Apr. 74	4 Jan. 03	England	Do.
	0	4	15	2	11	10	1	9	10 Apr. 75	20 Jan. 03	Maryland	Maryland.
	6	11	15	8	9	10	3	1	24 May 75	31 Jan. 03	New York	New York.
	0	7	15	0	11	6	2	1	18 June 75	9 June 03	Massachusetts	Massachusetts.
	0	3	12	7	14	2	1	5	16 Oct. 75	20 June 03	Georgia	Georgia.

SURGEONS (86).

(One additional in grade.)

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

a Includes service in Volunteer Navy.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1642	Henry Tucker Percy	Iowa	7 June 02	Nov. 99
	1643	Emlyn Harrison Marsteller	Columbia	1 Mar. 03	June 99
	1644	James Duncan Gatewood	Yankee	21 July 02	Mar. 00
	1645	Oliver Diehl	New Orleans (fleet)	19 Mar. 03	Feb. 01
15	1646	John Marion Edgar	Wisconsin	1 Sept. 03	Sept. 01
	1647	Philip Leach	Massachusetts	15 June 03	July 01
	1648	Lloyd Walley Curtis	Buffalo	10 June 01	Jan. 99
	1649	Henry Bird Fitts	Pensacola	2 Apr. 03	Dec. 96
	1650	Victor Clay Barringer Means	Monterey	15 Nov. 01	Sept. 98
20	1651	Frederick Joaquin Barbosa Cordeiro	Solace	9 May 03	June 01
	1652	Francis William Ferdinand Wieber	Prairie	21 Aug. 03	June 01
	1653	Oliver Dwight Norton	Navy-yard, League Island	6 Apr. 03	Jan. 02
	1654	Isaac Walter Kite	Navy-yard, Norfolk	18 Jan. 02	Nov. 01
	1655	Andrew Reginald Wentworth	Albany	6 Mar. 01	Oct. 98
25	1656	Corbin Jay Decker	Alabama	23 June 03	July 01
	1657	Thomas Andrew Berryhill	Baltimore	14 May 03	May 00
	1658	Eugene Potter Stone	Mayflower	20 Apr. 01	Sept. 98
	1659	George Plekrell	Naval station, San Juan *	25 July 03	Feb. 01
	1660	Rand Percy Crandall	Naval station, Guam	1 July 02	Oct. 99
30	1661	Hatton Nathan Thompson Harris	Navy-yard, Pensacola	18 July 03	July 03
	1662	John Francis Urfe	Missouri	1 Dec. 03	Apr. 01
	1663	Albert Montg'ry Dupuy McCormick	Hartford	23 Sept. 02	Sept. 00
	1664	Will Ford Arnold	Sick leave	14 Oct. 03	Apr. 03
	1665	George Brinton Wilson	Wabash	17 Aug. 03	do
35	1666	Charles Francis Stokes	Museum of Hygiene and Medical School	30 Sept. 03	do
	1667	Edward Rhodes Stitt	do	25 Aug. 02	July 02
	1668	Manley Fitch Gates	Naval hospital, Philadelphia	6 Oct. 03	Sept. 03
	1669	Charles Henry Tilghman Lowndes	Naval Academy	3 Nov. 03	Sept. 03
	1670	George Holcomb Barber	Naval training station, Newport	1 May 03	Apr. 03
40	1671	George Rothganger	San Francisco	2 Jan. 02	Aug. 99
	1672	George Tucker Smith	Naval hospital, Norfolk	24 Sept. 03	Apr. 03
	1673	George Augustus Lung	Hancock	25 Sept. 03	Apr. 02
	1674	Luther Lochman Von Wedekind	Cincinnati	2 Dec. 01	July 99
	1675	Edward Strong Bogert, Jr	Naval Academy	14 Apr. 03	Mar. 02
45	1676	Leckinski Ware Spratling	Dixie	26 Dec. 03	Dec. 01
	1677	Robert Morris Kennedy	do	12 Aug. 03	Sept. 01
	1678	Norman Jerome Blackwood	Illinois	22 Apr. 01	Aug. 98
	1679	William Clarence Braisted	Naval hospital, New York	17 Jan. 02	Jan. 02
	1680	Sheldon Guthrie Evans	Cleveland	4 Nov. 03	Oct. 01
50	1681	Adrian Richard Alfred	Navy-yard, Puget Sound †	22 Nov. 02	Sept. 02
	1682	John Evelyn Page †	Montgomery	10 Nov. 02	Mar. 99
	1683	Middleton Semmes Guest †	Oregon	17 Oct. 01	June 99
	1684	Charles Moore De Vallin †	Rainbow	2 Dec. 01	May 99
	1685	Charles Perry Bagg	Naval hospital, Mare Island	1 Nov. 02	Sept. 02
55	1686	Carl De Wolf Brownell	Amphitrite ‡	14 Sept. 02	Apr. 06
	1687	Henry Delano Wilson †	Vicksburg	1 Apr. 02	Aug. 99
	1688	Lewis Morris	Florida	22 June 03	Sept. 00
	1689	John Miller Moore †	Raleigh	14 Oct. 01	June 99
	1690	Edward Mansfield Shipp †	Waiting orders	1 Nov. 03	Oct. 03
60	1691	Charles Edward Riggs	Dolphin	2 July 02	Oct. 99
	1692	James Farquharson Leys †	Naval station, Guam	6 Oct. 02	Apr. 90
	1693	Frank Clarendon Cook	Nevada	10 Nov. 03	May 00
	1694	Amnen Farenholt	Concord	2 June 03	July 01
	1695	Charles Poor Kindleberger	Independence	28 July 03	June 03
65	1696	Arthur White Dunbar	Wyoming	8 Dec. 02	Nov. 00
	1697	Theodore Wright Richards	Arkansas	22 Nov. 02	Dec. 00
	1698	Reginald Knight Smith	Naval recr't'g rend'v's, San Francisco †	16 June 03	May 03
	1699	Moulton Kinsinger Johnson	Ordered Tacoma	18 Dec. 03	Sept. 02
	1700	William Mackall Wheeler	Navy-yard, Puget Sound †	21 Dec. 03	Sept. 03
70	1701	Middleton Stuart Elliott	Naval hospital, Norfolk	4 Nov. 03	do

* Also naval hospital, San Juan.

† Subject to examination.

‡ Also duty at naval hospital.

§ Also duty at naval station, Guantanamo.

¶ Also marine recruiting office, San Francisco.

‡ Also duty on the Nipsic.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
15	4	11	14	7	12	8	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.
	4	7	13	1	11	8	3	3	12 Jan. 76	22 June 91	do	Do.
	3	2	9	6	13	6	0	6	6 July 80	28 Feb. 96	do	Do.
	3	7	10	1	12	8	0	9	do	20 Mar. 96	Pennsylvania	Pennsylvania.
	3	6	12	6	9	6	0	6	9 July 81	3 Sept. 96	do	Do.
20	3	3	10	9	9	8	2	1	do	15 Nov. 96	New York	Illinois.
	4	6	9	10	9	8	2	0	6 July 82	16 Feb. 97	New Jersey	New Jersey.
	0	0	8	11	11	2	1	5	do	23 Mar. 97	Virginia	Virginia.
	3	5	10	3	8	10	0	5	3 June 84	6 June 97	North Carolina	North Carolina.
	3	10	9	2	6	11	3	5	26 June 84	19 Oct. 97	Brazil	Massachusetts.
25	3	7	8	8	9	7	0	11	3 Nov. 84	6 Nov. 97	Germany	New York.
	3	0	8	11	8	9	1	0	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
	3	1	8	5	8	10	0	6	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	2	10	9	11	7	7	1	3	22 Apr. 85	9 Oct. 98	Maine	Maine.
	3	2	8	4	8	4	0	10	17 June 86	12 Dec. 98	Illinois	New Jersey.
30	1	9	7	8	8	2	1	9	do	9 Apr. 99	do	Pennsylvania.
	2	8	8	4	8	3	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
	1	8	7	3	7	10	1	0	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
	1	7	8	7	7	0	0	5	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
	3	2	7	8	7	9	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.
35	1	7	6	8	8	5	0	5	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
	2	1	8	1	6	11	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
	1	10	6	8	6	0	2	8	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	3	2	8	8	6	8	0	7	1 Feb. 89	7 Feb. 00	Maine	Maine.
	2	8	9	3	4	7	1	1	do	31 May 00	New York	New York.
40	2	2	7	7	6	10	0	4	23 Mar. 89	7 June 00	North Carolina	South Carolina.
	3	0	7	10	6	8	0	3	27 Mar. 89	do	Pennsylvania	New York.
	2	7	7	9	6	6	0	6	30 Mar. 89	do	Maryland	Maryland.
	2	11	9	1	5	4	0	2	23 May 89	do	Connecticut	Connecticut.
	2	0	7	9	6	6	0	4	24 May 89	do	California	California.
45	2	7	8	1	5	11	0	7	3 June 89	24 Aug. 00	Virginia	Virginia.
	1	6	8	11	5	7	0	11	18 Aug. 88	1 Nov. 00	New York	New York.
	2	1	6	10	7	4	1	0	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.
	1	1	7	5	5	9	0	6	16 Apr. 90	15 Dec. 00	New York	Do.
	0	8	8	4	4	7	0	9	do	28 Apr. 01	Alabama	Alabama.
50	0	3	6	9	6	5	0	4	18 June 90	29 Oct. 01	Pennsylvania	Pennsylvania.
	2	2	7	9	5	5	0	4	67 July 90	3 Nov. 01	do	Do.
	0	0	7	4	5	9	0	3	24 Sept. 90	26 Jan. 02	Ohio	Michigan.
	5	2	7	4	6	4	0	6	18 Nov. 90	29 Nov. 02	Arizona	Maryland.
	0	0	7	6	4	11	0	8	24 Nov. 90	4 Jan. 03	Michigan	Michigan.
55	0	11	6	4	5	8	1	6	18 June 90	20 Jan. 03	Virginia	Virginia.
	0	11	7	5	4	4	0	4	19 Nov. 91	31 Jan. 03	New Hampshire	District of Columbia.
	0	10	7	1	4	4	0	6	27 Jan. 92	3 Mar. 03	New York	Do.
	0	0	6	9	4	7	0	6	17 Mar. 92	3 Mar. 03	Massachusetts	California.
	0	9	6	2	6	2	0	5	6 Apr. 91	do	Rhode Island	Rhode Island.
60	0	10	6	7	4	4	0	10	22 Apr. 92	do	Florida	New York.
	4	6	6	1	5	8	0	9	27 June 91	do	France	Maryland.
	0	10	6	0	4	5	0	9	11 Nov. 92	do	Virginia	South Carolina.
	0	8	7	0	3	6	0	4	20 Mar. 93	do	do	Virginia.
	0	10	6	3	4	1	0	4	13 Apr. 93	do	Iowa	Iowa.
65	0	10	6	7	3	8	0	3	22 June 93	do	Pennsylvania	Pennsylvania.
	0	10	5	9	3	9	0	6	22 Dec. 93	do	Maine	District of Columbia.
	0	7	5	8	3	6	0	5	29 May 94	do	Virginia	Massachusetts.
	0	4	6	9	2	2	0	7	9 July 91	do	California	Pennsylvania.
	0	10	5	8	3	4	0	3	10 Oct. 94	do	Minnesota	California.
70	0	10	6	0	2	11	0	3	12 Nov. 94	do	Virginia	District of Columbia.
	0	2	5	3	3	3	0	3	3 Apr. 95	do	Alabama	Alabama.
	0	0	5	5	2	7	0	2	12 Nov. 95	do	Ohio	Ohio.
	0	7	5	5	1	9	0	5	27 May 96	do	New York	New York.
	0	6	4	11	1	11	0	5	6 Oct. 96	do	South Carolina	South Carolina.

a Naval cadet 21 May, 1885; resigned 26 May, 1887.

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

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

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1702	Frank Lester Pleadwell.....	Naval dispensary.....	5 Nov. 03	Oct. 03
	1703	Dudley Newcomb Carpenter.....	Dixie.....	16 Sept. 01	Nov. 99
	1704	Daniel Henry Morgan *.....	Sick leave.....	7 Oct. 03	June 03
	1705	James Chambers Pryor *.....	Bancroft.....	15 May 02	Dec. 00
75	1706	Washington Berry Grove.....	Atlanta.....	15 Sept. 03	Feb. 03
	1707	Raymond Spear *.....	Waiting orders.....	— Dec. 03	Nov. 03
	1708	William Henry Bucher.....	Asiatic Station.....	8 Aug. 03	Oct. 02
	1709	Edgar Thompson *.....	Marine det'mt. North Atlantic Fleet.....	15 July 02	Sept. 01
	1710	Elon Obed Huntington.....	Sick leave.....	25 Aug. 03	July 03
80	1711	John Benjamin Dennis *.....	Detroit.....	16 June 02	Dec. 00
	1712	Eugene Julius Grow.....	Mohican.....	14 Oct. 03	Oct. 01
	1713	Alfred Gilbert Grunwell.....	Minneapolis.....	19 Dec. 03	Sept. 01
	1714	Cary Devall Langhorne †.....	Monongahela.....	22 Apr. 03	.....do.....
	1715	Joseph Cheesman Thompson †.....	Fish-commission steamer Albatross.....	25 Dec. 03	Feb. 01
85	1716	Frederick Leslie Benton †.....	Asiatic Station.....	24 Jan. 03	Sept. 01
NOT IN LINE OF PROMOTION.					
<i>Rank of Lieutenant.</i>					
	1717	James G. Field.....	Bennington.....	6 Mar. 03	June 91

PASSED ASSISTANT SURGEONS (35).

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

* Subject to examination.

† Subject to examination and confirmation.

‡ Also duty on the Southern.

§ Also duty naval laboratory, New York.

SURGEONS—Continued.

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

PASSED ASSISTANT SURGEONS (35).

5	5	4	7	5	3	11	0	7	^a 27 Jan. 92	27 Jan. 95	Virginia	Virginia.
	0	9	3	5	1	11	0	3	27 May 98	27 May 01	Illinois	California.
	1	2	3	8	1	9	0	2	1 June 98	1 June 01	Virginia	Virginia.
	1	3	3	2	2	1	0	2	27 July 98	27 July 01	Iowa	Iowa.
	1	5	3	9	1	6	0	2	10 Aug. 98	10 Aug. 01	California	California.
10	0	11	4	0	1	2	0	5	^a 13 June 98	16 Sept. 01	District of Columbia	District of Columbia.
	1	5	3	9	1	6	0	1	16 Sept. 98	do	Pennsylvania	Massachusetts.
	1	3	3	9	1	5	0	2	do	do	Wisconsin	Wisconsin.
	0	8	3	3	2	1	0	2	^a 18 June 98	14 Oct. 01	Iowa	California.
15	1	2	3	6	1	10	0	2	do	16 Nov. 01	West Virginia	Do.
	0	7	3	0	1	11	0	2	^b 2 Dec. 98	2 Dec. 01	New York	New York.
	1	3	3	5	1	4	0	3	10 Jan. 99	10 Jan. 02	Massachusetts	Massachusetts.
	0	0	2	0	1	3	2	4	^a 13 June 98	13 May 02	Pennsylvania	Pennsylvania.
	0	6	3	0	0	11	0	7	17 June 99	17 June 02	Illinois	Illinois.
20	0	1	3	9	1	8	0	2	^a 2 June 98	8 Nov. 02	Ohio	Ohio.
	0	2	3	5	1	11	0	2	^a 29 June 98	do	Virginia	Virginia.
	0	9	2	9	0	11	0	4	3 Jan. 00	3 Jan. 03	Pennsylvania	Pennsylvania.
	0	5	2	11	0	9	0	4	15 Jan. 00	15 Jan. 03	Connecticut	Connecticut.
	0	0	3	0	0	8	0	4	27 Jan. 00	27 Jan. 03	do	Do.
	0	5	2	10	0	8	0	2	15 May 00	15 May 03	New Hampshire	Massachusetts.
25	0	2	2	9	2	2	0	9	^a 25 Apr. 98	7 June 03	Pennsylvania	Pennsylvania.
	0	4	3	11	1	4	0	5	do	do	District of Columbia	District of Columbia.
	0	2	3	5	2	0	0	3	do	do	Virginia	Virginia.
	0	0	2	11	1	7	1	1	^c 24 May 98	do	Indiana	California.
	0	1	3	3	2	3	0	0	^a 13 June 98	do	Massachusetts	Massachusetts.
30	0	0	3	4	2	1	0	1	^a 29 June 98	do	do	Do.
	0	2	4	1	1	4	0	1	^a 8 July 98	do	New York	New York.
	0	3	4	1	1	4	0	1	^a 13 July 98	do	District of Columbia	District of Columbia.
	0	4	3	1	2	0	0	5	do	do	Virginia	Virginia.
	0	2	2	9	0	5	0	0	19 Oct. 00	19 Oct. 03	Texas	Texas.
35	0	2	3	0	0	1	0	1	26 Oct. 00	26 Oct. 03	Tennessee	Tennessee.
	0	0	1	11	1	0	0	2	17 Nov. 00	17 Nov. 03	Virginia	Virginia.
	0	0	1	7	1	3	0	2	14 Dec. 03	14 Dec. 03	Kentucky	Kentucky.
	0	1	2	5	0	7	0	1	do	do	Pennsylvania	Pennsylvania.
	0	0	2	9	0	2	0	1	26 Dec. 00	26 Dec. 03	do	Do.

^aDate of entry as an assistant surgeon for temporary service.

^bTwo months and twelve days in Volunteer Army (Spanish war).

^cDate of entry as an assistant surgeon for temporary service; one year and three months' enlisted service.

^dNaval cadet 28 May, 1883; resigned 15 Apr., 1884.

^eIncludes one month and twenty-three days, enlisted service during Spanish war.

ASSISTANT SURGEONS (68).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade).</i>			
	1753	Allan Stuart	Naval hospital, Philadelphia	28 Sept. 03	Oct. 02
	1754	Raphael Oscar Marcour	Dixie	27 Dec. 03	Sept. 02
	1755	Jacob Stepp	Navy-yard, Boston	14 Oct. 03	Apr. 03
5	1756	Warren Edward Griesemer High	Constellation *	1 Feb. 03	Oct. 02
	1757	Macomb Kean Elmer	Pensicola	10 Nov. 03	June 03
	1758	Allen Earl Peck	Waiting orders	19 Dec. 03	Dec. 03
	1759	Charles Gordon Smith	Newport	1 July 01	1st cruise.
	1760	John Hooe Iden	Topeka	8 July 01	do
10	1761	John Francis Murphy	Wisconsin	5 Oct. 01	do
	1762	William Seaman	Don Juan de Austria	18 Oct. 01	do
	1763	Royall Roller Richardson	Vixen	18 Sept. 01	do
	1764	Frederick Asser Asserson	Kentucky	17 Sept. 01	do
	1765	Jesse William Backus	Helena	do	do
15	1766	George Marshall Mayers	Eleana	26 Jan. 02	do
	1767	Herbert Myron Tolfree	Wilmingon	17 Oct. 01	do
	1768	Alfred William Balesh	Machias	28 Aug. 01	do
	1769	Paul Ewing McDonnold	Olympia	16 Mar. 02	do
	1770	Russell Montague Young	Oregon	4 Jan. 02	do
	1771	Louis Wilson Bishop	Treatment hospital, Yokohama	— Oct. 03	Oct. 03
20	1772	Archibald Magill Fauntleroy	Scorpion	2 July 02	1st cruise.
	1773	Ulys Robert Webb	Annapolis	7 Feb. 02	do
	1774	Charles Malden Oman	Monadnock	1 Apr. 02	do
	1775	Robert Alexander Bachmann	Naval station, Guam	15 May 03	do
25	1776	Francis Merton Munson	Frolic	do	do
	1777	Earle Mason Brown	New York	2 Sept. 03	do
	1778	Howard Francis Strine	Asiatic Station	13 May 03	do
	1779	Robert Eustis Hoyt	Texas	14 May 03	do
	1780	Joseph Paul Traynor	Asiatic Station	15 May 03	do
	1781	Morton Whitlock Baker	Brooklyn	5 June 03	do
30	1782	James Hillyer Holloway	Baltimore	20 May 03	do
	1783	John Land Neilson	Asiatic Station	15 May 03	do
	1784	Robert Henry Michels	Villalobos	21 May 03	do
	1785	Harry Shaw	Yankee	9 May 03	do
	1786	Burt Franklin Jenness	Iowa	13 May 03	do
35	1787	James Presbury De Bruler	Museum of Hygiene and Medical School.	30 Sept. 03	do
	1788	Ransom Edwards Riggs	do	do	do
	1789	Frederick William Symmes Dean	do	do	do
	1790	Richard Lightburn Sutton	do	do	do
40	1791	Benjamin Henry Dorsey	do	do	do
	1792	Clarence Francis Ely	do	do	do
	1793	James Robert Dykes	do	do	do
	1794	Albert Julius Geiger	do	do	do
	1795	William Wiswell Verner	do	do	do
	1796	Otto Kohlhase	do	1 Oct. 03	do
45	1797	Perceval Sherer Rossiter	do	30 Sept. 03	do
	1798	Wesley Hartman Rennie	do	do	do
	1799	Walter Scott Hoen	do	do	do
	1800	Wallace Bruce Smith	do	do	do
50	1801	Charles Courtney Grieve	do	do	do
	1802	John Darwin Manchester	do	do	do
	1803	Paul Tonnel Dessez	do	1 Oct. 03	do
	1804	James Savage Woodward	do	30 Sept. 03	do
	1805	James Augustus Randall	do	do	do
	1806	Charles Edward Ryder	do	do	do
55	1807	Allen Donald McLean	do	do	do
	1808	Harry Lee Brown	do	do	do
	1809	Sidney Lockhart Scott	do	do	do
	1810	Theodore Normand Pease	do	do	do
	1811	Frederick Gustavus Abeken	do	do	do
60	1812	Winfield Scott Pugh, Jr.	do	23 Oct. 03	do

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

ASSISTANT SURGEONS (68)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	2	2	2	11	2	9	0	1	a25 Apr. 98	7 June 00	South Carolina	South Carolina.
	2	3	2	8	2	8	0	2	a29 June 98	do	Louisiana	Louisiana.
	2	10	3	7	1	10	0	1	a8 July 98	do	Pennsylvania	Massachusetts.
	2	1	3	9	1	1	0	8	a13 July 98	do	do	Pennsylvania.
	2	8	2	8	0	9	0	0	18 July 00	do	do	Do.
10	2	3	2	3	0	5	0	1	27 Mar. 01		California	California.
	2	5	2	5	0	3	0	1	12 Apr. 01		Virginia	Virginia.
	2	6	2	6	0	1	0	1	4 May 01		do	Do.
	2	2	2	2	0	4	0	1	18 May 01		Michigan	Michigan.
	2	2	2	2	0	4	0	1	do		Canada	Massachusetts.
15	2	3	2	3	0	3	0	1	b do		Virginia	Virginia.
	2	3	2	3	0	3	0	1	do		do	New York.
	2	3	2	3	0	3	0	1	do		Michigan	Michigan.
	1	11	1	11	0	7	0	1	1 June 01		West Virginia	West Virginia.
	2	2	2	2	0	4	0	0	14 June 01		New York	New York.
20	2	4	2	4	0	2	0	0	22 June 01		Michigan	Massachusetts.
	1	9	1	9	0	7	0	2	2 July 01		Kentucky	Kentucky.
	1	11	1	11	0	5	0	2	do		Iowa	Iowa.
	1	9	1	9	0	3	0	3	28 Sept. 01		Pennsylvania	New York.
	1	7	1	7	0	8	0	0	do		Virginia	Virginia.
25	1	10	1	10	0	4	0	1	11 Oct. 01		Tennessee	Tennessee.
	1	9	1	9	0	1	0	2	13 Dec. 01		Pennsylvania	Pennsylvania.
	0	7	0	7	1	0	0	2	20 Mar. 02		Prussia	Do.
	0	10	0	10	0	9	0	2	5 Apr. 02		Ohio	Delaware.
	0	4	0	4	1	2	0	2	8 May 02		Michigan	California.
30	0	8	0	8	0	10	0	2	do		Pennsylvania	Pennsylvania.
	0	8	0	8	0	10	0	2	do		New Hampshire	New Hampshire.
	0	7	0	7	0	11	0	2	do		Maine	Maine.
	0	7	0	7	0	9	0	2	a10 July 02	10 July 02	Virginia	Virginia.
	0	8	0	8	0	9	0	1	c do	26 Sept. 02	Kentucky	Kentucky.
35	0	8	0	8	0	5	0	2	4 Oct. 02		Indiana	Massachusetts.
	0	8	0	8	0	5	0	2	a4 Oct. 02	8 Oct. 02	Illinois	Illinois.
	0	8	0	8	0	5	0	2	c do	28 Oct. 02	England	Massachusetts.
	0	8	0	8	0	5	0	2	c do	11 Nov. 02	New Hampshire	Do.
	0	0	0	0	0	11	0	1	3 Jan. 03		Indiana	Indiana.
40	0	0	0	0	0	9	0	2	19 Jan. 03		South Carolina	South Carolina.
	0	0	0	0	0	9	0	2	26 Jan. 03		do	Do.
	0	0	0	0	0	10	0	1	do		Missouri	Missouri.
	0	0	0	0	0	9	0	1	2 Mar. 03		Maryland	Maryland.
	0	0	0	0	0	9	0	1	6 Mar. 03		Pennsylvania	Pennsylvania.
45	0	0	0	0	0	10	0	1	a14 Jan. 03	18 Apr. 03	Georgia	Georgia.
	0	0	0	0	0	6	0	2	6 May 03		Michigan	Michigan.
	0	0	0	0	0	6	0	1	25 May 03		Pennsylvania	Pennsylvania.
	0	0	0	0	0	5	0	2	do		Minnesota	South Dakota.
	0	0	0	0	0	11	0	0	a23 Jan. 03	25 May 03	West Virginia	Maryland.
50	0	0	0	0	0	6	0	1	25 May 03		Pennsylvania	Pennsylvania.
	0	0	0	0	0	6	0	1	2 June 03		Virginia	Virginia.
	0	0	0	0	0	6	0	1	do		Alabama	Alabama.
	0	0	0	0	0	10	0	1	a28 Jan. 03	2 June 03	Michigan	Michigan.
	0	0	0	0	0	6	0	1	10 June 03		Wisconsin	Wisconsin.
55	0	0	0	0	0	6	0	1	do		District of Columbia	District of Columbia.
	0	0	0	0	0	6	0	1	do		do	Maryland.
	0	0	0	0	0	4	0	2	26 June 03		Georgia	Georgia.
	0	0	0	0	0	5	0	1	do		Massachusetts	Massachusetts.
	0	0	0	0	0	4	0	2	29 June 03		Michigan	Michigan.
60	0	0	0	0	0	11	0	0	a22 Jan. 03	29 June 03	Maryland	District of Columbia.
	0	0	0	0	0	4	0	2	10 July 03		Virginia	Virginia.
	0	0	0	0	0	4	0	2	do		Massachusetts	New York.
	0	0	0	0	0	4	0	2	do		Missouri	Missouri.
	0	0	0	0	0	2	0	1	23 Sept. 03		Pennsylvania	Pennsylvania.

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

MEDICAL CORPS.

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Lieutenant (junior grade).</i>			
65	1813	James Miller, jr.....	Museum of Hygiene and Medical School.....	9 Nov. 03	
	1814	Edward Carlton Taylor.....	do.....	6 Nov. 03	
	1815	Franklin Edward Campbell.....	do.....	7 Nov. 03	
	1816	James Edward Gill.....	do.....	21 Nov. 03	
	1817	Isaac Stockton Keith Reeves.....	do.....	3 Nov. 03	
	1818	Richard Beck Chapman.....	Naval hospital, Mare Island.....	28 Nov. 03	
	1819	Robert Graham Helmer*.....	Waiting orders.....	26 Dec. 03	
	1820	Robert Earl Stoops*.....	do.....	do.....	

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

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

*Subject to confirmation.

ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
65	0	0	0	0	0	2	0	1	12 Oct. 03		Georgia.....	Massachusetts.
	0	0	0	0	0	2	0	1	do		Pennsylvania.....	New York.
	0	0	0	0	0	2	0	1	do		New Hampshire.....	New Hampshire.
	0	0	0	0	0	2	0	1	do		Illinois.....	Illinois.
	0	0	0	0	0	2	0	1	do		District of Columbia.....	District of Columbia.
	0	0	0	0	0	11	0	1	09 Jan. 03	28 Oct. 03	California.....	California.
	0	0	0	0	0	0	0	0	26 Dec. 03		Dakota.....	District of Columbia.
	0	0	0	0	0	0	0	0	do		Indiana.....	Ohio.

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

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

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain.</i>					
5	1901	Leonard August Frailey	Navy pay office, Washington	30 Nov. 01	Sept. 98
	1902	John Bayard Redfield	Naval Home †	25 June 02	Feb. 02
	1903	Ichabod Goodwin Hobbs	Navy pay office, Newport †	10 July 00	Oct. 99
	1904	Henry Tudor Brownell Harris *	Chief of Bureau Supplies and Accounts	1 July 03	May 02
	1905	Stephen Rand	Asiatic Station	11 Mar. 03	May 97
10	1906	Lawrence Gedney Boggs	Navy pay office, New York	31 July 03	Mar. 00
	1907	Samuel Reed Colhoun	Navy-yard, New York	1 July 03	Feb. 03
	1908	James Andrew Ring	General storekeeper, navy-yard, Boston	1 June 03	July 00
	1909	James Edward Cann †	Naval Station, New Orleans	15 May 03	Jan. 03
	1910	John Nininger Speel	Gen'l storek'r, navy-yard, New York	1 July 03	Apr. 03
	1911	Reah Frazer	Navy pay office, Philadelphia	26 Oct. 03	Aug. 99
1912	Hiram Edwin Drury †	Gen'l storek'r, navy-yard, Portsmouth	1 Oct. 03	Feb. 03	
1913	Charles Webster Littlefield **	General inspector, Pay Corps	1 Sept. 03	Sept. 03	
1914	William Wilson Galt * **	Kentucky (fleet)	15 Oct. 02	Mar. 99	

PAY INSPECTORS (15).

<i>Rank of Commander.</i>					
5	1915	John Ross Martin	Asiatic Station	1 Jan. 02	July 99
	1916	Charles Michler Ray	G. s. k. and pay officer, Naval Academy	1 June 03	Aug. 02
	1917	Mitchell Charles McDonald	Naval Hospital, Yokohama	18 July 96	Nov. 94
	1918	Eustace Baron Rogers	Charge clothing factory, New York	7 Feb. 01	Sept. 00
	1919	Leeds Clayborne Kerr	Gen'l storek'r, navy-yard, Mare Island	1 Dec. 02	Aug. 02
10	1920	Richard Thomson Mason Ball	Navy pay office, San Francisco	1 Jan. 04	Dec. 03
	1921	Charles Sumner Williams	Newark (fleet)	1 Nov. 02	Dec. 98
	1922	Thomas Jefferson Cowie	Brooklyn (fleet)	30 Apr. 02	Apr. 97
	1923	John Slaughter Carpenter	New York (fleet)	23 Dec. 03	Nov. 00
	1924	Livingston Hunt	Ordered g. s. k., navy-yard, Washington	17 Oct. 03	Oct. 03
15	1925	John Alexis Mudd	Kearsarge (fleet)	31 Aug. 03	Mar. 96
	1926	George Washington Simpson	Assistant to Bureau of Sup. and Accts.	21 Aug. 99	July 99
	1927	Harry Roland Sullivan	Navy-yard, Boston	1 Oct. 02	Oct. 01
	1928	John Clyde Sullivan **	Navy-yard, League Island	20 Mar. 03	July 02
	1929	Samuel Lawrence Heap **	Navy-yard, Washington	1 Nov. 01	Aug. 01

PAYMASTERS (76).

<i>Rank of Lieutenant-Commander (1).</i>					
1930	James Spilman Phillips	Navy-yard, Norfolk	1 Jan. 02	Oct. 01	
<i>Rank of Lieutenant (75).</i>					
5	1931	Thomas Scovell Jewett	Assistant g. s. k., navy-yard, New York ...	1 Sept. 02	June 02
	1932	Henry Erhardt Jewett ††	Hancock	1 Sept. 03	May 02
	1933	Frank Thornton Arms	Minneapolis (fleet)	5 Oct. 03	Mar. 00
	1934	Thomas Holliday Hicks	Illinois	1 Aug. 03	May 97
	1935	Ziba Wells Reynolds	Texas (fleet)	3 Nov. 02	Dec. 99
1936	Eugene Dewey Ryan	Ordered navy pay office, Seattle	23 Dec. 03	Nov. 03	
1937	Samuel McGowan	Bureau of Supplies and Accounts	29 June 03	Nov. 02	

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

† Also has accounts of the *Michigan*.

‡ Also has accounts of Narragansett Bay coal depot.

§ Subject to confirmation.

¶ Subject to examination.

‡ Additional number in grade. Advanced for extraordinary heroism during the war with Spain.

** Subject to examination and confirmation.

†† Advanced for warservice other than in war with Spain.

Does not become an additional number upon promotion.

PAY CORPS.

PAY DIRECTORS (14).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
5	0	0	012	1	024	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	0	0	15	8	14	5	7	7	16 Jan. 65	10 Apr. 02	New York	Michigan.
	0	0	019	0	014	3	4	4	31 Aug. 64	28 Apr. 02	Maine	Maine.
	0	0	016	0	015	7	5	11	1 Nov. 64	13 June 02	Connecticut	New York.
	0	11	017	1	018	3	3	10	12 Aug. 69	1 July 02	Vermont	New Hampshire.
10	0	0	018	1	018	5	0	2	24 Sept. 69	28 Sept. 02	District of Columbia	District of Columbia.
	0	3	13	9	14	4	6	2	28 Sept. 69	22 Nov. 02	Pennsylvania	Pennsylvania.
	0	0	019	6	12	6	6	2	24 Jan. 70	10 Dec. 02	Massachusetts	Massachusetts.
	0	0	14	0	15	7	3	11	14 July 70	5 Jan. 03	Nova Scotia	Pennsylvania.
	0	3	12	3	12	7	3	8	1 July 75	11 Jan. 03	Pennsylvania	Minnesota.
	0	0	016	10	9	5	4	9	15 July 75	19 Jan. 03	do	Pennsylvania.
	0	0	10	0	14	2	3	2	8 Sept. 76	4 Nov. 03	Massachusetts	Massachusetts.
	0	0	12	11	10	7	3	10	do	27 Dec. 03	do	Maine.
1	3	12	9	10	11	2	3	25 Jan. 78	do	Virginia	Virginia.	

PAY INSPECTORS (15).

5	1	7	15	2	6	10	3	7	14 June 78	13 June 02	Pennsylvania	Ohio.
	0	0	10	5	11	10	2	7	3 Mar. 79	1 July 02	District of Columbia	District of Columbia.
	1	4	14	2	8	1	2	7	do	9 Sept. 02	Pennsylvania	Pennsylvania.
	0	0	12	11	9	7	2	4	do	21 Sept. 02	California	California.
	0	0	13	6	9	2	0	11	16 June 80	28 Sept. 02	Maryland	Maryland.
10	0	11	11	3	9	2	3	2	do	22 Nov. 02	Virginia	Virginia.
	1	1	011	10	011	3	3	4	do	10 Dec. 02	New York	Wisconsin.
	1	0	8	7	12	11	2	1	16 June 80	5 Jan. 03	Iowa	Iowa.
	0	0	9	11	10	8	1	7	29 Oct. 81	11 Jan. 03	Kentucky	Kentucky.
	0	9	11	2	9	8	1	4	do	19 Jan. 03	Louisiana	New York.
15	0	4	011	8	014	1	02	6	do	27 Feb. 03	Missouri	Missouri.
	1	4	8	2	10	11	2	8	1 Apr. 82	3 Mar. 03	New York	New York.
	0	0	11	1	9	4	3	2	16 June 80	do	Ohio	Ohio.
	0	0	10	8	13	3	4	1	13 July 70	4 Nov. 03	Pennsylvania	Do.
	0	0	011	6	010	10	01	4	1 Apr. 82	27 Dec. 03	Africa	District of Columbia.

PAYMASTERS (76).

5	3	6	9	4	9	6	2	3	21 Oct. 82	15 Mar. 98	Kansas	Kansas.
	3	2	5	10	5	7	0	5	14 Mar. 92	30 Mar. 98	Michigan	Missouri.
	2	8	6	6	4	8	0	5	27 May 92	9 Apr. 99	New York	New Jersey.
	1	11	6	5	5	1	0	4	14 Mar. 92	15 June 98	Connecticut	Connecticut.
	0	5	4	3	6	11	0	5	27 May 92	10 July 98	Maryland	Maryland.
	1	10	5	10	05	8	0	10	27 May 92	23 Apr. 99	Pennsylvania	Pennsylvania.
	1	9	7	4	06	4	0	3	29 July 92	3 May 99	New York	New York.
2	3	5	5	4	1	0	4	15 Mar. 91	5 May 99	South Carolina	South Carolina.	

^a Includes service in Volunteer Navy (civil war).
^b Includes service as paymaster's clerk (civil war).
^c Includes service as Admiral's clerk.
^d Includes service as captain's clerk.

^e Out of the service from 1 February, 1894, to 16 June, 1899.
^f Includes service as cadet midshipman and midshipman.
^g Includes service as cadet midshipman.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
10	1938	Henry Augustus Dent	San Francisco	2 Jan. 02	Oct. 99
	1939	Walter Lyne Wilson	Olympia (fleet)	25 Jan. 02	Jan. 99
15	1940	Willis Bliss Wilcox	Alabama	3 Nov. 02	Mar. 99
	1941	William Jackson Littell	Gen'l s. k., navy-yard, League Island	24 Oct. 03	Sept. 03
15	1942	Philip Vasa Mohun	Sick leave	14 Nov. 03	Feb. 03
	1943	Martin McMahon Ramsay	Baltimore	16 Sept. 01	Oct. 98
15	1944	Joseph Johnston Cheatham	Maine	29 Dec. 02	Nov. 98
	1945	Richard Hatton	Columbia	16 Sept. 01	Oct. 00
20	1946	Barron Potter Du Bois	New Orleans (fleet)	2 Dec. 01	Sept. 99
	1947	Harry Earl Blscoe	Oregon	15 Aug. 01	Nov. 98
20	1948	George Goldthwalte Seihels	Yankee	1 May 01	Feb. 00
	1949	Edmund Walters Bonnaffon	Asiatic station	31 Aug. 03	Aug. 00
25	1950	Joseph Fyfe	Raleigh	5 Jan. 03	July 00
	1951	John Irwin, Jr.	Navy-yard, Mare Island	1 Nov. 02	Oct. 02
25	1952	John Hancock Merriam	Mayflower	16 May 01	June 00
	1953	Timothy Stephen O'Leary	Gen'l storek'r, navy-yard, Norfolk	15 May 03	Dec. 02
30	1954	Ulysses Grant Ammen	Ulysses Grant Ammen	16 Nov. 03	Oct. 01
	1955	George Brown, jr.	Massachusetts	31 Oct. 03	Sept. 02
30	1956	Walter Blake Izard	Bureau of Supplies and Accounts*	3 Nov. 03	Sept. 03
	1957	David Potter	Sick leave	18 Oct. 03	June 03
30	1958	Samuel Bryan	Commissary officer, Naval Academy	2 Dec. 01	May 01
	1959	George Martin Lukesh	Franklin	30 Sept. 03	Sept. 03
35	1960	John Wise Morse	Wisconsin	1 Jan. 03	June 01
	1961	Arthur Franklin Huntington	Iowa	6 Feb. 03	do
35	1962	Harry Hamilton Balthis	Solace	15 May 03	May 01
	1963	Charles Conard	Asiatic station	23 Dec. 01	June 00
40	1964	William Theodore Gray	Asst. g. s. k., navy-yard, League Island	1 June 03	May 03
	1965	George Palmer Dyer	Missouri	1 Dec. 03	June 01
40	1966	Robert Harris Woods	Buffalo	31 Mar. 03	do
	1967	Robert Hunter Orr	Culgoa	31 Oct. 02	July 01
40	1968	William Alfred Merritt †	Cincinnati	20 Sept. 01	Apr. 01
	1969	Franklin Wilson Hart	Lancaster	31 Oct. 03	Oct. 02
45	1970	Harrison Lamar Robins	Navy-yard, Pensacola	2 Oct. 03	Feb. 03
	1971	Webb Van Horn Rose	Cleveland	28 Mar. 03	July 01
45	1972	William Henry Doherty	Waiting orders	24 Dec. 03	Dec. 03
	1973	Charles Morris, Jr.	Bennington	3 Mar. 03	July 01
50	1974	Frederick King Perkins †	Settling accounts	— Dec. 03	Dec. 03
	1975	George Conrad Schafer	Asst. g. s. k., navy-yard, New York	15 Oct. 01	May 00
50	1976	Theodore Jesup Arms	Southery	31 Oct. 03	May 03
	1977	George Richard Venable	Returning from Asiatic Station	25 Dec. 03	Dec. 03
50	1978	Howard Painter Ash	Hartford	30 Sept. 03	Nov. 01
	1979	Hugh Raymond Insley	Atlanta	20 Feb. 03	Oct. 01
55	1980	George Milton Stackhouse	Naval station, Charleston †	15 Nov. 02	Nov. 02
	1981	Grey Skipwith	Marblehead	20 June 99	1st cruise..
55	1982	Trevor William Leutze	Prairie	20 Oct. 03	May 03
	1983	McGill Robinson Goldsborough	Independence	31 Aug. 03	Feb. 03
60	1984	David Vincent Chadwick †	Naval station, San Juan	12 May 99	1st cruise..
	1985	Eugene Cameron Tobey	Asst. g. s. k., navy-yard, New York	2 Feb. 03	Dec. 02
60	1986	Arthur Hamilton Cathcart †	Ordered Denver	2 Dec. 03	Oct. 02
	1987	Jonathan Brooks	Concord	1 Aug. 02	1st cruise..
60	1988	Eugene Freeman Hall	Asst. g. s. k., navy-yard, Boston	23 Oct. 03	Oct. 03
	1989	Dexter Tiffany, Jr.	Charge auxiliary accts., navy-y'd, Norfolk	4 Dec. 03	Dec. 03

* Also assistant general storekeeper navy-yard, Washington.

† Subject to examination

‡ Also pay officer, naval station, Port Royal.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.				
10	2	6	6	9	2	7	0	5	15 Mar. 91	7 May 99	Alabama	Alabama.
	1	11	6	3	2	11	0	8	do	6 June 99	District of Columbia	West Virginia.
15	3	5	11	3	7	9	3	2	29 Oct. 81	9 July 97	Iowa	Iowa.
	3	2	6	5	2	8	0	9	15 Mar. 94	1 Sept. 99	New York	New York.
	2	6	5	11	3	1	0	10	do	15 Sept. 99	Maryland	District of Columbia.
	2	2	5	9	3	3	0	2	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
20	1	0	4	9	4	5	0	2	do	23 Dec. 99	Tennessee	Tennessee.
	2	6	5	2	3	6	0	2	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
	2	1	5	6	2	11	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.
	2	5	5	0	3	2	0	2	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
25	2	8	5	10	1	3	0	3	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
	0	4	3	7	3	5	0	2	7 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
30	1	0	4	3	2	7	0	2	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.
	0	6	6	4	1	8	0	4	5 Sept. 95	29 Mar. 02	Maine	California.
	1	9	4	11	1	3	0	4	18 May 97	10 Apr. 02	Minnesota	Minnesota.
	0	8	b7	4	b4	5	b0	5	26 July 97	do	Massachusetts	Massachusetts.
35	0	0	3	8	1	1	6	1	1 Oct. 97	28 Apr. 02	Maryland	Maryland.
	0	5	3	10	c4	2	0	4	15 Nov. 97	13 June 02	Massachusetts	Indiana.
	1	0	c4	9	c5	2	0	3	18 Feb. 98	1 July 02	South Carolina	South Carolina.
	0	7	3	9	1	4	0	9	do	9 Sept. 02	New Jersey	New Jersey.
40	0	0	b5	0	b7	4	b0	6	14 Mar. 98	21 Sept. 02	District of Columbia	District of Columbia.
	0	11	3	11	1	7	0	3	17 Mar. 98	28 Sept. 02	Ohio	Ohio.
	1	0	c4	6	c4	4	0	4	12 Apr. 98	22 Nov. 02	Massachusetts	Massachusetts.
	0	9	3	9	1	9	0	2	10 May 98	10 Dec. 02	New York	New York.
45	0	8	b5	8	b5	7	b0	6	do	5 Jan. 03	Iowa	Colorado.
	1	0	4	2	1	6	0	1	do	11 Jan. 03	District of Columbia	New York.
	0	4	b5	7	b6	5	b0	8	do	19 Jan. 03	North Carolina	North Carolina.
	0	1	3	1	2	4	0	2	20 May 98	3 Mar. 03	Uruguay	New York.
50	0	9	b5	11	b6	0	b0	3	do	do	Virginia	District of Columbia.
	0	10	c6	1	c5	0	c0	3	do	do	Delaware	Delaware.
	0	10	4	11	0	6	0	1	do	do	Maryland	Maryland.
	0	0	4	1	1	4	0	2	do	do	District of Columbia	District of Columbia.
55	0	0	4	0	1	4	0	3	do	do	Mississippi	Mississippi.
	0	8	3	6	1	9	0	4	do	do	New York	New York.
	0	6	3	8	1	10	0	1	do	do	Massachusetts	Massachusetts.
	0	10	3	10	1	4	0	5	do	do	Rhode Island	Do.
60	0	10	4	3	0	10	0	5	17 June 98	do	California	California.
	0	0	3	1	f2	4	0	1	10 July 98	do	District of Columbia	District of Columbia.
	0	3	f4	10	f0	8	0	1	23 Oct. 98	do	Connecticut	New York.
	0	10	3	2	f2	5	0	0	26 Mar. 99	do	Virginia	Virginia.
65	0	3	f3	6	f2	1	0	0	f do	do	Pennsylvania	Pennsylvania.
	0	10	3	10	1	6	0	3	f do	do	Missouri	California.
	0	0	3	1	1	6	0	1	13 Apr. 99	do	South Carolina	South Carolina.
	0	10	4	6	0	1	0	1	do	do	Virginia	Virginia.
70	0	5	c4	2	c1	9	0	1	15 Apr. 99	do	California	New York.
	0	0	3	8	0	9	0	3	25 Apr. 99	do	Maryland	Maryland.
	0	10	4	6	0	1	0	1	do	do	West Virginia	West Virginia.
	0	0	2	8	2	8	0	2	28 Apr. 99	do	Maine	Maine.
75	0	0	f2	9	f0	10	f1	6	15 May 99	do	Minnesota	Minnesota.
	0	10	f1	11	f3	4	0	1	22 May 99	do	Massachusetts	Massachusetts.
	0	7	f4	0	f1	1	0	1	27 May 99	do	Kentucky	Kentucky.
	0	9	4	2	0	3	0	2	31 May 99	do	Maine	Missouri.

a Includes service in Volunteer Navy (civil war).

b Includes service as cadet midshipman.

c Includes service as naval cadet.

d Assistant paymaster for temporary service, 27 April, 1898.

e Includes service as cadet engineer.

f Includes volunteer service (Spanish war).

g Assistant paymaster for temporary service, 11 June, 1898.

h Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.

i Assistant paymaster for temporary service, 27 July, 1898; honorably discharged, 30 January, 1899.

j Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899.

k Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.

† Enlisted man December 1, 1896, to April 12, 1899.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea duty.
65	1990	Franklin Page Sackett	Asst. g. s. k., navy-yard, Boston	1 Apr. 03	Sept. 02
	1991	David Martin Addison	Navy-yard, Puget Sound	31 Jan. 03	Dec. 02
	1992	William Thomas Wallace	Machias	22 Aug. 99	1st cruise..
	1993	Victor Stonewall Jackson	Bureau of Supplies and Accounts	10 Sept. 03	Aug. 03
	1994	John Rumsey Sanford	Ordered clothing factory, navy-yard, N. Y.	23 Dec. 03	Sept. 03
70	1995	Herbert Elliott Stevens	Wabash	21 July 03	Apr. 03
	1996	Charles Robert O'Leary	Asst. g. s. k., navy-yard, League Island	31 Oct. 03	1st cruise..
	1997	Charles Wilson Eliason	Asst. g. s. k., navy-yard, New York	27 Apr. 03	Apr. 03
	1998	Cuthbert John Cleborne	Asst. g. s. k., navy-yard, Norfolk	1 Oct. 03	Sept. 03
	1999	John David Robnett*	Monadnock	15 Apr. 01	1st cruise..
75	2000	George Wood Pigman, jr.	Naval training station, Newport	23 Sept. 03	Aug. 03
	2001	Perry Garst Kennard	Boston	1 Sept. 03	June 03
	2002	George Washington Reeves, jr.	Bureau of Supplies and Accounts	14 Oct. 03	Oct. 02
	2003	Walter Trumbull Camp	Amphitrite	6 June 00	1st cruise..
	2004	Ray Spear †	Pensacola	31 Dec. 02	Oct. 02
	2005	Christian Joy Peoples †	Wilmington	15 Apr. 01	1st cruise..

PASSED ASSISTANT PAYMASTERS (30)

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

* Subject to examination.

† Subject to examination and confirmation.

PAYMASTERS—Continued.

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

PASSED ASSISTANT PAYMASTERS (30)

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

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

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	2026	Henry de Fonteney Mel.....	Wyoming.....	8 Dec. 02	1st cruise.
	2027	John Addison Baxter Smith, jr*.....	Elcano.....	13 Feb. 03	do
	2028	Felix Renouf Holt.....	Helena.....	13 Feb. 03	do
25	2029	Emmett Carlyle Gudger.....	Monterey.....	do	do
	2030	Stewart Earle Barber*.....	Albany.....	16 Mar. 03	do
	2031	Howard Dudley Lamar †.....	Nashville.....	31 Mar. 03	do
	2032	Frederic Henry Lemly.....	Arkansas.....	2 Mar. 03	do
	2033	Ervin Adelbert McMillan †.....	Fish Commission steamer Albatross.....	12 May, 03	do
	2034	Eugene Hermann Tricou †.....	Nevada.....	17 Apr. 03	do
30	2035	Alvin Hovey-King †.....	First Torpedo Flotilla.....	1 July, 03	do

ASSISTANT PAYMASTERS (18).

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

* Subject to examination.

† Subject to examination and confirmation.

‡ Assistant to pay officer in charge of auxiliary accounts, navy-yard, Norfolk.

§ Also has accounts of vessels at station without pay officers.

PASSED ASSISTANT PAYMASTERS—Continued.

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

ASSISTANT PAYMASTERS (18).

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

CHAPLAINS (23.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain (4).</i>					
	3001	David Howard Tribou.....	Wabash*.....	21 July 02	July 02
	3002	Henry Howard Clark.....	Naval Academy.....	23 Aug. 02	Aug. 02
	3003	Frank Thompson.....	Naval Home, Philadelphia.....	25 Oct. 02	Feb. 02
	3001	Roswell Randall Hoos.....	Navy-yard, Washington.....	13 May 02	May 02
<i>Rank of Commander (6).</i>					
5	3005	Carroll Quinn Wright.....	Lancaster.....	9 July 03	May 03
	3006	Walter Gilbert Isaacs.....	Kearsarge.....	1 Oct. 02	July 99
	3007	William Henry Ironsides Reaney.....	Hancock.....	25 Mar. 01	Jan. 01
	3008	John Brown Frazier.....	Pensacola.....	20 Nov. 02	June 02
	3009	Harry William Jones.....	Monongahela.....	28 Feb. 03	.....do.....
10	3010	William Gilbert Cassard.....	Constellation.....	22 Oct. 02	Oct. 02
<i>Rank of Lieutenant (13).</i>					
	3011	William Thomas Helms.....	Hancock.....	1 Nov. 02	Oct. 02
	3012	Curtis Hoyt Dickins.....	Navy-yard, Portsmouth.....	25 Aug. 02	June 02
	3013	Louis Paul Rennolds.....	Franklin.....	11 June 03	June 03
	3014	Joseph Francis MacGrail.....	Asiatic Station.....	8 July 01	1st cruise..
15	3015	Charles Magnus Charlton.....	do.....	16 Dec. 01	.....do.....
	3016	Edward Joseph Brennan.....	Hartford.....	20 Jan. 02	.....do.....
	3017	Bower Reynolds Patrick.....	Yankee.....	1 May 02	.....do.....
	3018	John Frank Fleming.....	Buffalo.....	30 Oct. 02	.....do.....
	3019	Eugene Edward McDonald.....	Iowa.....	1 June 03	.....do.....
20	3020	George Livingston Bayard.....	Brooklyn.....	25 Feb. 03	.....do.....
	3021	Johnson McClure Bellows.....	Wabash.....	13 July 03	.....do.....
	3022	Arthur William Stone.....	Franklin.....	27 Aug. 03	.....do.....
	3023	Matthew Carlin Gleeson.....	Missouri.....	14 Dec. 03	1st cruise..

*Also duty at naval prison, Boston, Mass.

CHAPLAINS (23).

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

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		<i>Rank of Captain (3).</i>		
	3101	William Woodbury Hendrickson	Naval Academy.....	1 July 97
	3102	Stimson Joseph Brown.....	do.....	4 Apr. 01
	3103	Edward Kirk Rawson.....	do.....	25 Sept. 02
		<i>Rank of Commander (4).</i>		
	3104	Phillip Rounseville Alger.....	Naval Academy.....	10 June 99
5	3105	Omenzo George Dodge.....	do.....	15 Apr. 99
	3106	Henry Martyn Paul.....	Bureau Yards and Docks.....	9 Mar. 99
	3107	Aaron Nichols Skinner.....	Naval Observatory.....	4 Aug. 98
		<i>Rank of Lieutenant (5).</i>		
	3108	Thomas Jefferson Jackson See.....	Naval Observatory, Mare Island.....	2 Nov. 03
	3109	Milton Uplegraft.....	Naval Academy.....	25 Sept. 02
10	3110	William Snyder Eichelberger.....	Naval Observatory.....	14 Feb. 00
	3111	Walter Scott Harshman.....	do.....	28 Mar. 01
	3112	Frank Bowers Littell.....	do.....	30 Sept. 01

SECRETARY (1).

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

PROFESSORS OF MATHEMATICS (12).

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

SECRETARY (1).

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

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

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

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

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

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

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
<i>Rank of Captain (5).</i>					
5	3301	John Forsyth Hanscom	Senior member boards on changes	31 Dec. 98	.....
	3302	Joseph Hamilton Linnard	Bureau Construction and Repair †	16 Mar. 01	Mar. 83
	3303	Joseph Janvier Woodward	Member Board Inspection and Survey	18 Mar. 01	do
	3304	David Watson Taylor	Bureau Construction and Repair	10 May 94	Oct. 85
	3305	Albert William Stahl	Supt. constructor, Newport News	15 May 01	Mar. 83
<i>Rank of Commander (5).</i>					
10	3306	William Joseph Baxter	Navy-yard, New York	1 Dec. 03	Aug. 86
	3307	Washington Lee Capps	Chief Bureau Construction and Repair	31 Oct. 03	Apr. 86
	3308	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95
	3309	John Godwin Tawrescy	Supt. constructor, Union Iron Works	21 Apr. 02	Aug. 88
	3310	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 90
<i>Rank of Lieutenant (10).</i>					
15	3311	Elliot Snow	Navy-yard, Boston	16 Oct. 03	Feb. 03
	3312	George Henry Rock	Navy-yard, Portsmouth	21 July 02	Oct. 90
	3313	Thomas Francis Ruhm	Superintending Constructor, Seattle, Wash.	17 Mar. 02	do
	3314	Frank Baker Zahn	Navy-yard, Mare Island	12 Nov. 00	Aug. 92
	3315	Horatio Gonzalo Gillmor	Superintending Constructor, Bath, Me.	11 July 02	Oct. 96
20	3316	Richard Morgan Watt	Superintending construction vessels	2 Oct. 01	.....
	3317	John Dougall Beuret	Bureau Construction and Repair	12 Oct. 03	July 03
	3318	Joseph Ezekiel McDonald †	Sick leave	10 Jan. 02	May 97
	3319	Homier Lenoir Ferguson	Bureau Construction and Repair	1 Jan. 04	.....
	3320	Daniel Chaplin Nutting, jr.	Navy-yard, New York	8 Oct. 01	Oct. 93

ASSISTANT NAVAL CONSTRUCTORS (30).

<i>Rank of Lieutenant (10).</i>					
5	3321	Holden Allen Evans	Navy-yard, Norfolk	11 Aug. 99	.....
	3322	William Pierre Robert	Asiatic Station	29 Mar. 02	1st cruise
	3323	Thomas Gaines Roberts	Navy-yard, Mare Island	5 Aug. 99	.....
	3324	Laurence Stowell Adams	Union Iron Works	26 Mar. 00	Nov. 95
	3325	Stuart Farrar Smith	Navy-yard, New York	26 Oct. 03	.....
10	3326	William Gerard Groesbeck	Ordered to Navy-yard, Boston	23 Nov. 03	.....
	3327	Richard Hallett Robinson	Navy-yard, New York	4 Aug. 02	.....
	3328	William Gunnell Du Bose	Navy-yard, Pensacola	11 Nov. 02	Aug. 98
	3329	Ernest Frederick Eggert	Asst. to supt. constr., Camden, N. J.	2 July 03	do
	3330	Joseph Wright Powell †	Asst. to supt. constr., Cramp's shipyard	24 July 02	do
<i>Rank of Lieutenant (junior grade) (20).</i>					
15	3331	Henry Williams	Navy-yard, New York	26 Oct. 01	Sept. 98
	3332	Henry Tatwiler Wright	Navy-yard, Puget Sound	7 Nov. 01	do
	3333	Guy Aloysius Bisset	Asst. to supt. constr., Newport News	1 Dec. 03	Sept. 99
	3334	John Elliot Bailey	Navy-yard, League Island	2 June 03	do
	3335	Henry Miller Gleason	Asst. to supt. constr., Neale & Levy	3 June 03	do
20	3336	William McEntee	Navy-yard, Boston	17 June 03	June 01
	3337	William Burder Ferguson	do	15 June 03	do
	3338	John Armistead Spilman	do	20 June 03	Sept. 01
	3339	Julius Augustus Furer	do	15 June 03	June 02
	3340	William Bailey Fogarty	do	16 June 03	May 02
25	3341	Sidney Morgan Henry	do	do	Apr. 02
	3342	Lewis Bowen McBride	do	do	do
	3343	John Williams Woodruff	do	18 Sept. 03	Mar. 03
	3344	Clayton Miller Simmers	do	17 Sept. 03	do
	3345	Frank David Hall	do	24 Sept. 03	Feb. 03
30	3346	Ross Pelton Schlaback	do	17 Sept. 03	Aug. 02
	3347	George Stanley Radford	do	18 Sept. 03	do
	3348	James Lee Ackerson ‡	do	4 Dec. 03	Dec. 03
	3349	Donald Raymond Battles §	do	— Dec. 03	do
	3350	Richard Duncan Gatewood §	do	14 Dec. 03	do

* Chief Constructor, with rank of Rear-Admiral.

† Also superintending constructor works Wm. Cramp & Sons., Neale & Levy, and New York Shipbuilding Company.

‡ Subject to examination and confirmation.

§ Advanced for extraordinary heroism during the war with Spain.

§ Subject to examination.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

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

ASSISTANT NAVAL CONSTRUCTORS (30).

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

a Ten months and seven days in the Army.

CIVIL ENGINEERS (28).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank of Captain (2).</i>			
	3401	Mordecai Thomas Endicott*	Chief of Bureau of Yards and Docks.....	4 Apr. 98	.....
	3402	Ulysses Simpson Grant White	Naval station, Hawaii.....	25 Feb. 01	1st cruise..
		<i>Rank of Commander (2).</i>			
	3403	Frank Oscar Maxson	Returning from Asiatic Station	15 Nov. 03	Nov. 03
	3404	Robert Edwin Peary	Bureau Yards and Docks.....	27 Nov. 02	.....
		<i>Rank of Lieutenant-Commander (2).</i>			
6	3405	George Mackay	Naval station, Port Royal	30 Mar. 91	.....
	3406	Richard Carmichael Hollyday	Navy-yard, New York.....	19 Jan. 03	.....
		<i>Rank of Lieutenant (4).</i>			
	3407	Adolfo José Menocal	Naval station, Guantanamo.....	23 Nov. 03	1st cruise..
	3408	Frank Taylor Chambers	Bureau of Yards and Docks.....	18 Dec. 03	.....
	3409	Charles Wellman Parks	Navy-yard, Boston	27 Jan. 03	Jan. 03
10	3410	Luther Elwood Gregory	Navy-yard, Portsmouth	16 Aug. 98	.....
		<i>Rank of Lieutenant (junior grade) (18).</i>			
	3411	Homer Reed-Stanford	Navy-yard, Pensacola	16 Apr. 03	.....
	3412	James Wilson Grimes Walker	Naval station, Charleston, S. C.	17 Apr. 02	.....
	3413	Andrew Chase Cunningham	Naval Academy	13 Apr. 03	.....
	3414	Harry Harwood Rousseau	Navy-yard, Mare Island	10 Feb. 03	.....
15	3415	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99	.....
	3416	Leonard Martin Cox	Sparrow Point, Md. †	18 July 03	Feb. 03
	3417	Alfred Courtney Lewerenz	Navy-yard, Puget Sound	3 Feb. 03	.....
	3418	Lyle Frederick Bellinger	Naval station, New Orleans	28 Apr. 03	.....
	3419	Reuben Edwin Bakenhus	Navy-yard, League Island	18 Mar. 01	.....
20	3420	Charles Austin Wentworth	Bureau of Yards and Docks	1 Aug. 03	.....
	3421	George Albert McKay	Coal depot, Narragansett Bay	16 July 02	.....
	3422	Ernest Henry Brownell	Navy-yard, Portsmouth	8 Nov. 02	.....
	3423	Ernest Rotteck Gayler	Navy-yard, Norfolk	28 Jan. 03	.....
	3424	Paul Lyon Reed	Navy-yard, Boston	17 Nov. 02	.....
25	3425	Frederick Robert Harris	Naval station, Charleston, S. C.	24 July 03	.....
	3426	Archibald Livingston Parsons	Asiatic Station	14 Dec. 03	1st cruise..
	3427	De Witt Clinton Webb	Navy-yard, League Island	10 July 03	.....
	3428	Walter Hinds Allen	Navy-yard, New York.....	14 July 03	.....

ASSISTANT CIVIL ENGINEERS (5).

		<i>Rank of Lieutenant (junior grade).</i>			
	3429	James Vincent Rockwell	Naval Academy	3 Sept. 03	.....
	3430	Joseph Stauffer Shultz	Navy-yard, New York	15 July 03	.....
	3431	Carl Alexis Carlson	Navy-yard, Puget Sound	1 Aug. 03	.....
	3432	Frederick Hosmer Cooke † .....	.....	.....	.....
5	3433	Clinton Draper Thurber † .....	.....	.....	.....

* With rank of Rear-Admiral.

† Supervising construction of floating dry dock.

‡ Subject to confirmation.

CIVIL ENGINEERS (28).

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

ASSISTANT CIVIL ENGINEERS (5).

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

a Six years seven months twenty-one days in the Army.
 b Acting Master's Mate, 2 February, 1864, to 9 June, 1865.
 c Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 8 March, 1883; resignation accepted from 1 February, 1884. Ensign for temporary service, 18 May, 1898. Sea service three years two months.
 d One month and sixteen days in the Volunteer Army.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3501	Alexander McCone.....	Lancaster.....	19 Mar. 00	Aug. 98
	3502	John Joseph Killin.....	Navy-yard, Portsmouth.....	9 Jan. 03	Apr. 96
	3503	Patrick Haley.....	Franklin.....	20 Dec. 03	May, 03
	3504	Timothy Sheenan.....	Sick leave.....	19 Sept. 03	Dec. 97
	3505	William Lowell Hill.....	Prairie.....	29 Dec. 01	July 99
10	3506	John McLaughlin.....	Navy-yard, Washington.....	2 Nov. 03	Oct. 03
	3507	William Anderson.....	Navy-yard, New York.....	7 Nov. 03	.....do.....
	3508	John Sutton.....	Michigan.....	4 May 99	Aug. 93
	3509	Stephen McCarthy.....	Ordered Naval Torpedo Station.....	28 Dec. 03	Dec. 03
	3510	Henry Hudson.....	Wabash.....	10 Oct. 02	Sept. 02
	3511	Michael Wogan.....	Navy-yard, League Island.....	1 Sept. 03	Aug. 02
	3512	Dominick Glynn.....	Solace.....	20 Apr. 03	Mar. 01

BOATSWAINS (116).

5	3516	Hugh Sweeney.....	Hartford.....	17 Sept. 02	July 01
	3517	Francis Edward Larkin.....	Lancaster.....	1 Sept. 03	Aug. 03
	3518	James Dowling.....	Kearsarge.....	8 Oct. 01	Nov. 98
	3519	John Francis Brooks.....	Sick leave.....	22 Mar. 03	Mar. 03
	3520	Sammel Wylie Gardner.....	Texas.....	17 Nov. 02	June 01
10	3521	James Winans Angus.....	Monongahela.....	6 Oct. 03	Dec. 01
	3522	John Joseph Holden.....	Potomac.....	27 Apr. 01	Sept. 99
	3523	Phillip Mullen.....	Navy-yard, New York.....	11 Sept. 03	Aug. 03
	3524	William Brooks.....	Navy-yard, League Island.....	11 Aug. 02	June 02
	3525	Allen Whipkey.....	Lancaster.....	24 Oct. 03	Sept. 03
15	3526	Harry Reave Brayton.....	Naval station, San Juan.....	23 Jan. 02	Sept. 00
	3527	Patrick Deery.....	Commanding Peoria.....	21 July 03	Mar. 03
	3528	John Joseph Rochfort.....	Missouri.....	27 Oct. 02	Oct. 01
	3529	Patrick Joseph Kane.....	Oregon.....	29 Sept. 02	Dec. 01
	3530	August Ohmsen.....	Maine.....	29 Dec. 02	.....do.....
20	3531	George Brinton Moncreif.....	Culgoa.....	17 Dec. 02	Mar. 01
	3532	Hugh Joseph Duffy.....	Asiatic Station.....	3 Dec. 03	Apr. 03
	3533	Edward Joseph Norcott.....	Naval station, Key West (Osceola).....	13 Nov. 01	Oct. 99
	3534	John Samuel Croghan.....	Baltimore.....	6 May 03	Sept. 01
	3535	Timothy Sullivan.....	Ordered Tae.....	28 Oct. 03	Nov. 01
25	3536	Daniel Montague.....	Wisconsin.....	1 June 03	.....do.....
	3537	John Edward Murphy.....	New York.....	22 Aug. 03	July 01
	3538	Emil Henry Eyeke.....	Ordered Denver.....	14 Oct. 03	Aug. 03
	3539	Charles Wouters.....	Albatross.....	19 May 03	Feb. 02
	3540	Albert Fischer Benzon.....	Supply.....	15 Oct. 02	Mar. 00
30	3541	Eugene McClellan Isaac.....	Navy-yard, Washington (Triton).....	13 Jan. 02	Nov. 01
	3542	Andrew Anderson.....	Commanding Piscataqua.....	3 Nov. 02	Nov. 00
	3543	Peter Edward Radcliffe.....	Pensacola.....	17 Dec. 03	Apr. 03
	3544	August Rettig.....	Naval station, San Juan.....	17 Dec. 02	July 01
	3545	Charles Thompson Chase.....	Abarenda.....	2 Nov. 03	1st cruise..
35	3546	Hjalmar Eugene Olsen.....	.....do.....	.....do.....	Sept. 02
	3547	Christopher Joseph Cooper.....	Constellation.....	19 Oct. 03	Oct. 03
	3548	James Henry Doyle.....	Hancock.....	4 Oct. 02	Sept. 02
	3549	George Brinton Hendry.....	Buffalo.....	6 July 03	1st cruise..
	3550	Arthur Rogers Nickerson.....	Constellation.....	17 Jan. 02	Jan. 02

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (12).

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

BOATSWAINS (116).

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

a Mate, 14 August 1897.
 b Mate, 19 August 1897.
 c Mate, 8 November 1897.
 d Mate, 15 April, 1898.

e Mate, 20 August, 1897.
 f Mate, 27 August, 1897.
 g Mate, 11 April, 1898.

CHIEF BOATSWAINS AND BOATSWAINS.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3551	John Mahoney	Ordered Albatross	30 Dec. 03	June 02
	3552	Ernest Victor Sandstrom	Commanding Uncas	5 Dec. 02	1st cruise
	3553	John McGrath	Ordered navy-yard, Boston	5 Jan. 03	Oct. 02
	3554	Charles Leonard Weiss	Naval Academy	1 Oct. 02	Aug. 02
40	3555	Christian Crone	Navy-yard, Norfolk	7 Sept. 03	May 03
	3556	Frederick Muller	Lancaster	28 May 03	Feb. 03
	3557	John Watts Stoakley	Franklin	6 Oct. 02	Aug. 02
	3558	John David Walsh	Amphitrite	10 Nov. 02	Oct. 02
	3559	James Matthews	Naval station, Key West (Massasoit)	9 Dec. 99	June 00
45	3560	Aaron Brooks Irelan	Navy-yard, Puget Sound	17 Oct. 03	Sept. 03
	3561	Alfred Hill Hewson	Returning from Asiatic Station	29 Dec. 03	Dec. 03
	3562	Charles Herbert Bullock	Naval training station, Newport	5 Oct. 03	Sept. 03
	3563	Paul Hennig	Commanding coal barge, No. 1	11 Aug. 03	Mar. 02
	3564	John McCarthy	Wabash	2 Nov. 03	Sept. 03
50	3565	Henry Clay Jarrett	Minneapolis	10 June 00	1st cruise
	3566	Percy Herbert	Navy-yard, Boston	1 Sept. 03	Aug. 03
	3567	Rudolph Christian Mehrtens	Pensacola	5 Nov. 03	Sept. 03
	3568	Martin Fritman	Yankee	13 Apr. 01	1st cruise
	3569	Dennis John O'Connell	Franklin	4 Aug. 02	July 02
55	3570	Frederick Ross Hazard	Naval training station, San Francisco	5 May 03	Mar. 03
	3571	Louis William Sopp	Wabash	23 Oct. 03	July 03
	3572	Frank Carall	Navy-yard, Portsmouth	11 Nov. 03	Aug. 03
	3573	Daniel Moriarty	Mohican	27 Apr. 01	1st cruise
	3574	William Johnson	Hancock	6 Nov. 03	Sept. 03
60	3575	Arthur Smith	do	3 Sept. 03	Aug. 03
	3576	John Martin Andrew Shaw	Navy-yard, Mare Island (Active)	— Dec. 03	Apr. 03
	3577	Osborn Deignan	Navy-yard, Pensacola	17 Nov. 03	Oct. 02
	3578	James Laven	Franklin	31 Oct. 03	Sept. 03
	3579	William Juraschka	Massachusetts	8 June 01	1st cruise
65	3580	Belmar Harlow Shepley	Alabama	do	do
	3581	Gustav Sabelstrom	Olympia	26 Dec. 01	do
	3582	Michael John Joseph Farley	Albany	10 July 01	do
	3583	Gustav Freudendorf	Columbia	1 June 01	do
	3584	Heinrich Seedorff	Waiting orders	18 Dec. 03	Dec. 03
70	3585	Joseph Clancy	Ord. navy-yard, Washington (Tecumseh)	30 Dec. 03	do
	3586	Robert Rohange	Buffalo	11 July 01	1st cruise
	3587	John Winn	Commanding Restless	24 Oct. 02	do
	3588	Patrick Shanahan	Yankee	11 Mar. 02	do
	3589	John Eberwine	Cleveland	2 Nov. 03	July 03
75	3590	August Wohlman	Uncas	11 Mar. 03	1st cruise
	3591	John Aloisius Riley	Monongahela	do	do
	3592	David White	do	do	do
	3593	William Martin	Asiatic Station	do	do
	3594	Phillip Fechter	Brooklyn	do	do
80	3595	Edward Joseph Damon	Topeka	do	do
	3596	James Leckie *	Boston	19 Dec. 03	1st cruise
	3597	Lewis Munroe Mecher *	Naval Academy	12 July 02	May 96
	3598	Henry George Jacklin *	Glacier	15 Dec. 03	1st cruise
	3599	Thomas Matthew Cassidy *	Newark	6 Aug. 02	do
85	3600	Edwin Murphy *	Iowa	8 Sept. 02	do
	3601	Edward Allen *	Piscataqua	13 Sept. 02	do
	3602	Roland Peveral Teel *	Returning from Asiatic Station	29 Dec. 03	Dec. 03
	3603	John Paul O'Neil *	New Orleans	30 July 03	1st cruise
	3604	Harry Chester Gunn *	Hartford	do	do
90	3605	Leonard James De Ryder *	Franklin	19 Dec. 03	Nov. 02
	3606	Nels Drake *	Asiatic Station	30 July 03	1st cruise
	3607	Frank Garvey *	Raleigh	do	do
	3608	Harry Werner *	Independence	25 Aug. 03	do
	3609	William Alexander Macdonald *	Minneapolis	30 July 03	1st cruise
95	3610	William Jaenicke *	Glacier	15 Dec. 03	do

* Acting appointment; not yet warranted.

BOATSWAINS—Continued.

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

a Mate, 15 April, 1898.
 b Mate, 11 April, 1898.
 c Mate, 12 April, 1898.

d Mate, 23 July, 1898.
 e Mate, 16 August to 2 November, 1897.
 f Mate, 9 October, 1867.

CHIEF BOATSWAINS AND BOATSWAINS.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3611	Karl Rundquist *	Dixie	1 Oct. 03	1st cruise..
	3612	Allen Trusten Webb *	Alabama	30 July 03	do
	3613	Albion Osca. Larsen *	Buffalo	do	do
	3614	Herbert Frank Marker *	Naval Academy	14 Aug. 03	do
100	3615	Thomas William Healey *	Constellation	28 Nov. 03	do
	3616	William Alexander Thompson *	Newark	30 July 03	1st cruise..
	3617	William Henry Morin *	Kentucky	do	do
	3618	Carston Nygaard *	Asiatic Station	do	do
	3619	Joseph Hell *	Illinois	12 Oct. 03	do
105	3620	Herman Peter Rahbusch *	Treatment, hospital, Mare Island	12 Dec. 03	Aug. 03
	3621	Frank Bresnan *	Rainbow	30 July 03	1st cruise..
	3622	Peter Emery *	Naval station Key West (Osceola)	— Dec. 03	do
	3623	Claus Kristian Randolph Clausen *	Detroit	1 July 03	do
	3624	Henry Aloysius Stanley *	Pensacola	30 July 03	do
110	3625	John McCloy *	Atlanta	do	1st cruise..
	3626	Herman Mersereau Anderson *	Hancock	do	do
	3627	Joseph Edward Cartwright *	Culgoa	do	1st cruise..
	3628	Harold Severing Olsen *	Asiatic Station	do	do
	3629	John Charles Rickerits *	Marblehead	do	do
115	3630	Edmund Humphrey *	Commanding Wompatuck	do	do
	3631	William Spicer *	Training station, Newport	11 Sept. 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.			
100	0	3	0	2	0	0	10	0	9	30 July 03	Sweden.....	Connecticut.
	0	5	0	0	0	0	14	10	16	.....do.....	Maryland.....	New York.
	0	5	0	0	0	0	12	10	4	.....do.....	Sweden.....	Do.
	0	0	0	5	0	0	8	6	8	.....do.....	Michigan.....	Michigan.
	0	4	0	1	0	0	14	0	10	.....do.....	Massachusetts.....	Massachusetts.
	0	5	0	0	0	0	12	8	7	.....do.....	Pennsylvania.....	Pennsylvania.
105	0	5	0	0	0	0	10	8	12	.....do.....	England.....	New York.
	0	5	0	0	0	0	10	1	14	.....do.....	Norway.....	California.
	0	3	0	2	0	0	11	9	29	.....do.....	District of Columbia.....	District of Columbia.
	0	2	0	2	0	1	9	6	24	.....do.....	Germany.....	New York.
	0	5	0	0	0	0	14	11	0	.....do.....	Nebraska.....	Nebraska.
	0	0	0	5	0	0	17	2	27	.....do.....	Massachusetts.....	Rhode Island.
110	0	5	0	0	0	0	10	7	4	.....do.....	Denmark.....	Do.
	0	0	0	5	0	0	10	1	16	.....do.....	California.....	California.
	0	5	0	0	0	0	5	1	10	.....do.....	New York.....	New York.
	0	0	0	5	0	0	8	5	9	.....do.....	Connecticut.....	Do.
115	0	5	0	0	0	0	15	6	7	.....do.....	New York.....	Do.
	0	5	0	0	0	0	10	1	1	.....do.....	Norway.....	Do.
	0	5	0	0	0	0	12	9	29	.....do.....	New York.....	Do.
	0	5	0	0	0	0	12	1	19	.....do.....	North Wales.....	Do.
	0	0	0	4	0	0	12	9	14	11 Sept. 03	England.....	Rhode Island.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
	3701	Charles Belford Magruder.....	Navy-yard, New York.....	5 Aug. 99	Feb. 96
	3702	John Joseph Walsh.....	Navy-yard, Washington.....	15 Apr. 03	Mar. 03
	3703	Arthur Armand Phelps.....	Charge nitre depot, Malden, Mass.....	24 June 01	Feb. 99
	3704	William Walsh.....	Navy-yard, Washington.....	23 Apr. 03	Mar. 03
5	3705	Thomas Michael Johnston.....	Newark.....	15 Nov. 02	Mar. 98
	3706	Frank Cornelius Messenger.....	Hartford.....	20 Sept. 02	Dec. 97
	3707	Joel Clements Evans.....	Buffalo.....	14 July 03	May 98
	3708	Frank Holebrook Whitney.....	Prairie.....	15 Aug. 03	Nov. 98
	3709	Michael William Gilmartin.....	Sick leave.....	24 Sept. 03	Sept. 03
10	3710	Joseph Roderick Ward.....	Naval magazine, Mare Island.....	20 May 03	Mar. 01
	3711	Hugh Shelair.....	Olympia.....	25 Jan. 02	May 96
	3712	Frank Lee Hoagland.....	Illinois.....	16 Sept. 01	Apr. 97

GUNNERS (100).

	3713	James Shannon.....	Asiatic Station.....	1 Dec. 00	Oct. 97
	3714	William Graves Moore.....	Navy-yard, Norfolk.....	27 May 03	Mar. 03
	3715	Leonard John George Kuhlwein.....	Massachusetts.....	27 Sept. 02	Nov. 98
	3716	William Augustus Cable.....	Texas.....	3 Nov. 02	July 98
5	3717	Joseph Hill.....	Pensacola.....	16 Apr. 01	Mar. 99
	3718	Charles Bradford Babson.....	Boston.....	11 Aug. 02	.....do.....
	3719	Otto Fries.....	Naval magazine, Iona Island.....	3 Aug. 03	June 03
	3720	George Lincoln Mallery.....	Hancock.....	2 Nov. 03	Sept. 03
	3721	Franklin Tyler Applegate.....	Iowa.....	12 Oct. 01	July 99
10	3722	Frank Rorschach.....	Buffalo.....	3 June 02	Feb. 99
	3723	Allan Scott Mackenzie.....	Kearsarge.....	23 Oct. 01	July 98
	3724	Herbert Campbell.....	Kentucky.....	2 Dec. 01	Mar. 99
	3725	Gaston De Paz Johnstone.....	Maine.....	19 Jan. 03	June 99
	3726	James Donald.....	Adder*.....	24 Apr. 03	Mar. 01
15	3727	David Lyons.....	Columbia.....	9 Nov. 03	Feb. 01
	3728	<i>Clifford Henry Sheldon</i>	Brooklyn.....	5 June 03	.....do.....
	3729	Theodore Burton Watson.....	Alabama.....	21 Oct. 03	.....do.....
	3730	Thomas James Shuttleworth.....	Navy-yard, Mare Island.....	18 July 03	June 03
	3731	Clarence Sylvester Vanderbeck.....	Hartford.....	21 Oct. 03	Oct. 01
20	3732	John Henry Lohman.....	Abarenda.....	3 Nov. 03	May 02
	3733	George Charrette.....	Wabash.....	27 Aug. 03	June 03
	3734	Simon Jacobs.....	Naval proving ground.....	10 Aug. 01	July 01
	3735	Hans Johnson.....	Naval powder depot, Dover, N. J.....	11 May 03	Feb. 01
	3736	William Zeitler.....	Naval powder magazine, Fort Mifflin, Pa.....	2 Jan. 03	Aug. 02
25	3737	Charles Edward Jaffe.....	Grampus and Pike.....	17 Oct. 03	Sept. 01
	3738	Samuel Chiles.....	Monongahela.....	28 Nov. 03	Aug. 01
	3739	George Wallis Phillips.....	Glacier.....	9 Dec. 03	Dec. 01
	3740	Andrew Olsson.....	Inspection duty (Bureau of Equipment).....	5 Mar. 02	Jan. 02
	3741	Patrick Hill.....	Nevada.....	5 Mar. 03	Sept. 00
30	3742	James Thomas Roach.....	Buffalo.....	10 June 03	July 01
	3743	David Farragut Diggins.....	Glacier.....	28 Dec. 03	Nov. 01
	3744	David Hepburn.....	Torpedo station, Newport.....	12 Dec. 02	Dec. 02
	3745	Edwin Newcombe Fisher.....	Inspection duty (Bureau Ordnance).....	2 Jan. 03	July 02
	3746	William James Foley.....	Navy-yard, New York.....	26 Sept. 02	Sept. 02
35	3747	Walter Ernest Whitehead.....	Navy-yard, Portsmouth.....	8 Nov. 02	.....do.....
	3748	James Clinton McDermott.....	Naval magazine (Fort Lafayette).....	23 May 02	May 02
	3749	Frank Alexander McGregor.....	Torpedo station.....	13 June 02	.....do.....
	3750	John Kenyon.....	Illinois.....	16 Sept. 01	1st cruise.....
	3751	Charles Herdahl.....	Naval magazine, St. Juliens.....	3 Nov. 03	Oct. 03
40	3752	Thomas Stockdale Aveson.....	Naval proving grounds.....	23 Nov. 03	Nov. 03

* Also duty on the Moccasin.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

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

GUNNERS (100).

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

a Mate, August 3, 1866.

b Mate, December 6, 1869.

c Acting boatswain, May 13, 1887.

d Mate, 23 July, 1898.

e Mate, 24 August, 1897.

GUNNERS—Continued.

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

* Acting appointment; not yet warranted.

GUNNERS—Continued.

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

^a Acting boatswain, 6 March, 1899.

^b Mate, 23 July, 1898.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (14).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		<i>Rank with, but after, Ensign.</i>			
5	3901	Luther Lysander Martin.....	Illinois.....	16 Sept. 01	Aug. 95
	3902	William Albert Barry.....	Navy-yard, Boston.....	2 June 02	Apr. 02
	3903	James Burke.....	Kearsarge.....	7 June 02	Nov. 97
	3904	Phillip Theodore Mager.....	Inspection duty (Bu. C. and R.).....	10 Feb. 02	Nov. 99
	3905	John Snider Waltemeyer.....	Texas.....	3 Nov. 02	Feb. 99
10	3906	Edward Henry Hay.....	Inspection duty (Bu. C. and R.).....	21 Aug. 01	Aug. 01
	3907	Alonzo Crozier Burroughs.....	Monongahela.....	1 Sept. 03	May 03
	3908	Henry Rigby.....	Missouri.....	1 Dec. 03	July 97
	3909	John William Burnham.....	Navy-yard, New York.....	25 Oct. 02	Oct. 02
	3910	Charles Henry Bogan.....	Brooklyn.....	5 June 03	Mar. 99
	3911	Ellis Washington Craig.....	Inspection duty (Bu. C. and R.).....	15 Oct. 98	Sept. 98
	3912	Joseph Benjamin Fletcher.....	New York.....	16 Feb. 01	July 96
	3913	Edward William Smith.....	Newark.....	5 Dec. 02	Feb. 00
	3914	Wilbur Fisk Stevenson.....	Columbia.....	1 Apr. 03	Dec. 00

CARPENTERS (73).

5	3916	Otto Barth.....	Raleigh.....	19 Sept. 02	June 99
	3917	George Helms.....	Oregon.....	2 Dec. 01	Mar. 98
	3918	George Joseph Shaw.....	Navy-yard, Norfolk.....	20 Sept. 02	Nov. 99
	3919	Francis Joseph Harte.....	Olympia.....	25 Jan. 02	Oct. 98
	3920	John Thomas Salathiel Miller.....	Iowa.....	23 Dec. 03	July 01
10	3921	William Peter Harding.....	Asiatic Station.....	9 May 03	Sept. 00
	3922	William John Wren.....	Alabama.....	28 Oct. 02	Feb. 99
	3923	Frank Johnson.....	Supply.....	20 Sept. 02	Apr. 00
	3924	Timothy Edward Kiley.....	Newport News.....	27 July 03	June 03
	3925	Joseph Aloysius O'Connor.....	Sick leave.....	16 Nov. 03	July 03
15	3926	Charles Satchnel Taylor.....	Cramps' ship-yard.....	9 Dec. 03	Oct. 03
	3927	James Irving Haley.....	Nevada.....	9 Mar. 03	Aug. 00
	3928	William Boone.....	Wyoming.....	8 Dec. 02	Sept. 99
	3929	John Henry Gill.....	Yankee.....	5 June 03	July 02
	3930	Joseph Altman Barton.....	Dixie.....	23 Dec. 03	Sept. 01
20	3931	Charles Thompson.....	Naval station, Port Royal.....	15 Apr. 03	Mar. 03
	3932	John Philip Yates.....	Naval station, New Orleans.....	23 Dec. 01	Dec. 01
	3933	Frank Hamilton Preble.....	Cleveland.....	2 Nov. 03	Sept. 01
	3934	Clarence Le Roy Bennett.....	Navy-yard, New York.....	17 Apr. 02	Feb. 02
	3935	Thomas Calvin Cooney.....	Naval Academy.....	24 Mar. 02	.....do.....
25	3936	Franz Anton Itrich.....	Inspection duty (Bu. C. and R.).....	22 Nov. 01	Aug. 01
	3937	Axel Leohard Sundqvist.....	Naval training station, Newport.....	13 Mar. 03	Feb. 03
	3938	McCall Pate.....	Maine.....	19 Feb. 03	Feb. 01
	3939	Thomas Wood Richards.....	Bath Iron Works.....	23 Oct. 03	June 02
	3940	Alonzo Burke.....	Baltimore.....	6 May 03	Apr. 00
30	3941	William Edward Powell.....	Navy-yard, Norfolk.....	25 June 02	May 02
	3942	Benjamin Dorsey Pender.....	Naval station, Honolulu.....	14 Dec. 03	Sept. 02
	3943	Joseph Milburn Simms.....	Navy-yard, Norfolk.....	29 Oct. 02	.....do.....
	3944	Frederick Charles Le Pine.....	Ordered Denver.....	28 Oct. 03	June 01
	3945	Clayton Parker Hand.....	Navy-yard, Puget Sound.....	14 Dec. 03	Sept. 03
35	3946	Herbert Green Elkins.....	Inspection duty (Bu. C. & R.).....	-- Dec. 03	Sept. 03
	3947	Frederick Joshua Simmonds.....	Navy-yard, Boston.....	30 Nov. 03	.....do.....
	3948	Matthew Bowen Pollock.....	Ordered navy-yard, New York.....	31 Dec. 03	Dec. 03
	3949	Jacob Jacobson.....	Minneapolis.....	9 Feb. 00	1st cruise..
	3950	Lewis Sylvester Warford.....	Wisconsin.....	20 Feb. 00	.....do.....

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (14).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
5	2	0	12	3	18	2	0	9				30 Oct. 72	3 Mar. 99	Virginia	Virginia.
	3	0	13	4	15	5	1	11				1 May 73	do	Massachusetts	Massachusetts.
	1	7	14	6	13	9	2	1				26 Aug. 73	do	England	Do.
	0	6	10	0	18	3	1	10				15 Nov. 73	do	Pennsylvania	California.
	1	2	12	8	14	8	1	8				30 Dec. 71	do	Maryland	Virginia.
10	2	1	12	6	14	11	1	7				31 Jan. 75	do	Massachusetts	Massachusetts.
	0	7	8	2	13	1	4	7				9 Mar. 78	do	Virginia	Virginia.
	1	1	6	10	16	5	1	10				7 Dec. 78	do	Massachusetts	Massachusetts.
	0	10	9	11	13	2	0	8				24 Mar. 30	do	do	Do.
	0	7	8	10	12	5	1	6				16 Mar. 31	do	do	Do.
0	0	0	8	6	13	6	0	3				14 Oct. 81	do	Maryland	Dist. Columbia.
	2	10	8	10	9	7	0	6	0	5	0	5 Feb. 85	do	Maine	N. Hampshire.
	1	9	7	7	6	3	0	10				7 May 89	7 May 99	New York	Pennsylvania.
	0	9	5	8	4	11	0	10				27 July 92	27 July 02	Maine	Maine.

CARPENTERS (73).

5			4	10	4	2	0	1				6 Dec. 94		New York	New York.
			4	7	4	5	0	0				10 Dec. 94		Pennsylvania	Do.
			3	10	4	3	0	2				7 Oct. 95		do	Virginia.
			1	9	3	3	0	3				do		New York	Pennsylvania.
10			3	10	3	9	0	2				1 Feb. 96		Virginia	Virginia.
			3	6	4	2	0	1				23 Mar. 96		Maryland	California.
			3	8	3	9	0	0				27 July 96		New York	New York.
			4	2	3	2	0	0				26 Aug. 96		Michigan	Michigan.
			5	3	1	9	0	1				17 Nov. 96		Wales	Virginia.
15			3	7	2	2	0	10				27 May 97		Virginia	Do.
			4	6	2	0	0	0				12 July 97		do	Do.
			3	11	2	6	0	0				22 July 97		New Hampshire	New Hampshire
			2	5	3	4	0	3	4	0	4	21 Dec. 97		Maryland	Maryland.
			4	2	1	3	0	7	6	0	0	do		Massachusetts	Massachusetts.
20			3	3	2	9	0	0				do		California	New York.
			3	1	2	9	0	2	3	1	29	do		New York	Do.
			3	3	2	7	0	2	5	9	16	do		Maryland	Maryland.
			3	7	2	1	0	4				do		New York	New York.
			3	2	2	2	0	3				21 May 98		do	Do.
25			3	0	2	4	0	2	16	3	15	27 June 98		Nova Scotia	Do.
			2	11	2	2	0	2	14	3	10	29 Sept. 98		Germany	California.
			3	0	2	1	0	0	5	4	12	12 Dec. 98		Finland	Massachusetts.
			3	11	2	7	0	1				do		South Carolina	Virginia.
			2	8	2	2	0	2	8	3	15	do		Pennsylvania	Pennsylvania.
30			2	1	2	10	0	2	14	0	6	do		Maryland	Virginia.
			3	6	1	6	0	1	4	2	27	do		Virginia	Do.
			3	4	1	3	0	6	5	8	5	do		Maryland	New York.
			2	11	1	6	0	2	2	2	27	6 June 99		Virginia	Virginia.
			1	2	2	10	0	0				19 Jan. 00		New York	New York.
35			2	11	0	3	0	3	3	0	0	do		New Jersey	Virginia.
			3	1	0	7	0	3				do		Massachusetts	Maine.
			3	5	1	0	0	1				do		Virginia	Virginia.
			3	1	0	9	0	2				10 Jan. 00		Ireland	New York.
			3	9	0	1	0	1	16	2	29	9 Feb. 00		Norway	Do.
		2	11	0	11	0	0				20 Feb. 00		California	California.	

a Acting carpenter, 31 March to 19 August, 1874.
 b Acting carpenter, 27 July, 1896, to 16 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.

CHIEF CARPENTERS AND CARPENTERS.

CARPENTERS—Continued.

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

* Acting appointment; not yet warranted.

CARPENTERS—Continued.

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

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (7).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	
		<i>Rank with, but after, Ensign.</i>				
	4001	John Roddy	Navy-yard, Mare Island	9 Aug. 01	Oct. 98	
	4002	Garrett Van Mater	Navy-yard, New York	1 Oct. 03	July 03	
	4003	Frank Watson	Navy-yard, League Island	25 Sept. 02	Sept. 02	
	4004	Milton Whitney Watkins	Navy-yard, Pensacola	5 Feb. 03	Oct. 02	
5	4005	Charles Henry Jones	Inspection duty (Bureau Equipment)	26 June 02	Apr. 02	
	4006	John Abraham Long	Navy-yard, Boston	3 Nov. 03	Sept. 03	
	4007	Michael P. Barr	Hartford	25 Feb. 01	Sept. 97	

WARRANT MACHINISTS (150).

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

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (7).

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

WARRANT MACHINISTS (150).

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

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

WARRANT MACHINISTS—Continued.

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

*Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

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

a Five years' service in the Army.

WARRANT MACHINISTS—Continued.

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

* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

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

PHARMACISTS AND MATES.

PHARMACISTS (25).

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

MATES (16).

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

PHARMACISTS AND MATES.

PHARMACISTS (25).

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

MATES (16).

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

^a Mate 4 January, 1861. Resignation accepted 1 March, 1867.

MIDSHIPMEN

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

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

Name.	Appoint- ed from—	Date of admission.	Name.	Appoint- ed from—	Date of admission.
Milton Wallace Arrowood.....	N. C.....	7 Sept. 00	John James McCracken.....	Va.....	13 Sept. 99
David Worth Bagley.....	At large	Do.	Richard Philip McCullough.....	N. J.....	21 May 00
Bradford Barnette.....	At large	7 July 00	Clyde Stanley McDowell.....	Ohio.....	22 Sept. 00
Prentiss Peck Bassett.....	Conn.....	7 Sept. 00	Frank Dold McMillan.....	Ohio.....	7 Sept. 00
5 George Martin Baum.....	Kans.....	Do.	Fred Ewing McMillen.....	Wis.....	21 May 00
Paul Prichard Blackburn.....	Nebr.....	2 July 00	Herbert Harlan Michael.....	Md.....	7 July 00
Arthur Gill Caffee.....	Mo.....	7 Sept. 00	Luman Edgar Morgan.....	Nebr.....	22 Sept. 00
Abram Claude.....	Md.....	Do.	Edson Collins Oak.....	Me.....	7 Sept. 00
Fred Gallup Coburn.....	Minn.....	29 Sept. 00	40 John Edward Otterson.....	Pa.....	Do.
10 Donald Bloyer Craig.....	Ill.....	7 Sept. 00	Andrew Calhoun Piekens.....	Ala.....	Do.
Paul Edward Danpman.....	Pa.....	Do.	Nathan Woodworth Post.....	Nebr.....	Do.
Robert Alden Dawes.....	Mass.....	Do.	Halsey Powell.....	Ky.....	Do.
Roscoe Franklin Dillen.....	Ind.....	21 May 00	Allen Bevins Reed.....	Mo.....	22 Sept. 00
Omenzo Colby Ford Dodge.....	At large	7 Sept. 00	45 Arthur Hopkins Rice.....	Miss.....	Do.
15 Waldo Putnam Druley.....	Conn.....	Do.	Clarence Alvin Richards.....	Kans.....	21 May 00
Edwin Oberlin Fitch, jr.....	Mass.....	2 July 00	Carl Albert Richter.....	Wis.....	7 Sept. 00
Edward Forbes Greene.....	Ill.....	22 Sept. 00	Roland Rodgers Riggs.....	N. J.....	29 Sept. 00
William Frederick Halsey, jr.....	At large	7 July 00	50 Christopher R. P. Rodgers.....	Pa.....	7 Sept. 00
Chester Lyerly Hand.....	Minn.....	7 Sept. 00	William Parker Sedgwick, jr.....	N. Y.....	Do.
20 Charles Anthony Harrington.....	Mass.....	2 July 00	Edward Bragg Sherman.....	At large	19 July 00
John Porter Hart.....	Kans.....	22 Sept. 00	Aubrey Kirk Shoup.....	Iowa.....	21 May 00
James Waldemar Hayward.....	N. J.....	7 Sept. 00	Walter Albert Smead.....	S. Dak.....	7 July 00
Stanton Leigh Hunt Hazard.....	Mo.....	29 Sept. 00	55 Charles Carroll Soule, jr.....	Mass.....	7 Sept. 00
Robert Bell Hilliard.....	N. Y.....	2 July 00	Leigh Morrison Stewart.....	Ill.....	Do.
25 Herbert Seymour Howard.....	N. Y.....	7 Sept. 00	Harry Allen Stuart.....	Va.....	22 Sept. 00
Benjamin Kent Johnson.....	Tex.....	Do.	William Hamilton Toaz.....	N. Y.....	7 Sept. 00
Isaac Cureton Johnson, jr.....	La.....	22 Sept. 00	Forde Anderson Todd.....	S. C.....	Do.
Chandler Kendall Kimmel.....	Ohio.....	20 Apr. 00	Lawrence Penfield Treadwell.....	Conn.....	Do.
Husband Edward Kimmel.....	Ky.....	21 May 00	60 Frederick Geddings Tupper.....	Ga.....	29 Sept. 00
30 David McDougal Le Breton.....	At large	7 July 00	Darrell Palmer Wickersham.....	Wash.....	21 May 00
Cleon Wirt Mauldin.....	S. C.....	21 May 00	Nathaniel Hoadley Wright.....	Ill.....	7 Sept. 00

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

Arthur Kennedy Atkins.....	Mont.....	21 May 01	Glenn Owen Carter.....	Ohio.....	23 Sept. 01
John Franklin Atkinson.....	Ga.....	Do.	Albert Thomas Church.....	Idaho.....	7 Sept. 01
Charles Morrison Austin.....	Tenn.....	7 Sept. 01	Reuben Burton Coffey.....	Mo.....	Do.
5 William Baggaley.....	Pa.....	Do.	Vaughn Kimball Coman.....	Wis.....	21 May 00
Virgil Baker.....	Tenn.....	23 Sept. 01	20 Arthur Byron Cook.....	Ind.....	Do.
Grafton Asbury Beall, jr.....	W. Va.....	Do.	Alvah Breaker Court.....	Tex.....	Do.
Francis Gaines Bladel.....	N. Y.....	Do.	Ormond Lee Cox.....	Ohio.....	7 Sept. 01
Lee Scott Border.....	Iowa.....	4 June 01	Logan Cresap.....	Md.....	Do.
10 Harold Gardiner Bowen.....	R. I.....	8 June 01	William Linn Culbertson, jr.....	Iowa.....	Do.
Hugh Brown.....	Ind.....	7 Sept. 01	25 Ross Sherman Culp.....	Ohio.....	8 June 01
Hubert Burnham.....	At large	21 May 01	Louis Poisson Davis.....	N. C.....	Do.
Turner Foster Caldwell.....	Tenn.....	Do.	Isaac Foote Dortch.....	Ala.....	21 May 01
Malcom Campbell, jr.....	N. J.....	8 June 01	Jonathan Stuart Dowell, jr.....	Tex.....	7 Sept. 01
Bruce Livingston Canaga.....	Ohio.....	7 Sept. 01	Ernest Durr.....	Oreg.....	Do.
15 Andrew Francis Carter.....	S. C.....	8 June 01	30 Benjamin Dutton, jr.....	Pa.....	21 May 01

SECOND CLASS.—Continued.

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

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

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

THIRD CLASS--Continued.

	Name.	Appoint- ed from--	Date of admission.		Name.	Appoint- ed from--	Date of admission.
	Garrett Keene Davis	Ky.	14 May 02		Pettersen Barto Marzoni	Fla.	4 Sept. 0
	Stephen Decatur, jr.	N. H.	21 Nov. 02		Claude Banks Mayo	Miss.	21 Nov. 0
	Walter Boardman Decker	N. J.	26 Sept. 02	100	Victor Nicholson Metcalf	Cal.	23 Sept. 0
45	Harvey Delano	Ill.	25 Sept. 02		Clifford Planche Meyer	La.	12 May 0
	Roger Alexander Dewar	Ga.	21 May 01		Arthur Christian Meyers	Mo.	24 Sept. 0
	John William Dickinson	Tenn.	24 Sept. 02		George William Miller	Miss.	10 May 0
	John Dixon, jr.	Ala.	30 Aug. 02	105	John Paul Miller	Ky.	2 Sept. 0
	Stephen Doherty	Ill.	29 Aug. 02		Donald Pettit Morrison	Mo.	29 Aug. 02
50	Milo Frederick Draemel	Nebr.	2 Sept. 02		George Morton	Va.	30 Aug. 02
	Whitford Drake	Mass.	26 Sept. 02		Edward Seabring Moses	N. Y.	29 Aug. 02
	Herbert Franklin Emerson	S. Dak.	23 Sept. 02		Perceval Edmund Darragh Nagle	N. Y.	10 May 02
	Laurence Middleton Ewell	Md.	29 Aug. 02		Blanton Neel	Ark.	30 Aug. 02
	Phillip Henry Field	Colo.	27 Sept. 02	110	William Flewelling Newton	Ga.	12 May 02
	Aubrey Wray Fitch	Mich.	8 May 02		Leigh Noyes	Vt.	25 Sept. 02
55	Frank Jack Fletcher	Iowa	26 Sept. 02		James Perdue Olding	Nev.	8 Oct. 02
	Worth Wright Foster	Ind.	30 Aug. 02		William Thomas Peacock	N. Y.	30 Aug. 02
	Herbert Justice French	Mo.	28 Aug. 02		Harry Langley Pence	Ohio.	24 Sept. 02
	Douglas Wardwell Fuller	Me.	8 May 02	115	Fred. Milton Perkins	Oreg.	Do.
	Arthur Alton Garcelon, jr.	Me.	25 Sept. 02		Ferdinand Louis Reichmuth	Wis.	21 Nov. 02
60	Robert Lee Ghormley	Idaho	23 Sept. 02		Herbert Bernard Riebe	Minn.	10 May 02
	William Alexander Glassford, jr.	N. Mex.	30 Aug. 02		Frank Hamilton Roberts	Conn.	25 Sept. 02
	Jefferson Briscoe Goldman	La.	10 May 02	120	Francis Martin Robinson	Pa.	24 Sept. 02
	Roman Calistus Grady	Mass.	Do.		Fred Fremont Rogers	Ill.	25 Nov. 02
	Carroll Stephen Graves	Wash.	24 Sept. 02		Christopher Augur Russell	Mass.	26 Sept. 02
65	Thomas Green	Miss.	29 Aug. 02		Randolph Perry Scudder	Wash.	10 May 02
	William Alden Hall	Mass.	28 Aug. 02		Harold Huntington Shanley	Vt.	30 Aug. 02
	Wolecott Ellsworth Hall	Mass.	29 Aug. 02		Alexander Sharp, 3d	Atharge.	10 May 02
	Robert Locke Harter	Kans.	5 May 02	125	Isaac Clark Shute	N. J.	25 Sept. 02
	Charles Conway Hartigan	N. Y.	10 May 02		James Alfred Silsbee	N. Y.	26 Sept. 02
70	William Parson Hayes	Ky.	21 Nov. 02		George Robbins Simpson	Va.	28 Nov. 02
	Samuel Lenow Henderson	Ark.	24 Sept. 02		Norman Murray Smith	S. C.	30 Aug. 02
	Andrew Samuel Hickey	N. Y.	10 May 02	130	Roy Francis Smith	Minn.	10 May 02
	Douglas Legate Howard	Ill.	29 Aug. 02		Robert Wiltzie Spofford	Kans.	21 Nov. 02
	William Bingham Howe	S. Dak.	10 May 02		William Hollister Stevenson	N. C.	26 Sept. 02
75	Raleigh Edwards Hughes	Oreg.	22 Nov. 02		William Callender Irvine Stiles	Minn.	30 Sept. 02
	Walter Frederick Jacobs	Conn.	8 June 01		Archibald Grahame Stirling	Md.	2 Oct. 02
	Henry Martin Jensen	Minn.	2 Sept. 02		Sherwoode Ayerst Tatfnder	Cal.	30 Sept. 02
	Bradley Tyler Johnson, jr.	Atharge.	25 Sept. 02	135	Conant Taylor	N. Y.	2 Sept. 02
	Harold Jones	Ala.	2 Sept. 02		Benjamin Franklin Tilley, jr.	Atharge.	12 Nov. 02
80	Arthur Reamy Joyce	Minn.	29 Aug. 02		John Henry Towers	Ga.	30 Aug. 02
	George Frederick Keene, jr.	R. I.	10 May 02		Archibald Douglas Turnbull	Atharge.	2 Sept. 02
	Charles Stanley Keller	Pa.	Do.	140	Harold Hickox Utley	Ill.	10 May 02
	Herndon Browning Kelly	Ky.	Do.		Reuben Lindsay Walker	Va.	26 Sept. 02
85	Isaac Campbell Kidd	Ohio.	23 Sept. 02		Stephen Winchester Wallace	Utah	21 Nov. 02
	Harry Gard Knox	Ohio.	25 Sept. 02		Edward Davis Washburn, jr.	W. Va.	25 Sept. 02
	George Ernest Lake	Ill.	10 May 02		Leo Francis Welch	Mass.	24 Sept. 02
	Walter William Lorshbough	N. Dak.	21 Nov. 02	145	Robert Arnold White	Pa.	30 Aug. 02
	Robert Vivian Lowe	N. Y.	8 May 02		August Christian Wilhelm	Ohio.	22 Nov. 02
	Roy Leighton Lowman	Pa.	2 Sept. 02		Russell Willson	Wyo.	1 Oct. 02
90	Charles McKenna Lynch	Pa.	10 May 02		Pierre Light Willson	Md.	22 Nov. 02
	John Sidney McCain	Miss.	25 Sept. 02		Thomas Withers, jr.	Colo.	2 Sept. 02
	Ray Straith McDonald	N. Dak.	22 Nov. 02	150	Edwin Armin Wolleson	Ill.	Do.
	Charles Stakely McWhorter	Ga.	Do.		Charles Armijo Woodruff	Pa.	24 Sept. 02
	Wilson Erls Madden	Tex.	2 Sept. 02		Edwin Burke Woodworth	Tex.	29 Aug. 02
95	Matthias Evans Manly	N. C.	26 Sept. 02		George Barney Wright	Minn.	23 Sept. 02
	Richard Ray Mann	Atharge.	Do.				
	Morris Goodridge Marklund	N. Y.	29 Aug. 02				

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

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

FOURTH CLASS—Continued.

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

FOURTH CLASS—Continued

Name.			Name.			
	Appoint- ed from	Date of admission.		Appoint- ed from	Date of admission.	
	George Joerns	Minn	27 June 03	Charles Edwin Montgomery	Ky	29 June 03
	Earle Freeman Johnson	Ill	29 June 03	Robert Langford Montgomery	Iowa	21 May 03
	Harold Halleck Johnstone	Mont	11 June 03	Robert Weir Mooney	N. Y.	6 July 03
	Chad Ashton Jones	W. Va	29 June 03	Fontaine Bruce Moore	Ark	1 July 03
145	Herbert Aloysius Jones	Colo	10 July 03	215 Henry Clay Murfin, Jr.	Ohio	30 June 03
	Leland Jordan, Jr.	Tenn	27 June 03	James McClees Murray	Pa	4 July 03
	Richard Loyall Jurney	Tex	1 July 03	Ralph Cutler Needham	Mass.	22 May 02
	Harlow Trask Kays	Ariz	6 July 03	Newton Lord Nichols	Me	21 May 03
	Richard Tuson Kelran	Mass.	11 June 03	Warren Case Nixon	Ill	1 July 03
150	Henry Rupert Keller	Ga	12 June 03	220 Charles Rutter Norris	Pa	18 May 03
	Edward Francis Kelly	Mass.	10 June 03	Homer Hine Norton	Ohio	30 June 03
	George William Kenyon	Cal	3 July 03	Joseph Manning O'Brien	Mont	8 July 03
	Chester Henry John Keppler	Iowa	11 June 03	Alexander McLachlan Olds	Ind	30 June 03
	Lucien Frank Kimball	Vt	29 June 03	Carl Townsend Osburn	Ohio	1 Aug. 03
155	Frank Rugan King	Ala	6 May 03	225 Calvin Percy Page	Md	7 July 03
	Rufus King	At large	29 June 03	Rollo Carlisle Palmer	Vt	1 July 03
	Ernest George Kittel	N. Y.	11 June 03	James Parker, Jr.	N. J.	29 July 03
	Jacob Henry Klein, jr.	Ohio	29 June 03	Ralph Chandler Parker	N. Y.	29 June 03
	John Harrison Knapp	Mo	3 July 03	Samuel Spottswood Payne	Ark	12 June 03
160	Harrison Edward Knauss	Pa	30 June 03	230 John Woodward Philip	At large	30 June 03
	Forney Moore Knox	Ala	26 June 03	Carl Pleckett	Ga	16 June 03
	Carl Christian Krakow	Iowa	3 July 03	William Burton Piersol	Pa	30 June 03
	Walter Frederick Lafrenz	Wash	26 June 03	William Reynolds Purnell	Mo	18 June 03
	Frank William Lagerquist	Minn	12 June 03	Francis Leo Plummer	Me	2 July 03
165	George Hays Laird	W. Va	22 May 03	235 Charles Felton Pousland	Mass.	30 June 03
	Ellis Lando	Hawaii	8 Aug. 03	Earl William Pritchard	Ind	6 July 03
	Willis Woodruff Lawrence	Colo	29 June 03	Francis Davis Pryor	Cal	30 June 03
	Philip Gutch Lauman	Iowa	27 June 03	Chauncey Ezra Pugh	N. Y.	Do.
	Henry Blow Le Bourgeois	La	Do.	George Mastick Ravenscroft	Ohio	12 Aug. 03
170	William Henry Lee	N. C.	6 July 03	240 Walter Owen Rawls	Ala	1 July 03
	Emerie Robert Leonard	Idaho	29 June 03	Albert Cushing Read	Mass.	8 July 03
	John William Lewis	Wis	11 June 03	Shelby Seymour Reid	La	4 July 03
	Miles Augustus Libbey	Mass.	22 July 03	Thomas Joseph Reidy	N. Y.	7 July 03
	Emil Alexander Liechtenstein	Tex	12 June 03	John Barclay Rhodes	Pa	12 June 03
175	Frederick Pliny Lilley	Conn	25 May 03	245 Harry Clark Ridgely	Ill	5 May 03
	Wadel Abram Lipstate	Tex	27 June 03	Evan Urner Rinehart	Md	10 Aug. 03
	Emanuel August Lofquist	Iowa	21 May 03	Harold Hofmann Ritter	Pa	2 July 03
	George Christian Logan	S. C.	12 June 03	Clyde Russell Robinson	S. C.	3 July 03
	Wells Covington Logan	Ky	6 July 03	Byron Demont Rogers	Ill	Do.
180	Benjamin Russell Lombard	Miss	30 June 03	250 Frank Russell	Pa	27 May 03
	Robert Trull Spence Lowell	N. Y.	26 June 03	Ralph Earle Sampson	At large	4 May 03
	Reginald Fairfax Ludlow	Wis	25 May 03	Louis Collin Scheibla	Ky	8 July 03
	Henry Lyon	Mass.	13 June 03	John Martin Scheffing	Ill	6 July 03
	Francis Peter McCarthy	N. Y.	29 June 03	Garret Lansing Schuyler	N. Y.	12 June 03
185	Harry Adrian McClure	N. Y.	30 June 03	255 David Alexander Scott	do	7 July 03
	Riley Franklin McConnell	Va	29 June 03	Philip Seymour	R. I.	11 June 03
	James Hugh McCool	Wash	6 July 03	John Francis Shea	N. Dak.	6 July 03
	Harvey William McCormack	Fla	29 June 03	William Evans Sherlock, jr.	Ohio	12 June 03
	Preston H. McCrary	Ark	Do.	Major Cleveland Shirley	S. C.	11 June 03
190	Charence McCutcheon McGill	N. J.	Do.	260 Henry Gilbert Shonerd	Nev	1 July 03
	Stephen Booth McKinney	Tenn	Do.	George Wirt Simpson	N. Y.	24 June 03
	Louis Williams McKechnan	Minn	15 June 03	Charles Churchill Slayton	Ohio	6 July 03
	Harold Vincent McKittrick	N. Y.	11 June 03	Reuben Robert Smith	Utah	12 June 03
	Ernest Doyle McWhorter	Miss	11 May 03	William Taylor Smith	Va	4 July 03
195	Frank Stevens Macy	Mass.	29 June 03	265 Dorrance Dibell Snapp	Ill	3 Mar. 03
	William Thomas Mallison	N. C.	30 June 03	Herbert Lee Spencer	Minn	2 July 03
	Will Rucker Manier, jr.	Tenn	Do.	Raymond Ames Spruance	Ind	Do.
	Arthur Chester Martin	N. Y.	6 July 03	Fletcher Coleman Starr	Pa	7 July 03
	Alfred Girard Martin	Ohio	3 July 03	James Garfield Stevens	Ohio	2 July 03
200	George Henry Mason	Fla	5 May 03	270 Lemuel Mussetter Stevens	Ill	Do.
	Rufus Wellington Mathewson	Conn	12 June 03	Frederick Tomlinson Stevenson	Cal	23 Oct. 03
	Louis Henry Maxfield	Minn	29 June 03	Ralph Roderick Stewart	S. Dak	6 July 03
	Irving Hall Mayfield	La	30 June 03	William Henry Stiles	Ga	13 May 03
	Howard Blaine Meclary	Pa	Do.	Homer Lloyd Stokes	Tex	2 July 03
205	John Ellyson Meredith	Ala	22 May 03	275 Roy Le Clair Stover	Kats	15 June 03
	Alfred Hart Miles	At large	11 May 03	Burton Anderson Strait	Colo	2 July 03
	Carroll Everard Miller	Mich	30 June 03	Edmund Weyman Strother	Ga	6 July 03
	Frederick Wood Milner	Mass.	10 June 03	George Wallace Struble	Oreg.	3 July 03
	John Albert Monroe	N. Y.	3 July 03	George Truman Swasey, jr.	Vt	2 July 03
210	Walter Rudolph Montser	N. Y.	30 June 03	280 Thomas Alexander Symington	Md	Do.

FOURTH CLASS--Continued.

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

RETIRED LIST.

RETIRED LIST.

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

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
 C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
 E. Retired on own application after 30 years' service. Act of March 2, 1899, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (67).

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Yrs.	Ms.
	<i>George Beall Balch</i> *	Baltimore, Md.	3 Jan. 83	B.	21	2
	Aaron Konkle Hughes	Washington, D. C.	31 Mar. 84	B.	19	7
	<i>John Henry Upshur</i> *	do.	1 June 85	C.	22	5
	<i>Samuel Rhoads Franklin</i> *	do.	24 Aug. 87	B.	25	11
5	<i>Stephen Bleeker Luce</i> *	War College, Newport, R. I. †	25 Mar. 89	B.	33	1
	<i>David B. Harmony</i> *	Santa Barbara, Cal.	26 June 93	C.	21	7
	<i>Andrew Ellicott Kennedy Benham</i> *	Board of Awards, Washington, D. C.	10 Apr. 94	B.	22	11
	<i>James Augustin Greer</i> *	Washington, D. C.	28 Feb. 95	B.	20	4
10	<i>Aaron Ward Weaver</i> *	do.	26 Sept. 93	C.	20	1
	<i>George Brown</i> *	Indianapolis, Ind.	19 June 97	B.	22	7
	<i>John Grimes Walker</i> *	Washington, D. C.	20 Mar. 97	B.	17	2
	<i>Francis Monroe Ramsay</i> *	Board of Awards, Washington, D. C.	5 Apr. 97	B.	16	9
	Oscar Fitzalan Stanton	New London, Conn.	30 July 94	C.	19	9
15	Henry Erben	New York, N. Y.	6 Sept. 94	B.	20	2
	Thomas Oliver Selfridge, jr.	Washington, D. C.	6 Feb. 98	B.	20	5
	Joseph Nelson Miller	New York, N. Y.	22 Nov. 98	B.	18	7
	Edmund Orville Matthews	On leave abroad	24 Oct. 98	B.	14	3
	Charles Stuart Norton	Brooklyn, N. Y.	10 Aug. 98	B.	16	9
20	John Adams Howell	Warrenton, Va.	16 Mar. 02	B.	16	9
	Henry Lycurgus Howison	Yonkers, N. Y.	10 Oct. 99	B.	15	4
	Albert Kautz	Amherst, Mass.	29 Jan. 01	B.	17	5
	George Collier Remy	Washington, D. C.	10 Aug. 03	B.	19	3
	Norman Von Heldreich Farquhar	do.	11 Apr. 02	B.	18	2
25	Winfield Scott Schley	do.	9 Oct. 01	B.	18	3
	Silas Casey	do.	11 Sept. 03	B.	18	8
	Bartlett Jefferson Cromwell	do.	9 Feb. 02	B.	17	5
	Louis Kempff	San Francisco, Cal.	11 Oct. 03	B.	17	11
30	George Watson Sumner	Patchogue, L. I.	31 Dec. 03	B.	19	4
	William George Buehler	Philadelphia, Pa.	25 Mar. 99	B, F.	16	11
	Henry Bellows Robeson	Walpole, N. H.	28 Mar. 99	C, F.	16	1
	Benjamin Franklin Day	Glasgow, Va.	28 Mar. 00	C, F.	17	8
	Alexander Hugh McCormick	Annapolis, Md.	26 Mar. 00	C, F.	15	1
	Edwin Malcolm Shepard	Washington, D. C.	13 June 02	C, F.	20	5
35	George Henry Wadleigh	Dover, N. H.	7 June 02	C, F.	17	5
	Arent Schuyler Crowninshield	Seal Harbor, Me.	20 Mar. 03	C, F.	18	9
	Francis Augustus Cook	Brooklyn, N. Y.	5 Sept. 03	C, F.	*16	11
	Louis Joseph Allen	Clifton Springs, N. Y.	14 Jan. 02	C, F.	18	2
	Nicoll Ludlow	Washington, D. C.	1 Nov. 99	C, F.	19	2
40	<i>James Entwistle</i>	Paterson, N. J.	8 July 99	B, F.	20	2
	George Wallace Melville	Philadelphia, Pa.	10 Jan. 03	B, F.	17	8
	<i>Nehemiah Mayo Dyer</i>	Melrose, Mass.	19 Feb. 01	B, F.	16	0
	Joseph Trilley	San Francisco, Cal.	25 Sept. 99	B, F.	17	1
	John Lowe	Washington, D. C.	11 Dec. 00	B, F.	21	0
45	Cipriano Andrade	Philadelphia, Pa.	1 July 01	C, F.	19	1
	Ralph Aston	Brooklyn, N. Y.	20 Jan. 02	C, F.	21	3
	James G. Green	Washington, D. C.	11 May 01	C, F.	†19	2
	Charles Henry Rockwell	Chatham, Mass.	29 Apr. 02	B, F.	16	6
	James McQueen Forsyth	Philadelphia, Pa.	25 Sept. 01	C, F.	†19	2
	Edwin Samuel Houston	do.	7 June 02	C, F.	19	6
50	George Elmore Ide	New York, N. Y.	27 Sept. 01	C, F.	16	10

* Advanced one grade for efficient and faithful service during the civil war.

† Also senior member Board of Awards.

‡ Includes service in Volunteer Navy.

RETIRED LIST.

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

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
- B. Retired on attaining the age of 52 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 33 years' service. Act of March 3, 1899, section 17.
- F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (67).

	Shore or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
	Yr.	Ms.				
	19	8	30 Dec. 37	5 June 78	Tennessee	Alabama.
	13	0	20 Oct. 38	2 July 82	New York	New York.
	16	8	4 Nov. 41	1 Oct. 81	Virginia	District of Columbia.
5	17	1	18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
	14	3	19 Oct. 41	5 Oct. 85	New York	New York.
	17	5	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
	21	8	24 Nov. 47	28 Feb. 90	New York	New York.
	22	5	10 Jan. 48	3 Apr. 92	Ohio	Ohio.
	20	2	10 May 48	27 June 93	District of Columbia	Do.
10	19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
	24	4	6 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
	30	10	do	11 Apr. 94	District of Columbia	Pennsylvania.
	17	8	29 Dec. 49	21 July 94	New York	New York.
	20	6	17 June 48	31 July 94	do	Do.
15	20	6	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
	26	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
	29	7	2 Oct. 51	19 June 97	Maryland	Missouri.
	26	1	3 Oct. 51	1 Feb. 98	New York	New York.
	29	3	27 Sept. 51	10 Aug. 98	do	Do.
20	28	8	26 Sept. 51	30 Sept. 98	District of Columbia	Indiana.
	22	5	28 Sept. 54	24 Oct. 98	Ohio	Ohio.
	23	11	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
	27	7	27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
	25	4	20 Sept. 56	3 Mar. 99	Maryland	Maryland.
25	21	7	25 Sept. 56	3 Mar. 99	Rhode Island	New York.
	22	9	21 Sept. 57	do	Georgia	Nebraska.
	25	0	25 Sept. 57	3 Mar. 99	Illinois	Illinois.
	22	2	20 Sept. 58	do	Michigan	Kentucky.
	21	5	21 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.
30	21	6	25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
	16	4	20 Sept. 58	29 Mar. 99	Ohio	Ohio.
	23	5	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
	19	3	25 Nov. 59	3 Mar. 01	New York	New York.
	21	1	27 Sept. 60	9 Feb. 02	New Hampshire	New Hampshire.
35	20	3	21 Sept. 60	16 Mar. 02	New York	New York.
	*24	2	20 Sept. 60	21 Mar. 03	Massachusetts	Massachusetts.
	21	8	3 May 59	11 Jan. 02	Maryland	Maryland.
	14	5	28 Oct. 59	1 Nov. 99	New York	New York.
	13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
40	23	2	29 July 61	10 Jan. 03	New York	New York.
	18	8	4 Apr. 62	19 Feb. 01	Massachusetts	Massachusetts.
	15	10	11 Aug. 60	25 Sept. 99	Ireland	Maryland.
	15	7	†14 Aug. 61	11 Dec. 00	England	Ohio.
	16	9	1 July 61	1 July 01	Mexico	Pennsylvania.
45	11	8	9 Dec. 61	20 Jan. 02	Connecticut	Connecticut.
	*15	6	11 May 61	11 May 01	Massachusetts	Massachusetts.
	16	6	5 July 62	29 Apr. 02	do	Do.
	*17	3	25 Sept. 61	25 Sept. 01	Bahama Islands	Pennsylvania.
	16	0	18 Apr. 62	7 June 02	Pennsylvania	Do.
50	14	0	27 Sept. 61	27 Sept. 01	Ohio	Ohio.

* Includes service in Volunteer Navy.

† Three months and thirteen days in the Volunteer Army.

REAR ADMIRALS—Continued.

	Name.	Present residence or duty.	Retired.	Law Govern- ing Retire- ment.		Ys.	Ms.
				C.	F.		
	Oscar Walter Farenholt	San Francisco, Cal.	1 Sept. 01	C.	F.	*19	10
	Eugene Winslow Watson	Leave abroad	2 June 02	C.	F.	17	9
	John Fairfield Merry	Somerville, Mass.	5 Mar. 02	B.	F.	21	8
	William Campbell Gibson	Brooklyn, N. Y.	23 July 00	B.	F.	*21	8
55	Washburn Maynard	Brookline, Mass.	1 Nov. 02	C.	F.	14	5
	Franklin Hanford	Scottsville, N. Y.	3 Jan. 03	C.	F.	20	9
	Chapman Coleman Todd	Frankfort, Ky.	31 Oct. 02	C.	F.	18	0
	Abraham Bruyn Hasbrouck Little	New York, N. Y.	6 Mar. 03	C.	F.	19	3
	William Augustus Windsor	do.	16 Sept. 02	C.	F.	19	11
60	John Donaldson Ford	Inspection duty, Bu. S. E. and Ord.	19 May 02	B.	F.	16	11
	Charles Rafael Raelker	Fish Commission	23 Sept. 03	B.	F.	12	10
	Alexander Berry Bates	Binghamton, N. Y.	13 July 03	C.	F.	19	10
	Frederick Martin Symonds	Ogdensburg, N. Y.	1 Dec. 02	C.	F.	21	2
	Edward Hickman Gheen	Leave abroad	do.	C.	F.	19	10
65	Wells Luffin Field	Bennington, Vt.	20 Nov. 02	C.	F.	21	9
	Harrie Webster	Richmond, Va.	9 Feb. 03	C.	F.	17	10
	Charles Thomas Forse	Pittsburg, Pa.	26 Dec. 03	C.	F.	22	4

COMMODORES (5).

	Somerville Nicholson	Washington, I. C.	7 Apr. 81	C.		27	8
	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 of Awards, Washington	7 Nov. 97	B.		17	10

CAPTAINS (5).

	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.		20	4
	Robert E. Impey	On leave abroad	21 Sept. 01	C.		15	5
5	William Irwin Moore	Brookline, Mass.	30 June 00	D.		7	2

COMMANDERS (24).

	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	5
	William Bogert Newman	Hackensack, N. J.	9 Nov. 96	B.	*19	1
5	Zera Luther Tanner	Washington, D. C.	5 Dec. 97	B.	*24	5
	Samuel Belden	New London, Conn.	27 Apr. 98	B.	15	6
	John Campbell Morong	San Francisco, Cal.	28 Aug. 97	B.	*14	4
	Dennis Walbach Mullian	Annapolis, Md.	11 July 01	C.	15	11
10	William Hale Driggs	Washington, D. C.	30 June 99	D.	16	10
	John Henry Moore	do.	do.	D.	17	9
	Charles Albert Adams	Brooklyn, N. Y.	26 Dec. 03	C.	20	11
	William Franklin Low	Com'd'g nautical sch' l-ship Enterprise	30 June 00	D.	20	3
	Nelson Townsend Houston	Newburgh, N. Y.	do.	D.	17	8
15	Hawley Olmstead Rittenhouse	Brooklyn, N. Y.	30 June 99	D.	16	5
	Robert Grosvenor Peck	Hydrographic Office, Bureau of Equip.	do.	D.	19	3
	Martin Ellsworth Hall	Norfolk, Va.	30 June 00	D.	14	0
	Herman Frederick Fickbohm	On leave abroad	30 June 99	D.	18	5
	George Frederick Warren Holman	Com'd'g nautical sch' l-ship Saratoga	30 June 01	D.	21	1
20	Lazarus Lowrey Reamey	Washington, D. C.	30 June 00	D.	17	4
	William Kilburn	do.	do.	D.	18	1
	Jacob John Hunker	Pasadena, Cal.	30 June 01	D.	18	9
	William Manning Irwin	Washington, D. C.	do.	D.	16	8
	Gustavus Charles Hanus	Com'd'g nautical sch' l-ship, St. Mary's	30 June 99	D.	22	9
	Henry Harris Barroll	Hydrographic Office, Bureau of Equip.	do.	D.	18	4

* Includes service in Volunteer Navy.

† Advanced one grade for efficient and faithful service during civil war.

REAR ADMIRALS—Continued.

Shore or other duty.		Date of entry into the service.	Rear admiral.	Born in—	Appointed from—
Ys.	Ms.				
*18	0	19 Aug. 61	1 Sept. 01	Texas.....	Texas.
19	0	18 Sept. 63	2 June 02	Massachusetts.....	Pennsylvania.
13	10	15 Oct. 62	5 Mar. 02	Maine.....	Maine.
*14	2	15 Dec. 62	23 July 00	New York.....	New York.
55	21	1 Nov. 62	6 Oct. 02	Tennessee.....	Tennessee.
	15	29 Nov. 62	3 Jan. 03	New York.....	New York.
	17	9 Oct. 61	31 Oct. 02	Kentucky.....	Kentucky.
	18	25 Sept. 62	6 Mar. 03	New York.....	New York.
	15	16 Sept. 62	16 Sept. 02	Virginia.....	Maryland.
60	20	30 July 62	19 May 02	Maryland.....	Do.
	26	8 Dec. 62	23 Sept. 03	Germany.....	New York.
	14	16 Jan. 63	13 July 03	New York.....	Maryland.
	13	26 Sept. 62	1 Dec. 02	New York.....	New York.
	17	25 Sept. 62	1 Dec. 02	Pennsylvania.....	Pennsylvania.
65	15	20 Nov. 62	20 Nov. 02	Missouri.....	New York.
	18	8 Feb. 62	9 Feb. 03	Maine.....	District of Columbia.
	13	24 Sept. 63	26 Dec. 03	Pennsylvania.....	Kentucky.

COMMODORES (5).

		Commo-dore.				
	12	3	21 June 39	22 Jan. 80	New York.....	New York.
	19	4	1 Nov. 48	26 Jan. 87	Kentucky.....	Kentucky.
	11	10	12 Oct. 48	29 Jan. 87	Pennsylvania.....	Pennsylvania.
	25	4	28 Jan. 53	7 Sept. 94	do.....	Kentucky.
5	23	6	25 May 52	14 Nov. 94	Tennessee.....	Tennessee.

CAPTAINS (5).

		Cap-tain.				
	18	8	26 Sept. 51	28 July 84	New York.....	New York.
	19	7	30 Sept. 56	23 Sept. 85	do.....	Do.
	10	3	21 Apr. 63	30 June 99	Pennsylvania.....	Pennsylvania.
	13	0	21 Sept. 61	2 Nov. 99	Ohio.....	Ohio.
5	16	3	14 Apr. 62	30 June 99	West Virginia.....	West Virginia.

COMMANDERS (24).

		Com-mander.				
	14	6	8 Jan. 62	13 Dec. 86	Tennessee.....	Pennsylvania.
	*13	5	27 June 63	4 Sept. 87	Pennsylvania.....	New York.
	*21	7	08 Sept. 62	31 Mar. 88	Massachusetts.....	Massachusetts.
	*11	7	12 Oct. 61	1 July 92	New York.....	New York.
5	*6	9	18 Aug. 62	7 Feb. 93	do.....	Do.
	17	1	10 Sept. 62	25 Feb. 93	Connecticut.....	Connecticut.
	*17	10	1 Apr. 63	27 June 93	Maine.....	Maine.
	13	10	21 Sept. 60	3 July 82	Maryland.....	Kentucky.
	9	10	21 July 65	30 June 99	Michigan.....	Michigan.
10	11	5	31 July 65	do.....	New York.....	New York.
	14	10	24 July 63	11 Feb. 01	do.....	Do.
	12	2	24 July 65	30 June 00	New Hampshire.....	New Hampshire.
	12	7	28 July 65	do.....	New York.....	New York.
	14	8	25 July 66	do.....	New Jersey.....	New Jersey.
15	16	6	21 Sept. 66	do.....	Massachusetts.....	Massachusetts.
	13	8	19 Sept. 65	do.....	Washington, D. C.....	Iowa.
	10	4	31 July 66	do.....	Germany.....	Naval appointment.
	13	5	23 July 66	30 June 01	Massachusetts.....	California.
	12	5	do.....	30 June 00	Pennsylvania.....	Pennsylvania.
20	12	5	5 Dec. 65	do.....	do.....	California.
	13	4	27 July 66	30 June 01	do.....	Ohio.
	14	1	28 June 67	do.....	Ohio.....	Do.
	10	7	26 July 65	30 June 99	Germany.....	Wisconsin.
	9	4	27 Sept. 67	do.....	Missouri.....	Missouri.

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

MEDICAL DIRECTORS (28).

	Name and rank.	Present residence or duty.	Retired.	Leave govern- ing retire- ment.		Sea service.	
				Yr.	Ms	Yr.	Ms
<i>Rank of Rear-Admiral (13).</i>							
	Walter Keller Scofield.....	Stamford, Conn.....	28 Apr. 01	B, F.	13	0	
	Grove Spooner Beardsley.....	New York, N. Y.....	22 Jan. 00	B, F.	14	11	
	John Howe Clark.....	Amherst, N. H.....	16 Apr. 99	B, F.	14	5	
	William Knickerbocker Van Reypen.....	Washington, D. C.....	25 Jan. 02	C, F.	12	2	
5	Thomas Cameron Walton.....	Annapolis, Md.....	31 May 00	B, F.	14	10	
	Charles Henry White.....	Boston, Mass.....	19 Nov. 00	B.	14	6	
	James Rufus Tryon.....	Coxsackie, N. Y.....	24 Sept. 99	B, F.	12	7	
	James Milton Flint.....	Washington, D. C.....	7 Feb. 00	B, F.	15	11	
10	George Adams Bright.....	Vineyard Haven, Mass.....	9 Apr. 99	B, F.	16	1	
	George Frederick Winslow.....	New Bedford, Mass.....	19 Jan. 03	C, F.	17	10	
	Joseph Benson Parker.....	Philadelphia, Pa.....	20 June 03	B, F.	15	1	
	Joseph Gerrish Ayers.....	Port Jervis, N. Y.....	3 Nov. 01	B, F.	17	3	
	James Albert Hawke.....	Bristol, Pa.....	31 Jan. 03	B, F.	14	0	
<i>Rank of Commodore (3).</i>							
15	William Grier †.....	Washington, D. C.....	5 Oct. 78	B.	17	7	
	Samuel Jackson.....	do.....	1 Apr. 79	B.	17	4	
	Francis M. Gunnell.....	President Medical Examining Board.....	27 Nov. 89	B.	16	7	
<i>Rank of Captain (12).</i>							
	Phineas Jonathan Horwitz.....	Philadelphia, Pa.....	3 Mar. 84	B.	7	10	
	Edward Shippen.....	do.....	18 June 88	B.	13	4	
20	Samuel Franklin Coues.....	Cambridge, Mass.....	17 Sept. 87	B.	13	7	
	George Peck.....	Elizabeth, N. J.....	9 July 88	B.	12	7	
	John Y. Taylor.....	Washington, D. C.....	21 Jan. 91	B.	13	11	
	Richard Crain Dean.....	Member Naval Retiring Board.....	27 May 95	B.	10	9	
	David Kindleberger.....	On leave abroad.....	2 Sept. 96	B.	12	3	
25	Philip Skinner Wales.....	do.....	27 Feb. 96	B.	8	5	
	Edward Strong Bogert.....	Marine recruiting office, New York.....	7 May 98	B.	11	11	
	Henry Martyn Wells.....	New York, N. Y.....	20 Jan. 97	B.	14	4	
	Benjamin Harrison Kidder.....	Vineyard Haven, Mass.....	23 Jan. 98	B.	14	3	
	George Henry Cooke.....	Naval recruiting rendez., Philadelphia.....	12 Dec. 98	B.	14	0	

PAY DIRECTORS (2).

<i>Rank of Rear-Admiral.</i>							
	Edwin Stewart †.....	South Orange, N. J.....	5 May 99	B, F.	11	6	
	Albert Sewall Kenny †.....	Washington, D. C.....	19 Jan. 03	B, F.	12	3	

PAY DIRECTORS (23).

<i>Rank of Rear-Admiral (16).</i>							
	Charles Henry Eldredge.....	Navy pay office, Norfolk.....	21 Sept. 01	B, F.	8	3	
	Edward May.....	Boston, Mass.....	20 Jan. 00	B, F.	10	2	
	Henry Martyn Denniston.....	Washingtonville, N. Y.....	13 June 02	B, F.	11	4	
	Rufus Parks.....	Norfolk, Va.....	9 Apr. 99	B, F.	19	3	
5	Frank Curvill Cosby.....	Washington, D. C.....	10 Apr. 02	B, F.	14	1	
	Joseph Adams Smith.....	Brooklyn, N. Y.....	1 Sept. 99	B, F.	8	0	
	James Edward Tolfree §.....	New York, N. Y.....	29 Aug. 99	B, F.	14	3	
	George Armstrong Lyon.....	Philadelphia, Pa.....	23 Dec. 99	B, F.	12	4	
10	George William Beaman.....	Cambridge, Mass.....	7 May 99	B, F.	12	5	
	Arthur Burtis.....	Leave abroad.....	21 Nov. 02	C, F.	13	6	

* Retired while Surgeon-General and Chief of Bureau of Medicine and Surgery.

† Also duty naval recruiting rendezvous, New York.

‡ Retired while Chief of Bureau of Supplies and Accounts.

§ Advanced for eminent and conspicuous conduct in battle during the civil war.

a Includes service in Volunteer Navy.

MEDICAL DIRECTORS (28).

Shore or other duty.		Date of entry into the service.	Medical director.	Born in—	Appointed from—
18.	Ms.				
18	11	12 July 61	18 Feb. 90	Connecticut	Connecticut.
17	9	1 July 61	22 Jan. 91	New York	New York.
20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
21	10	^b 26 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
21	11	5 Oct. 61	31 May 00	England	New York.
20	6	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
^a 21	10	19 Mar. 63	21 Jan. 97	New York	New York.
^a 19	3	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
^a 15	8	16 May 61	19 Oct. 97	Maine	Maine.
^a 17	3	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
^a 20	6	^c 16 Mar. 63	18 June 98	Pennsylvania	Maryland.
^a 17	9	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
18	2	^d 24 June 67	24 Sept. 99	Pennsylvania	Pennsylvania.
15	17	7 Mar. 38	3 Mar. 71	Ireland	Maryland.
19	2	20 June 38	do	Pennsylvania	North Carolina.
22	7	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
21	9	8 Nov. 47	30 June 73	Maryland	District of Columbia.
22	1	7 Aug. 49	17 Mar. 76	New Jersey	Pennsylvania.
18	4	25 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.
19	5	do	7 Jan. 78	New Jersey	New York.
20	0	26 Sept. 53	20 Apr. 79	Pennsylvania	Delaware.
26	2	17 Apr. 56	10 June 80	do	New Jersey.
19	5	20 May 59	30 Jan. 87	Ohio	Ohio.
21	2	7 Aug. 56	15 Oct. 81	Maryland	Maryland.
25	25	10 June 61	28 Nov. 89	New York	New York.
19	8	21 July 61	22 Sept. 91	Massachusetts	Massachusetts.
17	7	20 Sept. 61	21 Aug. 93	do	do.
18	0	22 Sept. 62	29 Sept. 95	Pennsylvania	New Jersey.

PAY DIRECTORS (2).

			Pay director.		
21	9	9 Sept. 61	12 Sept. 91	New York	New York.
21	11	19 Mar. 62	26 Sept. 97	Iowa	Vermont.

PAY DIRECTORS (23).

28	1	10 July 61	31 Aug. 81	Massachusetts	New York.
21	3	6 Sept. 61	24 Dec. 83	do	Massachusetts.
21	7	9 Sept. 61	31 July 84	New York	New York.
^a 19	8	12 Sept. 61	10 Aug. 86	Maine	do.
^a 21	8	24 Aug. 61	5 July 89	Kentucky	Kentucky.
24	0	8 Oct. 61	24 Nov. 91	Maine	Maine.
^a 20	3	13 Sept. 62	12 Feb. 98	New York	New York.
18	11	11 June 62	15 Mar. 98	Pennsylvania	Pennsylvania.
^a 18	3	5 Mar. 62	9 Apr. 99	Vermont	Missouri.
10	20	14 July 62	5 May 99	New York	New York.

^aIncludes service in Volunteer Navy.

^bThree months in Volunteer Army.

^cIncludes service as captain's clerk.

^dCaptain's clerk 3 October, 1862.

^eIncludes service in Volunteer Army and Navy (Civil War).

PAY DIRECTORS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Yrs.	Mos.
	Edwin Putnam.....	Washington, D. C.....	28 Sept. 02	B, F.	13	9
	Robert Patton Lisle.....	Philadelphia, Pa.....	3 Nov. 03	C, F.	014	9
	George Ellsworth Hendee.....	Brookline, Mass.....	30 June 02	C, F.	13	2
	Albert Williamson Bacon.....	Santa Barbara, Cal.....	5 Jan. 03	B, F.	013	3
15	Joseph Foster.....	Portsmouth, N. H.....	9 Dec. 02	C, F.	18	9
	Theodore Strong Thompson.....	Navy pay office, Boston.....	26 Dec. 03	C, F.	015	3
	<i>Rank of Commodore (2).</i>					
	James Horatio Watmough.....	Washington, D. C.....	30 July 84	B.	13	0
	Thomas Henry Looker.....	do.....	23 Nov. 91	B.	014	7
	<i>Rank of Captain (5).</i>					
	Charles Wheaton Abbot.....	Warren, R. I.....	18 Nov. 91	B.	6	9
	James Daniel Murray.....	Annapolis, Md.....	20 Sept. 91	B.	8	3
	Alexander Wilson Russell.....	Philadelphia, Pa.....	4 Feb. 86	B.	8	4
	Arthur John Pritchard.....	Navy pay office, Baltimore.....	12 Feb. 98	B.	18	2
5	Henry Gillette Colby.....	Jonesville, Vt.....	4 Mar. 01	B, F.	014	7

PAY INSPECTORS (3).

<i>Rank of Commander (5).</i>						
	Worthington Goldsborough.....	Cambridge, Md.....	9 Oct. 96	B.	14	3
	William Waters Woodhull.....	Navy-yard, Portsmouth.....	15 June 98	B.	13	8
	William Wesley Barry.....	Navy pay office, Portsmouth.....	15 Sept. 99	B, F.	011	0

PAYMASTER (1).

<i>Rank of Lieutenant-Commander (1).</i>						
	Henry Titus Skelding.....	Naval station, New London, Conn.....	31 Oct. 96	B.	12	6

CHIEF ENGINEERS (29).

<i>Rank of Commodore (2).</i>						
	Benjamin Franklin Isherwood.....	New York, N. Y.....	6 Oct. 84	B.	6	2
	William Henry Shock*.....	Washington, D. C.....	15 June 83	B.	12	0
	Montgomery Fletcher.....	do.....	15 Feb. 92	B.	12	2
	David Betton Maccomb.....	New York, N. Y.....	27 Feb. 89	B.	14	11
5	Edward Dunham Robie.....	Washington, D. C.....	11 Sept. 93	B.	16	11
	John White Moore.....	Brooklyn, N. Y.....	24 May 94	B.	15	7
	Thom Williamson.....	Navy Department.....	5 Aug. 95	B.	15	6
	William Wierman Dungan.....	Baltimore, Md.....	22 Dec. 97	B.	16	7
	Jackson McElmell.....	Philadelphia, Pa.....	4 June 96	B.	15	5
	<i>Rank of Captain (20).</i>					
10	James Wilson King.....	Philadelphia, Pa.....	26 Aug. 81	B.	8	11
	Edwin Fithian.....	Bridgeton, N. J.....	13 Dec. 82	B.	16	1
	Charles Harding Loring.....	Brooklyn, N. Y.....	26 Dec. 90	B.	12	5
	William Benthall Brooks.....	Erle, Pa.....	1 Mar. 92	C.	19	3
	George Fink Kutz.....	Oakland, Cal.....	26 June 96	C.	18	8
15	Andrew Jackson Klersted.....	Philadelphia, Pa.....	25 Dec. 94	B.	16	7

* Retired while Chief of Bureau of Steam Engineering.

^a Includes service in Volunteer Navy.^b Includes service as midshipman.

PAY DIRECTORS—Continued.

Ys.	Ms.	Shore or other duty.	Date of entry into the service.	Pay director.	Born in--	Appointed from--
21	1		20 Sept. 62	7 May 99	Maine	Maine.
21	5		7 Nov. 63	10 July 00	Pennsylvania	Pennsylvania.
21	11		25 Mar. 64	1 Sept. 99	Massachusetts	Massachusetts.
20	8		29 Mar. 65	29 Mar. 02	District of Columbia	Maryland.
16	9		19 Oct. 63	27 Aug. 01	Massachusetts	New Hampshire.
17	2		9 Oct. 63	21 Sept. 01	Pennsylvania	Massachusetts.
13	5		b 12 Dec. 44	3 Mar. 71	Pennsylvania	Pennsylvania.
20	6		c 31 Aug. 53	.....do.....	Ohio	Ohio.
21	5		2 Sept. 56	3 July 71	Rhode Island	Rhode Island.
19	4		3 June 58	25 Sept. 75	Maryland	Minnesota.
19	1		d 28 Feb. 61	23 Feb. 77	.....do	District of Columbia.
15	1		7 Oct. 61	10 Apr. 95	.....do	Maryland.
5	18		22 June 63	23 Apr. 99	Vermont	Vermont.

PAY INSPECTORS (3).

				Pay inspector.		
29	9		30 Sept. 62	24 Nov. 91	Maryland	Maryland.
20	6		13 May 63	30 Mar. 95	New York	New York.
17	4		36 July 63	18 Dec. 86	Massachusetts	Massachusetts.

PAYMASTER (1).

				Pay-master.		
16	5		31 Dec. 62	19 Aug. 76	New York	New York.

CHIEF ENGINEERS (29).

				Chief engineer.		
30	4		23 May 44	31 Oct. 48	New York	New York.
22	11		18 Jan. 45	11 Mar. 51	Maryland	Maryland.
22	3		24 June 50	25 Oct. 59	Virginia	Pennsylvania.
22	4		11 Jan. 49	21 Sept. 60	Florida	Do.
5	21		16 Feb. 52	30 July 61	Vermont	New York.
22	8		21 May 53	5 Aug. 61	New York	Do.
27	1		.....do.....	.....do.....	North Carolina	Virginia.
20	8		26 June 56	1 Feb. 62	Maryland	Maryland.
18	0		2 Aug. 55	2 Feb. 62	Pennsylvania	Pennsylvania.
1	25		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. 62	1 Aug. 61	Virginia	Virginia.
20	10		26 June 66	10 Nov. 61	Pennsylvania	Pennsylvania.
16	4		.....do.....	12 Nov. 61	Virginia	Maryland.

a Includes service in Volunteer Navy.

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

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

d Captain's clerk 9 December, 1842; sea service, 2 years; 8 months in the Army.

CHIEF ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	M.
	James William Thomson.....	Mooristown, N. J.....	26 June 96	C.	15	5
	Samuel Loring Percival Ayres.....	Philadelphia, Pa.....	29 July 97	B.	18	0
	Elijah Laws.....	Morristown, N. J.....	20 Mar. 95	B.	17	9
20	Edward Farmer.....	Boston, Mass.....	1 Mar. 98	B.	17	10
	Fletcher Aloysius Wilson.....	Leave abroad.....	7 Feb. 98	B.	21	5
	Robert Potts.....	Washington, D. C.....	8 May 97	B.	19	8
	Alfred Adamson.....	Lynn, Mass.....	19 Sept. 98	B.	18	2
	George Jacob Burnap.....	Philadelphia, Pa.....	10 Feb. 99	B.	19	0
	<i>Rank of Commander (5).</i>					
	Henry Beauchamp Nones.....	Wilmington, Del.....	15 May 92	B.	16	10
25	John Agnew Scot.....	Merritts Island, Fla.....	28 May 97	B.	20	1
	George Washington Stivers.....	Brooklyn, N. Y.....	12 Oct. 98	B.	15	8
	James Henry Chasmar.....	Durien, Conn.....	11 Oct. 98	B.	19	4
	<i>Rank of Lieutenant-Commander (2).</i>					
	Benjamin F. Wood.....	Mount Vernon, N. Y.....	6 Oct. 92	B.	13	7
	George Walter Roche.....	Baltimore, Md.....	3 July 96	B.	17	11

CHAPLAINS (9).

	<i>Rank of Rear-Admiral (1).</i>					
	Thomas Augustus Gill.....	Philadelphia, Pa.....	8 Feb. 02	B, F.	8	8
	<i>Rank of Captain (8).</i>					
	William Henry Stewart.....	De Land, Fla.....	11 July 93	B.	5	8
	John Singer Wallace.....	Chicago, Ill.....	29 Jan. 93	B.	3	10
	Donald McLaren.....	Leave abroad.....	7 Mar. 96	B.	4	9
5	Wesley Otheman Holway.....	Boston, Mass.....	9 June 01	B.	7	10
	John Kerfoot Lewis.....	Santa Barbara, Cal.....	18 Mar. 97	B.	7	1
	Frank Bramwell Rose.....	Swarthmore, Pa.....	5 Apr. 98	B.	9	11
	Adam Armstrong McAlister.....	Navy-yard, Mare Island.....	2 Mar. 03	B.	11	2
	Sylvester Dailey Boorum.....	Horseheads, N. Y.....	14 Nov. 02	B.	9	1

PROFESSORS OF MATHEMATICS (7).

	<i>Rank of Rear-Admiral (2).</i>					
	William Harkness.....	Washington, D. C.....	17 Dec. 99	B, F.	1	9
	Henry Davis Todd.....	do.....	25 Aug. 00	B, F.	7	9
	<i>Rank of Captain (3).</i>					
	Simon Newcomb.....	On leave, abroad.....	12 Mar. 97	B.	0	0
	Asaph Hall.....	Goshen, Conn.....	15 Oct. 91	B.	0	8
5	John Robie Eastman.....	Andover, N. H.....	29 July 98	B.	0	0
	<i>Rank of Commander (2).</i>					
	Edgar Frisbie.....	Washington, D. C.....	22 May 99	B.	0	0
	Lucien Franklin Prud'homme.....	Annapolis, Md.....	1 Sept. 96	B.	0	0

CHIEF ENGINEERS--Continued.

Shore or other duty.		Date of entry into the service.	Chief engineer.	Born in--	Appointed from--
Yrs.	Ms.				
21	7	.....do.....	2 Feb. 62	Delaware.....	New Jersey.
20	1	21 July 58	21 Mar. 70	Connecticut.....	Connecticut.
9	2	19 Mar. 58	.....do.....	Pennsylvania.....	Pennsylvania.
19	0	3 May 59	4 Mar. 71	Vermont.....	Massachusetts.
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	^a 28 May 61	14 Dec. 64	Pennsylvania.....	Delaware.
10	0	3 Oct. 51	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.

CHAPLAINS (9).

6	7	22 Dec. 71	Pennsylvania.....	Pennsylvania.
11	0	10 Mar. 63	Massachusetts.....	Massachusetts.
14	1	.....do.....	Ohio.....	Ohio.
21	4	.....do.....	New York.....	New Jersey.
5	20	2 June 68	Massachusetts.....	Maine.
8	5	29 Nov. 69	Pennsylvania.....	New York.
12	4	3 Feb. 70	New Jersey.....	New Jersey.
15	5	10 Nov. 73	New York.....	California.
12	2	9 July 75	.....do.....	New York.

PROFESSORS OF MATHEMATICS (7).

34	6	21 Aug. 63	Scotland.....	New York.
27	4	^c 28 May 53	Massachusetts.....	Do.
35	5	21 Sept. 61	Nova Scotia.....	Massachusetts.
27	10	2 May 63	Connecticut.....	Do.
5	33	8 Feb. 65	New Hampshire.....	New Hampshire.
20	11	11 June 78	England.....	Illinois.
10	4	20 May 81	New York.....	Maryland.

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

^b Five months in Volunteer Army.

^c Resigned as lieutenant-commander, 19 October, 1866; appointed professor, 16 September, 1877.

^d Two years ten months and twenty-one days in the Army.

NAVAL CONSTRUCTORS (6).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Yrs.	Mos.
<i>Rank of Rear-Admiral (1).</i>					
Phillip Hieborn*	Washington, D. C.	4 Mar. 01	B, F.	0	0
<i>Rank of Captain (3).</i>					
Frank Lysander Fernald	Superintending construction vessels	11 Nov. 97	B.	0	7
William Henry Varney	Baltimore, Md	19 Apr. 00	B.	0	0
Joseph Feaster	Inspection duty (Bu. C. and R.)	5 Aug. 99	B.	0	0
<i>Rank of Commander (2).</i>					
5 Robert William Steele	Allenhurst, N. J. *	13 Apr. 93	B.	0	0
John Baxter Hoover	Elizabeth, N. J.	23 June 98	B.	0	0

CIVIL ENGINEERS (3).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Yrs.	Mos.
<i>Rank of Rear-Admiral (1).</i>					
Peter Christian Asserson	Washington, D. C.	5 Jan. 01	B, F.	0	0
<i>Rank of Commander (1).</i>					
Ancelto Garcia Menocal	Member board on naval stations	1 Sept. 98	B.	0	0
<i>Rank of Lieutenant-Commander (1).</i>					
Calvin Brown	Seattle, Wash	15 Oct. 81	B.	0	0

CHIEF BOATSWAINS (9).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Yrs.	Mos.
<i>Rank with, but after, Lieutenant (junior grade) (8).</i>					
Charles Miller	Seacliff, N. Y.	2 May 99	B, F.	17	1
Josiah Bailey Aiken	Duty at Newport News, Va	28 Jan. 01	B, F.	11	6
William Alexander Cooper	Navy-yard, Washington	15 Dec. 99	B, F.	10	1
John Stephen Sinclair	do	26 Dec. 01	B, F.	12	4
5 Charles Edward Hawkins	Middletown, Conn	29 Aug. 99	B, F.	13	1
Peter Huckins Smith	Recruiting rendezvous, Philadelphia	28 Feb. 03	B, F.	9	9
William Manning	Recruiting rendezvous, New York	17 Mar. 99	B, F.	12	3
Francis Augustus Dran	Navy-yard, Boston	15 Nov. 01	B, F.	14	0
<i>Ranks with, but after, Ensign (1).</i>					
John Beaver Fernald Langton	Brooklyn, N. Y.	8 Oct. 00	B.	8	8

BOATSWAINS (5).

Robert Anderson	Honeybrook, Pa	14 Feb. 96	B.	13	8
James Nash	Navy-yard, Boston	3 June 95	B.	10	10
John Castro Thompson	Brooklyn, N. Y.	10 Oct. 92	B.	3	2
James Amos Smith	Fish Commission str. Fish Hawk	3 Dec. 01	C.	†37	1
5 Charles James Murphy	Naval Academy	24 Dec. 01	C.	†2	4

* Retired while Chief of Bureau of Construction and Repair.

† Includes service as mate.

NAVAL CONSTRUCTORS (6).

Shore or other duty.		Date of entry into the service.			Naval constructor.	Born in--	Appointed from--
Ys.	Ms.	Ys.	Ms.	Ys.	Ms.		
	31	8	26 June 69		12 Mar. 75	Massachusetts.....	California.
	28	5	4 May 71		12 Mar. 75	Maine.....	Massachusetts.
	30	9	29 July 69		13 Mar. 75	New Hampshire.....	Do.
	25	1	29 July 75		10 Oct. 88	Pennsylvania.....	Pennsylvania.
5	21	4	24 May 71		13 Mar. 75	Ireland.....	New York.
	23	8	29 July 75		10 Oct. 88	Pennsylvania.....	Pennsylvania.

CIVIL ENGINEERS (3).

	26	11	6 Mar. 74		Norway.....	Virginia.
	22	7	15 July 74		Cuba.....	New York.
	14	0	13 May 69		Massachusetts.....	California.

CHIEF BOATSWAINS (9).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in--	Appointed from--
Ys.	Ms.	Ys.	Ms.	Ds.	Ys.	Ms.		
	17	5			13 June 61	3 Mar. 99	New York.....	New York.
	24	3	3	10	13	b24 Mar. 66	do.....	Massachusetts.
	24	3	4	10	0	25 Apr. 66	do.....	District of Columbia.
	25	3	3	0	0	c9 July 66	do.....	Pennsylvania.
5	17	10				b11 Feb. 71	do.....	New Hampshire.
	19	7	3	0	0	7 Aug. 72	do.....	Virginia.
	14	10				3 Jan. 73	do.....	California.
	16	9	11	3	0	d21 Dec. 74	do.....	New Hampshire.
	18	0				25 Nov. 61	3 Mar. 99	Maine.....

BOATSWAINS (5).

	16	7				16 June 62	Pennsylvania.....	Pennsylvania.
	16	4	4	9	12	e7 May 67	New York.....	Massachusetts.
	8	11				28 Aug. 74	Pennsylvania.....	New York.
	12	6	2	8	10	15 Nov. 01	Massachusetts.....	Massachusetts.
5	133	7				19 Dec. 01	Maine.....	Maine.

^a Mate, 27 May, 1862; acting ensign, 24 November, 1862, to 28 February, 1869.

^b Acting boatswain, 1 September, 1863; acting master's mate, 3 September, 1864.

^c Mate, November 18, 1864.

^d Acting master's mate, 5 December, 1862; discharged, 10 January, 1864; acting master's mate, 12 December, 1864; mate, 1 July, 1866; discharged, 12 May, 1867.

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

CHIEF GUNNERS (5).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Rank with, but after, Lieutenant (junior grade).</i>					
Cornelius Dugan	Navy-yard, League Island	3 Apr. 01	C, F.	13	0
John Robert Gralinger	Navy-yard, New York	4 Mar. 01	B, F.	14	2
George Fouse	Newport, R. I.	10 Dec. 99	B, F.	15	2
Robert Sommers	Naval Academy	17 Dec. 99	B, F.	7	0
<i>Rank with, but after, Ensign.</i>					
5 William Halford	Navy-yard, Mare Island	18 Aug. 03	B.	9	0

GUNNERS (8).

John Christian Ritter	Brooklyn, N. Y.	9 Mar. 77	B.	16	11
Thomas Peyton Venable	Navy-yard, Washington	25 Aug. 87	B.	11	6
John Gaskins	Portsmouth, Va.	3 Mar. 95	B.	14	6
William W. Carter	Washington, D. C.	18 Mar. 95	B.	12	9
5 Joseph Smith	Chester Heights, Pa.	11 Dec. 90	B.	15	0
John Geoffrey Foster	West Newton, Mass.	5 Nov. 96	B.	14	4
George Lyman Albro	Washington, D. C.	3 Apr. 96	B.	10	1
Andrew Harman	Brooklyn, N. Y.	20 Mar. 94	D.	40	1

CHIEF CARPENTERS (2).

<i>Rank with, but after, Lieutenant (junior grade).</i>					
John Gould Elden	Navy-yard, Boston	19 Feb. 02	B, F.	10	8
Peter Thomas Ward	Navy-yard, New York	10 Sept. 02	B, F.	11	2

CARPENTERS (7).

Ebenezer Thompson	Philadelphia, Pa.	6 Aug. 79	B.	13	8
William Dorsett Toy	Brooklyn, N. Y.	8 May 92	B.	13	8
Robert Adrian Williams	Pleyno, Cal.	9 Aug. 90	B.	16	2
Joseph Eastman Cox	Kittery, Me.	21 Apr. 92	B.	15	0
5 Herbert Murium Griffiths	Navy-yard, New York	17 Mar. 98	B.	12	3
George W. Conover	Navy-yard, League Island	18 July 95	B.	8	2
Henry Williams	Philadelphia, Pa.	6 Feb. 96	B.	6	0

CHIEF GUNNERS (5).

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

GUNNERS (8).

12	0				13 Sept. 45	New York	New York.
17	2				^a 22 Oct. 55	District of Columbia	District of Columbia.
19	7	3	3	4	20 Apr. 57	Virginia	Virginia.
20	3	6	2	23	21 May 59	Pennsylvania	District of Columbia.
5	12	3			9 Oct. 61	Maine	Do.
15	6	6	1	14	25 Nov. 61	New York	Pennsylvania.
13	4				14 June 62	Massachusetts	District of Columbia.
10	4	12	2	10	69 Feb. 70	New York	New York.

CHIEF CARPENTERS (2).

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

CARPENTERS (7).

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

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

^bActing gunner, 17 November, 1862; sea service, 3 years 3 months; unemployed, 2 months.

RETIRED LIST.

CHIEF SAILMAKERS (3).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank with, but after, Lieutenant (junior grade).</i>				Ys.	Ms.
John Cromwell Herbert	Navy-yard, League Island, Pa.	11 Aug. 00	B, F.	16	5
<i>Rank with, but after, Ensign.</i>					
William Cuddy	Philadelphia, Pa.	11 Mar. 02	B.	13	3
John Joseph Byrne	Navy-yard, New York	9 Sept. 01	B.	7	0

SAILMAKERS (5).

Daniel Coffin Brayton	Nantucket, Mass	17 Feb. 91	B.	17	0
George Coggeshall Boerum	Navy-yard, Boston	4 Jan. 90	B.	17	10
Gilbert Dayton Macy	Keyport, N. J.	10 Sept. 96	B.	12	10
George Tracy Douglass	Navy-yard, New York	20 Dec. 98	B.	10	1
5 Truman Bartholomew White	Brooklyn, N. Y.	3 Nov. 98	B.	10	5

PHARMACIST (1).

Cornelius O'Leary	New York, N. Y.	25 Apr. 02	B.	0	0
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MATES (12).

James William Baxter	Washington, D. C.	19 Jan. 95	A.	13	0
John Griffin	Boston, Mass.	17 May 96	B.	3	9
William Walter Beck	Chelsea, Mass	8 Sept. 94	B.	2	4
Philip C. Van Buskirk	Monroe, Wash	4 Mar. 96	B.	14	2
5 William Boyd	Philadelphia, Pa.	1 Mar. 98	B.	4	5
Albert Frederick Callander	Brooklyn, N. Y.	22 May 99	E.	20	7
William Jenney	Somerville, Mass.	26 Sept. 99	B.	4	4
Charles Wilson	Hancock	10 Feb. 99	B.	8	6
10 Henry Clay Fuller	Seneca Falls, N. Y.	3 Apr. 99	E.	11	10
James Mark Creighton	Franklin	2 June 99	E.	11	6
Harold Nielsen	Brooklyn, N. Y.	31 Mar. 99	E.	10	8
John Lemuel Vennard	Navy-yard, Portsmouth, N. H.	9 June 99	E.	5	7

CHIEF SAILMAKERS (3).

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

SAILMAKERS (5).

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

PHARMACIST (1).

	13	7				15 Sept. 98	Ireland	Rhode Island.
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MATES (12).

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

^a Fourteen years 5 months 8 days in Marine Corps.

^b Master's mate, 20 June, 1861, to 14 February, 1862; mate, 8 May, 1862; acting ensign, 31 August, 1863; honorably discharged, 6 November, 1865.

^c Acting ensign, 28 August, 1863; honorably discharged, 1 June, 1865.

^d Mate, 19 November, 1861; acting ensign, 27 November, 1863; honorably discharged, 11 January, 1866.

^e Acting ensign, 21 June, 1864; honorably discharged, 19 October, 1868.

^f Mate, 28 July, 1862; honorably discharged, 23 November, 1868.

^g Mate, 9 May, 1892; acting ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

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

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

REAR-ADMIRALS (8).

Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
John Russell Bartlett	Lonsdale, R. I.	12 July 97	G.	14	8
John Schouler.....	Annapolis, Md.....	21 Nov. 99	G, F.	14	3
John McGowan	Washington, D. C.....	13 Apr. 01	G, F.	*18	3
George Milton Book	Newcastle, Pa.....	8 Mar. 00	G, F.	16	6
5 Edward Trask Strong	Albany, N. Y.....	21 Nov. 00	G, F.	*19	2
Frank Courtis	Leave abroad	27 Sept. 01	G, F.	19	0
Clifford Hardy West	Brooklyn, N. Y.....	17 June 02	G, F.	16	11
Fernando Padillo Gilmore	New York, N. Y.....	6 Nov. 02	G, F.	20	0

CAPTAINS (7).

Theodore Frederick Kane.....	New York, N. Y.....	20 June 96	G.	14	4
William McCartney Little.....	Naval War College.....	16 May 84	G.	12	0
Seth Mitchell Ackley	Nantucket, Mass.....	25 Oct. 01	G, F.	20	5
Walton Goodwin	Washington, D. C.....	27 Dec. 01	G, F.	19	10
5 Richard Rush	do.....	7 July 99	G, F.	16	11
Daniel Delehanty	Staten Island, N. Y.....	29 June 00	G, F.	15	5
Samuel Conrad Lemly	Judge-Advocate-General	17 June 02	G.	11	5

COMMANDERS (16).

Thomas L. Swann	Washington, D. C.....	10 July 77	G.	8	8
Smith Woodward Nichols.....	Dorchester, Mass.....	14 Apr. 82	G.	10	2
Allan Danvers Brown	Northfield, Vt.....	24 June 91	G.	12	0
5 Augustus G. Kellogg	Navy-yard, Boston.....	15 Dec. 91	M.	14	6
George Thornton Davis	Greenfield, Mass.....	23 Oct. 89	G.	14	2
Joshua Bishop	Washington, D. C.....	31 Dec. 96	G.	17	5
George Robert Durand	Buffalo, N. Y.....	21 June 94	G.	*14	4
Francis Morgan Barber	On leave abroad	28 Dec. 95	G.	13	11
10 Timothy Augustus Lyons	New York, N. Y.....	15 May 97	G.	14	9
William Pritchard Randall	New Bedford, Mass.....	15 Feb. 82	G.	*10	10
John Jones Brice	Oakville, Cal.....	1 Feb. 95	G.	*17	4
Benjamin Sayre Richards.....	Warrenton, Va.....	30 Apr. 98	G.	14	10
Robert Matthew Guy Brown	Morgantown, W. Va.....	5 Dec. 94	G.	13	3
15 James Douglass Jerrold Kelley.....	New York, N. Y.....	1 Apr. 01	G.	13	3
Robert Thompson Jasper.....	Charlestown, W. Va.....	21 Sept. 99	G.	17	5
Robert Platt.....	Special duty Fish Commission.....	5 Feb. 03	†	*20	2

LIEUTENANT-COMMANDERS (23).

Antoine Reilhe McNair	Saratoga Springs, N. Y.....	26 Oct. 72	G.	7	7
Charles Edmund McKay	East Orange, N. J.....	25 June 69	G.	6	4
Frederick Irvin Nalle	Norristown, Pa.....	18 Jan. 71	G.	7	3
5 Gouverneur Kemble Haswell	New York, N. Y.....	23 Nov. 76	G.	7	2
George Fowler Morrison	Washington, D. C.....	1 Feb. 60	M.	4	4
Francis Henry Sheppard	St. Andrews Bay, Fla.....	27 Apr. 68	K.	3	2
Edward Marshal Stedman	Apex, Colo.....	10 Feb. 75	G.	4	1
Socrates Hubbard	Englewood, N. J.....	18 June 88	G.	13	8
Edward Linzee Amory	Boston, Mass.....	29 June 87	G.	10	10
10 Holman Vail	Inspector 16th Light-house district	4 Dec. 90	G.	16	0

* 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 21, 1864, sec. 4.
- L. Retired in conformity with act of February 28, 1855, and amendments.
- M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
- N. Transferred from Volunteer Service and retired: act of March 3, 1871.
- O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.
- P. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (8).

Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in--	Appointed from--
Ys.	Ms.				
17	5	28 Nov. 59	1 July 92	New York	Rhode Island.
18	8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
*16	8	8 Mar. 62	13 Apr. 01	Delaware	New Jersey.
11	10	23 Nov. 61	8 Mar. 00	Pennsylvania	Pennsylvania.
5	*15	0	21 Nov. 03	Massachusetts	Massachusetts.
16	4	^a 25 Sept. 62	27 Sept. 01	Ohio	California.
19	11	21 Sept. 63	17 June 02	New York	New York.
15	2	28 Feb. 63	6 Nov. 02	Ohio	Ohio.

CAPTAINS (7).

24	7	27 Sept. 55	19 May 86	District of Columbia	New York.
8	9	11 Mar. 63	21 Feb. 03	New York	Do.
13	10	6 Oct. 62	25 Oct. 01	Massachusetts	Massachusetts.
16	1	26 Feb. 63	27 Dec. 01	New York	Maine.
5	16	2	30 Sept. 63	Pennsylvania	Pennsylvania.
17	4	^a 25 Sept. 62	29 June 00	New York	New York.
21	1	26 June 69	5 June 92	North Carolina	North Carolina.

COMMANDERS (16).

8	1	8 Dec. 56	6 Jan. 74	Maryland	Maryland.
10	4	27 Sept. 58	26 Apr. 76	Massachusetts	Massachusetts.
14	10	26 Sept. 60	22 Jan. 80	New York	New York.
14	11	20 Sept. 60	11 July 80	Ohio	Illinois.
5	10	.....do.....	1 Feb. 83	Massachusetts	Massachusetts.
15	2	^b 20 Sept. 54	25 Aug. 87	Missouri	Missouri.
*11	9	28 Oct. 61	26 Mar. 89	Connecticut	Rhode Island.
11	2	27 Dec. 61	31 Mar. 89	Ohio	Ohio.
17	1	2 Jan. 62	4 Aug. 89	Ireland	Minnesota.
10	*6	11	24 July 61	5 Feb. 03	Massachusetts.
*11	3	24 Sept. 59	28 May 92	Ohio	Ohio.
17	7	22 Oct. 61	21 June 96	Pennsylvania	Pennsylvania.
13	11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
15	15	1	5 Oct. 64	3 Mar. 99	New York
15	11	21 July 64	.....do.....	.....do.....	At large.
*16	2	1 Mar. 63	5 Feb. 03	North Carolina	New York.
					District of Columbia.

LIEUTENANT-COMMANDERS (23).

4	6	22 Sept. 56	25 July 66	Louisiana	Missouri.
3	4	29 Sept. 57	.....do.....	New York	New York.
2	1	27 Oct. 69	.....do.....	Pennsylvania	Pennsylvania.
5	3	25 Nov. 59	.....do.....	New York	New York.
5	1	9	5 Nov. 49	12 Mar. 67	Pennsylvania
					Ohio.
5	11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
5	9	27 Sept. 61	26 Mar. 69	Massachusetts	Massachusetts.
10	1	21 Dec. 61	27 Oct. 79	New York	Missouri.
7	7	1 Oct. 62	22 Jan. 81	Massachusetts	At large.
10	12	9	28 Sept. 61	16 Oct. 81	Indiana

* Includes service in Volunteer Navy.

^a Paymaster's clerk 2 March, 1862, to 12 July, 1862; sea service, 4 months.

^b Out of the service 3 years and 1 month, 8 February, 1868.

^c Three months and 2 days in Volunteer Army.

LIEUTENANT-COMMANDERS--Continued.

	Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
15	Isaac Hazlett.....	Morristown, Ohio.....	8 Nov. 86	G.	11	9
	Frederick Augustus Miller.....	Washington, D. C.....	30 Nov. 85	G.	*14	3
	William Henry Webb.....	Navy-yard, League Island †.....	26 June 93	G.	*15	4
	Benjamin Horr Buckingham.....	Cornwall, Pa.....	5 Oct. 98	G.	14	2
	Arthur Patterson Osborn.....	Inspector 14th light-house district.....	8 Dec. 98	G.	18	9
20	Edward Russell Freeman.....	Holly Springs, Miss.....	21 Jan. 01	G.	15	2
	William Reed Alexander Rooney.....	Holidaysburg, Pa.....	26 Mar. 03	G.	17	2
	Waldemar d'Arcy Rose.....	San Francisco, Cal.....	4 Oct. 01	G.	14	7
	Robert Ingersoll Reid.....	Somerville, N. J.....	17 Dec. 01	G.	19	3
	John Gauson.....	Washington, D. C.....	30 June 00	O.	12	6
	Miles Carpenter Gorgas.....	Philadelphia, Pa.....	30 June 01	O.	14	2
	William Bailey Whittelsey.....	Plattsburg, N. Y.....	30 June 03	O.	14	9
Samuel Melcher Strite.....	Hagerstown, Md.....	do.....	O.	13	0	

LIEUTENANTS (45).

5	Arthur Henry Fletcher.....	Washington, D. C.....	11 Oct. 81	M.	8	5
	William Watts.....	Morristown, N. Y.....	31 Jan. 83	G.	7	10
	John Codman Soley.....	Talladega, Ala.....	24 Feb. 85	M.	10	9
	Charles Hollys Judd.....	Washington, D. C.....	18 Dec. 85	G.	13	5
	Douglas Roben.....	Big Rapids, Mich.....	26 Oct. 72	G.	4	6
10	Frank Turnbull.....	Morristown, N. J.....	10 July 77	G.	6	3
	Richard Mason Lisle.....	Paoli, Pa.....	24 Jan. 83	G.	10	3
	Henry Clay Keene.....	Chelsea, Mass.....	20 Mar. 71	N.	*1	11
	Jerome Edward Morse.....	Brooklyn, N. Y.....	22 July 74	M.	6	7
	Charles Pierson Shaw.....	Alberene P. O., Va.....	4 June 83	G.	9	6
15	John William Hagenman.....	Reading, Pa.....	3 May 89	G.	14	4
	James McFadden Grimes.....	Peoria, Ill.....	22 May 86	G.	13	7
	Hobart Levi Tremain.....	Monticello, N. Y.....	19 May 91	G.	14	3
	Ambrose Barkley Wyckoff.....	Br. hydro. office, Pt. Townsend, Wash.....	3 July 93	G.	14	0
	Webster Doty.....	St. Andrews Bay, Fla.....	28 Feb. 87	G.	12	7
20	Andrew Charles McMechan.....	Branch hydro. office, Norfolk, Va.....	29 Oct. 83	G.	10	7
	James Franklin.....	Branch hydro. office, Baltimore §.....	9 Mar. 80	G.	8	3
	Charles Augustus Bradbury.....	Vergennes, Vt.....	4 Sept. 96	G.	16	1
	William Cottenhoven Strong.....	Washington, D. C.....	3 July 96	G.	17	6
	Charles Ansyl Clarke.....	La Jolla, Cal.....	15 Sept. 97	G.	17	9
25	Harry Muhlenberg Jacoby.....	Branch hydro. office, Philadelphia, Pa.....	16 Nov. 83	G.	10	2
	Samuel Lindsey Graham.....	Navy-yard, Mare Island.....	25 Dec. 93	G.	13	9
	Francis Winslow.....	Newbern, N. C.....	14 Mar. 89	G.	15	3
	Timothy Gardner Coffin Salter.....	New York, N. Y.....	26 June 93	G.	15	7
	John Downes.....	Quincy, Mass.....	26 Jan. 91	G.	11	0
30	Horace Parker McIntosh.....	On leave abroad.....	30 June 92	M.	13	3
	Jeremiah Cutler Burnett.....	Recruiting duty, San Francisco, Cal. †.....	9 May 90	G.	15	11
	Charles Douglas Galloway.....	Washington, D. C.....	21 Feb. 94	G.	13	7
	Frederic Herbat Lefavor.....	San Rafael, Cal.....	12 Apr. 98	G.	17	3
	Charles Alexander Foster.....	Branch hydro. office, New Orleans, La.....	22 Apr. 95	G.	15	5
35	Downs Lorraine Wilson.....	Museum of Hygiene.....	4 Nov. 95	G.	13	2
	Lucien Flynn.....	Fort Worth, Tex.....	24 Jan. 98	G.	14	3
	Charles Macklin McCartney.....	Hydrographic office.....	10 Dec. 91	G.	9	3
	Edward Dorsey Bostick.....	Leonardtown, Md.....	8 Oct. 98	G.	14	11
	Ridgely Hunt.....	Branch hydro. office, New York.....	15 Sept. 97	G.	13	11
40	Nicholas J. L. T. Halpine.....	New York, N. Y.....	4 Nov. 95	G.	10	0
	Charles Stedman Ripley.....	Springfield, Mass.....	22 Apr. 98	G.	11	8
	George Thornton Emmons.....	Princeton, N. J.....	12 Jan. 99	G.	13	3
	James McCaw Piekrell.....	Richmond, Va.....	22 Sept. 02	G.	12	8
	Franklin Swift.....	Commanding Albatross.....	1 July 99	G.	16	1

* Includes service in Volunteer Navy.

† Also Naval Recruiting Rendezvous, Philadelphia.

‡ Also charge branch hydrographic office, San Francisco, Cal.

§ Also charge naval recruiting rendezvous.

LIEUTENANT-COMMANDERS—Continued.

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

LIEUTENANTS (45).

	6	1	21 Nov. 61	22 Mar. 69	England.....	Ohio.
	9	1	10 Apr. 62	.....do.....	New York.....	New York.
	9	4	20 Sept. 62	.....do.....	Massachusetts.....	Massachusetts.
	6	2	23 Sept. 62	.....do.....	New York.....	New York.
5	3	7	.....do.....	.....do.....	Ohio.....	Ohio.
	5	1	20 Sept. 61	.....do.....	District of Columbia.....	New Mexico.
	8	6	25 Sept. 62	.....do.....	Pennsylvania.....	Pennsylvania.
	*8	10	21 Sept. 61	17 Dec. 62	Maine.....	Maine.
	4	0	11 Oct. 62	21 Mar. 71	Massachusetts.....	Massachusetts.
10	6	2	25 Sept. 63	.....do.....	Virginia.....	Virginia.
	7	1	21 July 63	.....do.....	Pennsylvania.....	Pennsylvania.
	5	3	28 July 63	26 Dec. 71	Ohio.....	Illinois.
	9	0	26 Sept. 64	27 Sept. 72	New York.....	South Carolina.
	11	1	29 Sept. 64	25 Oct. 72	Illinois.....	Illinois.
15	4	5	27 June 64	27 Mar. 73	Wisconsin.....	Wisconsin.
	8	10	24 Feb. 63	6 Jan. 74	Ohio.....	Nebraska.
	7	2	26 Sept. 65	8 Feb. 75	Maryland.....	Maryland.
	13	5	27 July 65	1 May 75	Virginia.....	Vermont.
	7	1	22 Sept. 64	14 June 74	New York.....	Son of officer.
20	11	11	21 July 64	11 July 77	Iowa.....	Iowa.
	6	11	25 July 66	11 July 80	Pennsylvania.....	Pennsylvania.
	12	5	.....do.....	26 Nov. 80	.....do.....	Do.
	7	3	22 July 65	17 May 81	Italy.....	Son of officer.
	8	4	24 Sept. 66	30 Aug. 81	New Hampshire.....	Naval apprentice.
25	10	7	22 June 67	11 May 82	Massachusetts.....	At large.
	10	5	28 June 67	22 Oct. 82	Indiana.....	Indiana.
	13	2	20 Sept. 67	18 Nov. 82	.....do.....	Do.
	12	4	22 Sept. 66	25 June 83	Maryland.....	Maryland.
	11	10	24 July 66	8 July 83	Maine.....	Ohio.
30	14	11	1 Aug. 66	24 Aug. 83	Ohio.....	Minnesota.
	15	9	^b 26 July 66	1 Dec. 84	District of Columbia.....	At large.
	11	7	7 Oct. 70	6 Mar. 87	Alabama.....	Texas.
	16	0	22 Sept. 70	26 Mar. 89	Pennsylvania.....	Pennsylvania.
	11	1	26 Sept. 70	15 May 89	South Carolina.....	South Carolina.
35	14	10	21 Sept. 70	7 Jan. 90	Louisiana.....	Louisiana.
	12	6	9 June 71	4 July 93	New York.....	New York.
	8	0	24 June 75	5 Nov. 95	.....do.....	At large.
	7	7	8 June 70	1 Nov. 87	Maryland.....	Do.
	12	8	1 Oct. 74	3 Mar. 99	Virginia.....	Virginia.
40	7	0	9 June 74	29 Apr. 97	Massachusetts.....	Massachusetts.

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

LIEUTENANTS—Continued.

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

LIEUTENANTS (JUNIOR GRADE) (9).

	Edward Emerson Bradbury.....	Bradford, Mass.....	20 Mar. 71	N.	5	3
	Louis Robert Chester.....	Philadelphia, Pa.....	03 Mar. 73	N.	6	7
	Edward Julius Berwind.....	New York, N. Y.....	04 May 76	G.	4	3
	Christopher Lealie Bruus.....	do.....	15 June 84	G.	6	10
5	Alphonso Hamilton Cobb.....	Asheville, N. C.....	8 Nov. 83	G.	9	6
	Julius C. Freeman.....	Bloomington, Ill.....	23 Apr. 84	G.	6	2
	Richard Heddleson Townley.....	New York, N. Y.....	29 June 87	G.	5	10
	Houston Eldredge.....	Old Point Comfort, Va.....	4 Nov. 95	G.	12	6
	Alfred Augustus McKethan.....	Fayetteville, N. C.....	23 Sept. 02	G.	6	9

ENSIGNS (16).

	Charles Paine Welch.....	Oakland, Cal.....	8 Nov. 72	G.	2	8
	William H. E. Masser.....	Los Angeles, Cal.....	8 May 76	G.	4	0
	William Lahy Varnum.....	Nautical School Ship Enterprise.....	20 Nov. 84	G.	8	1
5	Frank Winship Toppam.....	New York, N. Y.....	29 June 87	G.	5	4
	Baine Caruthers Dent.....	Wheeling, W. Va.....	4 June 90	G.	8	1
	Maurice Lance Read.....	Hendersonville, N. C.....	14 June 90	G.	9	5
	James Blake Cahoon.....	New Rochelle, N. Y.....	22 June 89	G.	6	1
	Walter Gates Richardson.....	Branch hyd. off., Boston, Mass.....	do.....	G.	5	8
10	Henry Clay Longnecker.....	Philadelphia, Pa.....	5 Nov. 72	M.	2	0
	Crelighton Churchill.....	Br. hyd. off., Sault Ste. Marie, Mich.....	20 June 96	G.	7	1
	Delworth Wilson Beswick.....	Los Angeles, Cal.....	do.....	G.	5	5
	Renwick John Hartung.....	Des Moines, Iowa.....	do.....	G.	3	7
	Ignatius Taylor Cooper.....	Camden, Del.....	24 Dec. 00	G.	4	6
15	Thomas Merritt Dick.....	Raleigh, N. C.....	17 Nov. 00	G.	3	9
	Peter Lloyd Pratt.....	Sycamore, Ill.....	21 Nov. 02	G.	3	7
	Frank Blair Case.....	Lansing, Mich.....	(*)		4	11

MEDICAL DIRECTORS (4).

<i>Rank of Rear-Admiral (2).</i>						
	Christopher James Cleborne.....	Atlanta, Ga.....	10 Nov. 99	G, F.	10	8
	Michael Coyle Drennan.....	Easton, Pa.....	24 Oct. 99	G, F.	15	8
<i>Rank of Captain (2).</i>						
	Adolph August Hochling.....	Member Medical Ex. Board.....	14 June 95	G.	13	5
	Charles Urquhart Grayatt.....	Port Royal, Va.....	8 June 03	G.	17	7

MEDICAL INSPECTORS (8).

<i>Rank of Commander.</i>						
	William Edwin Taylor.....	Naval station, Honolulu, Hawaii.....	14 Jan. 81	G.	9	5
	John Crawford Spear.....	Marine recruiting office, Phila., Pa.....	14 Sept. 88	G.	11	7
	Archibald Craig Rhoades.....	New York, N. Y.....	do.....	G.	11	7
5	Aaron Shlmer Oberly.....	Easton, Pa.....	24 Jan. 89	G.	10	11
	Theoron Woolvorton.....	Naval recruiting rendez., New York.....	13 Nov. 91	G.	14	9
	Franklin Rogers.....	On leave abroad.....	28 Oct. 01	G.	10	6
	Edward Kershner.....	Hagerstown, Md.....	2 Apr. 02	P.	17	7
	Franklin Bache Stephenson.....	Washington, D. C.....	3 Jan. 03	G.	14	5

* Appointed an ensign on retired list under Act of 3 March, 1901.

† Includes service as midshipman and as lieutenant during war with Spain.

‡ Also charge naval recruiting office, Buffalo, N. Y.

§ Retired as master; title changed, 3 March, 1883.

¶ Includes service in Volunteer Navy.

LIEUTENANTS—Continued.

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

LIEUTENANTS (JUNIOR GRADE) (9).

	b4	2	(a)	20 Mar. 71	Massachusetts.....	Massachusetts.
	b3	8	(c)	3 Mar. 73	Pennsylvania.....	Pennsylvania.
	4	2	21 July 65	24 Mar. 72	.....do.....	Do.
	4	11	1 July 67	3 Mar. 83	New York.....	New York.
5	5	2	23 Sept. 67	.....do.....	Michigan.....	Michigan.
	6	4	.....do.....	.....do.....	Ohio.....	Illinois.
	9	2	22 Sept. 66	.....do.....	.....do.....	Nebraska.
	5	10	9 Oct. 76	23 Jan. 91	New York.....	At large.
	5	2	5 Sept. 89	3 Mar. 99	North Carolina.....	North Carolina.

ENSIGNS (16).

	4	0	29 Sept. 64	19 Apr. 69	Massachusetts.....	Mississippi.
	4	4	22 Sept. 66	14 July 72	Pennsylvania.....	Pennsylvania.
	7	7	5 June 71	30 Nov. 78	.....do.....	Do.
5	4	5	22 Sept. 73	22 May 81	Massachusetts.....	Massachusetts.
	5	5	5 June 73	26 June 84	California.....	At large.
	4	8	28 Sept. 74	.....do.....	South Carolina.....	South Carolina.
	6	5	10 June 74	.....do.....	Vermont.....	Vermont.
	9	1	22 Sept. 76	.....do.....	Illinois.....	Massachusetts.
10	4	7	30 July 64	.....do.....	Pennsylvania.....	Pennsylvania.
	8	1	4 Sept. 83	1 July 89	Missouri.....	Missouri.
	5	5	26 Sept. 83	1 July 90	Michigan.....	Michigan.
	3	8	6 Sept. 87	1 July 93	Iowa.....	Iowa.
	4	0	20 May 90	3 Mar. 99	Delaware.....	Delaware.
15	4	1	5 Sept. 91	.....do.....	South Carolina.....	South Carolina.
	3	5	19 May 93	1 July 99	Illinois.....	Illinois.
	†6	7	10 June 73	3 Mar. 01	Michigan.....	Missouri.

MEDICAL DIRECTORS (4).

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

MEDICAL INSPECTORS (8).

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

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

^b Includes service in Volunteer Navy.

^c Mate, 23 December, 1862; acting ensign, 31 August, 1863.

SURGEONS (17).

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Mo.
<i>Rank of Lieutenant-Commander (7).</i>						
5	Thomas Hilland	Grafton, Mass.	13 Mar. 83	G.	9	9
	Edward Duggan Payne	Towanda, Pa.	13 Apr. 76	G.	6	3
	Andrew Moses Moore	Naval recruiting rendezvous, Chicago.	14 Aug. 93	G.	11	11
	Henry Clay Eckstein	Philadelphia, Pa.	10 May 93	G.	15	0
	Alexander Fitzhugh Magruder	Washington, D. C.	14 Nov. 96	G.	10	6
	Lloyd Byron Baldwin	Louisville, Ky.	18 Sept. 99	G.	15	2
	William Henry Rush	Ardmore, Pa.	31 Oct. 00	G.	10	3
<i>Rank of Lieutenant (10).</i>						
10	Henry Stewart	Canandaigua, N. Y.	10 Apr. 84	G.	8	9
	James Henry Gaines	On leave abroad	18 Mar. 91	G.	8	7
	Howard Smith	Cocoa, Fla.	10 Nov. 90	G.	8	8
15	Homer Lycurgus Law	Naval recruiting rendezvous, Boston..	17 Dec. 86	G.	8	11
	William Martin	On leave abroad	25 Dec. 93	G.	16	2
	Daniel Maria Guiteras	New York, N. Y.	13 Oct. 96	G.	5	5
	Arthur Gratton Cabell	Richmond, Va.	8 Oct. 98	G.	12	7
	Thomas Canby Craig	Brooklyn, N. Y.	22 Mar. 97	G.	7	3
	John Walter Baker	Naval recruiting rendezvous, Boston †.	5 Nov. 97	G.	7	3
	John Francis Bransford	Bonair, Va.	6 Feb. 01	(*)	17	5

PASSED ASSISTANT SURGEONS (8).

<i>Rank of Lieutenant (5).</i>						
5	Talleyrand Desaix Myers	Navy-yard, League Island ‡	7 Dec. 82	G.	6	11
	Charles K. Yancey	Culpeper, Va.	21 May 80	G.	4	5
	Arthur Cowton Heffenger	Portsmouth, N. H.	20 Oct. 90	G.	6	0
	George Cooté Lippincott	Salem, N. J.	17 Dec. 86	G.	5	2
	Robert Sylvester Blakeman	Gordonsville, Va.	7 Oct. 02	G.	2	0
<i>Rank of Lieutenant (junior grade) (3).</i>						
	Samuel Westray Battle	Asheville, N. C.	23 Apr. 84	G.	4	7
	Lewis Hiram Stone	Washington, D. C.	10 Feb. 98	G.	4	5
	Richard Godfrey Brodric	Leave abroad	11 Nov. 99	G.	3	7

ASSISTANT SURGEONS (8).

<i>Rank of Lieutenant (junior grade) (6).</i>						
5	Samuel Day Flagg	St. Paul, Minn.	20 June 64	K.	2	3
	Almond O. Leavitt	Concord, N. H.	24 June 62	G.	0	4
	William Mavel Nickerson	Denver, Colo.	15 Mar. 74	G.	3	0
	Jeremiah John Page	Pomona, Cal.	30 June 79	H.	2	11
	Thomas McCormick Lippitt †	Berryville, Va.	25 Sept. 02	G.	1	10
	William Howard Ulsh	Sellins Grove, Pa.	23 Dec. 02	G.	3	3
<i>Rank of Ensign (2).</i>						
	Charles Philip Henry	Philadelphia, Pa.	20 Dec. 89	G.	1	4
	Henry La Motte	Salt Lake City, Utah	15 Sept. 97	G.	2	3

* Appointed a Surgeon and placed on retired list, act of 5 February, 1901; modified by act approved 13 January, 1903.

† Includes service during war with Spain.

‡ Also marine recruiting office, Boston.

§ Advanced for eminent and conspicuous conduct in battle in the defense of the legations in Peking, July 3, 1900.

¶ Includes service in Volunteer Navy.

‡ Also duty Naval Museum of Hygiene and Medical School, Washington, D. C.

SURGEONS (17).

Shore or other duty.		Date of entry into the service.	Surgeon.	Born in—	Appointed from—
8	4	22 Nov. 61	7 June 69	New Hampshire.....	New Hampshire.
3	7	20 Sept. 61	14 Nov. 71	Pennsylvania.....	Pennsylvania.
11	4	19 Apr. 69	1 Apr. 81	Tennessee.....	Tennessee.
12	4	24 Dec. 62	14 Mar. 83	Pennsylvania.....	Pennsylvania.
11	4	21 Apr. 71	8 Jan. 85	District of Columbia.....	District of Columbia.
6	11	1 May 75	22 Sept. 91	Pennsylvania.....	Pennsylvania.
11	10	13 Feb. 77	30 Nov. 94	do.....	Do.
2	7	22 Oct. 68	6 Oct. 78	Louisiana.....	Louisiana.
6	7	20 Dec. 73	10 July 83	Virginia.....	Maryland.
6	11	13 July 71	11 Dec. 83	Ohio.....	North Carolina.
5	6	9 July 70	22 Aug. 84	Connecticut.....	Pennsylvania.
8	3	14 Apr. 82	1 Oct. 90	Louisiana.....	Louisiana.
11	1	3 June 79	28 May 95	Cuba.....	Pennsylvania.
4	8	14 Feb. 76	15 June 95	Virginia.....	Virginia.
8	6	9 July 81	14 Oct. 96	Pennsylvania.....	Pennsylvania.
8	9	6 July 82	21 Jan. 97	Massachusetts.....	Massachusetts.
78	5	26 June 72	15 Feb. 01	Virginia.....	Virginia.

PASSED ASSISTANT SURGEONS (8).

			Passed assistant surgeon.			
5	5	4	27 Sept. 70	16 Oct. 75	Maryland.....	Pennsylvania.
	3	0	1 May 71	12 June 76	Virginia.....	Virginia.
	8	2	19 Mar. 75	3 June 78	Maryland.....	Do.
	6	8	28 Sept. 75	17 Dec. 78	New Jersey.....	New Jersey.
	2	1	27 May 96	27 May 99	Connecticut.....	Connecticut.
	6	2	1 Oct. 75	20 May 79	North Carolina.....	North Carolina.
	2	5	19 June 90	19 June 94	Kansas.....	Connecticut.
	1	6	2 Aug. 93	2 Aug. 96	California.....	California.

ASSISTANT SURGEONS (8).

0	3	30 July 61	New York.....	New York.	
0	1	do.....	do.....	New Hampshire.	
3	3	2 Mar. 67	Delaware.....	Delaware.	
40	6	14 Feb. 74	Maine.....	Maine.	
5	2	1	27 June 98	Virginia.....	Virginia.
0	5	12 May 98	Pennsylvania.....	Pennsylvania.	
0	11	18 May 86	Pennsylvania.....	Pennsylvania.	
2	0	27 Jan. 92	Ohio.....	New York.	

^a Includes service in Volunteer Navy.

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

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

^d Assistant Surgeon, 26 June, 1872; Passed Assistant Surgeon, 20 December, 1875; Surgeon, 16 June, 1885; resigned, 4 May, 1890; appointed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, 21 September, 1898; honorably discharged, 23 March, 1899.

^e Date of entry as Assistant Surgeon for temporary service; appointed in regular service, 7 June, 1900.

RETIRED LIST.

PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.		Sea service.
			Ys.	Ms.	
<i>Rank of Rear-Admiral (2).</i>					
Thomas Thompson Caswell	Annapolis, Md.	5 June 99	G. F.	11	1
William Judah Thompson	Seattle, Wash.	10 Jan. 03	G. F.	018	6
<i>Rank of Captain (1).</i>					
Luther Guiteau Billings*	Brooklyn, N. Y.	14 Mar. 98	G.	12	2

PAY INSPECTORS (4).

<i>Rank of Commander.</i>					
Charles Webb Stamm	Summit, N. J.	22 Apr. 99	G. F.	015	7
James Hoy	On leave abroad	18 Jan. 92	G.	11	5
Francis Henry Swan †	Boston, Mass.	15 July 86	G.	08	9
Josiah Rumble Stanton	San Francisco, Cal.	8 Sept. 02	G.	15	5

PAYMASTERS (8).

<i>Rank of Lieutenant-Commander.</i>					
George Augustus Sawyer	Tompkinsville, N. Y.	29 June 69	G.	3	11
Robert Burton Rodney	Washington, D. C.	8 Sept. 71	M.	09	3
John Furey	Brooklyn, N. Y.	10 Sept. 95	G.	012	10
Edward Norman Whitehouse	Chicago, Ill.	4 Feb. 98	G.	21	5
John Randolph Carmody	Washington, D. C.	9 Apr. 89	G.	07	2
John Franksford Tarbell	Boston, Mass.	18 Feb. 92	G.	011	0
George Henry Read	Sheffield, Mass.	20 Mar. 98	G.	012	11
John Quitman Lovell	Baltimore, Md.	15 Jan. 03	G.	8	3

PASSED ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant.</i>					
Francis James Painter	West Chester, Pa.	18 May 69	K.	04	7

ASSISTANT PAYMASTER (1).

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

* Advanced for eminent and conspicuous conduct in battle during the war of the rebellion.

† Advanced for extraordinary heroism during the war of the rebellion.

‡ Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Ys.	Mg.				
22	7	9 Sept. 61	25 Dec. 92	Rhode Island.....	Rhode Island.
a16	1	29 Mar. 65	29 Mar. 02	District of Columbia.....	Maryland.
16	9	24 Oct. 62	9 Jan. 95	New York.....	New York.

PAY INSPECTORS (4).

			Pay inspector.		
a12	6	4 Nov. 62	15 Mar. 98	New York.....	New York.
11	5	11 Oct. 61	28 May 82	New Jersey.....	Do.
a9	4	9 Dec. 61	5 Feb. 86	Massachusetts.....	Massachusetts.
13	1	25 Mar. 70	20 Jan. 00	New York.....	New York.

PAYMASTERS (8).

			Paymaster.		
1	1	24 Aug. 61	17 Sept. 63	Vermont.....	Vermont.
a1	2	25 Oct. 62	30 June 69	Delaware.....	Pennsylvania.
a14	3	6 Oct. 63	24 Oct. 71	New York.....	New York.
8	7	24 Dec. 62	12 Apr. 77	do.....	Illinois.
5 a12	6	2 Aug. 64	22 Oct. 78	do.....	New York.
a10	4	28 Jan. 62	3 Apr. 79	Massachusetts.....	Massachusetts.
14	10	14 Jan. 65	31 Aug. 81	Pennsylvania.....	Pennsylvania.
11	3	26 July 82	12 Feb. 98	Mississippi.....	Louisiana.

PASSED ASSISTANT PAYMASTER (1).

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

ASSISTANT PAYMASTER (1).

2	1	4 Dec. 69		New York.....	New York.
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a Includes service in Volunteer Navy.
 b Captain's clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (18).

Name and rank.		Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Rank of Captain (1).</i>					Yrs.	Ms.
	<i>Charles Jenkins MacConnell</i>	Brooklyn, N. Y.	19 Jan. 99	G.	20	2
	<i>Rank of Commander (7).</i>					
	Henry Winslow Fitch	Washington, D. C.	29 Sept. 94	G.	14	11
	Frederick George McKean	do.	9 Nov. 93	G.	16	0
5	Isaac Ruby McNary	Danville, N. Y.	11 Sept. 94	G.	17	0
	John Livingston Dinwiddie Borthwick	On leave abroad	13 Oct. 96	G.	23	9
	Absalom Kirby	Washington, D. C.	15 Feb. 98	G.	18	3
	George Edward Tower	do.	25 Feb. 97	G.	17	0
	Albert Corcon Engard	Philadelphia, Pa.	23 Feb. 99	G.	21	9
	<i>Rank of Lieutenant-Commander (8).</i>					
10	Henry Mason	Plymouth P. O., Conn.	16 Oct. 68	G.	7	10
	Edward Biddle Latch	Academy P. O., Pa.	22 Nov. 78	G.	11	9
	George Washington Sensner	Washington, D. C.	25 Jan. 86	G.	11	4
	George William Magee	Brooklyn, N. Y.	26 June 93	G.	14	4
	Burdett Chase Gowling	Tully, Onondaga County, N. Y.	28 Jan. 95	G.	17	2
15	Edward Augustus Magee	Brooklyn, N. Y.	4 Nov. 95	G.	19	2
	Jefferson Brown	do.	2 Aug. 92	G.	14	6
	Herschel Main	Washington, D. C.	10 Sept. 95	G.	14	8
	<i>Rank of Lieutenant (2).</i>					
	Robert Ware Galt	Williamsville, Va.	19 Nov. 98	G.	14	0
	William Beatty Dunning	San Francisco, Cal.	29 Oct. 98	G.	13	8

PASSED ASSISTANT ENGINEERS (32).

<i>Rank of Lieutenant (25).</i>						
	Caleb Ely Lee	Evansville, Wis.	2 Dec. 76	G.	8	3
	John David Toppin	On leave abroad	11 May 67	G.	3	10
	Reagan Brown Plotts	Worthington, Minn.	16 Jan. 66	G.	3	9
5	Alexander Varennes Fraser	Brooklyn, N. Y.	24 Mar. 74	G.	6	1
	Charles Howe Greenleaf	Chelmsford, Mass.	18 July 85	G.	15	3
	Benjamin Kavanaugh	Washington, D. C.	3 Apr. 66	M.	2	7
	Julius Adam Kaiser	Philadelphia, Pa.	8 July 73	G.	5	11
10	Rudolph Thomas Bennett	Baltimore, Md.	21 May 80	G.	12	9
	Edwin Tyson Phillippi	Dauphin, Pa.	21 June 84	G.	10	6
	John John Bissett	Paterson, N. J.	21 Oct. 82	G.	11	2
	Henry Clay Blye	New York, N. Y.	28 Oct. 74	G.	6	2
	Levi Tracy Safford	Vestal, N. Y.	11 Oct. 81	M.	10	8
	James William Holihan	Oakland, Cal.	31 Oct. 79	G.	7	4
15	Jonathan Manly Emanuel	Philadelphia, Pa.	8 Apr. 91	G.	15	3
	John Christian Kafer	New York, N. Y.	18 June 88	G.	10	11
	Charles Henry Manning	Manchester, N. H.	14 June 84	G.	9	1
	William Augustus Harold Allen	Swarthmore, Pa.	14 June 90	G.	12	11
	David Matthey Fulmer	Trappe, Pa.	26 Apr. 84	G.	10	11
20	William Landin Bailie	Philadelphia, Pa.	30 June 85	G.	14	3
	Charles Francis Nagle	Brooklyn, N. Y.	26 July 92	G.	16	3
	John Albert Tobin	East Providence, R. I.	20 Oct. 90	G.	10	8
	John Theirson Smith	Washington, D. C.	24 Feb. 75	G.	*9	0
	Robert Darius Taylor	Philadelphia, Pa.	23 Apr. 92	G.	15	10
25	Robert Crawford	Inspection duty (Bureau S. E.)	30 June 92	G.	13	3
	Willis Bonnell Day	Navy-Yard, New York	2 May 98	G.	8	0
	<i>Rank of Lieutenant (junior grade) (7).</i>					
	Carlton Andrew Uber	Falls Church, Va.	27 Mar. 67	G.	1	7

* Includes service in Volunteer Navy.

CHIEF ENGINEERS (18).

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

PASSED ASSISTANT ENGINEERS (32).

		Passed assistant engineer.			
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.
5	10	21 Sept. 61	24 Feb. 74	New York	New York.
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.
7	4	20 May 62	.....do	Pennsylvania	Pennsylvania.
10	1	30 July 62	.....do	New Jersey	New Jersey.
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.
15	11	16 Jan. 63	.....do	New Jersey	New Jersey.
9	2	19 Feb. 63	.....do	Maryland	Maryland.
10	6	21 Apr. 63	.....do	New York	Pennsylvania.
5	3	.....do .....	.....do	Pennsylvania	Do.
4	7	16 Jan. 63	.....do	Maryland	Maryland.
20	3	3 Aug. 63	5 Apr. 74	Ireland	New York.
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.
10	11	23 June 63	.....do	Scotland	Pennsylvania.
25	10	13 Sept. 77	29 Jan. 95	Ohio	Ohio.
6	11	17 Mar. 63	28 Mar. 72	Maryland	Maryland.

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

PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Yrs.	Mos.
	John Wesley Saville.....	Baltimore, Md.....	1 Feb. 71	G.	6	0
	Lucius Winslow Wooster.....	Los Angeles, Cal.....	29 June 87	G.	8	7
	William Richard King.....	Baltimore, Md.....	19 Mar. 91	G.	9	2
30	Joseph R. Wilmer.....	Annapolis, Md.....	4 Apr. 92	G.	8	11
	Andrew McAllister.....	Inspection duty (Bu. S. E. and Ord.)...	14 Nov. 96	G.	7	10
	Walter Safford Burke.....	Cambridge, Mass.....	30 Apr. 97	G.	5	11

ASSISTANT ENGINEERS (27).

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

* Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

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

ASSISTANT ENGINEERS (27).

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

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

RETIRED LIST.

CHAPLAINS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Yrs.	Ms.
<i>Rank of Captain (2).</i>					
James J. Kane.....	Brooklyn, N. Y.....	30 Oct. 96	G.	3	5
George Artemus Crawford.....	Boston, Mass.....	2 Mar. 89	G.	6	8

NAVAL CONSTRUCTOR (1).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Yrs.	Ms.
<i>Rank of Captain (1).</i>					
Thomas Edward Webb.....	Port Washington, N. Y.....	18 June 88	G.	0	0

CIVIL ENGINEERS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Yrs.	Ms.
<i>Rank of Rear-Admiral (1).</i>					
Franklin Cogswell Prindle.....	Washington, D. C.....	27 Feb. 01	G, F.	0	0
<i>Rank of Lieutenant-Commander (1).</i>					
Thomas Chalmers McCollom.....	Philadelphia, Pa.....	1 June 97	G.	0	0

CHIEF BOATSWAINS (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Yrs.	Ms.
<i>Rank with, but after, Ensign (2).</i>					
John Costello.....	New York, N. Y.....	24 May 02	G.	6	7
Charles Franklin Pierce.....	Naval Academy.....	22 Sept. 02	G.	4	10

BOATSWAINS (13).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Yrs.	Ms.
John Adlington Brisco.....	Washington, D. C.....	18 June 88	G.	14	9
Thomas Savage.....	Navy-yard, Boston.....	8 Nov. 86	G.	9	5
Alexander Mack.....	Naval station, New London, Conn.....	20 Dec. 89	G.	2	11
Edwin Crissey.....	Atlanta, Ga.....	29 Dec. 94	G.	5	2
5 John Henry Brown.....	Baltimore, Md.....	14 June 95	G.	5	1
Woodward Carter.....	Philadelphia, Pa.....	15 Feb. 97	G.	6	11
William Henry Frary.....	San Jose, Cal.....	10 Dec. 88	G.	3	0
Patrick Henry Burns.....	Nautical school-ship Enterprise.....	6 June 98	G.	3	0
Lee Ramsay Boland.....	San Diego, Cal.....	25 Feb. 02	G.	4	0
10 Charles Jacob Christianson.....	Oakland, Cal.....	29 July, 03	G.	2	4
William Johnson.....	Philadelphia, Pa.....	4 Dec. 03	G.	3	4
Henry Feehan.....	Boston, Mass.....	24 Dec. 03	G.	2	2
William Henry Johnson.....	Navy-yard, New York.....	22 Sept. 02	G.	1	3

CHAPLAINS (2).

Shore or other duty.		Date of entry into the service.	Born in--	Appointed from--
Ys.	Ms.			
8	7	a 6 June 68	Canada	New York.
4	4	10 May 70	Maine	Maine.

NAVAL CONSTRUCTOR (1).

			Naval constructor.		
22	7	27 Feb. 65	17 June 68	New York	New York.

CIVIL ENGINEERS (2).

23	0	†22 July 79	Vermont	Pennsylvania.
12	6	26 Oct. 81	New Hampshire	Do.

CHIEF BOATSWAINS (2).

		Previous service as enlisted man.			Date of warrant.	Chief boatswain.		
Ys.	Ms.	Ys.	Ms.	Ds.				
5	5	9	11	.....	7 Nov. 88	3 Mar. 99	New York	New York.
7	8	13	5	14	7 May 89	7 May 99	Massachusetts	Massachusetts.

BOATSWAINS (13).

		Previous service as enlisted man.			Date of warrant.		
Ys.	Ms.	Ys.	Ms.	Ds.			
9	9	.....	.....	.....	24 Mar. 58	Massachusetts.....	Massachusetts.
8	1	0	5	4	12 Oct. 71	District of Columbia	California.
12	3	.....	.....	.....	5 June 72	At sea	Massachusetts.
10	0	.....	.....	.....	4 Jan. 73	New York	Florida.
5	0	3	9	3	25 May 77	Rhode Island	Maryland.
7	7	16	9	4	18 Apr. 79	Pennsylvania.....	Pennsylvania.
2	10	.....	.....	.....	do	New York	Virginia.
3	11	11	1	21	20 Oct. 91	do	New York.
2	11	7	4	16	3 Aug. 95	Georgia	Georgia.
10	2	5	12	8	5 11 Aug. 98	New York	California.
1	8	9	4	29	10 Apr. 99	Pennsylvania.....	Pennsylvania.
1	5	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.
2	1	10	2	.....	25 Jan. 00	Maryland	New York.

a Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.

b Mate, 20 April, 1865; discharged, 18 March, 1868; mate, 10 December, 1869; sea service, 2 years, 8 months; shore duty, 2 years, 1 month.

c Mate, 24 February, 1865.

d Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.

† Third assistant engineer, 3 August, 1861; second assistant engineer, 21 April, 1863, to 11 September, 1865; civil engineer, 17 April, 1869, to 31 December, 1875. Sea service, 3 years 8 months.

CHIEF GUNNER (2).

Name and rank.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
<i>Ranks with, but after, Lieutenant (junior grade) (1).</i>					
Charles Henry Venable	Navy-yard, Washington.....	25 June 01	G. F.	Ys. 11	Ms. 9
<i>Ranks with, but after, Ensign (1).</i>					
Patrick Lynch.....	Navy-yard, New York.....	12 Mar. 03	G.	7	1

GUNNERS (14).

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

CHIEF CARPENTERS (3).

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

CARPENTERS (12).

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

* Includes service in Volunteer Navy.

CHIEF GUNNER (2).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
Ys.	Ms.							
14	4	22	1	.....	† 5 Sept. 71	3 Mar. 99	District of Columbia.....	Pennsylvania.
18	5	.....	.....	.....	15 Aug. 77	.....do.....	Ireland.....	District of Columbia.

GUNNERS (14).

7	0	.....	.....	.....	28 Apr. 60	Maine.....	District of Columbia.
14	4	7	5	13	7 Sept. 61	Maryland.....	Do.
13	11	.....	.....	.....	5 Oct. 61	.....do.....	Maryland.
13	4	.....	.....	.....	18 Dec. 61	Massachusetts.....	District of Columbia.
5	*3	1	6	5 10	a30 July 70	New Jersey.....	Pennsylvania.
19	0	.....	.....	.....	27 Aug. 72	District of Columbia.....	District of Columbia.
14	4	8	5	0	b20 Nov. 73	Michigan.....	Michigan.
*1	4	.....	.....	.....	c9 Apr. 75	District of Columbia.....	District of Columbia.
3	3	.....	.....	.....	8 June 86	New York.....	New York.
10	1	11	8	10 9	23 Aug. 86	Maryland.....	Maryland.
5	2	.....	.....	.....	31 Jan. 89	New York.....	New York.
2	11	.....	.....	.....	21 Oct. 89	Pennsylvania.....	Do.
3	7	10	0	9	25 Jan. 96	North Carolina.....	North Carolina.
7	7	19	5	1	10 Apr. 99	New York.....	Connecticut.

CHIEF CARPENTERS (3).

						Chief carpenter.		
16	5	.....	.....	.....	9 Mar. 78	3 Mar. 99	Maine.....	Massachusetts.
11	10	.....	.....	.....	12 Dec. 79	.....do.....	Massachusetts.....	Do.
8	4	.....	.....	.....	5 Feb. 86	.....do.....	Maine.....	California.

CARPENTERS (12).

8	11	.....	.....	.....	23 June 69	Pennsylvania.....	Pennsylvania.
10	11	.....	.....	.....	d18 May 70	New York.....	New York.
10	2	.....	.....	.....	20 Feb. 72	Maine.....	Massachusetts
12	5	.....	.....	.....	.....do.....	.....do.....	Do.
5	4	4	.....	.....	19 Aug. 74	Massachusetts.....	New York.
8	10	.....	.....	.....	18 Dec. 80	Connecticut.....	District of Columbia.
11	5	.....	.....	.....	8 Jan. 81	Massachusetts.....	Massachusetts.
6	6	.....	.....	.....	27 July 92	Maine.....	Maine.
6	7	.....	.....	.....	2 Nov. 92	Pennsylvania.....	New Jersey.
10	3	10	.....	.....	18 Aug. 94	California.....	California.
4	11	.....	.....	.....	1 Feb. 96	New Jersey.....	Virginia.
1	4	5	6	6	6 June 99	Pennsylvania.....	Pennsylvania.

* Includes service in Volunteer Navy.

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

a Acting gunner, 19 March, 1863.

b Mate, 9 July, 1866; sea service, 7 years 4 months.

c Mate, 14 September, 1866.

d Acting carpenter, 12 May, 1866; 11 months' sea service.

RETIRED LIST.

SAILMAKERS (5).

Name.	Present residence or duty.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
Alexander William Stephens.....	Pikesville, Md.....	10 Dec. 83	M.	4	4
William Redstone.....	Naval recruiting rendez., San Fran.....	13 Oct. 96	G.	6	8
Herman Hansen.....	Chicago, Ill.....	24 Jan. 89	G.	3	8
Charles E. Tallman.....	Richmond, Me.....	29 Oct. 98	G.	7	2
George Parker Barnes.....	Portsmouth, Va.....	11 Feb. 93	G.	4	4

WARRANT MACHINISTS (6).

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

PHARMACISTS (4).

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

MATES (8).

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

SAILMAKERS (5).

5	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.						
	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.
	8	5				20 Feb. 78	Virginia	Virginia.

WARRANT MACHINISTS (6).

5	1	5	3	0	0	6 July 99	Ireland	Massachusetts.
	0	0	22	0		23 Aug. 99	Wisconsin	Wisconsin.
	0	0	1	3	10	do	Ohio	Ohio.
	0	0	17	19	5	do	Virginia	Virginia.
	0	0	7	5	9	do	Massachusetts	California.
	1	0	2	9	29	1 Nov. 01	Maryland	Maryland.

PHARMACISTS (4).

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

MATES (8).

5	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.
	21	1				12 Nov. 69	District of Columbia	District of Columbia.
	18	8	4	3	12	28 Dec. 69	Rhode Island	Pennsylvania.
	25	10	4	6	26	19 Mar. 70	Ohio	Do.
	5	2	10	3		18 Aug. 97	Norway	New York.

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

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

RETIRED LIST.

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

LIEUTENANT (1).

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

LIEUTENANT (JUNIOR GRADE) (1).

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

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

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

LIEUTENANT (1).

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

LIEUTENANT (JUNIOR GRADE) (1).

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

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	3	29 May 57	17 Dec. 62	New York.....	New York.

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

RETIRED LIST.

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

LIEUTENANT-COMMANDER (1).

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

LIEUTENANT (1).

William Gangwere Hannum	Navy-yard, New York, N. Y.	23 Oct. 00	15	3
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ENSIGN (2).

George Edward Hutter	Lynchburg, Va.	3 Feb. 82	5	7
Ernest Clinton Keenan	Potsdam, N. Y.	19 Feb. 03	5	8

ASSISTANT PAYMASTER (1).

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

CHAPLAIN (1).

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

CHIEF GUNNER (1).

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

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

LIEUTENANT-COMMANDER (1).

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

LIEUTENANT (1).

10	2	24 Sept. 72	Pennsylvania.....	Pennsylvania.
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ENSIGN (2).

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

ASSISTANT PAYMASTER (1).

3	11	16 June 80	District of Columbia.....	District of Columbia.
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CHAPLAIN (1).

1	11	24 Aug. 91	North Carolina.....	North Carolina.
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CHIEF GUNNER (1).

		Chief gunner.			
6	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 or tour of sea service.
	5001	George Frank Elliott	Special duty North Atlantic Fleet	28 Dec. 03	Mar. 00

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

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

QUARTERMASTER'S DEPARTMENT (11).

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

PAYMASTER'S DEPARTMENT (4).

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

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

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

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

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

QUARTERMASTER'S DEPARTMENT (11).

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

PAYMASTER'S DEPARTMENT (4).

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

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

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

MARINE CORPS.

COLONELS (6).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5022	James Forney	Recruiting duty, Boston	28 Oct. 03	Jan. 03
	5023	Perceval Clarence Pope	Marine barracks, Mare Island	16 Nov. 03	.....do.....
	5024	Henry Clay Cochrane	Marine barracks, League Island	6 Mar. 02	May 01
5	5025	Francis Henry Harrington	Marine barracks, Cavite, P. I.	27 Mar. 03	Aug. 98
	5026	Mancil Clay Goodrell	Marine barracks, Norfolk	2 Apr. 03	Jan. 03
	5027	Allan Cunningham Kelton*	Marine Barracks, Boston	7 Nov. 03	Sept. 01

LIEUTENANT-COLONELS (6).

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

MAJORS (15).

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

CAPTAINS (72).

	5049	Robert McMillan Dutton	Ordered to Mare Island	31 Dec. 03	July 99
	5050	Edward Rutledge Lowndes	Marine barracks, Cavite, P. I.	2 Oct. 03	Nov. 02
	5051	Albertus Wright Catlin	Ordered to Honolulu, Hawaii	23 Oct. 03	Sept. 98
5	5052	Laurence Harry Moses	Recruiting duty, New York	24 Aug. 03	Feb. 03
	5053	Wendell Cushing Neville	Marine barracks, Washington	8 July 03	.....do.....
	5054	Thomas Conrad Treadwell	Hancock	24 Sept. 03	June 99
	5055	Dion Williams	Maine	29 Dec. 02	Dec. 02
	5056	Albert Sydney McLemore	Newark	8 Jan. 03	Aug. 98
	5057	<i>John Twiggs Myers †</i>	Brooklyn	5 June 03	Nov. 00
10	5058	William Nessler McKelvy	Marine barracks, Port Royal	7 Oct. 03	Jan. 03
	5059	John Henry Russell	Oregon	23 Sept. 02	Apr. 00
	5060	Thomas Sheppard Borden	Marine barracks, navy-yard, Washing'n	15 Oct. 03	Sept. 03
	5061	Theodore Henry Low	Marine barracks, Norfolk	19 Oct. 03	Feb. 03
	5062	Melville J. Shaw	Massachusetts	4 May 03	Dec. 02
15	5063	Phillip Michael Bannon	Alabama	9 Oct. 03	May 02

*Subject to examination and confirmation.

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

‡Subject to confirmation.

MARINE CORPS.

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—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	0	0	b88	7	34	3	0	0	1 Mar. 61	11 July 92	Captain, 24 Apr., 62; major, 15 Apr., 69; lieut. col., 15 Mar., 70.	Pa.....	Pa.
	0	3	b9	2	33	3	0	0	25 Nov. 61	3 Mar. 99	Captain, 8 Sept., 62.....	Mass.....	N. H.
	0	0	b15	5	26	11	0	0	10 Mar. 63	11 Jan. 00	.....	Pa.....	Pa.
	0	10	12	9	26	4	0	0	8 Dec. 64	15 Aug. 00	.....	D. C.....	D. C.
	0	0	b15	9	a26	3	0	0	9 Mar. 65	3 Mar. 03	.....	Ohio.....	Iowa.
	0	0	b15	0	a22	3	0	0	31 Mar. 69	27 Dec. 03	Major, 11 June, 98.....	Pa.....	Pa.

LIEUTENANT-COLONELS (6).

5	2	0	b14	1	18	11	0	11	24 Jan. 70	15 Aug. 00	.....	Va.....	D. C.
	1	11	b13	8	18	2	0	0	13 Mar. 72	3 Mar. 01	.....	W. Ind.....	Mass.
	0	0	b18	6	12	5	0	0	27 Jan. 73	2 Mar. 03	Major, 3 July, 98.....	N. Y.....	N. Y.
	0	0	b15	2	13	4	0	0	19 June 75	3 Mar. 03	.....	Pa.....	Pa.
	0	0	a11	6	12	1	0	0	16 June 80	.....do.....	Lieut. colonel, 13 July, 00.....	Va.....	Va.
	0	0	b15	1	12	6	0	0	19 May 76	27 Dec. 03	.....	Va.....	Va.

MAJORS (15).

5	1	6	b16	8	a14	6	0	0	1 July 76	18 June 99	.....	Md.....	D. C.
	2	8	b11	10	a14	0	0	5	1 July 83	11 Sept. 99	.....	Minn.....	Dak.
	1	8	b11	1	a14	11	0	4	.....do.....	11 Jan. 00	.....	Pa.....	Pa.
	1	2	b11	11	a14	0	0	7	.....do.....	3 Mar. 01	.....	Wis.....	Wis.
	1	7	b10	1	a16	8	0	8	.....do.....	31 Jan. 00	.....	N. H.....	N. H.
10	0	0	b10	9	a15	1	0	5	.....do.....	2 Mar. 03	.....	Ohio.....	S. C.
	0	8	b9	11	a17	0	0	4	.....do.....	3 Mar. 03	Captain, 11 June, 98.....	Mass.....	Mass.
	0	9	b12	3	a15	4	0	8	1 July 84	.....do.....	.....	Ga.....	At large.
	0	0	a6	4	a18	10	0	1	.....do.....	.....do.....	.....	Pa.....	Pa.
	0	4	b7	2	a12	0	0	5	1 July 90	.....do.....	.....	La.....	La.
15	0	6	b7	4	a12	4	0	8	.....do.....	.....do.....	.....	N. Y.....	N. Y.
	0	10	b8	6	a10	9	0	5	.....do.....	.....do.....	.....	Md.....	At large.
	0	2	b8	8	a9	9	0	3	1 July 91	.....do.....	Captain, 13 June, 98.....	Ohio.....	Ohio.
	0	0	b8	5	a9	8	0	3	.....do.....	18 June 03	Captain, 11 June, 98.....	Mass.....	Mass.
	0	0	b7	2	a11	3	0	2	.....do.....	27 Dec. 03	.....	Mich.....	Mich.

CAPTAINS (72).

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

^aIncludes 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.	Expiration last of tour of sea service.
20	5064	Newt Hamill Hall	Marine barracks, Cavite, P. I.	25 Feb. 03	July 01
	5065	Smedley D. Butler*	Special duty, North Atlantic Fleet	7 Nov. 03	Apr. 03
	5066	Henry Leonard*	do	28 Dec. 03	Sept. 00
	5067	Henry Overstreet Bisset	Navy-yard, Puget Sound	31 Dec. 03	June 02
	5068	George Cyrus Thorpe	Diplomatic expedition to Abyssinia	6 Nov. 03	May 02
25	5069	Charles Sanderson Hill	Iowa	23 Dec. 03	Apr. 03
	5070	David Dixon Porter	Missouri	1 Dec. 03	Dec. 02
	5071	Henry Carrington Davis	Wisconsin	4 Feb. 01	1st cruise
	5072	George Croghan Reid	Special duty, North Atlantic Fleet	28 Dec. 03	Dec. 03
	5073	Robert Henry Dunlap	do	7 Nov. 03	May 02
30	5074	Henry Wilson Carpenter	Minneapolis	5 Oct. 03	May 03
	5075	Randolph Carter Berkeley	Naval station, Charleston	7 Oct. 03	Sept. 02
	5076	Arthur J. Matthews	Marine barracks, Olongapo, P. I.	21 Dec. 99	1st cruise
	5077	Carl Gamburg-Andresen	Marine barracks, Brooklyn	9 Oct. 03	Jan. 03
	5078	Charles Smith Hatch	Marine barracks, Pensacola	24 Nov. 02	June 02
35	5079	Phillip Sheridan Brown	Recruiting duty, Detroit	22 Oct. 03	Oct. 02
	5080	Harry Lee	Marine barracks, Annapolis	9 May 03	May 03
	5081	John F. McGill	Recruiting duty, Chicago	3 Aug. 03	Jan. 03
	5082	Frederick Henry Delano	Recruiting duty, Philadelphia	29 Dec. 03	July 03
	5083	Louis Mason Gulick	Illinois	9 Nov. 03	Sept. 02
40	5084	Hiram I. Bearss	Special duty, North Atlantic Fleet	5 June 03	May 02
	5085	Robert Francis Wynne	do	9 Nov. 03	Sept. 02
	5086	Frederic Lelson Bradman	Marine barracks, Cavite, P. I.	25 Feb. 03	Aug. 02
	5087	James Carson Breckinridge	Marine barracks, Annapolis	13 Oct. 03	Oct. 03
	5088	Arthur Thomas Marix	Marine barracks, Olongapo, P. I.	25 Feb. 03	Dec. 02
45	5089	William H. Parker	Marine barracks, Cavite, P. I.	2 May 02	May 00
	5090	Benjamin Franklin Rittenhouse	Ordered to Guam, L. I.	16 Dec. 03	Dec. 02
	5091	Thomas Francis Lyons†	Ordered to Headquarters	17 Dec. 03	Dec. 03
	5092	George Van Orden	Kearsarge	6 Aug. 03	Feb. 02
	5093	James T. Bootes	Special duty, North Atlantic Fleet	28 Dec. 03	Apr. 02
50	5094	Ernest Edward West	Ordered to United States	10 Dec. 03	Dec. 03
	5095	Logan Feland	Special duty, North Atlantic Fleet	7 Nov. 03	June 01
	5096	William H. Clifford	Marine barracks, Boston	11 Nov. 03	Nov. 03
	5097	John Savage Bates†	Marine barracks, Annapolis	9 June 03	May 03
	5098	James Wallace Broatch	Marine barracks, Cavite, P. I.	2 Oct. 03	Dec. 02
55	5099	William Hopkins	Special duty, North Atlantic Fleet	28 Dec. 03	do
	5100	Dickinson Phillips Hall	New York	19 Dec. 02	July 01
	5101	Arthur Eugene Harding	Olympia	11 May 03	Dec. 02
	5102	Charles Huntington Lyman	Special duty, North Atlantic Fleet	28 Dec. 03	Feb. 03
	5103	Charles Carroll Carpenter	Marine barracks, New York	2 May 03	do
60	5104	Louis McCarty Little	Special duty, North Atlantic Fleet	2 Oct. 02	May 02
	5105	Frederic May Wise†	Marine barracks, Annapolis	26 Dec. 03	Sept. 03
	5106	Richard Malcolm Cutts	Marine barracks, Cavite, P. I.	2 Oct. 03	Oct. 02
	5107	Harold Courtland Snyder	Solace	14 Oct. 02	May 02
	5108	Wirt McCreary	Special duty, North Atlantic Fleet	2 Oct. 02	Jan. 02
65	5109	Wade Lytton Jolly	do	28 Dec. 03	Dec. 02
	5110	Alexander Shives Williams	do	do	Oct. 03
	5111	John Newton Wright	do	18 Nov. 03	Aug. 02
	5112	Julius S. Turrill†	Marine barracks, Cavite, P. I.	19 Feb. 02	July 01
	5113	James McEnery Huey	Marine barracks, Culebra, P. R.	16 Oct. 03	Aug. 02
70	5114	Frederick Murphy Eslick	Recruiting duty, Missouri	28 Aug. 03	May 03
	5115	Jay McClay Salladay	Boston	27 Aug. 02	Apr. 02
	5116	Macker Babb†	Marine barracks, Olongapo, P. I.	1 Nov. 03	1st cruise
	5117	Rush Richard Wallace, Jr.‡	Special duty, North Atlantic Fleet	28 Dec. 03	Sept. 03
	5118	Samuel Auchmuty Wainwright Patterson‡	do	7 Nov. 03	Feb. 03
	5119	Herbert Jay Hirschinger†	do	do	Oct. 02
	5120	John Glover Muir†	Marine barracks, Boston	10 Dec. 03	Oct. 01

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

† Subject to examination.

‡ Subject to examination and confirmation.

§ Subject to confirmation.

CAPTAINS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
20	3	1	b5	11	a6	3	0	2	1 July 97	3 Mar. 99	Major, 14 Aug. 00	Tex	Tex.
	1	0	b2	9	a2	9	0	0	8 Apr. 99	23 July 00	Captain, 13 July, 00	Pa.	Pa.
	0	0	b1	9	a3	8	0	0	do	do		D. C.	D. C.
	3	1	b6	3	a5	0	0	1	15 Feb. 99	3 Mar. 99		Ky	Md.
	2	5	b4	3	a3	3	0	0	8 Apr. 99	23 July 00	Captain, 8 Oct. 99	Minn	Minn.
25	2	6	b3	7	a4	11	0	0	do	do		N. H.	N. H.
	2	1	b2	7	a2	10	0	1	do	do	Captain, 8 Oct. 99	D. C.	D. C.
	2	11	a3	4	a2	2	0	0	do	do		D. C.	D. C.
	2	0	b3	4	a2	1	0	1	do	do		Ohio	Ohio.
	1	11	b3	3	a2	0	0	0	do	do		D. C.	D. C.
30	1	4	b2	1	a4	7	0	0	13 Apr. 99	do		Va.	Va.
	2	2	b2	9	a2	5	0	0	do	do		Va.	Va.
	3	5	b4	6	a1	0	0	0	do	do		N. Y.	R. I.
	1	8	b2	11	a9	8	0	2	do	do	Captain, 13 July, 00	Norway	N. Y.
35	1	10	b3	3	a2	2	0	1	do	do		D. C.	N. H.
	2	2	3	0	a2	4	0	0	do	do		Me	Me.
	2	5	3	2	a2	1	0	0	do	do		D. C.	D. C.
	2	6	b3	1	a2	2	0	0	26 May 99	do		Va.	Va.
	2	8	b3	9	a1	3	0	0	do	do		N. H.	N. Y.
40	2	2	b3	0	a2	4	0	0	do	do		Italy	N. H.
	2	5	3	2	a2	1	0	0	do	do		D. C.	D. C.
	2	4	b3	8	a1	8	0	0	do	do		Ind.	Ind.
	3	2	b4	2	a1	0	0	0	8 Apr. 99	23 July 01		D. C.	Pa.
	1	0	b1	4	a4	0	0	0	13 Apr. 99	do		N. J.	Mass.
45	1	5	b1	11	a3	7	0	0	do	do		Tenn	Ark.
	1	3	b2	5	a2	8	0	0	do	do		Kans	Ill.
	1	10	b2	9	a2	5	0	0	26 May 99	do		Md	D. C.
	0	5	b5	3	a5	4	0	0	do	do		Me	Va.
	0	0	b3	2	a7	8	0	0	8 June 99	do		Pa	U. S. M. C.
50	0	10	b4	6	a5	7	0	0	1 July 99	do		Mich	Mich.
	0	2	b1	9	a3	9	0	0	do	do		Del.	Del.
	0	8	b4	0	0	11	0	0	do	do			
	0	2	3	1	1	5	0	0	do	do		Me	Me.
	0	3	b2	9	a2	10	0	0	do	do		D. C.	At large.
55	0	0	b2	6	a2	9	0	0	1 July 99	3 Mar. 03		Dak	Nebr.
	0	10	2	2	a3	11	0	0	do	do		Pa	At large.
	0	8	b2	4	a2	8	0	0	do	do		Ohio	Ohio.
	0	0	b3	5	a1	7	0	0	do	do		Ill	Ill.
	0	0	b2	7	1	11	0	0	do	do	Captain, 27 June, 00	Ohio	At large.
60	0	10	b3	8	0	10	0	0	do	do		N. H.	N. H.
	0	7	b2	5	2	1	0	0	do	do		N. Y	R. I.
	0	3	b2	9	a2	6	0	0	do	do		N. Y	At large.
	0	10	1	6	3	0	0	0	do	do		Cal	Cal.
	0	10	b4	2	a7	10	0	4	do	do		Va.	Va.
65	0	0	b3	0	a2	2	0	0	27 July 99	do		Pa	Pa.
	0	5	b2	8	1	7	0	0	2 Oct. 99	do	1st Lieut., 27 June, 00	Iowa	Iowa.
	0	1	b2	3	a3	0	0	0	do	do		N. Y	N. Y.
	0	10	b2	11	1	4	0	0	do	do		Ind	S. Dak.
	0	3	b2	5	a2	3	0	0	do	do		Vt.	Vt.
70	0	0	b2	6	a2	7	0	0	do	do		La.	La.
	0	6	1	10	2	3	0	0	8 Dec. 99	do		Tenn	Tenn.
	0	6	b2	11	1	2	0	0	do	do		Ill	Ill.
	0	3	b3	3	a1	1	0	0	do	do		W. Va.	W. Va.
	0	2	b5	1	a10	7	0	0	30 Oct. 03	19 Nov. 03		Mo.	Tenn.
75	0	2	b2	5	a2	7	0	0	29 Dec. 99	28 Nov. 03		D. C.	Pa.
	0	0	b1	9	2	9	0	0	11 Jan. 00	do			
80	0	2	b2	5	a2	7	0	0	do	do		Ga.	N. C.
	0	0	b1	9	2	9	0	1	13 Jan. 00	27 Dec. 03		N. J.	D. C.

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

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

FIRST LIEUTENANTS (63).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5121	John Horace Arthur Day	Baltimore	26 Oct. 03	May 02
	5122	Benjamin Bernard Woog	Ordered to Guam, L. I.	5 Nov. 03	Jan. 03
	5123	William Whittemore Low	Special duty, North Atlantic Fleet	5 Oct. 03	May 02
5	5124	Leof M. Harding	Marine barracks, Mare Island (ord.)	3 Dec. 03	Nov. 03
	5125	Richard Gray McConnell	Marine barracks, Norfolk	1 Sept. 03	July 03
	5126	George Herbert Mather	Marine barracks, League Island	12 Oct. 03	Aug. 03
	5127	Harold Curusi Reisinger	Ordered to headquarters	29 Sept. 03	Oct. 03
	5128	Frank Edgar Evans	Special duty, N. A. Fleet, a. d. c. to Brig. Gen. Comdt.	28 Dec. 03	Sept. 03
10	5129	Harry Randolph Lay	Judge-Advocate-General's Office	14 Oct. 03	do...
	5130	Charles Bottimore Taylor	Special duty, North Atlantic Fleet	7 Nov. 03	Feb. 03
	5131	John Winthrop Wadleigh	Rainbow	23 Oct. 02	1st cruise
	5132	William Radford Coyle	Marine barracks, Annapolis	26 Dec. 03	Dec. 03
	5133	Henry D. F. Long	Columbia	4 Nov. 03	Jan. 03
	5134	William Curry Harlee	Ordered to Honolulu, H. I.	23 Oct. 03	Feb. 03
15	5135	Richard Stewart Hooker	Marine barracks, Olongapo, P. I.	2 May 02	1st cruise
	5136	Richard P. Williams	Albany	1 Nov. 03	do...
	5137	Lee Buck Purcell	Marine barracks, Pollok, P. I.	25 Feb. 03	Dec. 02
	5138	Thomas Alexander Mott	Marine barracks, Guam, L. I.	31 Aug. 03	do...
	5139	John Colt Beaumont	Marine barracks, Isabela, P. I.	12 May 02	1st cruise
20	5140	Charles Tylden Westcott, jr	Southery	15 Dec. 03	Nov. 03
	5141	Sidney Webber Brewster	Marine barracks, Cavite, P. I.	2 Oct. 03	1st cruise
	5142	Paul Elliot Chamberlin	Ordered to Tacoma	3 Dec. 03	Feb. 03
	5143	Douglas Cassel McDougal	Marine barracks, Olongapo, P. I.	22 Aug. 00	1st cruise
	5144	Presley M. Rixey, jr	do	25 Feb. 03	Dec. 02
25	5145	Theodore Edward Backstrom	Recruiting duty, Ohio	2 Nov. 03	Feb. 03
	5146	William H. Pritchett	Marine barracks, Mare Island	9 June 03	Apr. 03
	5147	Frank Clifton Lander	Navy-yard, Puget Sound	20 Dec. 03	Feb. 03
	5148	Thomas Henry Brown	Raleigh	16 Feb. 03	1st cruise
	5149	William Garland Fay	New Orleans	17 Jan. 03	June 01
30	5150	Robert Y. Rhea	Cleveland	5 Nov. 03	Feb. 03
	5151	Eli Thompson Fryer	Ordered to Fort Jefferson, Dry Tortugas, Fla.	8 Dec. 03	Dec. 02
	5152	Thomas Holcomb, jr	Marine barracks, Washington	do	Apr. 03
	5153	John Paul Vincent Gridley	Missouri	1 Dec. 03	May 03
	5154	Edward Alonzo Greene	Marine barracks, Washington	14 Dec. 03	June 03
35	5155	Edward Barwise Manwaring	Atlanta	29 July 03	1st cruise
	5156	Thomas M. Clinton	Wabash	16 Dec. 03	Sept. 03
	5157	Hamilton Disston South	Yankee	4 May 03	1st cruise
	5158	Edgar Hayes	Marine barracks, Annapolis	13 May 01	do...
	5159	James Tyler Buttrick	Recruiting duty, Buffalo	16 Dec. 03	Sept. 03
40	5160	Giles Bishop, jr	Marine barracks, Mare Island	1 Oct. 03	do...
	5161	Frank Halford	Marine barracks, Olongapo, P. I.	20 May 01	1st cruise
	5162	James Kennard Tracy	Ordered to Marine barracks, Guam, L. I.	5 Nov. 03	Oct. 03
	5163	Ellis B. Miller	Special duty, North Atlantic Fleet	28 Dec. 03	Sept. 03
	5164	Arthur James O'Leary	Oregon	23 Sept. 02	1st cruise
45	5165	Berton William Sibley	Texas	3 Nov. 02	1st cruise
	5166	Frank Fitzhugh Robards	Marine barracks, Pollok, P. I.	25 Feb. 03	Dec. 02
	5167	Harold Colvocoresses	Marine barracks, New York	10 Sept. 03	do...
	5168	William Brackett	Prairie	16 Dec. 03	Dec. 02
	5169	Chandler Campbell	Marine barracks, Olongapo, P. I.	12 May 02	1st cruise
50	5170	William Liming Redles	Wisconsin	12 Apr. 02	do...
	5171	Austin Clyde Rogers	Marine barracks, Cavite, P. I.	3 Oct. 03	do...
	5172	Province McCormick, jr	Special duty, North Atlantic Fleet	28 Dec. 03	July 03
	5173	Woodell Abner Pickering	Marine barracks, Olongapo, P. I.	19 Feb. 02	1st cruise
	5174	Franklin Steele Wiltse	Special duty, North Atlantic Fleet	2 Oct. 02	do...
55	5175	John W. McClaskey	Training station, San Francisco	8 Dec. 03	Sept. 03
	5176	Frederick Augustus Ramsey	Special duty, North Atlantic Fleet	2 Oct. 02	May 02
	5177	Hilary Abner Herbert, jr	Ordered to Headquarters	24 Dec. 03	Nov. 03
	5178	Walter Edwin Noa	Marine barracks, Isabela, P. I.	13 Apr. 02	1st cruise
	5179	Earl Hancock Ellis	Kentucky	21 Jan. 03	do...
60	5180	John A. Hughes	Marine barracks, Cavite, P. I.	12 May 02	do...
	5181	Arthur McAllister	do	do	do
	5182	Thomas Caldwell Turner	do	2 Oct. 03	do
	5183	Cleyburn McCauley	Special duty, North Atlantic Fleet	7 Nov. 03	do

‡ Subject to examination.

FIRST LIEUTENANTS (63).

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

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

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

SECOND LIEUTENANTS (37).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
5	5184	Albert Napoleon Brunzell	Special duty, North Atlantic Fleet.....	7 Nov. 03	Oct. 03
	5185	Louis Gillespie Miller	Marine barracks, San Juan, P. R.....	14 Nov. 03	Feb. 03
	5186	Daniel Warren Brickel Blake.....	Maine	22 Aug. 03	Dec. 02
	5187	William Emerson Smith	Marine barracks, Cavite, P. I.....	2 Oct. 03	do
	5188	Raymond Brooks Sullivan	Marine barracks, Norfolk (Orl.).....	8 Dec. 03	do
10	5189	Raymond William Dikeman	Ordered to United States.....	18 Nov. 03	Dec. 03
	5190	Fred A. Udell	Marine barracks, Culebra, P. R.....	31 Oct. 03	1st cruise
	5191	Howard Hapgood Kipp	Marine barracks, New York.....	18 Sept. 03	do
	5192	Harvey Cormick Egan	do	15 Dec. 03	Dec. 03
15	5193	Charles Fague Williams.....	Marine barracks, Annapolis.....	15 Aug. 03	do
	5194	Nelson Palmer Vulte.....	do	17 Aug. 03	do
	5195	Harrison Tarbell Swain	do	25 July 03	do
	5196	Percy Franklin Archer	do	7 Aug. 03	do
	5197	Seth Williams	do	24 July 03	do
	5198	Gerard Majella Kincade	Special duty, North Atlantic Fleet.....	7 Nov. 03	1st cruise
	5199	Frederick Currie McConnell	Marine barracks, Annapolis.....	7 Aug. 03	do
20	5200	Frederic Kensel	Special duty, North Atlantic Fleet.....	5 Oct. 03	1st cruise
	5201	Hugh McCormick Howard	Marine barracks, Annapolis.....	7 Aug. 03	do
	5202	William Alanson Howard.....	do	do	do
	5203	Elias Root Beadle	Marine barracks, Cavite, P. I.....	2 Oct. 03	1st cruise
	5204	Arthur Burneston Owens	Marine barracks, Annapolis.....	24 July 03	do
25	5205	Eugene Palmer Fortson	Illinois	21 Sept. 03	1st cruise
	5206	Robert Oscar Underwood	Marine barracks, Annapolis.....	28 July 03	do
	5207	Jesse Farley Dyer	do	27 July 03	do
	5208	Clarence Senior Owen	do	17 Aug. 03	do
	5209	Maurice Viele Campbell	do	7 Aug. 03	do
30	5210	James Joseph Menz	Marine barracks, Cavite, P. I.....	2 Oct. 03	1st cruise
	5211	Richard Bennett Creedy	Marine barracks, Annapolis.....	7 Aug. 03	do
	5212	Charles Jose Eaton Guggenheim.....	Marine barracks, Cavite, P. I.....	2 Oct. 03	1st cruise
	5213	Alexander Brown Mikell	Marine barracks, Annapolis.....	17 Sept. 03	do
	5214	Davis Bowles Wills	Special duty, North Atlantic Fleet.....	28 Dec. 03	1st cruise
35	5215	Edward Sears Yates	do	do	do
	5216	Harry Orlando Smith	do	do	do
	5217	Albert Hamilton	do	do	do
	5218	Fred Dwinel Kilgore	do	do	do
	5219	Sidney A. Merriam	do	do	do
6220	William Arthur McNeil	Marine barracks, League Island	21 Dec. 03	do	

SECOND LIEUTENANTS (37).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
5	1	3	b1	3	a4	0	0	0	17 Feb. 00	17 Feb. 00		Idaho	Idaho.
	2	1	b2	1	a2	2	0	0	23 Feb. 00	23 Feb. 00		Ohio	Ohio.
	0	11	b4	7	a2	7	0	0	26 Feb. 00	26 Feb. 00		La.	Miss.
	2	4	b2	4	1	1	0	0	23 July 00	23 July 00		Conn.	Conn.
	0	0	0	0	a5	7	0	0	do	do		N. Y.	Colo.
10	1	10	b1	10	1	7	0	0	do	do		Mich.	Mich.
	1	3	b1	3	a3	6	0	0	11 Sept. 00	11 Sept. 00		do	Wash.
	0	0	0	0	a3	5	0	0	3 Dec. 00	3 Dec. 00		N. Y.	N. Y.
	0	8	0	8	a2	5	0	0	27 Aug. 02	27 Aug. 02		Pa.	U.S.M.C.
	0	0	0	0	0	6	0	0	30 June 03	30 June 03		D. C.	Conn.
15	0	0	0	0	0	6	0	0	do	do		N. Y.	N. Y.
	0	0	0	0	0	6	0	0	do	do		N. H.	N. H.
	0	0	0	0	0	6	0	0	do	do		Md.	Md.
	0	2	b0	2	0	4	0	0	do	do		Mass.	Mass.
	0	0	0	0	0	6	0	0	do	do		do	Do.
20	0	3	b0	3	0	3	0	0	do	do		Ala.	Va.
	0	0	0	0	0	6	0	0	do	do		S. C.	Mass.
	0	0	0	0	0	6	0	0	do	do		D. C.	N. C.
	0	0	0	0	0	6	0	0	do	do		Mich.	Mich.
	0	3	b0	3	a3	9	0	0	do	do		Va.	U.S.M.C.
25	0	3	0	3	a1	6	0	0	do	do		Md.	Md.
	0	0	0	0	a4	0	0	0	do	do		Ga.	U.S.M.C.
	0	0	0	0	0	6	0	0	do	do		N. C.	Do.
	0	0	0	0	0	6	0	0	do	do		Minn.	Minn.
	0	0	b0	3	a3	5	0	0	do	do		Pa.	U.S.M.C.
30	0	0	0	0	0	6	0	0	do	do		N. Y.	N. J.
	0	3	b0	3	0	3	0	0	do	do		Mass.	Mass.
	0	0	0	0	0	6	0	0	do	do		D. C.	D. C.
	0	3	b0	3	a3	11	0	0	11 Aug. 03	11 Aug. 03		N. J.	U.S.M.C.
	0	0	0	0	0	4	0	0	do	do		S. C.	S. C.
35	0	0	0	0	0	2	0	0	16 Oct. 03	16 Oct. 03		Va.	Va.
	0	0	0	0	0	2	0	0	do	do		do	Do.
	0	0	0	0	0	2	0	0	do	do		Vt.	Vt.
	0	0	0	0	0	2	0	0	do	do		Mass.	Mass.
	0	0	0	0	0	2	0	0	do	do		N. Y.	N. Y.
	0	0	0	0	0	2	0	0	do	do		D. C.	Me.
	0	0	0	0	0	2	0	0	do	do		Va.	Va.

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

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

RETIRED LIST—MARINE CORPS.

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

MAJOR-GENERAL (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Maj. Gen.	Ys.	Ms.	Ys.	Ms.
Charles Heywood	Hotel Wellington, New York, N. Y.	3 Oct. 03	8	7	36	11

COLONEL (1).

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

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

COLONEL (1).

		Colonel.				
			Ys.	Ms.	Ys.	Ms.
Robert L. Meade	112 Water St., Boston, Mass	26 Dec. 03	15	2	29	9

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

MAJOR (1).

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

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

COLONELS (2).

		Colonel.				
			Ys.	Ms.	Ys.	Ms.
Robert W. Huntington	Charlottesville, Va	10 Jan. 00	12	7	26	1
William S. Muse	Cambridge, Dorchester County, Md	14 Aug. 00	12	10	25	2

^a Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

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

MAJOR-GENERAL (1).

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

COLONEL (1).

Ys.	Ms.	Date of entry into the Marine Corps.	Date of present commission.	First Lieutenant.	Born in—	Appointed from—
1	0	3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania.....	Pennsylvania.

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

COLONEL (1).

Ys.	Ms.	Date of entry into the Marine Corps.	Date of present commission.	1st Lieut.	Born in—	Appointed from—
0	8	4 June 62	3 Mar. 99	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).

Ys.	Ms.	Date of entry into the Marine Corps.	Date of present commission.	First Lieutenant.	Born in—	Appointed from—
0	0	16 Mar. 47	6 May 61	13 Sept. 47	New York.....	New York.

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

COLONELS (2).

Ys.	Ms.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
0	0	5 June 61	10 Aug. 98	.....	Connecticut.....	Connecticut.
0	0	18 Mar. 64	3 Mar. 99	.....	Maryland.....	Maryland.

RETIRED LIST—MARINE CORPS.

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

LIEUTENANT-COLONELS (4).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		Lt. Col.	Ys.	Ms.	Ys.	Ms.
McLane Tilton	Annapolis Md.	1 Feb. 97	11	0	24	11
John H. Higbee	Newburgh, N. Y.	1 June 98	9	2	27	1
Carlisle P. Porter	Washington, D. C.	10 Sept. 99	11	0	21	4
Benjamin R. Russell	do.	1 Mar. 03	13	9	19	7

MAJORS (2).

		Major.				
Richard S. Collum	S. S. and S. Home, Erie, Pa.	26 June 97	a11	11	a26	11
Richard Wallach	Brooklyn, N. Y.	24 July 99	12	11	17	4

CAPTAIN (1).

		Captain.				
Edward P. Meeker	Brooklyn, N. Y.	15 Mar. 93	a17	6	16	1

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

CAPTAINS (8).

		Captain.				
Charles A. Stillman	Winchester, Mass.	12 Mar. 72	4	3	4	10
Frédéric H. Corrie	On leave, Europe.	18 Dec. 85	11	9	12	1
George B. Haycock	New York, N. Y.	19 Mar. 83	5	11	14	2
Frank D. Webster	On leave, Europe.	1 Apr. 81	7	4	b13	9
Archibald S. Taylor	Newark, N. J.	17 June 90	11	9	b15	4
Robert D. Wainright	Elizabeth City, N. C.	17 Apr. 93	8	11	14	5
Ralph E. Walker	Ann Arbor, Mich.	15 Feb. 01	b3	9	b1	11
Robert P. Faunt Le Roy	Frederick, Md.	12 Dec. 01	0	4	b10	5

FIRST LIEUTENANTS (2).

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

SECOND LIEUTENANTS (2).

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

^a Includes service in Volunteer Army or Navy.

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

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

LIEUTENANT-COLONELS (4).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
0	0	2 Mar. 61	2 Feb. 91	..... Captain, 25 May 63	Maryland.....	Maryland.
0	0	9 Mar. 61	11 July 92	.....	New York.....	New York.
0	4	20 Dec. 66	3 Mar. 99	.....	District of Columbia.....	District of Columbia
0	0	16 Oct. 69	31 Jan. 00	.....	Pennsylvania.....	Pennsylvania.

MAJORS (2).

0	0	7 Sept. 61	26 June 97	.....	Indiana.....	Indiana.
0	0	24 Apr. 69	3 Mar. 99	District of Columbia.....	Pennsylvania.

CAPTAIN (1).

0	0	14 June 62	19 Nov. 77	Captain, 14 Jan. 65	New Jersey.....	New Jersey.
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Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (8).

1	5	25 Nov. 61	5 Dec. 67	.....	Connecticut.....	Connecticut.
0	6	.....do.....	12 Feb. 70	Captain, 14 Jan. 65	New York.....	Kentucky.
0	0	10 Mar. 63	18 Apr. 80	Captain, 7 June 70	Maine.....	California.
0	0	18 Mar. 64	8 Oct. 83	.....	New Hampshire.....	New Hampshire.
0	0	2 July 64	12 Dec. 83	.....	New Jersey.....	New Jersey.
0	0	4 Dec. 69	5 June 92	.....	Maine.....	Massachusetts.
0	0	20 May 98	3 Mar. 99	.....	Indiana.....	Indiana.
0	0	8 Apr. 99	27 May 99	.....	Virginia.....	Virginia.

FIRST LIEUTENANTS (2).

1	0	5 Oct. 69	3 Oct. 76	.....	Maryland.....	Maryland.
0	1	26 Apr. 75	12 Dec. 83	.....	Ohio.....	Ohio.

SECOND LIEUTENANTS (2).

0	9	25 Sept. 61	25 Sept. 61	.....	Pennsylvania.....	Pennsylvania.
0	0	6 Feb. 65	6 Feb. 65	.....	do.....	Do.

RETIRED LIST—MARINE CORPS.

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

MAJOR (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or other duty.	
		Major.	Yrs.	Mos.	Yrs.	Mos.
Erastus R. Robinson.....	Washington, D. C.....	10 Aug. 98	11	6	a25	3

CAPTAIN (1).

		Captain.				
			Yrs.	Mos.	Yrs.	Mos.
Henry C. Fisher.....	Brooklyn, N. Y.....	16 Mar. 93	10	0	11	2

FIRST LIEUTENANT (1).

		First Lieut- enant.				
			Yrs.	Mos.	Yrs.	Mos.
Elisha Theall.....	Washington, D. C.....	2 Feb. 97	5	0	5	0

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

SECOND LIEUTENANTS (2).

		Second Lieut.				
			Yrs.	Mos.	Yrs.	Mos.
John D. Smyser.....	New York, N. Y.....	3 May 78	2	11	5	2
Stephen Elliott.....	Columbia, S. C.....	13 Jan. 03	1	2	1	10

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

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

MAJOR (1).

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

CAPTAIN (1).

1	8	7 Sept. 71	16 Mar. 93		Pennsylvania.....	Pennsylvania.
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FIRST LIEUTENANT (1).

0	0	28 May 87	2 Feb. 97		New York	New York.
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Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANTS (2).

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

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (39).

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

MARINE CORPS (2).

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

RETIREMENTS.

NAVY (49).

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

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

MARINE CORPS (4).

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

DEATHS.

NAVY (19).

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

MARINE CORPS (1).

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

NAVY (1).

Lieutenant Kenneth McAlpine.....	17 July, 1903
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APPOINTMENT REVOKED.

NAVY (4).

Acting Assistant Surgeon Donald P. McCord	4 Apr., 1903
Acting Assistant Surgeon Ralph L. Taylor.....	26 Mar., 1903
Acting Assistant Surgeon Arthur W. Kalnes.....	12 Mar., 1903
Acting Warrant Machinist George Howard Paul	15 Aug., 1903

DISMISSED.

NAVY (5).

Paymaster Phillip W. Delano	27 July, 1903
Gunner George Ford	17 Jan., 1903
Midshipman Earl W. Chaffee.....	6 Nov., 1903
Midshipman Douglas Duncan	21 Aug., 1903
Midshipman Hugh C. Fry	24 Sept., 1903

DESERTED.

NAVY (1).

Warrant Machinist William G. Hall	26 Dec., 1902
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DROPPED.

NAVY (2).

Midshipman Albert C. Burch	12 Oct., 1903
Midshipman Frederick T. Stevenson.....	12 Oct., 1903

ORDER OF PRECEDENCE.

OF

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

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

LINE OFFICERS.

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

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
John M. Robinson	23 June 69	James P. Parker	5 June 73	William C. P. Muir	17 June 70
John K. Barton	4 June 70	Ben W. Hodges	Do.	Edwards F. Lelper	Do.
Robert G. Denig	Do.	Herbert O. Dunn	Do.	Thomas W. Kinkaid	Do.
George H. Peters	Do.	Arthur W. Dodd	Do.	William H. Alderdice	Do.
Bradley A. Fiske	Do.	George W. Denfeld	Do.	Joseph H. Rohrbacher	Do.
Frank H. Holmes	Do.	Albert W. Grant	Do.	William S. Sims	Do.
John F. Parker	Do.	Horace W. Harrison	Do.	Louis S. Van Duzer	Do.
Hamilton Hutchins	Do.	Valentino S. Nelson	Do.	Wilson W. Buchanan	Do.
John M. Bowyer	Do.	William S. Benson	Do.	William J. Maxwell	11 Sept. 76
John C. Colwell	Do.	Frank M. Bostwick	6 June 73	William S. Smith	Do.
George B. Ransom	Do.	James H. Oliver	Do.	John F. Luby	Do.
Edward J. Dorn	Do.	Harry M. Dombaugh	Do.	Lewis J. Clark	Do.
Bernard O. Scott	Do.	Simon Cook	Do.	Theodore G. Dewey	12 Sept. 76
William C. Eaton	20 Sept. 70	Thomas S. Rodgers	9 June 74	Hugh Rodman	Do.
Alfred B. Canaga	Do.	Franklin J. Schell	Do.	John A. Hoogewerf	27 June 77
Abraham V. Zane	Do.	John G. Quinby	Do.	Edward E. Capehart	29 June 77
John R. Edwards	Do.	James H. Glennon	Do.	Gustav Kaemmerling	13 Sept. 77
Stacy Potts	Do.	Perceval J. Werlich	Do.	Clarence H. Mathews	Do.
Henry T. Cleaver	Do.	William R. Rush	Do.	De Witt C. Redgrave	Do.
James M. Helm	Do.	Harry S. Knapp	Do.	William W. White	Do.
Albert B. Willits	Do.	William L. Rodgers	Do.	Bias C. B. Sampson	Do.
Cameron McK. Winslow	Do.	Harry McL. P. Huse	Do.	Solon Arnold	Do.
James P. S. Lawrence	Do.	Roy C. Smith	Do.	Martin A. Anderson	Do.
Isaac S. K. Reeves	Do.	George W. McElroy	Do.	Albert Moritz	Do.
York Noel	5 June 71	Robert S. Griffin	Do.	Emil Theiss	28 June 78
Albon C. Hodgson	Do.	Albert N. Wood	Do.	Spencer S. Wood	Do.
William G. Cutler	Do.	Edward Lloyd, jr.	Do.	Guy W. Brown	Do.
Alexander Sharp, jr.	Do.	Richard N. Hughes	Do.	William B. Fletcher	Do.
Charles Laird	Do.	Charles N. Atwater	Do.	William H. Chambers	Do.
Nathaniel R. Usher	Do.	John H. L. Holcombe	Do.	Marbury Johnston	Do.
Walter S. Hughes	Do.	William L. Burdick	Do.	Charles E. Rommel	Do.
Fidello S. Carter	Do.	Frank W. Bartlett	Do.	Edwin A. Anderson	Do.
Frank F. Fletcher	Do.	Frederick C. Bieg	Do.	Joseph L. Jayne	Do.
Harry H. Hosley	Do.	Harry Kimmell	Do.	James G. Doyle	Do.
Frank E. Beatty	Do.	Howard Gage	Do.	Albert L. Key	30 June 78
Moses L. Wood	Do.	John L. Gow	Do.	William L. Howard	Do.
Robert M. Doyle	Do.	George R. Clark	Do.	Wiley R. M. Field	2 July 78
George M. Stoney	Do.	George H. Stafford	Do.	John M. Poyer	Do.
Frederick W. Collin	Do.	Allen G. Rogers	Do.	Harry G. Leopold	1 Oct. 78
Wythe M. Parks	Do.	William P. White	Do.	Robert B. Higgins	Do.
Frank H. Bailey	Do.	George E. Burd	Do.	John C. Leonard	Do.
Harry M. Hodges	Do.	John H. Shipley	Do.	Ward P. Winchell	Do.
William B. Caperton	Do.	John E. Craven	Do.	Charles P. Eaton	16 June 79
James T. Smith	Do.	James H. Hetherington	Do.	John M. Ellicott	Do.
George S. Willits	5 June 72	John J. Knapp	Do.	Charles W. Dyson	Do.
Walter F. Worthington	Do.	Augustus C. Almy	Do.	Harry George	17 June 79
William N. Little	Do.	John Hood	17 June 75	Frederick L. Chapin	29 Sept. 79
Theodore F. Burgdorff	Do.	Carl W. Jungen	Do.	William C. Herbert	1 Oct. 79
Frank H. Eldridge	Do.	Edward E. Hayden	Do.	Alexander S. Halstead	Do.
Edgar T. Warburton	Do.	Benjamin C. Bryan	Do.	James E. Palmer	Do.
Henry C. Gearing	Do.	Leroy M. Garrett	Do.	Harry A. Field	2 Oct. 79
Templin M. Potts	Do.	Charles C. Marsh	Do.	Chester M. Knepper	4 June 80
William H. Allen	Do.	Charles H. Harlow	Do.	Clarence S. Williams	Do.
Burns T. Walling	Do.	Clarence A. Carr	Do.	Frank K. Hill	14 June 80
Clifford J. Boush	Do.	John B. Blish	Do.	Roger Welles, jr.	Do.
James H. Sears	Do.	William A. Gill	Do.	John D. McDonald	Do.
Abraham E. Culver	Do.	Thomas W. Ryan	Do.	Walter O. Hulme	Do.
Henry T. Mayo	Do.	Harold P. Norton	18 June 75	Henry E. Parmenter	Do.
Charles C. Rogers	Do.	Walter J. Sears	19 June 75	Hilary P. Jones	Do.
John T. Newton	Do.	Edward H. Scribner	Do.	William R. Shoemaker	Do.
Benjamin Tappan	Do.	Frank M. Bennett	Do.	Isaac K. Seymour	25 Sept. 80
Charles F. Pond	6 June 72	John A. Bell	Do.	Charles M. Fahn	1 Oct. 80
Walter McLean	Do.	John A. Dougherty	Do.	Charles P. Plunkett	Do.
Washington I. Chambers	Do.	John B. Bernadon	Do.	Humes H. Whittlesey	Do.
James C. Gillmore	Do.	John H. Gibbons	Do.	Albert C. Dieffenbach	14 June 81
Charles A. Gove	Do.	Thomas Snowden	Do.	Theodore C. Fenton	Do.
De Witt Coffman	Do.	Edwin H. Tillman	Do.	Volney O. Chase	Do.
Richard Henderson	8 June 72	Thomas F. Carter	Do.	George R. Slocum	Do.
Thomas D. Griffin	Do.	Frederic C. Bowers	Do.	William G. Miller	Do.
Henry Minett	Do.	George R. Salsbury	Do.	George W. Kline	Do.
Richard T. Mulligan	Do.	John L. Purcell	Do.	John P. McGuinness	Do.
Wm. Braunersreuther	Do.	Robert F. Lopez	Do.	Joseph Strauss	Do.
Francis H. Sherman	Do.	Frank W. Kellogg	Do.	Charles S. Stanworth	Do.
William S. Hogg	24 Sept. 72	Reuben O. Bitler	Do.	Robert L. Russell	Do.
Reynold T. Hall	5 June 73	Samuel H. Leonard, jr.	21 Oct. 75	Harrison A. Bispham	Do.
William F. Fullam	Do.	Harry Phelps	14 June 78	Armistead Rust	Do.
Horace M. Witzel	Do.	Homer C. Poundstone	Do.	George R. Evans	Do.
Albert G. Winterhalter	Do.	Albert A. Ackerman	Do.	Edward W. Eberlee	Do.
John M. Orchard	Do.	Leo D. Miner	Do.	Charles M. McCormick	28 Sept. 81
John N. Jordan	Do.	Albert P. Niblack	Do.	Glennie Tarbox	Do.
Augustus F. Fechteler	Do.	William Truxtun	Do.	William W. Gilmer	Do.
Edward E. Wright	Do.	Harry Hall	17 June 76	Robert E. Coontz	Do.
Albert Gleaves	Do.	Edward Simpson	Do.	William H. G. Bullard	17 June 82

LINE OFFICERS—Continued.

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

LINE OFFICERS—Continued.

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

MEDICAL OFFICERS.

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

ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

PAY OFFICERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Leonard A. Fralley	23 July 60	John H. Merriam	18 May 91	Walter T. Camp	15 Jan. 91
John B. Redfield	21 Feb. 61	Timothy S. O'Leary	26 July 91	Ray Spear	19 Feb. 91
Ichabod G. Hobbs	Do.	Ulysses G. Ammen	1 Oct. 91	Christian J. Peoples	27 Mar. 91
Henry T. B. Harris	Do.	George Brown, jr.	15 Nov. 91	William B. Rogers	12 June 91
Stephen Rand	12 Aug. 63	Walter B. Izard	18 Feb. 92	Thomas D. Harris	15 June 91
Lawrence G. Boggs	24 Sept. 63	David Potter	Do.	John F. Hatch	2 Jan. 95
Samuel R. Colboun	28 Sept. 63	Samuel Bryan	14 Mar. 92	Frederick G. Pyne	28 Feb. 95
James A. Ring	12 July 64	George M. Lukesh	17 Mar. 92	Frederick B. Colby	Do.
James E. Cann	14 July 64	John W. Morse	12 Apr. 92	Edward E. Goodhue	Do.
John N. Speel	1 July 69	Arthur F. Huntington	10 May 92	William R. Bowne	Do.
Reah Frazer	15 July 69	Harry H. Balthis	Do.	Rishworth Nicholson	4 Mar. 95
Hiram E. Drury	8 Sept. 70	Charles Conard	Do.	John D. Barber	27 Aug. 95
Charles W. Littlefield	Do.	William T. Gray	Do.	Edward T. Hoopes	21 Sept. 95
William W. Galt	23 Feb. 71	George P. Dyer	20 May 92	Walter A. Greer	5 Apr. 96
John R. Martin	14 June 72	Robert H. Woods	Do.	Cecil S. Baker	8 May 96
Charles M. Ray	3 Mar. 73	Robert H. Orr	Do.	Gustavus R. Madden	19 May 96
Mitchell C. McDonald	Do.	William A. Merritt	Do.	Donald W. Nesbit	30 June 96
Eustace B. Rogers	Do.	Franklin W. Hart	Do.	Arthur M. Pippin	Do.
Leeds C. Kerr	16 June 74	Harrison L. Robins	Do.	John S. Higgins	Do.
Richard T. M. Bull	Do.	Webb V. H. Rose	Do.	Ignatius T. Hagner	15 July 96
Charles S. Williams	Do.	William H. Doherty	Do.	George P. Auld	15 Oct. 96
Thomas J. Cowie	22 Mar. 75	Charles Morris, jr.	Do.	James S. Beecher	Do.
John S. Carpenter	29 Oct. 75	Frederick K. Perkins	17 June 92	Henry A. Wise, jr.	Do.
Livingston Hunt	Do.	George C. Schafer	10 July 92	Henry de F. Mel	1 Nov. 96
John A. Mudd	Do.	Theodore J. Arms	23 Oct. 92	John A. B. Smith, jr.	10 Dec. 96
George W. Simpson	1 Apr. 76	George R. Venable	6 Mar. 93	Felix R. Holt	Do.
Harry R. Sullivan	Do.	Howard P. Ash	Do.	Emmett C. Gudger	Do.
John Clyde Sullivan	Do.	Hugh R. Insley	Do.	Stewart E. Barber	13 Feb. 97
Samuel L. Heap	Do.	George M. Stackhouse	13 Apr. 93	Howard D. Lamar	17 Feb. 97
James S. Phillips	21 Oct. 76	Grey Skipwith	Do.	Frederick H. Lemly	Do.
Thomas S. Jewett	14 Mar. 86	Trevor W. Leutze	15 Apr. 93	Ervin A. McMillan	12 Mar. 97
Henry E. Jewett	Do.	McGill R. Goldsborough	25 Apr. 93	Eugene H. Tricou	Do.
Frank T. Arms	Do.	David V. Chadwick	Do.	Alvin Hovey-King	6 Apr. 97
Thomas H. Hicks	27 May 86	Eugene C. Tobey	28 Apr. 93	George A. Deering	Do.
Ziba W. Reynolds	Do.	Arthur H. Cathcart	15 May 93	William C. Flite	Do.
Eugene D. Ryan	29 July 86	Jonathan Brooks	22 May 93	David C. Crowell	29 Apr. 97
Samuel McGowan	15 Mar. 88	Eugene F. Hall	27 May 93	James A. Bull	29 May 97
Henry A. Dent	Do.	Dexter Tiffany, jr.	31 May 93	Frank T. Watrous	15 July 97
Walter L. Wilson	Do.	Franklin P. Sackett	3 June 93	Arthur S. Peters	Do.
Willis B. Wilcox	Do.	David M. Addison	Do.	Edwards S. Stalnaker	Do.
William J. Littell	Do.	William T. Wallace	Do.	Chester G. Mayo	Do.
Phillip V. Mohun	Do.	Victor S. Jackson	9 June 93	Clarence A. Holmes	Do.
Martha McM. Ramsay	22 Aug. 88	John R. Sanford	Do.	Jere Mauplin	Do.
Joseph J. Cheatham	Do.	Herbert E. Stevens	5 July 93	Thomas H. Sanderson	Do.
Richard Hatton	2 Mar. 89	Charles R. O'Leary	18 Sept. 93	James F. Kutz	24 July 97
Baron P. Du Bois	23 May 89	Charles W. Elison	Do.	Arthur S. Brown	Do.
Harry E. Blscoe	28 Aug. 89	Cuthbert J. Cleborne	Do.	John R. Hornberger	13 Oct. 97
George G. Seibels	31 Aug. 93	John R. Robnett	13 Jan. 94	George B. Bloomer	15 Oct. 97
Edmund W. Bonaffon	7 Nov. 90	George W. Pigman, jr.	Do.	Noel W. Grant	Do.
Joseph Fyffe	28 Dec. 90	Perry G. Kennard	Do.	David G. McRitchie	Do.
John Irwin, jr.	Do.	George W. Reeves, jr.	15 Jan. 94	Philip J. Willett	Do.

CHAPLAINS.

David H. Trlbon	5 Feb. 66	Harry W. Jones	6 June 90	Bower R. Patrick	3 Mar. 96
Henry H. Clark	27 Jan. 67	William G. Cassard	3 Apr. 91	John F. Fleming	11 July 96
Frank Thompson	16 May 75	William T. Helms	4 Feb. 92	Eugene E. McDonald	12 Dec. 96
Roswell R. Hoos	26 July 79	Curtis H. Dickens	11 Nov. 92	George L. Bayard	19 Dec. 96
Carroll Q. Wright	3 Mar. 79	Louis P. Rennolds	31 Jan. 94	Johnson McC. Bellows	31 Dec. 96
Walter G. Isaacs	25 Apr. 82	Joseph F. MacGrall	10 June 95	Arthur W. Stone	14 July 97
William H. I. Renney	14 Mar. 86	Charles M. Charlton	17 Oct. 95	Mathew C. Gleeson	5 Oct. 97
John B. Frazier	2 Mar. 89	Edward J. Brennan	2 Dec. 95		

PROFESSORS OF MATHEMATICS.

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

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

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

CIVIL ENGINEERS AND ASSISTANT CIVIL ENGINEERS.

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

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

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

OFFICERS OF THE UNITED STATES MARINE CORPS.

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

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

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

STATIONS.

NORTH ATLANTIC FLEET.

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

BATTLE-SHIP SQUADRON.

	Signal No.
<p style="text-align: center;">KEARSARGE (flagship of Commander in Chief).</p> <p>First-class battle ship, 22 guns, 11,525 tons, 11,954 horse power, twin screws.</p> <p>Signal No.</p> <p>61. Captain Joseph N. Hemphill, Commanding. 319. Lieutenant-Commander Walter F. Worthington (fleet engineer). 434. Lieutenant-Commander Albert A. Ackerman. 586. Lieutenant William V. Pratt. 662. Lieutenant Patrick W. Hourigan. 701. Lieutenant John M. Hudgins. 714. Lieutenant John M. Luby. 1115. Ensign James W. L. Clement, jr. 1119. Ensign Cyrus W. Cole. 1121. Ensign Lloyd S. Shapley. 1130. Ensign Farmer Morrison. 1158. Ensign Daniel P. Mannix. 1301. Midshipman Henry G. S. Wallace. 1352. Midshipman William D. Puleston. 1375. Midshipman Charles C. Moses. 1397. Midshipman Charles Belknap. 1626. Medical Inspector Samuel H. Dickson (fleet). 1738. Passed Assistant Surgeon John J. Snyder. 1925. Pay Inspector John A. Mudd (fleet). 3006. Chaplain Walter G. Isaacs. 5092. Captain of Marines George Van Orden. 3518. Boatswain James Dowling. 3723. Gunner Allan S. McKenzie. 3804. Acting Gunner Grove F. Ballard. 3903. Chief Carpenter James Burke. 4166. Warrant Machinist Martin M. Schreiber. 4180. Warrant Machinist Rush C. Steele. 4236. Acting Warrant Machinist John Burns. 4242. Acting Warrant Machinist Arthur A. Smith.</p>	<p>1155. Warrant Machinist Lemuel T. Cooper. 1169. Warrant Machinist Joel T. Biggs. 1173. Warrant Machinist Joseph J. Duffy. 4233. Warrant Machinist James M. Ober. 4249. Acting Warrant Machinist Louis C. Higgins.</p> <p style="text-align: center;">ILLINOIS.</p> <p>First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.</p> <p>40. Captain Royal B. Bradford, Commanding. 422. Lieutenant-Commander Thomas Snowden. 469. Lieutenant-Commander William H. Chambers. 476. Lieutenant-Commander William L. Howard. 477. Lieutenant-Commander Wiley R. M. Field. 593. Lieutenant Louis R. de Steiguer. 595. Lieutenant Louis A. Kaiser. 742. Lieutenant John V. Klemann. 1141. Ensign Chauncey Shackford. 1325. Midshipman Louis B. Porterfield. 1346. Midshipman Frank B. Freyer. 1373. Midshipman Lamar R. Leahy. 1678. Surgeon Norman J. Blackwood. 1934. Paymaster Thomas H. Hicks. 5083. Captain of Marines Louis M. Gullick. 5205. Second Lieutenant of Marines Eugene P. Fortson. 3619. Acting Boatswain Joseph Heil. 3712. Chief Gunner Frank L. Hoagland. 3750. Gunner John Kenyon. 3901. Chief Carpenter Luther L. Martin. 4188. Warrant Machinist Harry Desmond. 4222. Warrant Machinist Ellwood W. Andrews. 4232. Warrant Machinist Daniel C. Beach. 4243. Acting Warrant Machinist Lewis A. McClure.</p>
<p style="text-align: center;">ALABAMA.</p> <p>First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.</p> <p>36. Captain Charles H. Davis, Commanding. 311. Lieutenant-Commander Richard Henderson. 451. Lieutenant-Commander Lewis J. Clark. 464. Lieutenant-Commander Albert Moritz. 548. Lieutenant Henry F. Bryan. 670. Lieutenant Frank H. Clark, jr. 678. Lieutenant Thomas S. Wilson. 740. Lieutenant Franklin D. Karns. 1108. Ensign Paul B. Dungan. 1149. Ensign Charles P. Snyder. 1156. Ensign William F. Bricker. 1203. Ensign George B. Landenberger. 1255. Ensign John J. Hannigan. 1312. Midshipman James Reed, jr. 1339. Midshipman Robert Henderson. 1656. Surgeon Corbin J. Decker. 1940. Paymaster Willis B. Wilcox. 5063. Captain of Marines Philip M. Bannon. 3580. Boatswain Belmar H. Shepley. 3612. Acting Boatswain Allen T. Webb. 3729. Gunner Theodore B. Watson. 3795. Acting Gunner Edmund D. Gould. 3922. Carpenter William J. Wren.</p>	<p style="text-align: center;">IOWA (fitting out).</p> <p>First-class battle ship, 18 guns, 11,340 tons, 12,105 horse-power, twin screws.</p> <p>74. Captain Henry B. Mansfield, Commanding. 365. Lieutenant-Commander William S. Benson. 381. Lieutenant-Commander Robert S. Griffin. 588. Lieutenant George R. Marvell. 616. Lieutenant Lucius A. Bostwick. 672. Lieutenant Edward H. Campbell. 725. Lieutenant Walter S. Turpin. 741. Lieutenant David W. Todd. 767. Lieutenant Edward T. Fitzgerald. 903. Lieutenant (junior grade) Edward W. McIntyre. 1146. Ensign Zachariah H. Madison. 1642. Surgeon Henry T. Percy. 1786. Assistant Surgeon Burt F. Jenness. 1961. Paymaster Arthur F. Huntington. 3019. Chaplain Eugene E. McDonald. 5069. Captain of Marines Charles S. Hill. 3600. Acting Boatswain Edwin Murphy. 3721. Gunner Franklin P. Applegate. 3920. Carpenter John T. S. Miller. 4110. Warrant Machinist Edward A. Manck. 4168. Warrant Machinist Bernard Gebhardt. 4219. Warrant Machinist Rasmus Iversen. 4223. Warrant Machinist Rudolph A. Rung.</p>

MAINE.

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

Signal No.

- 69. Captain Eugene H. C. Leutze, Commanding.
- 323. Lieutenant-Commander Edgar T. Warburton.
- 370. Lieutenant-Commander Thomas S. Rodgers.
- 407. Lieutenant-Commander Le Roy M. Garrett.
- 565. Lieutenant John F. Hubbard.
- 624. Lieutenant Arthur L. Willard.
- 629. Lieutenant Harry H. Caldwell.
- 644. Lieutenant James F. Carter.
- 761. Lieutenant Jonas H. Holden.
- 770. Lieutenant Wat T. Cluverius.
- 1207. Ensign Byron A. Long.
- 1358. Midshipman William W. Smith.
- 1363. Midshipman Roy W. Ryden.
- 1633. Surgeon Nelson H. Drake.
- 1731. Passed Assistant Surgeon Ralph W. Plummer.
- 1944. Paymaster Joseph J. Cheatham.
- 5055. Captain of Marines Dion Williams.
- 5186. Second Lieutenant of Marines Daniel W. B. Blake.
- 3530. Boatswain August Ohmsen.
- 3725. Gunner Gaston D. Johnstone.
- 3771. Acting Gunner Thomas P. Clark.
- 3938. Carpenter McCall Pate.
- 4185. Warrant Machinist Richard B. Smith.
- 4194. Acting Warrant Machinist Michael A. Rossiter.
- 4235. Acting Warrant Machinist William P. Little.
- 4245. Acting Warrant Machinist John L. Barnswell.

MASSACHUSETTS.

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

- 68. Captain Joseph G. Eaton, Commanding.
- 383. Lieutenant-Commander Edward Lloyd, jr.
- 392. Lieutenant-Commander John L. Gow.
- 539. Lieutenant Charles H. Hayes.
- 572. Lieutenant Charles F. Hughes.
- 596. Lieutenant William C. Cole.
- 674. Lieutenant Charles J. Lang.
- 1175. Ensign William N. Jeffers.
- 1182. Ensign Ward K. Wortman.
- 1213. Ensign Raymond S. Keyes.
- 1218. Ensign Holden C. Richardson.
- 1381. Midshipman Wilber R. Van Auken.
- 1391. Midshipman Hugh M. Walker.
- 1647. Surgeon Phillip Leach.
- 1955. Paymaster George Brown, jr.
- 4062. Captain of Marines Melville J. Shaw.
- 5579. Boatswain William Jurasehka.
- 5715. Gunner Leonard J. G. Kuhlwein.
- 5786. Gunner Humbolt J. Palmer.
- 5965. Acting Carpenter Frederiek M. Kirehmier.
- 4101. Warrant Machinist Charles W. Densmore.
- 4164. Warrant Machinist William F. Mullinix.
- 4189. Warrant Machinist Charles H. Gilhuley.
- 4246. Acting Warrant Machinist Frederiek G. Sprengel.

MISSOURI (fitting out).

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

- 84. Captain William S. Cowles, Commanding.
- 352. Lieutenant-Commander John M. Orchard.
- 389. Lieutenant-Commander Frederick C. Bieg.
- 502. Lieutenant Frank K. Hill.
- 601. Lieutenant Cleland Davis.
- 658. Lieutenant Robert K. Crank.
- 708. Lieutenant William P. Scott.
- 735. Lieutenant William C. Davidson.
- 765. Lieutenant Ralph Earle.
- 773. Lieutenant Albert W. Marshall.
- 781. Lieutenant Kenneth G. Castleman.
- 797. Lieutenant William R. White.
- 886. Midshipman William E. T. Neumann.
- 899. Midshipman Thomas Ward, jr.
- 962. Surgeon John F. Urie.
- 965. Paymaster George P. Dyer.
- 923. Chaplain Matthew C. Gleason.
- 970. Captain of Marines David D. Porter.
- 153. Second Lieutenant of Marines John P. V. Gridley.
- 328. Boatswain John J. Rochfort.

Signal No.

- 3770. Acting Gunner Robert E. Cox.
- 3782. Gunner Oscar Borgeson.
- 3908. Chief Carpenter Henry Rigby.
- 4116. Warrant Machinist George O. Littlefield.
- 4119. Warrant Machinist John E. Cleary.
- 4149. Warrant Machinist Emanuel A. Salvator.
- 4153. Warrant Machinist Adam A. Shafer.

SCORPION (tender).

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

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

CARIBBEAN SQUADRON.

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

OLYMPIA (flagship).

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

- 81. Captain Harrison G. O. Colby, Commanding.
- 348. Lieutenant-Commander Reynold T. Hall (fleet engineer).
- 446. Lieutenant-Commander Louis S. Van Duzer.
- 510. Lieutenant Charles M. Fahs.
- 782. Lieutenant William L. Littlefield.
- 783. Lieutenant Earl P. Jessop.
- 1104. Ensign Edward B. Fenner.
- 1152. Ensign Willis G. Mitchell.
- 1233. Ensign Arthur P. Fairfield.
- 1309. Midshipman Semmes Read.
- 1310. Midshipman Edwin G. Kintner.
- 1621. Medical Inspector Lucien G. Heneberger (fleet).
- 1769. Assistant Surgeon Paul E. McDonald.
- 1939. Paymaster Walter L. Wilson (fleet).
- 5101. Captain of Marines Arthur E. Harding.
- 3581. Boatswain Gustav Sabelstrom.
- 3711. Chief Gunner Hugh Sinclair.
- 3919. Carpenter Francis J. Harte.
- 4120. Warrant Machinist Otto Johnson.
- 4141. Warrant Machinist John T. Pennycook.
- 4176. Warrant Machinist Jacobus J. Corino.
- 4192. Warrant Machinist Murray S. Holloway.

ATLANTA.

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

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

BANCROFT (temporarily with squadron).

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

- 330. Lieutenant-Commander Abraham E. Culver, Commanding.
- 578. Lieutenant Frederic B. Bassett.
- 779. Lieutenant Mark St. C. Ellis.
- 910. Lieutenant (junior grade) William B. Wells.
- 1246. Ensign Frank L. Oliver.
- 1705. Passed Assistant Surgeon James C. Pryor.
- 2045. Acting Paymaster Jere Maupin.

CASTINE.

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

Signal No.

192. Commander Austin M. Knight, Commanding.
547. Lieutenant George W. Logan.
1102. Ensign Herbert G. Sparrow.
1246. Ensign George P. Neal.
1250. Ensign Guy Whitlock.
1263. Ensign Rufus F. Zogbaum, jr.
1740. Passed Assistant Surgeon Edward M. Blackwell.
2025. Passed Assistant Paymaster Henry A. Wise, jr.

CLEVELAND (fitting out).

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

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

DIXIE.

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

167. Commander Greenleaf A. Merriam, Commanding.
635. Lieutenant Thomas J. Senn.
651. Lieutenant John R. Y. Blakeley.
682. Lieutenant John S. Doddridge.
737. Lieutenant Newton Mansfield.
805. Lieutenant Gilbert Chase.
1676. Surgeon Leckinski W. Sprattling.
1677. Surgeon Robert M. Kennedy.
1703. Surgeon Dudley N. Carpenter.
1724. Passed Assistant Surgeon Granville L. Augeny.
1751. Assistant Surgeon Raphael O. Marcour.
2038. Assistant Paymaster David C. Crowell.
5168. First Lieutenant of Marines William Brackett.
3611. Acting Boatswain Karl Rundquist.
3800. Acting Gunner Daniel Duncan.
3930. Carpenter Joseph A. Barton.
4204. Warrant Machinist Clarence R. Johnson.
4208. Acting Warrant Machinist Jannis V. Jacobsen.

MAYFLOWER (temporarily with squadron).

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

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

NASHVILLE.

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

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

Signal No.

815. Lieutenant (junior grade) Oscar D. Duncan.
1165. Ensign James C. Kress.
1174. Ensign William S. Case.
1221. Ensign John P. Jackson.
1752. Assistant Surgeon Herbert O. Shiffert.
2031. Assistant Paymaster Howard D. Lamar.
4172. Warrant Machinist James Quill.

NEWPORT.

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

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

PRAIRIE.

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

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

COAST SQUADRON.

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

TEXAS (flagship).

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

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

ARKANSAS.

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

Signal
No.

161. Commander Charles E. Vreeland, Commanding.
439. Lieutenant-Commander Edward Simpson.
520. Lieutenant Joseph Strauss.
573. Lieutenant Albert L. Norton.
717. Lieutenant Henry T. Baker.
750. Lieutenant Arthur T. Chester.
1697. Surgeon Theodore W. Richards.
2032. Passed Assistant Paymaster Frederick H. Lemly.
3788. Gunner Leonard Roll.
4161. Warrant Machinist Oscar Bragonier.
4162. Warrant Machinist Ralph F. Nourse.

FLORIDA.

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

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

Signal
No.

798. Lieutenant William H. Reynolds.
1232. Ensign Charles L. Bruff.
1688. Surgeon Lewis Morris.
2037. Assistant Paymaster William C. Flte.
3776. Gunner Bert E. Staples.
3957. Carpenter Harry L. Demarest.
4137. Warrant Machinist Francis D. Burns.
4151. Warrant Machinist John W. Clark.

NEVADA.

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

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

PACIFIC SQUADRON.

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

NEW YORK (flagship).

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

55. Captain John J. Hunker, Commanding.
369. Lieutenant-Commander Simon Cook.
391. Lieutenant-Commander Howard Gage (fleet engineer).
428. Lieutenant-Commander Robert F. Lopez.
660. Lieutenant Powers Symington.
706. Lieutenant Alfred W. Hinds.
822. Lieutenant (junior grade) Clarence S. Kempff.
1221. Ensign John H. Walsh.
1242. Ensign Wallace Berthoff.
1369. Midshipman Fred H. Potect.
1392. Midshipman Charles E. Smith.
1627. Surgeon David O. Lewis (fleet).
1777. Assistant Surgeon Earl M. Brown.
1923. Pay Inspector John S. Carpenter (fleet).
5100. Captain of Marines Dickinson P. Hall.
3537. Boatswain John E. Murphy.
3803. Acting Gunner Harold V. Barr.
3912. Chief Carpenter Joseph B. Fletcher.
4101. Warrant Machinist Gustav Auberlin.
4108. Warrant Machinist Herbert E. Kershaw.
4215. Warrant Machinist Joseph J. Burgess.
4250. Acting Warrant Machinist John I. Ballinger.

BENNINGTON.

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

149. Commander Kossuth Niles, Commanding.
447. Lieutenant-Commander Wilson W. Buchanan.
488. Lieutenant William C. Herbert.
516. Lieutenant George R. Slocum.
1160. Ensign Charles T. Wade.
1236. Ensign Newman K. Perry, jr.
1366. Midshipman Leo Salm.
1377. Midshipman Lindsay H. Lacy.
1717. Surgeon James G. Field.
1973. Paymaster Charles Morris, jr.

BOSTON.

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

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

CONCORD.

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

126. Commander Charles P. Perkins, Commanding.
384. Lieutenant-Commander Richard M. Hughes.
463. Lieutenant-Commander Martin A. Anderson.
551. Lieutenant Archibald H. Seales.
1144. Ensign Charles W. Forman.
1191. Ensign Edwin H. Dodd.
1195. Ensign Charles P. Huff.
1694. Surgeon Ammen Farenholt.
1987. Paymaster Jonathan Brooks.

MARBLEHEAD.

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

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

Signal
No.

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

PETREL.

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

334. Lieutenant-Commander Benjamin Tappan, Commanding.
686. Lieutenant Christopher C. Fewel.
746. Lieutenant Carlton F. Snow.
905. Lieutenant (junior grade) William P. Croman.
E356. Midshipman George T. Brown.

Signal
No.

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

WYOMING.

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

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

ASIATIC FLEET.

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

BATTLE-SHIP SQUADRON.

KENTUCKY (flagship of Commander in Chief).

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

57. Captain Robert M. Berry, Commanding.
456. Lieutenant-Commander Henry B. Wilson.
171. Lieutenant-Commander Charles E. Rommel.
191. Lieutenant Harry A. Field.
582. Lieutenant Nathan C. Twining.
677. Lieutenant William K. Gise.
695. Lieutenant Irvin V. Gillis.
724. Lieutenant Robert W. McNeely.
1159. Ensign Arthur B. Keating.
1172. Ensign Stafford H. R. Doyle.
1311. Midshipman Harry A. Baldrige.
1319. Midshipman Ralph M. Griswold.
E332. Midshipman Ralph P. Craft.
E334. Midshipman David A. Weaver.
E351. Midshipman Earl P. Finney.
E396. Midshipman John Rodgers.
1625. Medical Inspector Edward H. Green (fleet).
1761. Assistant Surgeon Frederick H. Asserson.
1914. Pay Inspector William W. Galt (fleet).
5037. Major of Marines George Barnett.
5179. Second Lieutenant of Marines Earl H. Ellis.
3617. Acting Boatswain William H. Morin.
3724. Gunner Herbert Campbell.
3958. Carpenter Charles S. Kendall.
4142. Warrant Machinist Martin J. Clancy.
4170. Warrant Machinist George C. Ellerton.
4201. Warrant Machinist George H. Paul.
4210. Warrant Machinist George W. Johnson.

MONADNOCK.

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

151. Commander Dennis H. Mahan, Commanding.
533. Lieutenant Joseph W. Oman.
746. Lieutenant John J. Ruby.
1191. Ensign John W. Schoenfield.
1249. Ensign William H. Aden.
1353. Midshipman Merritt S. Corning.
1774. Assistant Surgeon Charles M. Oman.
1999. Assistant Paymaster John D. Robnett.
3779. Gunner Bernard H. Connell.
3962. Acting Carpenter John A. Lord.
4209. Warrant Machinist Patrick Fernan.
4229. Warrant Machinist William E. Stiles.

MONTEREY.

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

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

OREGON.

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

56. Captain William T. Burwell, Commanding.
399. Lieutenant-Commander John E. Craven.
412. Lieutenant-Commander Thomas W. Kinkaid.
579. Lieutenant Herbert G. Gates.
687. Lieutenant Frank B. Upham.
692. Lieutenant Emmet R. Pollock.
715. Lieutenant Arthur G. Kavanagh.
747. Lieutenant James E. Walker.
769. Lieutenant Charles M. Tozer.
774. Lieutenant Thomas A. Kearney.
1245. Midshipman John F. Green.
1262. Ensign John V. Babcock.
E305. Midshipman Emory S. Land.
E331. Midshipman Frank C. Martin.
E343. Midshipman Joseph O. Fisher.
E380. Midshipman Macgillivray Milne.
E389. Midshipman William Auerum.
1683. Passed Assistant Surgeon Middleton S. Guest.
1770. Assistant Surgeon Russell M. Young.
1947. Paymaster Harry E. Biscoe.
5059. Captain of Marines John H. Russell.
5164. Second Lieutenant of Marines Arthur J. O'Leary.
3529. Boatswain Patrick J. Kane.
3790. Gunner Thomas J. Hurd.
3917. Carpenter George Helms.
4125. Warrant Machinist Charles Hammond.
4177. Warrant Machinist Daniel Mullan.
4206. Warrant Machinist William James.
4213. Warrant Machinist Frank Risser.

WISCONSIN.

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

Signal No.

70. Captain Uriel Sebree, Commanding.
 331. Lieutenant-Commander Henry T. Mayo.
 360. Lieutenant-Commander Arthur W. Dodd.
 380. Lieutenant-Commander George W. McElroy (fleet engineer).
 577. Lieutenant Henry A. Wiley.
 590. Lieutenant William D. MacDougall.
 611. Lieutenant Charles T. Vogelgesang.
 748. Lieutenant Frederic N. Freeman.
 1147. Ensign Henry B. Soule.
 1197. Ensign Hugo W. Osterhaus.
 1326. Midshipman Thomas L. Ozburn.
 1357. Midshipman Alexander H. Van Keuren.
 1364. Midshipman Henry D. Cooke, jr.
 1367. Midshipman Ralston S. Holmes.
 1371. Midshipman William J. Giles.
 1381. Midshipman James D. Willson.
 1616. Surgeon John M. Edgar.
 1761. Assistant Surgeon John F. Murphy.
 1960. Paymaster John W. Morse.
 5071. Captain of Marines Henry C. Davis.
 5170. Second Lieutenant of Marines William L. Redles.
 3536. Boatswain Daniel Montague.
 3758. Gunner Joseph F. Daniels.
 3950. Carpenter Lewis S. Warford.
 4115. Warrant Machinist George M. Heinen.
 4128. Warrant Machinist John J. Fuller.
 4148. Warrant Machinist James A. Hickey.
 4183. Warrant Machinist John J. Horan.

GUNBOAT DIVISION, BATTLESHIP SQUADRON.

ELCANO.

Gunboat, 560 tons, 600 horsepower, twin screws.

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

HELENA.

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

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

VICKSBURG.

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

175. Commander William A. Marshall, Commanding.
 537. Lieutenant Edward T. Witherspoon.
 734. Lieutenant Frank P. Baldwin.
 1162. Ensign Frederick R. Saile.
 1238. Midshipman Guy W. S. Castle.
 1302. Midshipman Horace S. Klyce.
 1307. Midshipman Franklin W. Osburn.
 1320. Midshipman Leroy Brooks, jr.

Signal No.

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

VILLALOBOS.

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

546. Lieutenant Levi C. Bertolette, Commanding.
 1241. Ensign Frank R. McCrary.
 1308. Midshipman Roe R. Adams.
 1781. Assistant Surgeon Robert H. Michels.

WILMINGTON.

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

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

CRUISER SQUADRON.

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

NEW ORLEANS (flagship).

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

122. Commander Giles B. Harber, Commanding.
 462. Lieutenant-Commander Solon Arnold.
 175. Lieutenant-Commander Albert L. Key.
 700. Lieutenant John T. Tompkins.
 1163. Ensign Emil P. Svarz.
 1184. Ensign Frank D. Berrien.
 1301. Midshipman James O. Richardson.
 1329. Midshipman James P. Lannon.
 1347. Midshipman Carlos Bean.
 1645. Surgeon Oliver Diehl (fleet).
 1946. Paymaster Barron P. Du Bois (fleet).
 5149. Second Lieutenant of Marines William G. Fay.
 3603. Acting Boatswain John P. O'Neil.
 3755. Gunner Lewis E. Bruce.
 3956. Carpenter Harry L. Ohmstead.
 4103. Warrant Machinist Elmer A. Blackwell.
 4113. Warrant Machinist Charles L. Phillips.
 4191. Warrant Machinist Clarence M. Wingate.
 4248. Acting Warrant Machinist Mathias A. Thormahlen.

ALBANY.

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

108. Commander John A. Rodgers, Commanding.
 375. Lieutenant-Commander William R. Rush.
 411. Lieutenant-Commander Harold P. Norton.
 563. Lieutenant Casey B. Morgan.
 726. Lieutenant William S. Whitted.
 1164. Ensign Wilbert Smith.
 1223. Ensign John M. Enochs.
 1247. Midshipman Frank McCommon.
 1312. Midshipman Edward C. S. Parker.
 1655. Surgeon Andrew R. Wentworth.

Signal No.	ANNAPOLIS.
2030. Assistant Paymaster Stewart E. Barber.	Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.
5136. First Lieutenant of Marines Richard P. Williams.	Signal No.
3582. Boatswain Michael J. J. Farley.	211. Commander Hamilton Hutchins, Commanding.
3780. Gunner Adolph Seibel.	632. Lieutenant Harley H. Christy.
4107. Warrant Machinist Theodore Meyer.	739. Lieutenant Daniel M. Garrison.
4126. Warrant Machinist Harold I. Lutken.	1208. Ensign Alfred G. Howe.
4156. Warrant Machinist William W. Booth.	1217. Ensign Thomas R. Kurtz.
CINCINNATI.	1306. Midshipman Gilbert Darst.
Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.	1335. Midshipman Neil E. Nichols.
124. Commander Newton E. Mason, Commanding.	1773. Assistant Surgeon Ulys R. Webb.
338. Lieutenant-Commander James C. Gillmore.	2019. Passed Assistant Paymaster Donald W. Nesbit.
460. Lieutenant-Commander William W. White.	CALLAO.
479. Lieutenant Harry G. Leopold (ordered).	Gunboat, <i>a</i> 6 guns, 200 tons, 250 horsepower, twin screws.
622. Lieutenant De Witt Blumer.	566. Lieutenant Marcus L. Miller, Commanding.
699. Lieutenant Charles Webster.	1303. Midshipman Frank W. Sterling.
1114. Ensign Edward C. Kalbfus.	FROLIC.
1139. Ensign Roe W. Vincent.	Gunboat (converted), <i>a</i> 4 guns, 607 tons, 550 horsepower, single screw.
1205. Ensign Ernest J. King.	362. Lieutenant-Commander Albert W. Grant, Commanding.
1237. Ensign John H. Purse.	802. Lieutenant (junior grade) Luther M. Overstreet.
1674. Surgeon Luther L. Von Wedekind.	1315. Midshipman Edward J. Marquart.
1968. Passed Assistant Paymaster William A. Merritt.	1318. Midshipman Donald C. Bingham.
RALEIGH.	1776. Assistant Surgeon Francis M. Munson.
Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.	2039. Assistant Paymaster James A. Bull.
129. Commander Arthur P. Nazro, Commanding.	ISLA DE CUBA (ordered home).
485. Lieutenant Charles W. Dyson.	Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.
599. Lieutenant Warren J. Terhune.	598. Lieutenant Phillip Williams, Commanding.
712. Lieutenant Lehard F. James.	723. Lieutenant Roscoe Spear.
771. Lieutenant Duncan M. Wood.	1196. Ensign Charles R. Train.
785. Lieutenant Pope Washington.	PISCATAQUA.
919. Lieutenant (junior grade) Morris H. Brown.	Tug, <i>a</i> 4 guns, 631 tons, 1,600 horsepower, single screw.
1105. Ensign Richard D. White.	3542. Boatswain Andrew Anderson, Commanding.
1251. Ensign John Downes, Jr.	3601. Acting Boatswain Edward Allen.
1689. Passed Assistant Surgeon John M. Moore.	4202. Warrant Machinist Charles S. Joyce.
1950. Paymaster Joseph Pyffe.	QUIROS.
6148. Second Lieutenant of Marines Thomas H. Brown.	Gunboat, <i>a</i> 2 guns, 400 tons, 208 horsepower, single screw.
3607. Acting Boatswain Frank Garvey.	542. Lieutenant Benton C. Decker, Commanding.
3807. Acting Gunner David M. Carruthers.	1229. Midshipman Ivan E. Bass.
3916. Carpenter Otto Barth.	1354. Midshipman Charles S. Kerriek.
4167. Warrant Machinist David Purdon.	SAMAR.
4196. Warrant Machinist Bergen Heggenhaugen.	Gunboat, <i>a</i> 4 guns, 200 tons, 250 horsepower, twin screws.
4227. Warrant Machinist Cornelius J. Collins.	671. Lieutenant Eugene L. Bisset, Commanding.
PHILIPPINE SQUADRON.	1317. Midshipman Andrew A. Peterson.
18. Rear-Admiral YATES STIRLING, Commanding.	WOMPATUCK.
661. Lieutenant YATES STIRLING, Jr., Flag Lieutenant.	Tug, <i>a</i> 2 guns, 462 tons, 650 horsepower, single screw.
772. Lieutenant LEIGH C. PALMER, Aid.	3630. Acting Boatswain Edmund Humphrey, Commanding.
RAINBOW (flagship).	
Cruiser, 6,206 tons, 1,800 horsepower, single screw.	
157. Commander George L. Dyer, Commanding.	
705. Lieutenant Stephen V. Graham.	
1148. Ensign Francis Martin.	
1252. Midshipman Joseph L. Hileman.	
1259. Midshipman Garrard P. Nightingale.	
1314. Midshipman George J. Meyers.	
1684. Passed Assistant Surgeon Charles M. De Valin.	
2018. Passed Assistant Paymaster Gustavus R. Madden.	
5131. First Lieutenant of Marines John W. Wadleigh.	
3621. Acting Boatswain Frank Bresnan.	
4130. Warrant Machinist Alonzo Skinner.	
4207. Warrant Machinist Charles W. Jackson.	
ALBAY.	
Gunboat, <i>a</i> 3 guns, 150 tons, 125 horsepower, twin screws.	
752. Lieutenant Kenneth M. Bennett, Commanding.	
1349. Midshipman Roscoe C. Davis.	

EUROPEAN SQUADRON.

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

BROOKLYN (flagship).

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

Signal
No.

66. Captain Harry Knox, Commanding.
314. Lieutenant-Commander Frank H. Bailey (fleet
engineer).
329. Lieutenant-Commander James H. Sears.
492. Lieutenant Chester M. Knepper.
638. Lieutenant William H. McGrann (fleet gunnery
officer).
732. Lieutenant Frank H. Brumby.
1126. Ensign Adolphus E. Watson.
1192. Ensign Clarence L. Arnold.
1240. Midshipman Lewis S. Cox, jr.
1253. Ensign Charles T. Hutchins, jr.
1359. Midshipman Paul H. Fretz.
1360. Midshipman Stephen C. Rowan.
1361. Midshipman Walter S. Anderson.
1395. Midshipman Frederick V. McNair, jr.
1629. Medical Inspector Frank Anderson (fleet).
1781. Assistant Surgeon Morton W. Baker.
1922. Pay Inspector Thomas J. Cowie (fleet).
3020. Chaplain George L. Bayard.
5057. Captain of Marines John T. Myers.
3594. Boatswain Phillip Fechtel.
3728. Gunner Clifford H. Sheldon.
3910. Chief Carpenter Charles H. Bogun.
4109. Warrant Machinist Alphonse Gay.
4112. Warrant Machinist William H. Johnson.
4228. Acting Warrant Machinist Winslow D. Conn.

MACHIAS.

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

216. Commander Bernard O. Scott, Commanding.
591. Lieutenant George B. Bradshaw.

Signal
No.

1117. Ensign William S. Miller.
1138. Ensign Walter M. Hunt.
1154. Ensign Samuel W. Bryant.
1167. Ensign Sinclair Gannon.
1219. Ensign Harold E. Cook.
1768. Assistant Surgeon Alfred W. Balch.
1992. Paymaster William T. Wallace.
2017. Passed Assistant Paymaster Cecil S. Baker.

SAN FRANCISCO.

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

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

SOUTH ATLANTIC SQUADRON.

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

NEWARK (flagship).

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

101. Captain Richard Wainwright, Commanding.
321. Lieutenant-Commander Theodore F. Burgdorf
(fleet engineer).
400. Lieutenant-Commander James H. Hetherington.
527. Lieutenant Charles M. McCormick.
602. Lieutenant William K. Harrison (fleet gunnery
officer).
614. Lieutenant Claude Bailey.
617. Lieutenant George C. Day.
768. Lieutenant Ivan C. Wettengel.
1115. Ensign Charles B. Hatch.
1261. Ensign John J. Fitzpatrick.
1370. Midshipman Ernest Friedrick.
1382. Midshipman Harold R. Stark.
1610. Surgeon Averley C. H. Russell (fleet).
1747. Assistant Surgeon Robert E. Ledbetter.
1921. Pay Inspector Charles S. Williams (fleet).

5056. Captain of Marines Albert S. McLemore.
3599. Acting Boatswain Thomas McA. Cassidy.
3616. Acting Boatswain William A. Thompson.
3705. Chief Gunner Thomas M. Johnston.
3913. Chief Carpenter Edward W. Smith.
4117. Warrant Machinist Henry W. Biggs.
4123. Warrant Machinist Frederick C. Lutz.
4124. Warrant Machinist James Wilson.
4211. Warrant Machinist Evan B. Thompson.

DETROIT.

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

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

Signal
No.

1264. Ensign John M. Caffery.
1388. Midshipman Austin S. Kibbee.
1711. Passed Assistant Surgeon John B. Dennis.
2041. Assistant Paymaster Arthur S. Peters.
3623. Acting Boatswain Claus K. R. Clausen.
3902. Acting Gunner Edward T. Austin.

GLOUCESTER (tender).

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

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

MONTGOMERY.

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

Signal
No.

142. Commander Nathaniel J. K. Patch, Commanding.
426. Lieutenant-Commander George R. Salisbury.
524. Lieutenant Armistead Rust.
768. Lieutenant Ernest F. Eckhardt.
787. Lieutenant Arthur Crenshaw.
1257. Ensign Jesse B. Gay.
1368. Midshipman Francis J. Cleary.
1682. Passed Assistant Surgeon John E. Page.
2040. Assistant Paymaster Frank T. Watrous.

ATLANTIC TRAINING SQUADRON.

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

MINNEAPOLIS (flagship).

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

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

BUFFALO.

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

114. Commander William H. Everett, Commanding.
307. Lieutenant-Commander Harry H. Hosley.
364. Lieutenant-Commander Valentine S. Nelson.
504. Lieutenant John D. McDonald.
519. Lieutenant John P. McGuinness.
561. Lieutenant Ashley H. Robertson.
1123. Ensign William R. Sayles, jr.
1243. Ensign Orle W. Fowler.
1618. Surgeon Lloyd W. Curtis.
1720. Passed-Assistant Surgeon David B. Kerr.
1966. Paymaster Robert H. Woods.
3018. Chaplain John T. Fleming.
3549. Boatswain George B. Hendry.
3586. Boatswain Robert Rohange.
3613. Acting Boatswain Albion O. Larsen.
3707. Chief Gunner Joel C. Evans.
3722. Gunner Frank Rorschach.
3742. Gunner James T. Roach.
3778. Gunner John Grady.
4151. Warrant Machinist Robert J. Vickery.
4181. Warrant Machinist Joseph E. Venable.
4182. Warrant Machinist John L. King

COLUMBIA.

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

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

HARTFORD.

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

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

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

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

^aSecondary battery.

Signal
No.

1150. Ensign Carleton R. Kear.
1469. Ensign John D. Walnwright.
1336. Midshipman James A. Campbell, jr.
1714. Passed Assistant Surgeon Cary D. Langhorne.
2024. Passed Assistant Paymaster James S. Beecher.
3009. Chaplain Harry W. Jones.
3521. Boatswain James W. Angus.
3591. Boatswain John A. Riley.
3592. Boatswain David White.
3738. Gunner Samuel Chiles.
3907. Chief Carpenter Alonzo C. Burroughs.

TOPEKA.

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

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

Signal
No.

3960. Carpenter Thomas J. Logan.
4198. Warrant Machinist John H. Busch.
4230. Warrant Machinist Adolph A. Gathemann

YANKEE.

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

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

SPECIAL SERVICE.

ABARENDA.

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

427. Lieutenant-Commander John L. Purcell, Commanding.
1180. Ensign Herbert C. Cocks.
1844. Acting Assistant Surgeon Leopold H. Schwerin.
2042. Assistant Paymaster Edwards S. Stalnaker.
3545. Boatswain Charles T. Chase.
3546. Boatswain Hjalmer E. Olsen.
3732. Gunner John H. Lohman.
4135. Warrant Machinist Charles H. Hosung.

AMPHITRITE.

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

423. Lieutenant-Commander Edwin H. Tillman, Commanding.
617. Lieutenant William A. Moffett.
793. Lieutenant Arthur J. Hepburn.
1686. Surgeon Carl D. W. Brownell.
2003. Paymaster Walter T. Camp.
3558. Boatswain John D. Walsh.
3784. Gunner Loran S. Walker.
4178. Warrant Machinist Edwin J. Catherell.

CULGOA.

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

310. Lieutenant-Commander Robert M. Doyle, Commanding.
482. Lieutenant Ward P. Winchell.
784. Lieutenant Henry C. Mustin.
821. Lieutenant (junior grade) William C. Asserson.
1201. Ensign Louis J. Connelly.
1839. Acting Assistant Surgeon Thomas C. Blackburn.
1967. Paymaster Robert H. Orr.
3531. Boatswain George B. Monereiff.
3627. Acting Boatswain Joseph E. Cartwright.
4114. Warrant Machinist William R. Scofield.

DOLPHIN.

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

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

EAGLE.

Gunboat (converted), ^a 6 guns, 431 tons, 850 horsepower, single screw. Surveying duty.

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

GLACIER.

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

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

HIST.

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

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

^aSecondary battery.

IROQUOIS.

Tug, 43 guns, 702 tons, 1,000 horsepower, screw. Station ship, Honolulu, H. I.

Signal No.

453. Lieutenant-Commander Hugh Rodman, Commanding.

MICHIGAN.

Cruiser, 46 guns, 685 tons, 365 horsepower, paddle.

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

PEORIA.

Gunboat (converted), 47 guns, 488 tons, screw. Training station, Newport, R. I.

3527. Boatswain Patrick Deery, Commanding.

POTOMAC.

Tug, 44 guns, 677 tons, 2,000 horsepower, single screw. With North Atlantic Fleet.

817. Lieutenant (junior grade) Albert Kautz, Commanding.

3522. Boatswain John J. Holden.
3798. Acting Gunner John G. Nicklas.

RESTLESS.

Gunboat (converted), 48 guns, 437 tons, 500 horsepower, single screw. Tender to Franklin, training recruits.

3587. Boatswain John Winn, Commanding.

SOLACE.

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

112. Commander Frederic Singer, Commanding.
395. Lieutenant-Commander Allen G. Rogers.
396. Lieutenant-Commander William P. White.
522. Lieutenant Cleland N. Olley.
762. Lieutenant Thomas T. Craven.
1321. Midshipman Robert Wallace, Jr.
1350. Midshipman Kirby B. Crittenden.
1651. Surgeon Frederick J. B. Cordeiro.
1962. Paymaster Henry H. Balthis.
2044. Assistant Paymaster Clarence A. Holmes.
5107. Captain of Marines Harold C. Snyder.
3512. Chief Boatswain Dominick Glynn.
3769. Gunner August C. Steinhilber.
6237. Acting Warrant Machinist John McPhee.

SUPPLY.

Supply ship, 42 guns, 4,100 tons, 1,060 horsepower, single screw. Station ship, Guam.

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

Signal No.

613. Lieutenant William D. Brotherton.
697. Lieutenant Raymond Stone.
1201. Ensign Clarence A. Conway.
1231. Midshipman Burrell C. Allen.
2016. Assistant Paymaster Thomas H. Sanderson.
3510. Boatswain Albert F. Benzou.
3923. Carpenter Frank Johnson.
4214. Warrant Machinist John Bryce.

SYLPH.

Gunboat (converted), 48 guns, 452 tons, 550 horsepower, single screw.

640. Lieutenant Charles F. Preston, Commanding.

UNCAS.

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

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

VIXEN.

Converted gunboat, 44 guns, 806 tons, 1,250 horsepower, single screw. Temporary station ship, Guantanamo.

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

WASP.

Gunboat (converted), 46 guns, 630 tons, 1,800 horsepower, single screw. Tender to Eighth Naval District.

637. Lieutenant Bion B. Bierer, Commanding.

WHEELING.

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

196. Commander Edmund B. Underwood, Commanding.
506. Lieutenant Henry E. Parmenter.
788. Lieutenant Amon Bronson, Jr.
1111. Ensign Claude C. Bloch.
1112. Ensign Henry E. Lackey.
1323. Midshipman Francis S. Whitten.
1345. Midshipman John H. Blackburn.
1372. Midshipman Ralph A. Koch.
1732. Passed Assistant Surgeon Henry E. Odell.
2011. Assistant Paymaster Edmund E. Goodhue.
3806. Acting Gunner James J. Manning.
4136. Warrant Machinist Frederick Ruth.
4187. Warrant Machinist William J. Trevorrow.

TRAINING SERVICE.

ADAMS.

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

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

MOHICAN.

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

131. Commander William P. Day, Commanding.
583. Lieutenant Benjamin F. Hutchison.

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

UNASSIGNED.

BALTIMORE.	Signal No.
Protected cruiser, 10 guns, 4,413 tons, 10,064 horsepower, twin screws.	3810. Acting Gunner James P. Dempsey.
Signal No.	3940. Carpenter Alonzo Burke.
123. Commander John B. Briggs, Commanding.	4121. Warrant Machinist Clarence E. Wood.
318. Lieutenant-Commander George S. Willits.	4234. Warrant Machinist William C. Gray.
324. Lieutenant-Commander Henry C. Gearing.	4240. Acting Warrant Machinist James J. Cotter.
509. Lieutenant Isaac K. Seymour.	DON JUAN DE AUSTRIA (returning from Asiatic station).
691. Lieutenant Chester Wells.	Gumboat, 4 guns, 1,159 tons, 1,500 horsepower, single screws.
755. Lieutenant Michael J. McCormack.	
778. Lieutenant Charles P. Burt.	361. Lieutenant-Commander George W. Denfeld, Commanding.
1131. Ensign Alexander F. H. Yates.	1122. Ensign Samuel I. M. Major.
1244. Ensign Percy W. Foote.	1153. Ensign John J. Hyland.
1379. Midshipman Charles A. Blakely.	1173. Ensign William K. Riddle.
1657. Surgeon Thomas A. Berryhill.	1189. Ensign Bayard T. Bulmer.
1782. Assistant Surgeon James H. Holloway.	1762. Assistant Surgeon William Seaman.
1913. Paymaster Martin M. Ramsay.	2013. Assistant Paymaster Rishworth Nicholson.
5121. First Lieutenant of Marines John H. A. Day.	
5534. Boatswain John S. Croghan.	

SPECIAL MARINE DETACHMENT NORTH ATLANTIC FLEET.

5001. Brigadier-General George F. Elliott.	5109. Captain Wade L. Jolly.
5010. Major Cyrus S. Radford, Assistant Quartermaster.	5110. Captain Alexander S. Williams.
5011. Captain William B. Lemly, Assistant Quartermaster.	5111. Captain John N. Wright.
5014. Captain Norman G. Burton, Assistant Quartermaster.	5117. First Lieutenant Rush R. Wallace.
5015. Captain Hugh L. Matthews, Assistant Quartermaster.	5118. First Lieutenant Samuel A. W. Patterson.
5021. Captain William G. Powell, Assistant Paymaster.	5119. First Lieutenant Herbert J. Hirschinger.
5031. Lieutenant-Colonel William P. Biddle.	5123. First Lieutenant William W. Lowe.
5032. Lieutenant-Colonel Littleton W. T. Waller.	5128. First Lieutenant Frank E. Evans.
5040. Major James E. Mahoney.	5130. First Lieutenant Charles B. Taylor.
5043. Major John A. Lejeune.	5172. First Lieutenant Province McCormick, jr.
5044. Major Eli K. Cole.	5174. First Lieutenant Franklin S. Wiltse.
5065. Captain Smedley D. Butler.	5176. First Lieutenant Frederick A. Ramsey.
5066. Captain Henry Leonard.	5183. First Lieutenant Cleyburn McCauley.
5072. Captain George C. Reid.	5184. Second Lieutenant Albert N. Brunzell.
5073. Captain Robert H. Dunlap.	5193. Second Lieutenant Gerard N. Kincaide.
5084. Captain Hiram I. Bearss.	5200. Second Lieutenant Frederic Kense.
5085. Captain Robert F. Wynne.	5214. Second Lieutenant Davis B. Wills.
5093. Captain James T. Bootes.	5215. Second Lieutenant Edward S. Yates.
5095. Captain Logan Feland.	5216. Second Lieutenant Harry O. Smith.
5099. Captain William Hopkins.	5217. Second Lieutenant Albert Hamilton.
5102. Captain Charles H. Lyman.	5248. Second Lieutenant Fred G. Kilgore.
5104. Captain Louis M. Little.	5249. Second Lieutenant Sidney A. Merriam.
5108. Captain Wirt McCreary.	

TORPEDO VESSELS.

FIRST TORPEDO FLOTILLA.

(En route to Asiatic Station.)

DECATUR.

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

Signal No.

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

BAINSBRIDGE.

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

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

BARRY.

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

633. Lieutenant Noble E. Irwin, Commanding.
789. Lieutenant Harry E. Yarnell.
1391. Midshipman Frank H. Sadler.

CHAUNCEY.

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

Signal No.

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

DALE.

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

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

SECOND TORPEDO FLOTILLA.

(Attached to Coast Squadron, North Atlantic Fleet.)

WHIPPLE.

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

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

HOPKINS.

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

610. Lieutenant Montgomery M. Taylor, Commanding.

LAWRENCE.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,000 horsepower, twin screws.

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

STEWART (temporarily with Caribbean Squadron).

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

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

TRUXTON (temporarily with Caribbean Squadron).

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

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

WORDEN.

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

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

ATTACHED TO PACIFIC SQUADRON.

PAUL JONES.	PREBLE.
Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.	Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.
Signal No.	Signal No.
653. Lieutenant Gregory C. Davison, Commanding. 1344. Midshipman William T. Conn, Jr. 1387. Midshipman Martin K. Metcalf.	514. Lieutenant Theodore C. Fenton, Commanding. 1341. Midshipman Wilson Brown, Jr. 1365. Midshipman Samuel M. Robinson.

RESERVE TORPEDO FLOTILLA.

(Navy-yard, Norfolk.)

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

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

NAVY-YARD, MARE ISLAND.

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

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

NAVY-YARD, NEW YORK.

WINSLOW.

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

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

NAVY-YARD, NORFOLK.

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

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

SPECIAL DUTY, NAVAL ACADEMY.

HOLLAND.	HULL.
Submarine torpedo boat, 1 tube, 73 tons, 150 horsepower, screw.	Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.
3756. Gunner Owen Hill, Commanding.	570. Lieutenant Samuel S. Robison, Commanding. 1179. Ensign Robert L. Berry.
MACDONOUGH.	
Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.	
719. Lieutenant Charles S. Bookwalter, Commanding. 1186. Ensign Paul Foley.	

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Chief Engineer Thom Williamson (retired).

Office of the Assistant Secretary.

Commander William P. Potter.

Office of the Judge-Advocate-General.

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

Bureau of Yards and Docks.

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

Bureau of Equipment.

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

INSPECTION DUTY UNDER BUREAU.

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

NAVAL OBSERVATORY.

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

HYDROGRAPHIC OFFICE.

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

BRANCH HYDROGRAPHIC OFFICES.

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

Bureau of Navigation.

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

RECRUITING DUTY UNDER BUREAU.

	(Surgeon Homer L. Law (retired). Surgeon John W. Baker. Warrant Machinist John O'Neill (retired). Lieutenant William H. Faust (retired). Acting Assistant Surgeon John B. Mears. Lieutenant-Commander Herbert O. Dunn. Surgeon Andrew M. Moore (retired). Commander Daniel D. V. Stuart. Lieutenant-Commander Carl W. Jungen. Medical Inspector Theodor Woolverton (retired). Chief Boatswain William Manning (retired). Lieutenant-Commander William H. Webb (retired). Medical Director George H. Cook (retired). Chief Boatswain Peter H. Smith (retired). Lieutenant James Franklin (retired). Acting Assistant Surgeon Walter H. Janney. Lieutenant Jeremiah C. Burnett (retired). San Francisco, Cal., Surgeon Reginald K. Smith. Sailmaker William Redstone (retired). Traveling party... Lieutenant David F. Boyd. Acting Assistant Surgeon Reuben A. Campbell. Traveling party... Lieutenant (junior grade) George I. Pettengill. Acting Assistant Surgeon Joseph C. De Vries. Traveling party... Lieutenant (junior grade) Louis C. Richardson. Acting Assistant Surgeon Guy I. Duncan. Traveling party... Lieutenant Claude B. Price. Acting Assistant Surgeon Virginia Dabney.
Boston, Mass.	
Buffalo, N. Y.	
Chicago, Ill.	
New York, N. Y.	
Philadelphia, Pa.	
Baltimore, Md.	
San Francisco, Cal.	
Traveling party...	
Traveling party...	
Traveling party...	
Traveling party...	
Traveling party...	

Travelling party... { Lieutenant (junior grade) Hilbury Williams.
Acting Assistant Surgeon George G. Hart.
Travelling party... { Ensign John T. Beckner.
Acting Assistant Surgeon Judson L. Taylor.

OFFICE OF NAVAL INTELLIGENCE.

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

NAVAL EXAMINING BOARD.

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

NAVAL RETIRING BOARD.

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

MEDICAL EXAMINING BOARD.

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

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

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

Bureau of Ordnance.

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

INSPECTION DUTY UNDER BUREAU.

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

Bureau of Construction and Repair.

Chief Constructor Washington L. Capps, Chief of Bureau.
Naval Constructor Joseph H. Linnard,

Naval Constructor David W. Taylor.
Naval Constructor John D. Beuret.
Naval Constructor Homer L. Ferguson.

INSPECTION DUTY UNDER BUREAU.

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

Bureau of Steam Engineering.

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

INSPECTION DUTY UNDER BUREAU.

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

Bureau of Supplies and Accounts.

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

GENERAL INSPECTOR OF THE PAY CORPS.

Pay Inspector Charles W. Littlefield.

Bureau of Medicine and Surgery.

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

NAVAL MUSEUM OF HYGIENE.

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

NAVAL DISPENSARY.

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

Headquarters of the Marine Corps.

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

MARINE BARRACKS.

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

RECRUITING DUTY UNDER MARINE CORPS.

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

NAVAL ACADEMY.

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

MARINE BARRACKS.

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

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

SANTEE.

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

BALTIMORE, MD.

NAVAL RECRUITING RENDEZVOUS.

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

NAVY PAY OFFICE.

Pay Director Arthur J. Pritchard (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant James Franklin (retired).

NAVAL STATION, BOSTON, MASS.

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

NAVY-YARD.

Captain George F. F. Wilde, Captain of the Yard.
 Captain George H. Kearney.
 Captain Edwin K. Moore, Equipment Officer.
 Commander James R. Selfridge, Ordnance Officer.
 Commander Augustus G. Kellogg (retired).
 Commander Edward J. Dorn.
 Lieutenant Guy H. Burrage.
 Medical Inspector Ezra Z. Derr.
 Assistant Surgeon Jacob Stepp.
 Pay Director James A. Ring, General Storekeeper.
 Pay Inspector Harry R. Sullivan.
 Paymaster Eugene P. Hall.
 Paymaster Franklin P. Sackett.
 Chaplain David H. Tribou.
 Naval Constructor Elliott Snow.
 Assistant Naval Constructor William G. Groesbeck (or-
 dered).
 Assistant Naval Constructor William McEntee.
 Assistant Naval Constructor William B. Ferguson, jr.
 Assistant Naval Constructor John A. Spilman.
 Assistant Naval Constructor Julius A. Furer.
 Assistant Naval Constructor William B. Fogarty.
 Assistant Naval Constructor Sidney M. Henry.
 Assistant Naval Constructor Lewis B. McBride.
 Assistant Naval Constructor John W. Woodruff.
 Assistant Naval Constructor Clayton M. Shimmers.
 Assistant Naval Constructor Frank D. Hall.
 Assistant Naval Constructor Ross P. Schlabach.
 Assistant Naval Constructor George S. Radford.
 Assistant Naval Constructor James L. Aekerson.
 Assistant Naval Constructor Donald R. Battles.
 Assistant Naval Constructor Richard D. Gatewood.
 Civil Engineer Charles W. Parks.
 Civil Engineer Paul L. Reed.
 Chief Boatswain Francis A. Dran (retired).
 Boatswain John McGrath (ordered).
 Boatswain Percy Herbert.
 Boatswain James Nash (retired).
 Boatswain Thomas Savage (retired).

Chief Gunner Arthur A. Phelps (Niter Depot, Malden).
 Gunner William Carroll (Naval Magazine, Chelsea).
 Gunner Stephen Donely.
 Chief Carpenter William A. Barry.
 Chief Carpenter James G. Tilden (retired).
 Chief Carpenter Josiah E. Keen (retired).
 Carpenter Frederick J. Simmonds.
 Chief Sailmaker John A. Long.
 Sailmaker George C. Boerum (retired).
 Warrant Machinist Armand A. Currie.

RECEIVING SHIP WABASH.

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

NAVAL RECRUITING RENDEZVOUS.

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

NAVAL LIBRARY AND INSTITUTE.

Lieutenant-Commander Charles W. Tracy (retired)

BRANCH HYDROGRAPHIC OFFICE.

Ensign Walter G. Richardson (retired).

NAVAL HOSPITAL, CHELSEA.

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

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Theodore S. Thompson (retired).

MARINE BARRACKS.

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

MARINE RECRUITING OFFICE.

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

NAVAL STATION, CHARLESTON, S. C.

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

MARINE BARRACKS, CULEBRA, P. R.

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

ISLAND OF GUAM, LADRONES.

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

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

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

MARINE BARRACKS.

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

NAVAL STATION, GUANTANAMO, CUBA.

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

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

NAVAL STATION, HAWAII.

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

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

PROVING GROUND, INDIAN HEAD, MD.

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

NAVAL STATION, KEY WEST, FLA.

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

MARINE DETACHMENT, DRY TORTUGAS.

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

NAVAL STATION, LEAGUE ISLAND, PA.

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

NAVY-YARD.

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

RECEIVING SHIP LANCASTER.

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

CRAMP'S SHIPYARD.

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

NEAFIE & LEVY'S SHIPYARD.

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

NAVAL RECRUITING RENDEZVOUS.

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

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Reah Frazer.

MARINE BARRACKS.

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

MARINE RECRUITING OFFICE.

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

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

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

NAVAL STATION, MARE ISLAND, CAL.

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

NAVY-YARD.

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

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

RECEIVING SHIP INDEPENDENCE.

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

NAVAL HOSPITAL.

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

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Richard T. M. Ball.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO, CAL.

Lieutenant Jeremiah C. Burnett (retired).

NAVAL RECRUITING RENDEZVOUS.

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

UNION IRON WORKS, SAN FRANCISCO, CAL.

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

MARINE BARRACKS.

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

ASSISTANT QUARTERMASTER'S OFFICE, SAN FRANCISCO.

Lieutenant-Colonel Thomas C. Prince, Assistant Quartermaster.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Lieutenant-Colonel George Richards, Assistant Paymaster.

MARINE RECRUITING OFFICE, SAN FRANCISCO.

Surgeon Reginald K. Smith.

NAVAL STATION, NEW ORLEANS, LA.

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

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles A. Foster (retired).

NAVAL STATION, NEWPORT, R. I.

NAVAL TRAINING STATION.

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

TRAINING SHIP CONSTELLATION.

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

NAVAL WAR COLLEGE.

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

SPECIAL DUTY WITH WAR COLLEGE.

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

IN ATTENDANCE COURSE AT WAR COLLEGE.

Captain Henry N. Manney.

TORPEDO STATION.

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

NAVAL HOSPITAL.

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

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Ichabod G. Hobbs.

MARINE BARRACKS.

Lieutenant-Colonel Otway C. Berryman.

NAVAL STATION, NEW YORK, N. Y.

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

NAVY-YARD.

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

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

RECEIVING SHIP HANCOCK.

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

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Lawrence G. Boggs.

NAVAL RECRUITING RENDEZVOUS.

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

SUPERVISOR HARBOR OF NEW YORK.

Commander Edward F. Qualltrough.

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Passed Assistant Engineer Andrew McAllister (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).

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

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

NAVAL HOSPITAL.

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

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION

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

MARINE BARRACKS.

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

MARINE RECRUITING OFFICE.

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

NAVAL STATION, NORFOLK, VA.

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

NAVY-YARD.

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

RECEIVING SHIP FRANKLIN.

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

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

NEWPORT NEWS, VA.

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

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

NAVAL HOSPITAL.

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

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldridge (retired).

MARINE BARRACKS.

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

NAVY-YARD, PENSACOLA, FLA.

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

MARINE BARRACKS.

Captain Charles S. Hatch.

NAVAL HOME, PHILADELPHIA, PA.

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

NAVAL HOSPITAL.

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

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Albert R. Couden, Commandant.
 Commander William H. Beehler.
 Commander John B. Collins, Captain of the Yard.

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

CHIEF OF BUREAU OF COAST GUARD AND TRANSPORTATION.

Lieutenant-Commander James M. Helm.

NAVY PAY OFFICE.

Pay Director Stephen Rand.

NAVAL HOSPITAL, CAVITE.

Surgeon Phillips A. Lovering, In Charge.

MARINE BARRACKS, CAVITE.

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

NAVAL STATION, OLONGAPO.

MARINE BARRACKS.

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

COALING STATION, ISABELA.

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

COALING STATION, POLLOCK.

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

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Edwin A. Jonas, Assistant Quartermaster.

ASSISTANT QUARTERMASTER'S OFFICE, OLONGAPO.

Captain Henry L. Roosevelt, Assistant Quartermaster.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, MANILA.

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

ASSISTANT PAYMASTER'S OFFICE, MANILA.

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

NAVAL STATION, PORT ROYAL, S. C.

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

MARINE BARRACKS.

Captain William N. McKelvy.

NAVAL STATION, PORTSMOUTH, N. H.

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

NAVY-YARD.

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

PRISON SHIP SOUTHERY.

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

PURCHASING AND DISBURSING PAY OFFICER.

Pay Inspector William W. Barry (retired).

NAVAL HOSPITAL.

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

MARINE BARRACKS.

Major Franklin J. Moses.

NAVY-YARD, PUGET SOUND.

BREMERTON, WASH.

Rear-Admiral Charles J. Barchay, Commandant.
 Captain John V. B. Bleecker, Captain of Yard and Ordnance Officer.
 Commander William H. Nauman (ordered).

Lieutenant-Commander Frank M. Bostwick, Equipment Officer.

Surgeon Adrian R. Alfred.
 Surgeon William M. Wheeler.
 Paymaster David M. Addison.
 Assistant Naval Constructor Henry T. Wright.
 Civil Engineer Alfred C. Lewerenz.
 Assistant Civil Engineer Carl A. Carlson.
 Major of Marines Charles G. Long.
 Captain of Marines Henry O. Bisset.
 First Lieutenant of Marines Frank C. Lander.
 Boatswain Aaron B. Irelan.
 Gunner Robert E. Simonson.
 Carpenter Clayton P. Hand.

RECEIVING SHIP NIPSIC.

Lieutenant-Commander Frank M. Bostwick, Commanding.
 Surgeon William M. Wheeler.

NAVAL HOSPITAL.

Surgeon Adrian R. Alfred, In Charge.

SEATTLE, WASH.

NAVY PAY OFFICE.

Paymaster Eugene D. Ryan (ordered).

SAN FRANCISCO, CAL.

TRAINING STATION.

Rear-Admiral William H. Whiting, Commandant.
 Lieutenant-Commander Charles F. Pond.
 Lieutenant (junior grade) David C. Hamrahan.
 First Lieutenant of Marines John W. McCluskey.
 Boatswain Frederick R. Hazard.

TRAINING SHIP PENSACOLA.

Captain Jefferson F. Moser, Commanding.
 Lieutenant-Commander Walter S. Hughes.
 Lieutenant Clarence M. Stone.
 Lieutenant Percy M. Olmsted.
 Surgeon Henry B. Fitts.
 Assistant Surgeon Samuel S. Rodman.
 Assistant Surgeon Macomber K. Elmer.
 Passed Assistant Paymaster Ray Spear.
 Chaplain John B. Frazier.
 Boatswain Peter E. Radcliffe.
 Boatswain Rudolph C. Mehrtens.
 Acting Boatswain Henry A. Stanley.
 Gunner Joseph Hill.
 Acting Gunner Isaiah Wilbur.

NAVAL STATION, SAN JUAN, P. R.

Captain Andrew Dunlap, Commandant.
 Surgeon George Pickrell.
 Passed Assistant Paymaster David V. Chadwick.
 Boatswain Henry R. Brayton.
 Boatswain August Rettig.

(See U. S. S. Bancroft, temporarily with Caribbean Squadron, and U. S. tug Uncas, special duty; station ships.)

MARINE BARRACKS.

Major Theodore P. Kane.
 Second Lieutenant Louis G. Miller.

SITKA, ALASKA.

MARINE BARRACKS.

Major Joseph H. Pendleton.
 Acting Assistant Surgeon Hugh T. Nelson, jr.

NAVAL STATION, SAMOA.

Commander Edmund B. Underwood, Commandant.
 Ensign Henry E. Lackey.
 Midshipman Francis S. Whitten.
 Midshipman John H. Blackburn.
 Passed Assistant Surgeon Henry E. Odell.
 Assistant Paymaster Edward E. Goodhue, General Storekeeper.
 Acting Gunner James J. Manning.

(See U. S. S. Whelchel; special duty; station ship.)

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Francis J. Higginson, Commandant of
Yard and Station.

NAVY-YARD.

Captain Edwin C. Pendleton, Superintendent Gun
Factory.

Commander Richard G. Davenport.

Commander John M. Bowyer.

Lieutenant-Commander John H. Shipley.

Lieutenant-Commander John J. Knapp.

Lieutenant Horace W. Jones.

Lieutenant George N. Hayward (ordered).

Lieutenant Horace G. Macfarland.

Lieutenant Walter R. Gherardl.

Lieutenant Walter M. Falconer.

Lieutenant (junior grade) Joseph W. Graeme.

Lieutenant (junior grade) Willis McDowell.

Lieutenant (junior grade) William C. Watts.

Medical Director Nelson M. Ferebee.

Passed Assistant Surgeon Joseph A. Murphy.

Pay Inspector Livingston Hunt, General Storekeeper
(ordered).

Paymaster Samuel L. Heap.

Paymaster Walter B. Izard, Assistant General Storekeeper.

Chaplain Roswell R. Hoes.

Chief Boatswain William A. Cooper (retired).

Chief Boatswain John F. Sinclair (retired).

Chief Boatswain John McLaughlin.

Boatswain Eugenc M. Isaacs (Triton).

Boatswain Joseph Clancy (Tecumseh).

Chief Gunner Charles H. Venable (retired).

Chief Gunner John J. Walsh.

Chief Gunner William Walsh.

Gunner Samuel Cross (retired).

Gunner Thomas P. Venable (retired).

Gunner Otto E. Reh (Naval Magazine, Bellevue.)

Gunner Arthur C. Kall.

NAVAL HOSPITAL.

Medical Director George P. Bradley, In Charge.

Acting Assistant Surgeon Cary T. Grayson.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Fralley.

MARINE BARRACKS.

Major Harry K. White.

Captain Thomas S. Borden.

YOKOHAMA, JAPAN.**NAVAL HOSPITAL.**

Medical Inspector Cumberland G. Herdon, In Charge.

Passed Assistant Surgeon Will M. Garton.

Pay Inspector Mitchell C. McDonald.

Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral John J. Read, Chairman.
 Captain George C. Reiter.
 Captain Charles T. Hutchins, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Corwin P. Rees, Portland, Me.
 Second District, Commander Charles W. Burtlett, Boston, Mass.
 Third District, Captain William M. Folger, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant-Commander Horace W. Harrison.
 Fourth District, Commander Samuel P. Comly, Philadelphia, Pa.
 Fifth District, Commander John M. Hawley, Baltimore, Md.
 Sixth District, Lieutenant-Commander Albon C. Hodgson, Charleston, S. C.
 Seventh District, Commander John A. H. Nickels, Key West, Fla.

Eighth District, Commander John C. Wilson, New Orleans, La.
 Ninth District, Commander Lucien Young, Chicago, Ill.
 Tenth District, Commander Perry Garst, Buffalo, N. Y.
 Eleventh District, Commander Herbert Winslow, Detroit, Mich.
 Twelfth District, Commander John B. Milton, San Francisco, Cal.; Lieutenant-Commander Albert P. Niblack, Assistant.
 Thirteenth District, Commander Carlos G. Calkins, Portland, Ore.
 Fourteenth District, Lieutenant-Commander Arthur P. Osborn (retired), Cincinnati, Ohio.
 Fifteenth District, Commander Asher C. Baker, St. Louis, Mo.
 Sixteenth District, Lieutenant-Commander Holman Vail (retired), Memphis, Tenn.
 Porto Rico Light-House Service, Lieutenant-Commander William G. Cutler, San Juan, P. R.
 Philippine Light-House Service, Lieutenant-Commander James M. Helm, Manila, P. I.
 Hawaii Light-House Service, Lieutenant-Commander Albert P. Niblack, Naval Station, Honolulu.

COMMISSION OF FISH AND FISHERIES.

ALBATROSS.

Lieutenant Franklin Swift (retired), Commanding.
 Lieutenant (junior grade) Alexander N. Mitchell.
 Passed Assistant Surgeon Joseph C. Thompson.
 Assistant Paymaster Ervin A. McMillan.
 Boatswain John Mahoney.
 Boatswain Charles Wouters.
 Warrant Machinist Charles Crater.

FISH HAWK.

Boatswain James A. Smith (retired), Commanding.
 Pharmacist John D. Milligan.

SPECIAL DUTY, FISH COMMISSION.

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

STATE NAUTICAL SCHOOLS AND SCHOOL SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander William F. Low, Commanding.
 Ensign William L. Varnum (retired).
 Boatswain Patrick H. Burns (retired).

ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

PENNSYLVANIA NAUTICAL SCHOOL.

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

NAVAL ATTACHÉS.

Captain Charles H. Stockton, United States Embassy, London, England.
 Lieutenant-Commander Templin M. Potts, United States Embassy, Berlin, Vienna, and Rome.

Lieutenant-Commander Roy C. Smith, United States Embassy, Paris and St. Petersburg.
 Lieutenant-Commander Charles C. Marsh, United States Legation, Tokio and Peking.

SPECIAL DUTY.

GENERAL BOARD.

Admiral of the Navy George Dewey, Senior Member.
 Rear-Admiral Henry C. Taylor, Chief of Bureau of Navigation.
 Rear-Admiral Charles E. Clark.
 Rear-Admiral French E. Chadwick.
 Captain James H. Dayton.

Captain Charles S. Sperry, President of War College.
 Captain William Swift.
 Captain John E. Pillsbury.
 Captain Seaton Schroeder, Chief Intelligence Officer.
 Captain William J. Barnette.
 Commander Nathan Sargent.
 Lieutenant Frank Marble, Secretary.
 Colonel of Marines George C. Reid.

DUTY WITH GENERAL BOARD.

Commander Sidney A. Staunton.
 Commander Cameron McR. Winslow.
 Lieutenant-Commander Nathaniel R. Usher.
 Lieutenant Walter S. Crosley.

BOARD OF AWARDS.

Rear-Admiral Stephen B. Luce (retired), Senior Member.
 Rear-Admiral Andrew E. K. Benham (retired).
 Rear-Admiral Francis M. Ramsey (retired).
 Commodore Rush R. Wallace (retired).
 Colonel of Marines Green C. Goodloe.

TWELFTH AND THIRTEENTH NAVAL DISTRICTS.

Rear-Admiral Merrill Miller, Commandant.

SECOND NAVAL DISTRICT (*Chatham Light, Cape Cod to
 New London, Conn.*).

Captain William W. Mead, Commandant.

EIGHTH NAVAL DISTRICT (*Tampa to include Rio Grande*).

Captain Francis W. Dickins, Commandant.

BOARD ON NAVAL STATION, OLONGAPO, P. I.

Captain William Swift, Senior Member.
 Civil Engineer Anecito G. Menocal (retired).

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Captain George W. Baird, Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Commander Warner B. Bayley.

WIRELESS TELEGRAPH BOARD.

Commander George H. Peters, President.
 Lieutenant-Commander Joseph L. Jayne.

LOUISIANA PURCHASE EXPOSITION.

Commander Asher C. Baker.
 Lieutenant Charles K. Mallory (retired).

NAVAL STATION, NEW LONDON, CONN.

Paymaster Henry T. Skelding (retired).
 Boatswain Alexander Mack (retired).

NARRAGANSETT BAY COAL DEPOT.

Civil Engineer George A. McKay.

TARGET PRACTICE.

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

BOARD OF INSPECTION AND SURVEY.

Captain Charles J. Train, President.
 Captain Leavitt C. Logan.
 Commander Walter C. Cowles.

Lieutenant-Commander Isaac S. K. Reeves (ordered).
 Naval Constructor Joseph J. Woodward.

ARMY AND NAVY JOINT BOARD.

Admiral of the Navy George Dewey.
 Rear-Admiral Henry C. Taylor.

Captain John E. Pillsbury.
 Captain William J. Barnette.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Joseph H. Linnard, Superintending
 Constructor, Philadelphia, Pa.
 Assistant Naval Constructor Joseph W. Powell, Assistant.
 Assistant Naval Constructor Henry M. Gleason, Assistant.
 Carpenter Charles S. Taylor, Assistant.
 Armored cruiser Pennsylvania (No. 4).
 Armored cruiser Colorado (No. 7).
 Armored cruiser Tennessee (No. 10).
 Protected cruiser Denver (No. 14).
 Protected cruiser St. Louis (No. 20).

Naval Constructor Joseph H. Linnard, Superintending
 Constructor, Camden, N. J.
 Assistant Naval Constructor E. F. Eggert, Assistant.
 Battle ship Kansas (No. 21).
 Armored cruiser Washington (No. 11).

Naval Constructor Albert W. Stahl, Superintending Con-
 structor, Newport News, Va.
 Assistant Naval Constructor Guy A. Bisset, Assistant.
 Carpenter Timothy E. Kiley, Assistant.
 Battle ship Virginia (No. 13).
 Battle ship Louisiana (No. 19).
 Battle ship Minnesota (No. 22).
 Armored cruiser West Virginia (No. 5).
 Armored cruiser Maryland (No. 8).
 Protected cruiser Charleston (No. 22).

Naval Constructor John G. Tawrescy, Superintending
 Constructor, San Francisco, Cal.

Assistant Naval Constructor Lawrence S. Adams, Assis-
 tant.
 Chief Carpenter Osgood H. Hilton (retired), Assistant.
 Carpenter Franz A. Hrehl, Assistant.
 Battle ship Ohio (No. 12).
 Armored cruiser California (No. 6).
 Armored cruiser South Dakota (No. 9).
 Protected cruiser Tacoma (No. 18).
 Protected cruiser Milwaukee (No. 21).

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

Naval Constructor Horatio G. Gillmor, Superintending
 Constructor, Bath, Me.
 Carpenter Thomas W. Richards, Assistant.
 Battle ship Georgia (No. 15).
 Protected cruiser Cleveland (No. 19).

Naval Constructor Richard M. Watt, Superintending Con-
 structor, Quincy, Mass.
 Chief Carpenter Edward H. Hay, Assistant.
 Carpenter Herbert G. Elkins, Assistant.
 Battle ship New Jersey (No. 16).
 Battle ship Rhode Island (No. 17).
 Battle ship Vermont (No. 20).
 Protected cruiser Des Moines (No. 15).

Naval Constructor Richard M. Watt, Superintending Con-
 structor, South Boston, Mass.
 Torpedo boat Blakely (No. 27).

LIST OF SHIPS OF THE UNITED STATES NAVY.

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

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Maine	12,500	1st class battle ship.	S.	16,000	T. S.	20	Battle-ship Squadron, North Atlantic Fleet.
Missouri	12,500	do	S.	16,000	T. S.	20	Fitting out for Battle-ship Squadron, North Atlantic Fleet.
Alabama	11,525	do	S.	11,366	T. S.	18	Battle-ship Squadron, North Atlantic Fleet.
Illinois	11,525	do	S.	11,366	T. S.	18	Do.
Wisconsin	11,525	do	S.	10,000	T. S.	18	Battle-ship Squadron, Asiatic Fleet.
Kearsarge	11,525	do	S.	11,954	T. S.	22	Battle-ship Squadron, North Atlantic Fleet.
Kentucky	11,525	do	S.	12,318	T. S.	22	Battle-ship Squadron, Asiatic Fleet.
Iowa	11,340	do	S.	12,105	T. S.	18	Fitting out for Battle-ship Squadron, North Atlantic Fleet.
Indiana	10,288	do	S.	9,738	T. S.	16	Navy-yard, New York.
Massachusetts	10,288	do	S.	10,403	T. S.	16	Battle-ship Squadron, North Atlantic Fleet.
Oregon	10,288	do	S.	11,111	T. S.	16	Battle-ship Squadron, Asiatic Fleet.
Brooklyn	9,215	Armored cruiser.	S.	18,769	T. S.	20	European Squadron.
New York	8,200	do	S.	17,401	T. S.	18	Pacific Squadron.

SECOND RATE.

Columbia	7,375	Protected cruiser.	S.	18,509	Tr. S.	11	Atlantic Training Squadron.
Minneapolis	7,375	do	S.	20,865	Tr. S.	11	Do.
Texas	6,315	2d class battle ship.	S.	8,610	T. S.	8	Coast Squadron.
Puritan	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Navy-yard, League Island, Pa.
Olympia	5,870	Protected cruiser.	S.	17,313	T. S.	14	Caribbean Squadron.
Chicago	5,000	do	S.	9,000	T. S.	18	Navy-yard, Boston.
Yankee	6,888	Cruiser (converted).	I.	3,800	S.	10	Atlantic Training Squadron.
Prairie	6,872	do	I.	3,800	S.	10	Caribbean Squadron.
Buffalo	6,888	do	S.	3,600	S.	6	Atlantic Training Squadron.
Dixie	6,145	do	S.	3,800	S.	10	Caribbean Squadron.
Baltimore	4,413	Protected cruiser.	S.	10,064	T. S.	12	Navy-yard, New York.
Philadelphia	4,324	do	S.	8,815	T. S.	12	Navy-yard, Puget Sound.
Newark	4,098	do	S.	8,869	T. S.	12	South Atlantic Squadron.
San Francisco	4,098	do	S.	9,913	T. S.	12	European Squadron.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Battle-ship Squadron, Asiatic Fleet.
Monadnock	4,005	Double-turret monitor.	I.	3,000	T. S.	6	Do.

THIRD RATE.

Ajax	^a 7,500	Collier.	S.	3,000	S.	b2	Asiatic Fleet.
Glacier	^a 7,000	Refrigerator ship.	S.	4,000	S.	.....	Supply ship.
Celtic	6,428	do	S.	1,890	S.	.....	Navy-yard, Puget Sound.
Culgoon	^a 6,300	Supply ship.	S.	b1,500	S.	.....	Supply ship.
Saturn	^a 6,220	Collier.	I.	1,500	S.	b2	Pacific Squadron.
Rainbow	6,206	Cruiser (converted)	S.	1,800	S.	.....	Philippine Squadron.
Arctusa	^a 6,200	Tank steamer	S.	.....	S.	.....	Water boat, Culebra.
Alexander	6,181	Collier.	S.	1,026	S.	b2	With European Squadron.
Iris	6,100	Supply and repair ship.	S.	1,300	S.	.....	Navy-yard, Mare Island.
Brutus	^a 6,000	Collier.	S.	1,200	S.	b2	Asiatic Fleet.
Sterling	5,663	do	I.	^a 926	S.	b2	North Atlantic Fleet.
Cesar	5,016	do	S.	1,500	S.	b4	Do.
Nero	4,925	do	S.	1,000	S.	b4	Pacific Squadron.
Nanshan	^a 4,827	do	S.	.....	S.	.....	Asiatic Fleet.
Abarenda	4,670	do	S.	1,050	S.	b4	Collier service.
Supply	4,460	Supply ship.	I.	1,069	S.	b2	Station ship, Guam.
Marcellus	^a 4,400	Collier.	I.	1,200	S.	b2	Collier service.
Hannibal	4,291	do	S.	1,100	S.	b2	Do.
Leonidas	4,242	do	S.	1,000	S.	b2	Do.

^a Estimated.^b Secondary battery.

THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Solace	4,700	Hospital ship	S.	3,200	S.	.....	Transport service to Manila.
Panther	4,260	Cruiser (converted)	I.	.....	S.	8	Navy-yard, League Island, Pa.
Miantonomoh	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Do.
Amphitrite	3,990	do	I.	1,600	T. S.	6	Station ship, Guantanamo.
Terror	3,990	Double-turret monitor.	I.	1,600	T. S.	4	Repairing, navy-yard, Norfolk.
Albany	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Cruiser Squadron.
New Orleans	3,437	do	S. W.	7,500	T. S.	10	Do.
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
Wyoming	3,214	do	S.	2,400	T. S.	6	Pacific Squadron.
Nevada	3,714	do	S.	2,400	T. S.	6	Coast Squadron.
Florida	3,214	do	S.	2,400	T. S.	6	Do.
Cincinnati	3,213	Protected cruiser	S.	10,000	T. S.	11	Cruiser Squadron.
Raleigh	3,213	do	S.	10,000	T. S.	11	Do.
Cleveland	3,100	do	S. W.	4,700	T. S.	10	Caribbean Squadron.
Reina Mercedes	3,090	do	S.	3,700	S.	.....	Navy-yard, Portsmouth, N. H.
Athanta	3,000	do	S.	4,030	S.	8	Caribbean Squadron.
Boston	3,000	do	S.	4,030	S.	8	Pacific Squadron.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Atlantic Training Squadron.
Mayflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	Special service.
Topeka	2,372	Gunboat	I.	2,000	T. S.	8	Atlantic Training Squadron.
Katahdin	2,165	Harbor-defense ram	S.	5,068	T. S.	4	Navy-yard, League Island.
Detroit	2,089	Unprotected cruiser	S.	5,227	T. S.	10	South Atlantic Squadron.
Montgomery	2,089	do	S.	5,680	T. S.	10	Do.
Marblehead	2,089	do	S.	5,451	T. S.	10	Pacific Squadron.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Training ship.
Manila	1,800	Gunboat	I.	750	S.	2	Navy-yard, Mare Island.
Bennington	1,710	do	I.	3,436	T. S.	6	Pacific Squadron.
Concord	1,710	do	S.	3,405	T. S.	6	Do.
Yorktown	1,710	do	S.	3,392	T. S.	6	Navy-yard, Mare Island.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,392	Light-draft gunboat	S.	1,894	T. S.	8	Gunboat Division, Asiatic Fleet.
Helena	1,392	do	S.	1,988	T. S.	8	Do.
Adams	1,375	Cruiser	W.	800	S.	6	Training ship.
Essex	1,375	do	W.	800	S.	6	Navy-yard, Portsmouth, N. H.
Enterprise	1,375	do	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gunboat	S.	2,536	T. S.	8	Caribbean Squadron.
Castine	1,177	Gunboat	S.	2,199	T. S.	8	Do.
Machias	1,177	do	S.	2,046	T. S.	8	European Squadron.
Chesapeake	1,175	do	Comp.	.....	Sails.	6	Cadet practice ship (Naval Academy).
Don Juan de Austria	1,159	do	I.	1,500	S.	4	En route home from Asiatic Station.
Isla de Luzon	1,030	do	S.	2,627	T. S.	6	Navy-yard, Pensacola.
Isla de Cuba	1,030	do	S.	2,627	T. S.	6	Philippine Squadron.
Alert	1,020	Cruiser	I.	500	S.	3	Navy-yard, Mare Island.
Ranger	1,020	do	I.	500	S.	6	Navy-yard, Puget Sound.
Annapolis	1,000	Composite gunboat	Comp.	1,227	S.	6	Philippine Squadron.
Vicksburg	1,000	do	Comp.	1,118	S.	6	Gunboat Division, Asiatic Fleet.
Wheeling	1,000	do	Comp.	1,081	T. S.	6	Station ship, Tutuila.
Marietta	1,000	do	Comp.	1,054	T. S.	6	Navy-yard, Boston.
Newport	1,000	do	Comp.	1,008	S.	6	Caribbean Squadron.
Princeton	1,000	do	Comp.	800	S.	6	Navy-yard, Mare Island.
Lawton	a 4,100	Transport	S.	3,200	S.	.....	Do.
Relief	a 3,000	Hospital ship	S.	2,666	S.	.....	Do.

FOURTH RATE.

Lebanon	3,375	Collier	I.	.....	S.	b 4	North Atlantic Fleet.
Justin	a 3,300	do	S.	.....	S.	b 2	Asiatic Fleet.
Southery	a 3,100	do	I.	.....	S.	b 2	Prison ship, navy-yard, Portsmouth, N. H.
Pompey	a 3,085	do	S.	.....	S.	b 2	Asiatic Fleet.
Zadro	a 2,000	Transport	S.	.....	S.	.....	Do.
General Alava	1,400	do	S.	770	S.	b 4	Naval station, Cavite.
Yankton	975	Gunboat (conv't'd).	S.	750	S.	b 8	Tender to Franklin.
Vesuvius	929	Dynamite-gun vessel.	S.	3,795	T. S.	b 3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	4	Pacific Squadron.
Scorpion	850	Gunboat (conv't'd).	S.	2,800	T. S.	b 8	Battle-ship Squadron, North Atlantic Fleet (tender).
Fern	840	Tender	W.	300	S.	b 3	Naval Militia, Dist. of Columbia.
Bancroft	839	Gunboat	S.	1,213	T. S.	4	With Caribbean Squadron.
Vixen	806	Gunboat (conv't'd).	S.	1,250	S.	b 4	Special service at Guantanamo.
Gloucester	786	do	S.	2,000	S.	b 10	South Atlantic Squadron (tender).

a Estimated.

b Secondary battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Michigan.....	685	Cruiser.....	I.	365	P.	b6	Special service, Northwestern Lakes.
Wasp.....	630	Gunboat (conv't'd).	S.	1,800	S.	b6	Navy-yard, Pensacola.
Frolic.....	607	do.....	S.	650	S.	b4	Philippine Squadron.
Dorothea.....	594	do.....	S.	1,558	S.	b10	Naval Militia, Illinois.
Eteano.....	560	Gunboat.....	S.	600	T. S.	b10	Gunboat Division, Asiatic Fleet.
Pinta.....	550	do.....	I.	310	S.	b2	Naval Militia, San Diego, Cal.
Stranger.....	a 516	Gunboat (conv't'd).	I.	.....	S.	b5	Naval Militia, Louisiana.
Peoria.....	498	do.....	S.	.....	S.	b7	Newport, R. I.
Hist.....	472	do.....	S.	600	S.	b6	Tender, Second Naval District.
Eagle.....	434	do.....	S.	850	S.	b6	Special service (survey).
Hornet.....	425	do.....	S.	800	S.	b9	Tender to Franklin.
Quiros.....	400	Gunboat.....	Comp.	208	S.	b2	Philippine Squadron.
Villalobos.....	400	do.....	Comp.	208	S.	b2	Gunboat Division, Asiatic Fleet.
Hawk.....	375	Gunboat (conv't'd).	S.	1,000	S.	b4	Naval Militia, Ohio.
Siren.....	a 315	do.....	S.	.....	S.	b4	Tender to Franklin.
Sylvia.....	a 302	do.....	I.	.....	S.	b6	Naval Militia, Maryland.
Callao.....	200	Gunboat.....	S.	250	T. S.	b6	Gunboat Division, Asiatic Fleet.
Pampanga.....	200	do.....	I.	250	T. S.	b4	Naval station, Cavite.
Paragua.....	200	do.....	I.	250	T. S.	b4	Do.
Samar.....	200	do.....	I.	250	T. S.	b4	Philippine Squadron.
Arayat.....	200	do.....	I.	260	T. S.	b6	Naval station, Cavite.
Alleen.....	192	Gunboat (conv't'd).	S.	500	S.	b5	Naval Militia, New York.
Mindanao.....	174	Gunboat.....	I.	100	T. S.	b6	Naval station, Cavite.
Elfrida.....	a 173	Gunboat (conv't'd).	S.	200	S.	b2	Naval Militia, Connecticut.
Sylph.....	152	do.....	S.	550	S.	b8	Special service.
Calamianes.....	150	Gunboat.....	I.	125	T. S.	b3	Naval station, Cavite.
Albay.....	150	do.....	I.	125	T. S.	b3	Philippine Squadron.
Leyte.....	150	do.....	I.	125	T. S.	b3	Naval station, Cavite.
Onelda.....	150	Gunboat (conv't'd).	W.	350	S.	b6	Naval Militia, Dist. of Columbia.
Panay.....	142	Gunboat.....	I.	125	T. S.	b4	Naval station, Cavite.
Manileño.....	142	do.....	I.	125	T. S.	b4	Do.
Mariveles.....	142	do.....	I.	125	T. S.	b4	Do.
Mindoro.....	142	do.....	I.	125	T. S.	b4	Do.
Restless.....	137	Gunboat (conv't'd).	I.	500	S.	b8	Tender to Franklin.
Shearwater.....	122	do.....	S.	.....	S.	b3	Naval Militia, Pennsylvania.
Inca.....	a 120	do.....	W.	400	S.	b2	Naval Militia, Massachusetts.
Alvarado.....	100	Gunboat.....	S.	137	S.	b2	Naval Academy, Annapolis.
Sandoval.....	100	do.....	S.	137	S.	b2	Do.
Huntress.....	82	Gunboat (conv't'd).	Comp.	.....	S.	b2	Naval Militia, New Jersey.
Basco.....	42	Gunboat.....	I.	44	S.	b2	Naval station, Cavite.
Gardoqui.....	42	do.....	I.	44	S.	b2	Do.
Urdaneta.....	42	do.....	I.	44	S.	b2	Do.

TORPEDO VESSELS.

Decatur.....	420	Torpedo boat des.....	S.	8,000	T. S.	c2	First Torpedo Flotilla.
Bainbridge.....	420	do.....	S.	8,000	T. S.	c2	Do.
Barry.....	420	do.....	S.	8,000	T. S.	c2	Do.
Dale.....	420	do.....	S.	8,000	T. S.	c2	Do.
Chauncey.....	420	do.....	S.	8,000	T. S.	c2	Do.
Whipple.....	433	do.....	S.	8,300	T. S.	c2	Second Torpedo Flotilla.
Stewart.....	420	do.....	S.	7,000	T. S.	c2	Do.
Truxtun.....	433	do.....	S.	8,300	T. S.	c2	Do.
Worden.....	433	do.....	S.	8,300	T. S.	c2	Do.
Hopkins.....	408	do.....	S.	7,200	T. S.	c2	Do.
Lawrence.....	400	do.....	S.	8,400	T. S.	c2	Do.
Hull.....	408	do.....	S.	7,200	T. S.	c2	Naval Academy, Annapolis.
Macdonough.....	400	do.....	S.	8,400	T. S.	c2	Do.
Preble.....	420	do.....	S.	7,000	T. S.	c2	Pacific Squadron.
Paul Jones.....	420	do.....	S.	7,000	T. S.	c2	Do.
Perry.....	420	do.....	S.	7,000	T. S.	c2	Navy-yard, Mare Island.
Bagley.....	167	Torpedo boat.....	S.	4,200	T. S.	c3	Reserve Torpedo Flotilla.
Barney.....	167	do.....	S.	4,200	T. S.	c3	Do.
Biddle.....	167	do.....	S.	4,200	T. S.	c3	Do.
Eriesson.....	120	do.....	S.	1,800	T. S.	c3	Do.
Foote.....	142	do.....	S.	2,000	T. S.	c3	Do.
Gwin.....	46	do.....	S.	850	S.	c2	Do.
Mackenzie.....	65	do.....	S.	850	S.	c2	Do.
Somers.....	145	do.....	S.	1,900	T. S.	c3	Do.
Cushing.....	105	do.....	S.	1,720	T. S.	c3	Do.
Thornton.....	165	do.....	S.	3,000	T. S.	c3	Do.
Stockton.....	166	do.....	S.	3,000	T. S.	c3	Do.
De Long.....	165	do.....	S.	3,000	T. S.	c3	Do.

a Estimated.

b Secondary battery.

c Torpedo tubes.

TORPEDO VESSELS—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Wilkes	165	Torpedo boat	S.	3,000	T. S.	c 3	Reserve Torpedo Flotilla.
Rodgers	142	do	S.	2,000	T. S.	c 3	Do.
Tingey	165	do	S.	3,000	T. S.	c 3	Do.
Bailey	235	do	S.	5,600	T. S.	e 2	Navy-yard, Norfolk.
Shubrick	166	do	S.	3,000	T. S.	e 3	Do.
Dupont	165	do	S.	3,400	T. S.	e 3	Naval Academy, Annapolis.
Porter	165	do	S.	3,400	T. S.	e 3	Do.
Talbot	461	do	S.	850	S.	e 2	Do.
Manly	30	do	S.	250	S.	e 1	Do.
Farragut	273	do	S.	5,600	T. S.	e 2	Navy-yard, Mare Island.
Davis	132	do	S.	1,750	T. S.	e 3	Do.
Fox	132	do	S.	1,750	T. S.	e 3	Do.
T. A. M. Craven	146	do	S.	4,200	T. S.	e 2	Navy-yard, New York.
Dahlgren	146	do	S.	4,200	T. S.	e 2	Do.
McKee	65	do	S.	850	S.	e 2	Do.
Winslow	142	do	S.	2,000	T. S.	e 3	Torpedo station, Newport, R. I.
Morris	105	do	S.	1,750	T. S.	e 3	Do.
Stiletto	31	do	W.	350	S.	e 2	Do.
Rowan	182	do	S.	3,200	T. S.	e 3	Navy-yard, Puget Sound.
Plunger	120	Submarine tor. boat.	S.	160	S.	e 1	Torpedo station, Newport, R. I.
Porpoise	120	do	S.	160	S.	e 1	Do.
Shark	120	do	S.	160	S.	e 1	Do.
Adder	120	do	S.	160	S.	e 1	Navy-yard, Norfolk.
Moccasin	120	do	S.	160	S.	e 1	Do.
Grampus	120	do	S.	160	S.	e 1	Navy-yard, Mare Island.
Pike	120	do	S.	160	S.	e 1	Do.
Holland	73	do	S.	150	S.	e 1	Naval Academy, Annapolis.

TUGS.

Accomac	187	Tug	I.	250	S.	b 2	Navy-yard, Pensacola.
Active	296	do	S.	600	S.	b 5	Navy-yard, Mare Island.
Alice	356	do	W.	250	S.	b 2	Navy-yard, Norfolk.
Apache	650	do	W.	650	S.	b 3	Navy-yard, New York.
Chickasaw	100	do	I.		S.	b 1	Do.
Choctaw	350	do	I.	188	S.	b 3	Navy-yard, Norfolk.
Fortune	450	do	I.	340	S.		Tender to submarines at Mare Island.
Hereules	198	do	I.		S.	b 3	Navy-yard, Norfolk.
Iroquois	702	do	S.	1,000	S.	b 3	Naval station, Hawaii.
Iwata	192	do	S.	300	S.		Navy-yard, Boston.
Massasoit	202	do	S.		S.	b 1	Naval station, Key West, Fla.
Modoc	241	do	I.		S.		Navy-yard, New York.
Mohawk	420	do	S.	400	S.		Navy-yard, Norfolk.
Narkeeta	192	do	S.	300	S.		Navy-yard, New York.
Nezinscot	156	do	S.	400	S.	b 2	Navy-yard, Portsmouth, N. H.
Nina	357	do	I.	388	S.		Loaned to Light-House Board.
Osecola	571	do	S.		S.	b 2	Navy-yard, Key West.
Pawnee	275	do	W.	250	S.		Navy-yard, New York.
Pawtucket	225	do	S.	450	S.		Navy-yard, Puget Sound.
Penacook	225	do	S.	450	S.		Naval Station, Port Royal.
Pentucket	225	do	S.	450	S.		Navy-yard, New York.
Piscataqua	631	do	S.	1,600	S.	b 4	Philippine Squadron.
Pontiac	401	do		425	S.	b 3	Navy-yard, New York.
Potomac	677	do	S.	2,000	S.	b 4	With North Atlantic Fleet.
Powhatan	194	do	S.	397	S.	b 2	Navy-yard, New York.
Rapido	100	do	I.	70	S.	b 1	Naval station, Cavite.
Rocket	270	do	S.	450	S.		Navy-yard, Norfolk.
Samoset	225	do	S.	450	S.		Navy-yard, League Island.
Sebago	190	do	S.		S.	b 1	Navy-yard, Pensacola.
Sioux	155	do		290	S.	b 2	Navy-yard, Portsmouth.
Standish	450	do	I.	340	S.	b 1	Naval Academy, Annapolis.
Tecumseh	214	do	S.	500	S.	b 2	Navy-yard, Washington.
Traffic	280	do	W.		S.		Navy-yard, New York.
Triton	212	do	S.	300	S.		Navy-yard, Washington.
Unadilla	345	do	S.	520	S.		Navy-yard, Mare Island.
Uncas	441	do	S.	750	S.	b 2	Naval station, San Juan, P. R.
Vigilant	300	do		450	S.	b 5	Training station, San Francisco.
Waban	150	do	I.		S.	b 1	Navy-yard, Pensacola.
Wahnetta	192	do	S.	300	S.		Navy-yard, Norfolk.
Wompatuck	462	do	I.	650	S.	b 2	Philippine Squadron.

a Estimated.

b Secondary battery.

c Torpedo tubes.

SAILING SHIPS.

Name.	Dis- place- ment (tons).	Type.	Hull.	L. H. P.	Propul- sion.	Guns (main bat- tery).	Station or condition.
Alliance.....	1,375		W.		Sails.	6	Navy-yard, Boston, Mass.
Monongahela.....	2,100		W.		do.	6	Atlantic Training Squadron.
Constellation.....	1,186		W.		do.	8	Stationary training ship, New- port.
Jamestown.....	1,150		W.		do.		Transferred to Marine-Hospital Service.
Portsmouth.....	1,125		W.		do.	12	Naval Militia, New Jersey.
Saratoga.....	1,025		W.		do.		Public Marine School, Philadel- phia.
St. Mary's.....	1,025		W.		do.		Public Marine School, New York.
Earnest.....	127		W.		do.		Navy-yard, Mare Island.
Eugre.....			W.		do.		Tender to Franklin.

RECEIVING SHIPS.

Hancock.....	7,000	Transport.....	L.	4,000	S.		Receiving ship, New York.
Franklin.....	5,170		W.				Receiving ship, Norfolk.
Wabash.....	4,650		W.				Receiving ship, Boston.
Independence.....	3,270		W.				Receiving ship, Mare Island.
Lancaster.....	3,750	Cruiser.....	W.	1,000	S.	12	Receiving ship, League Island.
Pensacola.....	3,000		W.				Training Sta., San Francisco, Cal.
Richmond.....	2,700		W.				Auxiliary to Franklin.
Nipsic.....	1,375		W.				Navy-yard, Puget Sound.

UNSERVICEABLE.

New Hampshire.....	4,150	Sailing ship.....	W.		Sails.	2	Naval Militia, New York, N. Y.
Omaha.....	2,400	Cruiser.....	W.				Transferred to Marine-Hospital Service.
Constitution.....	2,200	Sailing ship.....	W.			4	Navy-yard, Boston.
Inoquois.....	1,575	Cruiser.....	W.				Transferred to Marine-Hospital Service.
St. Louis.....	830	Sailing ship.....	W.				Naval Militia, Pennsylvania.
Dale.....	675	do.....	W.				Naval Militia, Maryland.
Marion.....	1,900	Cruiser.....	W.	1,100	S.	8	Naval Militia, San Diego, Cal.
Yantic.....	900	do.....	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Dis- place- ment (tons).	Type.	Hull.	L. H. P.	Propul- sion.	Guns (main bat- tery).	Place where building.
Connecticut.....	16,000	1st-class battle ship.	S.	16,500	T. S.	24	Navy-yard, New York.
Kansas.....	16,000	do.	S.	16,500	T. S.	24	New York Ship Building Co., Camden, N. J.
Louisiana.....	16,000	do.	S.	16,500	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Minnesota.....	16,000	do.	S.	16,500	T. S.	24	Do.
Vermont.....	16,000	do.	S.	16,500	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Georgia.....	15,000	do.	S. W.	18,000	T. S.	24	Bath Iron Works, Bath, Me.
Nebbraska.....	15,000	do.	S. W.	18,000	T. S.	24	Moran Bros. Co., Seattle, Wash.
New Jersey.....	15,000	do.	S. W.	18,000	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Rhode Island.....	14,600	do.	S.	18,000	T. S.	24	Do.
Virginia.....	14,600	do.	S.	18,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Idaho.....	13,000	do.	S.	10,000	T. S.	22	Contract not yet awarded.
Mississippi.....	13,000	do.	S.	10,000	T. S.	22	Do.
Ohio.....	12,500	do.	S.	16,000	T. S.	20	Union Iron Works, San Francisco Cal.
Tennessee.....	14,500	Armored cruiser.....	S.	25,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Washington.....	14,500	do.	S.	25,000	T. S.	20	New York Ship Building Co., Camden, N. J.
California.....	14,000	do.	S. W.	23,000	T. S.	22	Union Iron Works, San Francisco Cal.

UNDER CONSTRUCTION--Continued.

Name.	Displacement (tons).	Type.	Hull.	L. H. P.	Propulsion.	Guns (main battery).	Place where building.
Pennsylvania	11,000	Armored cruiser	S. W.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia	11,000	do	S. W.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Colorado	13,600	do	S.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
Maryland	13,600	do	S.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
South Dakota	13,600	do	S.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.
Charleston	9,600	Protected cruiser	S.	21,000	T. S.	11	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Milwaukee	9,600	do	S.	21,000	T. S.	11	Union Iron Works, San Francisco, Cal.
St. Louis	9,600	do	S.	21,000	T. S.	11	Neafie & Levy, Philadelphia, Pa.
Chattanooga	3,100	do	S. W.	4,700	T. S.	10	Navy-yard, New York.
Denver	3,100	do	S. W.	4,700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines	3,100	do	S. W.	4,700	T. S.	10	Fore River S. & E. Co., Quincy, Mass.
Galveston	3,100	do	S. W.	4,700	T. S.	10	Navy-yard, Norfolk.
Tacoma	3,100	do	S. W.	4,700	T. S.	10	Union Iron Works, San Francisco, Cal.
Dubuque	1,085	Gunboat	S. W.	1,050	T. S.	6	Gas Engine and Power Co., and Chas. L. Seabury & Co., consolidated, Morris Heights, N. Y.
Paducah	1,085	do	S. W.	1,050	T. S.	6	Do.
Gunboat No. 16		do	S.		T. S.		Contract not yet awarded.
Cumberland	1,800	Training ship	S.			6	Navy-yard, Boston, Mass.
Intrepid	1,800	do	S.			6	Navy-yard, Mare Island, Cal.
Boxer	315	Training brigantine	W.				Navy-yard, Portsmouth, N. H.
Stringham (No. 19)	340	Torpedo boat	S.	7,200	T. S.	a2	Navy-yard, League Island.
Goldsbrough (No. 20)	247 1/2	do	S.	6,000	T. S.	a2	Navy-yard, Puget Sound.
Nicholson (No. 30)	174	do	S.	3,500	T. S.	a3	Navy-yard, New York.
O'Brien (No. 31)	174	do	S.	3,500	T. S.	a3	Do.
Blakely (No. 28)	165	do	S.	3,000	T. S.	a3	Geo. Lawley & Sons, South Boston, Mass.
Sotoyomo (No. 9)	225	do	S.	450	S.		Navy-yard, Mare Island, Cal.

^aTorpedo tubes.

Changes in vessels since last issue of Register.

Macdonough--Delivered July 3, 1903; commissioned September 5, 1903.

Eagre--Received from Coast and Geodetic Survey July 31, 1903.

Chattanooga--Contract forfeited August 14, 1903; delivered October 22, 1903.

Nicholson--Contract forfeited August 14, 1903; delivered October 22, 1903.

O'Brien--Contract forfeited August 14, 1903; delivered October 22, 1903.

Earnest--Ordered placed on the Navy list September 24, 1903.

Cleveland--Delivered October 29, 1903; commissioned November 2, 1903.

Missouri--Delivered December 1, 1903; commissioned December 1, 1903.

Tingey--Delivered December 4, 1903.

Pentucket--Completed December 30, 1903; assigned New York yard December 31, 1903.

(Since the first of the year the following single turreted monitors have been stricken from the Navy list as of date January 5, 1904: Canonfeus, Lehigh, Montauk, Nahant, and Jason.)

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Rates of pay of officers of the Line, Medical and Pay Corps, prior to July 1, 1899.*

Rank.	At sea.	On shore duty.	On leave or waiting orders.
Rear-Admirals	\$6,000	\$5,000	\$4,000
Commodores	5,000	4,000	3,000
Captains	4,500	3,500	2,800
Commanders	3,500	3,000	2,300
Lieutenant Commanders:			
First four years after date of commission	2,800	2,400	2,000
After four years from date of commission	3,000	2,600	2,200
Lieutenants:			
First five years after date of commission	2,400	2,000	1,600
After five years from date of commission	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
Ensigns:			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
Naval Cadets	500	500	500
Mates	900	700	500
Medical and pay directors and medical and pay inspectors and chief engineers, having the same rank at sea	4,400		
Fleet surgeons, fleet paymasters, and fleet engineers	4,400		
Surgeons, paymasters, and chief engineers:			
First five years after date of commission	2,800	2,400	2,000
Second five years after date of commission	3,200	2,800	2,400
Third five years after date of commission	3,500	3,200	2,600
Fourth five years after date of commission	3,700	3,600	2,800
After twenty years from date of commission	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment	2,000	1,800	1,500
After five years from date of appointment	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment	2,000	1,800	1,500
Second five years after date of appointment	2,200	2,000	1,700
Third five years after date of appointment	2,450	2,250	1,900
Fourth five years after date of appointment	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment	1,700	1,400	1,000
After five years from date of appointment	1,900	1,600	1,200

REMARKS.

1. Any officer of the line, Medical or Pay Corps commissioned prior to July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army. (Act March 3, 1899.)

2. Naval cadets who were not commissioned prior to July 1, 1889, are not entitled to the old navy rates of pay.

3. Acting assistant surgeons appointed under the act of May 4, 1898, are entitled to receive pay as provided for assistant surgeons in the Navy prior to the act of March 3, 1899.

4. Acting assistant surgeons are entitled to occupy Government quarters when available, but are not entitled to commutation of quarters.

TABLE 2.--Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.

Rank.	On sea duty.	On shore.
Admiral.....	\$13,500	\$13,500
Rear-admirals:		
First nine.....	7,500	6,375
Second nine.....	5,500	4,675
Chiefs of Bureaus and Brigadier-General Commandant of Marine Corps.....		5,500
Captains, Navy.....	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff.....	3,500	3,500
Commanders, Navy.....	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff.....	3,000	3,000
Lieutenant-commanders, Navy.....	2,500	2,125
Majors, Marine Corps, line and staff.....	2,500	2,500
Lieutenants, Navy.....	1,800	1,530
Captains, Marine Corps:		
Line.....	1,800	1,800
Staff.....	2,000	2,000
Lieutenants (junior grade), Navy.....	1,500	1,275
First lieutenants and leader of band, Marine Corps.....	1,500	1,500
Ensigns, Navy.....	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers.....	1,400	1,400

REMARKS.

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

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

(a) Act March 2, 1902, provides: "That hereafter the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers and 20 per centum for enlisted men over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto: *Provided further*, That officers and enlisted men who have served in China at any time since the 26th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for."

The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, with the exceptions noted above. (Act May 26, 1900.)

(b) Officers ordered to "shore duty beyond seas" are entitled to shore pay only while taking passage in a merchant vessel to their posts of duty. (Comp. Dec., Sept. 24, 1903.)

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

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

(a) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

(b) Officers on the retired list ordered to active duty are entitled to count the time spent on the retired list, as well as the time spent in active service, in computing their longevity increase of pay. (Comp. Dec., Nov. 13, 1902.)

5. Assistant surgeons and passed assistant surgeons, with the rank of lieutenant (junior grade), and lieutenant, respectively, are entitled to the mounted pay of an officer of the Army of corresponding rank. (9 Comp. Dec., 676.)

6. Officers of the Pay Corps of the Navy are entitled to the mounted pay of officers of the Army of corresponding rank. (Comp. Decision, Jan. 11, 1904.)

ALLOWANCES.

1. The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at \$125. All other commissioned officers of the line and of the Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. Chief boatswains, chief gunners, chief carpenters, chief sailmakers, boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates

receive the same allowance for commutation of quarters as second lieutenants of the Marine Corps. The following table shows allowance of quarters to officers of the line, Medical, Pay, and Construction corps of the Navy, and officers of the Marine Corps:

Rank.	Quarters.	Kitchen.	Total.
Rear-admiral, 1st nine.....	5	1	
Rear-admiral, 2d nine, and captain.....	4	1	
Commander and lieutenant commander.....	3	1	
Lieutenant.....	2	1	
Lieutenant (junior grade), ensign, and second lieutenant, Marine Corps.....	1	1	

When quarters are not furnished by the Government, officers will be allowed commutation at the rate of \$12 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 carpenter 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	1½	1
Rear-admiral, second nine, and captain.....	1	4	1	1
Commander and lieutenant commander.....	1	3½	¾	1
Lieutenant.....	1	3	¾	1
Lieutenant (junior grade), ensign, and chief boatswain, chief gunner, chief carpenter, and chief sailmaker.....	1	2	¾	

(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.	
<i>Cord.</i> 1	<i>Cord.</i> 1	<i>Cords.</i> 1½	<i>Cords.</i> 1½	<i>Pounds.</i> 1,700	<i>Pounds.</i> 1,700	<i>Pounds.</i> 1,700	<i>Pounds.</i> 1,700	2,100

(b) One-sixth of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the 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 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												

NAVY AND MARINE CORPS PAY TABLES.

TABLE 3.—Active list: Other officers of the Navy and of others who are paid as officers—Continued.

Rank.	Per annum.	Rank.	Per annum.
Secretary to Naval Academy	\$1,800	Paymasters' clerks—continued.	
Commandants' clerks:		At navy-yards at Portsmouth, Norfolk, and Pensacola	\$1,400
At Mare Island Navy-Yard	1,800	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
At naval stations and first clerks of navy-yards.....	1,500	On vessels of the second rate and to fleet paymasters	1,100
Second clerks of navy-yards.....	1,200	On vessels of the third rate and supply vessels and storeships.....	1,000
Paymasters' clerks:			
At navy-yard and on receiving ship at Mare Island	1,800		
At navy-yards and to general storekeepers at Boston, New York, League Island, and Washington, and on receiving ships at Boston, New York, and League Island.....	1,600		

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are not entitled to the ration, or commutation therefor. (Comp. Dec. April 20, 1903.)

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1899, sec. 11.)
2. All officers, including naval chaplains and warrant officers, who have been or may be appointed to the Navy from civil life, shall, on the date of appointment, be credited, for computing their pay, with five years' service. (Act March 3, 1899, sec. 13.)
3. Twenty cents a month is deducted from the pay of each person of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

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

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	\$65	Chief Machinists	\$70	Chief Commissary Steward	\$70
Chief Boatswains' Mates	50	Chief Electricians	60	Chief Yeomen	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Hospital Stewards	60
Chief Gun Captains	50	Chief Water Tenders	50	Bandmasters	52
Chief Turret Captains	60			Commissary Steward	60
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	\$40	Boilermakers	\$65	Yeomen, first class	\$40
Boatswains' Mates, first class	40	Machinists, first class	55	First Musicians	36
Gunners' Mates, first class	40	Coppersmiths	55		
Gun Captains, first class	40	Shipfitters, first class	55		
Turret Captains, first class	50	Electricians, first class	50		
Quartermasters, first class	40	Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
		Painters, first class	40		

Petty officers, second class.

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

Petty officers, third class.

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

Seamen, first class.

Seamen Gunners	\$26	Firemen, first class	\$35	Musicians, first class	\$32
Seamen	24				
Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen	\$19	Firemen, second class	\$30	Musicians, second class	\$30
Apprentices, second class	15	Shipwrights	25	Buglers	30
				Hospital Apprentices	20

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

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

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	\$60	Warrant Officers' Cooks	\$30
Cooks to Commanders-in-Chief	50	Ship's Cooks, first class	55
Stewards to Commandants	60	Ship's Cooks, second class	40
Cooks to Commandants	50	Ship's Cooks, third class	30
Cabin Stewards	50	Ship's Cooks, fourth class	25
Cabin Cooks	45	Bakers, first class	45
Wardroom Stewards	50	Bakers, second class	35
Wardroom Cooks	45	Mess Attendants, first class	24
Steerage Stewards	35	Mess Attendants, second class	20
Steerage Cooks	30	Mess Attendants, third class	16
Warrant Officers' Stewards	35		

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

2. Subsistence furnished to enlisted persons attached to ships of the Navy, when unavoidably detained on shore under orders, or absent, by authority, from the ship to which attached, must be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship, and no credit for commutation therefor shall be given.

3. Enlisted men attached to permanent recruiting offices will hereafter be allowed necessary expenses for their maintenance, not exceeding \$1 per day, chargeable to appropriation "Recruiting, Navigation."

4. Every enlisted man and apprentice who has been rated a seaman gunner, or holds a gun captain's certificate, or a certificate of graduation from one or more classes of the Petty Officers' School of Instructions, shall receive \$2 a month in addition to the pay of his rating for each such certificate. (General Orders, No. 108.)

5. Each enlisted man of the Navy shall receive 75 cents per month, in addition to the pay of his rating for each rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded.

6. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.

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

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

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

10. Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of \$5 per month. This does not include enlisted men of the Marine Corps.

11. Enlisted men of the naval service regularly detailed as Signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, \$3; Signalmen, second class, \$2; Signalmen, third class, \$1. (General Orders, No. 110.)

12. All chief petty officers of the Navy, whose pay is not fixed by law, including Chief Water Tenders, who, on or after July 1, 1903, shall receive permanent appointments after qualifying therefor, shall be paid at the rate of \$70 a month; those who serve under permanent appointments issued prior to said date, or under acting appointments, shall be paid at the rates now in force. The pay of Chief Water Tenders who hold acting appointments shall be \$50 a month. (General Orders, No. 124.)

13. After October 1, 1903, enlisted men of the Navy, after having qualified as gun pointers, and who are regularly detailed as gun pointers by the commanding officer of the vessel, shall receive monthly, in addition to the pay of their respective ratings, extra pay as follows:

Heavy gun pointers:	
First class	\$10
Second class	6
Intermediate gun pointers:	
First class	8
Second class	4
Secondary gun pointers:	
First class	4
Second class	2

14. Enlisted men of the Navy regularly detailed by the commanding officer of a vessel as gun captains, except at secondary battery guns, shall receive, in addition to the pay of their respective ratings, \$5 per month, which, in the case of men holding certificates as gun captains, or of graduation from the gun captain class, petty officers' school, shall include the \$2 per month to which such certificates entitle them. (General Orders, No. 137.)

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

16. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.36 per month, to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

17. Twenty cents per month is deducted from the pay of each enlisted man of the Navy to be applied to the fund for naval hospitals.

18. The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, which is hereby established, not to exceed five hundred Filipinos in the following ratings and at the rates of pay indicated:

TABLE NO. 5.—*Insular force, United States Navy. (G. O., No. 40.)*

Rates.	Monthly pay.
Native coxswains.....	\$15.00
Native seamen.....	12.00
Native ordinary seamen.....	10.00
Native machinists, first class.....	28.00
Native machinists, second class.....	20.00
Native firemen, first class.....	18.00
Native firemen, second class.....	15.00
Native coal passers.....	11.00
Native stewards.....	15.00
Native cooks.....	13.00
Native mess attendants.....	8.00

TABLE NO. 6.—*Noncommissioned officers, musicians, and privates—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major.....	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
Quartermaster-sergeant.....	34	34	35	36	37	39.00	40	41.00	42	37
Drum major.....	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant.....	35	35	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	16	16	18.00	19	20.00	21	16
Private.....	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band.....	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band.....	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class.....	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class.....	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—“ Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment.”

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

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

RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED OFFICERS, WARRANT OFFICERS, AND MATES OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.

LINE OFFICERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
O'Neill, C	Mar. 15, 1842	1904	Very, S. W.	Apr. 23, 1846	1908
Johnson, M. L.	June 1, 1842	1904	Blecknell, G. A.	May 15, 1846	1908
Read, J. J.	June 17, 1842	1904	Clover, R.	July 11, 1846	1908
Watson, J. C.	Aug. 24, 1842	1904	Burwell, W. T.	July 19, 1846	1908
Perry, J. H.	Aug. 31, 1842	1904	Hawley, J. M.	July 28, 1846	1908
Miller, M.	Sept. 13, 1842	1904	Cowles, W. S.	Aug. 1, 1846	1908
Rodgers, F.	Oct. 3, 1842	1904	Speyers, A. B.	Aug. 15, 1846	1908
Wise, W. C.	Nov. 8, 1842	1904	Evans, R. D.	Aug. 18, 1846	1908
Terry, S. W.	Dec. 28, 1842	1904	Merrell, J. P.	Sept. 7, 1846	1908
Cotton, C. S.	Feb. 15, 1843	1905	Thomas, C. M.	Oct. 1, 1846	1908
Smith, J. A. B.	Mar. 21, 1843	1905	Dayton, J. H.	Oct. 25, 1846	1908
Barker, A. S.	Mar. 31, 1843	1905	Conden, A. R.	Oct. 30, 1846	1908
Milligan, R. W.	Apr. 8, 1843	1905	Pillsbury, J. E.	Dec. 16, 1846	1908
Baird, G. W.	Apr. 22, 1843	1905	Emory, W. H.	Dec. 17, 1846	1908
Stirling, Y.	May 6, 1843	1905	Goodrich, C. F.	Jan. 7, 1847	1909
Inch, R.	June 29, 1843	1905	Prime, E. S.	Jan. 16, 1847	1909
Whiting, W. H.	July 8, 1843	1905	Eaton, J. G.	Jan. 29, 1847	1909
Higginson, F. J.	July 19, 1843	1905	Barnette, W. J.	Feb. 2, 1847	1909
Clark, C. E.	Aug. 10, 1843	1905	Nauman, W. H.	Feb. 6, 1847	1909
Barclay, C. J.	Sept. 8, 1843	1905	Everett, W. H.	Mar. 6, 1847	1909
Pigman, G. W.	Dec. 19, 1843	1905	Colvocresses, G. P.	Apr. 3, 1847	1909
Glass, H.	Jan. 7, 1844	1906	Singer, F.	May 3, 1847	1909
Manney, H. N.	Jan. 22, 1844	1906	Miller, J. M.	May 23, 1847	1909
Hutchins, C. T.	Feb. 5, 1844	1906	Pendleton, E. C.	May 27, 1847	1909
Longnecker, E.	Feb. 19, 1844	1906	Wadhams, A. V.	June 8, 1847	1909
Lamberton, B. P.	Feb. 25, 1844	1906	Hemphill, J. N.	June 18, 1847	1909
Chester, C. M.	Feb. 29, 1844	1906	Rae, C. W.	June 30, 1847	1909
Chadwick, F. E.	do	1906	Moore, E. K.	July 24, 1847	1909
Converse, G. A.	May 13, 1844	1906	Bleecker, J. V. B.	Aug. 16, 1847	1909
Folger, W. M.	May 19, 1844	1906	Swinburne, W. T.	Aug. 24, 1847	1909
Perry, T.	May 26, 1844	1906	Sperry, C. S.	Sept. 3, 1847	1909
Harrington, P. F.	June 6, 1844	1906	Stuart, D. D. V.	Sept. 15, 1847	1909
Hunker, John J.	June 12, 1844	1906	Cogswell, J. K.	Sept. 27, 1847	1909
McCalla, B. H.	June 19, 1844	1906	McLean, T. C.	Oct. 25, 1847	1909
Bradford, R. B.	July 22, 1844	1906	Leutze, E. H. C.	Nov. 16, 1847	1909
Cooper, P. H.	Aug. 5, 1844	1906	Taussig, E. D.	Nov. 20, 1847	1909
Jewell, T. F.	do	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
Diekens, 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. 3, 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.	Jan. 28, 1848	1910
Craig, J. E.	Feb. 24, 1845	1907	Perkins, C. P.	Feb. 18, 1848	1910
Taylor, H. C.	Mar. 4, 1845	1907	Sebree, U.	Feb. 20, 1848	1910
Train, C. J.	May 11, 1845	1907	Swift, W.	Mar. 17, 1848	1910
Reiter, G. C.	July 6, 1845	1907	Tilley, B. F.	Mar. 29, 1848	1910
Brownson, W. H.	July 8, 1845	1907	Kearney, G. H.	Mar. 31, 1848	1910
Sands, J. H.	July 12, 1845	1907	Beehler, W. H.	Apr. 2, 1848	1910
Davis, C. H.	Aug. 28, 1845	1907	Delano, F. H.	Apr. 14, 1848	1910
Bayley, W. B.	Sept. 9, 1845	1907	Moser, J. F.	May 3, 1848	1910
Stockton, C. H.	Oct. 13, 1845	1907	Adams, J. D.	May 4, 1848	1910
Lyon, H. W.	Nov. 8, 1845	1907	Mackenzie, M. R. S.	May 5, 1848	1910
Walker, A.	Nov. 13, 1845	1907	Patch, N. J. K.	May 6, 1848	1910
Snow, A. S.	Nov. 18, 1845	1907	Marix, A.	May 10, 1848	1910
Ross, A.	Jan. 3, 1846	1908	Dillingham, A. C.	June 3, 1848	1910
Berry, R. M.	Jan. 28, 1846	1908	Knox, H.	July 2, 1848	1910
Colby, H. G. O.	do	1908	Garst, P.	July 11, 1848	1910
Logan, L. C.	Jan. 30, 1846	1908	Stevens, T. H.	July 12, 1848	1910
Moore, W. S.	Feb. 23, 1846	1908	Rodgers, J. A.	July 26, 1848	1910
Drake, F. J.	Mar. 4, 1846	1908	Reeder, W. H.	Aug. 24, 1848	1910
Mansfield, H. B.	Mar. 5, 1846	1908	Rees, C. P.	Sept. 4, 1848	1910

LINE OFFICERS—Continued.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Berry, A. G.	Sept. 16, 1848	1910	Calkins, C. G.	Mar. 16, 1850	1912
Winslow, H.	Sept. 22, 1848	1910	Thomas, C.	Apr. 27, 1850	1912
Holman, G. W. F.	Sept. 28, 1848	1910	Potter, W. P.	May 10, 1850	1912
Day, W. P.	Sept. 30, 1848	1910	Staunton, S. A.	June 7, 1850	1912
Bowman, C. G.	Oct. 15, 1848	1910	McCrackin, A.	June 29, 1850	1912
Milton, J. B.	Oct. 20, 1848	1910	Mentz, G. W.	July 7, 1850	1912
Blocklinger, G.	Oct. 23, 1848	1910	Bartlett, C. W.	Aug. 11, 1850	1912
Phelps, T. S.	N. v. 7, 1848	1910	Galt, R. H.	do	1912
Arnold, C. H.	Nov. 14, 1848	1910	Zane, A. B.	Aug. 14, 1850	1912
Davenport, R. G.	Jan. 11, 1849	1911	Mason, N. E.	Oct. 14, 1850	1912
Nickels, J. A. H.	Jan. 12, 1849	1911	Qualtrough, E. F.	Oct. 30, 1850	1912
Hellner, L. C.	Jan. 29, 1849	1911	Canaga, A. B.	Nov. 2, 1850	1912
Briggs, J. B.	Mar. 1, 1849	1911	Reeves, T. S. K.	Nov. 26, 1850	1912
Mahan, D. H.	Mar. 28, 1849	1911	Nazro, A. P.	Dec. 3, 1850	1912
Curtis, C. K.	Apr. 25, 1849	1911	Baker, A. C.	Dec. 18, 1850	1912
Hubbard, J.	May 19, 1849	1911	Eaton, W. C.	Feb. 4, 1851	1913
Niles, K.	June 14, 1849	1911	Murdoek, J. B.	Feb. 13, 1851	1913
Selfridge, J. R.	July 11, 1849	1911	Willits, A. B.	Mar. 7, 1851	1913
Comly, S. P.	July 13, 1849	1911	Mertz, Albert	Mar. 26, 1851	1913
Wilson, J. C.	July 15, 1849	1911	Fremont, J. C.	Apr. 19, 1851	1913
Schroeder, S.	Aug. 17, 1849	1911	Denig, R. G.	May 22, 1851	1913
Dyer, G. L.	Aug. 26, 1849	1911	Osterhaus, H.	June 15, 1851	1913
Harris, U. R.	Sept. 14, 1849	1911	Ransom, G. B.	June 28, 1851	1913
Harber, G. B.	Sept. 24, 1849	1911	Balley, F. H.	June 29, 1851	1913
Marshall, W. A.	Oct. 17, 1849	1911	Wilner, F. A.	Aug. 19, 1851	1913
Barry, E. B.	Oct. 20, 1849	1911	Sawyer, F. E.	Sept. 14, 1851	1913
Colahan, C. E.	Oct. 25, 1849	1911	Winder, W.	Sept. 18, 1851	1913
Merriam, G. A.	Oct. 28, 1849	1911	Fox, C. E.	Sept. 20, 1851	1913
Sargent, N.	Oct. 29, 1849	1911	Diehl, S. W. B.	do	1913
Porter, T.	Dec. 14, 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	Sewell, W. E.	Nov. 16, 1851	1913
Collins, J. B.	Jan. 20, 1850	1912	McCrea, H.	Dec. 1, 1851	1913

MEDICAL CORPS.

Babin, H. J.	Dec. 15, 1842	1904	Wells, H.	Sept. 17, 1849	1911
Ross, J. W.	Jan. 11, 1843	1905	Drake, N. H.	Apr. 2, 1850	1912
Farwell, W. G.	Apr. 5, 1843	1905	Herndon, C. G.	July 12, 1850	1912
Marmion, R. A.	Sept. 6, 1844	1906	Gardner, J. E.	July 29, 1850	1912
Waggener, J. R.	Oct. 2, 1846	1908	Ames, H. E.	Aug. 7, 1850	1912
Dixon, W. S.	Jan. 5, 1847	1909	Beyer, H. G.	Oct. 28, 1850	1912
Dickinson, D.	Oct. 31, 1847	1909	Boyd, J. C.	Dec. 21, 1850	1912
Streets, T. H.	Nov. 20, 1847	1909	Pearsons, R. C.	Dec. 28, 1850	1912
Price, A. F.	Dec. 13, 1847	1909	Derr, E. Z.	Jan. 12, 1851	1913
Harmon, G. E. H.	Mar. 5, 1848	1910	Byrnes, J. C.	do	1913
Wise, J. C.	Oct. 7, 1848	1910	Bertolette, D. N.	Jan. 22, 1851	1913
Bradley, G. P.	Jan. 3, 1849	1911	Marsteller, E. H.	Apr. 9, 1851	1913
Fitzsimons, P.	Feb. 27, 1849	1911	Lovering, P. A.	Sept. 29, 1851	1913
Percy, H. T.	Mar. 26, 1849	1911	Lewis, D. O.	Oct. 10, 1851	1913
Ferebee, N. M.	Apr. 16, 1849	1911	Heneberger, L. G.	Oct. 20, 1851	1913
Simons, M. H.	July 11, 1849	1911	Griffith, S. H.	Nov. 11, 1851	1913
Dickson, S. H.	July 20, 1849	1911	Hibbet, C. T.	Nov. 20, 1851	1913

PAY CORPS.

Redfield, J. B.	Apr. 13, 1842	1904	Colhoun, S. R.	May 2, 1846	1908
Hobbs, I. G.	Mar. 13, 1843	1905	Cann, J. E.	May 15, 1846	1908
Harris, H. T. B.	Apr. 6, 1843	1905	Ring, J. A.	Sept. 15, 1847	1909
Fralley, 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			

CHAPLAINS.

Clark, H. H.	Mar. 6, 1845	1907	Hoes, R. R.	Feb. 28, 1850	1912
Tribou, D. H.	Sept. 16, 1848	1910			

PROFESSORS OF MATHEMATICS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Hendrickson, W. W	June 21, 1844	1906	Rawson, E. K	Feb. 21, 1846	1908
Skinner, A. N	Aug. 10, 1845	1907	Paul, H. M	June 25, 1851	1913

NAVAL CONSTRUCTOR.

Name.	Date of birth.	Date of retirement.
Hansecom, J. F	May 21, 1842	1901

CIVIL ENGINEERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Mackay, G	Mar. 6, 1842	1904	White, U. S. G	Oct. 20, 1848	1910
Endicott, M. T	Nov. 26, 1844	1906	Maxson, F. O	Aug. 8, 1851	1913

CHIEF BOATSWAINS AND BOATSWAINS.

McCone, A	Sept. 15, 1842	1904	Anderson, W	Aug. 1, 1849	1911
Sheean, T	Nov. 1, 1843	1905	Sutton, J	Oct. 11, 1849	1911
Killm, J. J	July 4, 1846	1908	Winn, J	Nov. 26, 1849	1911
Melcher, L. M	July 28, 1849	1911	Haley, P	Mar. 17, 1850	1912

CHIEF GUNNERS AND GUNNERS.

Walsh, J. J	May 10, 1843	1905	Magruder, C. B	Apr. 28, 1849	1911
Phelps, A. A	Feb. 11, 1848	1910			

CHIEF CARPENTERS AND CARPENTERS.

Barry, W. A	Feb. 4, 1842	1904	Hay, E. H	Nov. 9, 1847	1909
Fletcher, J. B	Apr. 10, 1846	1908	Martin, L. J	Jan. 13, 1848	1910
Mager, P. T	Dec. 17, 1846	1908	Waltmeyer, J. S	June 22, 1850	1912
Burke, J	Jan. 25, 1847	1909			

CHIEF SAILMAKERS.

Jones, C. H	Feb. 6, 1842	1904	Roddy, J	Mar. 28, 1851	1913
Van Mater, G	Nov. 14, 1846	1908			

WARRANT MACHINISTS.

Walker, H. H	Feb. 5, 1843	1905	Currie, O. A	Mar. 24, 1845	1907
Hothersall, J. S	Oct. 8, 1843	1905	Smith, R. B	Mar. 19, 1849	1911

LINE OFFICERS.

PHARMACISTS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Eagling, Ephraim.....	June 6, 1846	1908	Oursler, J. T.....	Mar. 17, 1850	1912
Neville, Robert P.....	Nov. 4, 1846	1908	Englander, S.....	Oct. 31, 1850	1912
Graham, Joseph H.....	Sept. 1, 1848	1910	Milligan, J. D.....	May 9, 1851	1913
McGuigan, J. H.....	Nov. 26, 1849	1911			

MATES.

Plander, G. E.....	May 7, 1846	1908	Bartley, W. D.....	July 7, 1849	1911
McDonough, T. G.....	Nov. 23, 1847	1909			

U. S. MARINE CORPS.

Reid, George C.....	Dec. 15, 1840	1901	Harrington, Francis H.....	June 2, 1844	1908
Pope, Percival C.....	Feb. 28, 1841	1905	Goodloe, Green Chy.....	Jan. 31, 1845	1909
Cochrane, Henry C.....	Nov. 7, 1842	1906	Kelton, Allan C.....	June 24, 1846	1910
Goodrell, Manvil C.....	Nov. 9, 1843	1907	Elliott, George F.....	Nov. 30, 1846	1910
Forney, James.....	Jan. 17, 1844	1908	Berryman, O. C.....	May 23, 1849	1913

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