

3982

65108
Sen.
Item 1-140

56TH CONGRESS, {
1st Session. }

HOUSE OF REPRESENTATIVES.

{ DOCUMENT
| No. 349.

3982

REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

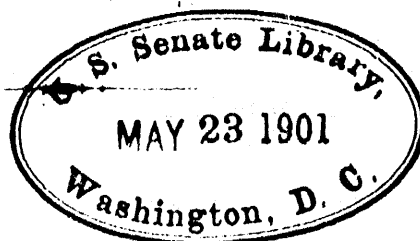
NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

TO

JANUARY 1, 1900.



WASHINGTON:

GOVERNMENT PRINTING OFFICE.

1900.

3982



*Copy of
Signal set*

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.

NAVY DEPARTMENT.

SECRETARY OF THE NAVY,

Honorable JOHN D. LONG.

Assistant Secretary,

Honorable CHARLES H. ALLEN.

Benjamin F. Peters Chief Clerk.
Lewis H. Finney, jr Private Secretary.

BUREAU OF YARDS AND DOCKS.

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

BUREAU OF EQUIPMENT.

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

BUREAU OF NAVIGATION.

Captain * A. S. CROWNINSHIELD, U. S. N Chief of the Bureau.
Commander WILLIAM S. COWLES, U. S. N Assistant to the Bureau.
Dudley A. Denison Chief Clerk.

BUREAU OF ORDNANCE.

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

BUREAU OF CONSTRUCTION AND REPAIR.

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

BUREAU OF STEAM ENGINEERING.

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

BUREAU OF SUPPLIES AND ACCOUNTS.

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

BUREAU OF MEDICINE AND SURGERY.

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

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

Captain † SAMUEL C. LEMLY, U. S. N Judge-Advocate-General.
Edwin P. Hanna Chief Clerk.

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

† Rank while holding said office.

ACTIVE LIST.

ADMIRAL (1).

No in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	1	George Dewey.....	Special duty, Navy Department.....	5 Oct. 00	Oct. 00	0	7	17	3

REAR-ADMIRALS (18).

3	2	Frederick V. McNair.....	Superintendent Naval Academy.....	15 July 08	Jan. 08	0	0	20	9
	3	John A. Howell.....	President Naval Examining Board..	1 Nov. 08	Oct. 08	0	2	18	9
	4	Albert Kautz.....	Commanding Pacific Station.....	15 Oct. 08	Apr. 02	1	0	16	5
6	5	George C. Remoy.....	Com'd't Navy-y'd, Portsmouth, N. H.	20 Aug. 08	Aug. 08	0	0	17	2
	6	Norman H. Farquhar.....	Com'd'g North Atlantic Station.....	14 Oct. 00	Dec. 06	0	3	16	10
9	7	John C. Watson.....	Commanding Asiatic Station.....	15 June 00	Sept. 08	0	7	17	5
	8	Winfield S. Schley.....	Com'd'g South Atlantic Station.....	18 Nov. 00	Nov. 08	0	1	16	11
	9	Silas Casey.....	Com'd't League Island Navy-Yard..	13 Jan. 08	Dec. 07	0	0	16	8
	10	William T. Sampson.....	Commandant navy-yard, Boston.....	14 Oct. 00	Oct. 00	0	7	14	11
12	11	Bartlett J. Cromwell.....	President Naval Retiring Board.....	20 Nov. 00	Sept. 05	0	2	16	1
	12	John W. Philip.....	Commandant navy-yard, New York..	14 Jan. 00	Dec. 08	0	0	21	0
15	13	Francis J. Higginson.....	Chairman Light-House Board.....	20 Sept. 08	Sept. 08	0	0	19	8
	14	Frederick Rodgers.....	Pres't Board Inspection and Survey.	5 Oct. 08	Oct. 08	0	0	19	2
	15	Louis Kempff.....	Com'd't navy-yard, Mare Island.....	15 May 00	Feb. 05	0	0	15	10
18	16	George W. Sumner.....	Com'd't naval station, Port Royal....	1 June 00	June 07	0	0	17	9
	17	Benjamin F. Day.....	Member Retiring Board.....	15 Sept. 07	Feb. 00	0	0	17	8
	18	Alex. H. McCormick.....	Com'd't navy-yard, Washington.....	17 Oct. 08	June 04	0	0	15	1
	19	Albert S. Barker.....	Commandant navy-yard, Norfolk....	5 Oct. 00	June 00	0	0	20	3

ADMIRAL, REAR-ADMIRALS.

7

ADMIRAL (1).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	23	0	4	3	23 Sept. 54	2 Mar. 00	Vermont	Vermont.

REAR-ADMIRALS (18).

3	32	3	3	4	21 Sept. 53	3 July 08	Pennsylvania	Pennsylvania.
	37	0	1	6	27 Sept. 54	10 Aug. 08	New York	New York.
	32	0	0	4	28 Sept. 54	25 Dec. 08	Ohio	Ohio.
6	22	5	4	8	20 Sept. 55	3 Mar. 00	Iowa	Iowa.
	23	7	1	10	27 Sept. 54	do	Pennsylvania	Pennsylvania.
	21	8	4	3	20 Sept. 50	do	Kentucky	Kentucky.
9	25	2	1	2	20 Sept. 50	do	Maryland	Maryland.
	23	0	3	1	25 Sept. 50	do	Rhode Island	New York.
	20	2	1	2	24 Sept. 57	do	New York	Do.
12	33	0	3	2	21 Sept. 57	do	Georgia	Nebraska.
	17	3	*5	0	20 Sept. 50	do	New York	New York.
	17	5	5	2	21 Sept. 57	do	Massachusetts	Massachusetts.
15	19	10	3	4	25 Sept. 57	do	Maryland	Maryland.
	23	5	3	0	do	do	Illinois	Illinois.
	20	1	3	6	20 Sept. 58	do	Michigan	Kentucky.
18	16	1	7	6	do	20 Mar. 00	Ohio	Ohio.
	23	3	1	11	21 Sept. 50	0 Sept. 00	District of Columbia	Texas.
	15	7	4	4	25 Oct. 50	10 Oct. 00	Massachusetts	Massachusetts.

* Includes two years in command of mail steamer.

CAPTAINS.

CAPTAINS (70).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.		
						Ys.	Ms.	Ys.	Ms.	
5	20	Charles S. Cotton.....	Com'd'g rec'g-ship Independence....	19 Apr. 99	Sept. 98	2	8	20	5	
	21	Silas W. Terry.....	Member Naval Examining Board.....	4 Dec. 99	Sept. 99	3	0	16	2	
	22	Merrill Miller.....	Com'd'g receiving-ship Vermont.....	16 Mar. 97	Jan. 97	2	9	15	2	
	23	John J. Read.....	Com'd'g receiving-ship Richmond.....	16 Apr. 98	July 97	2	6	21	11	
	24	Mortimer L. Johnson.....	Captain, navy-yard, Boston.....	18 Oct. 98	Oct. 98	2	9	17	10	
10	25	Edwin M. Shepard.....	Light-house inspector, 3d district....	18 Apr. 98	July 97	2	8	20	5	
	26	Robley D. Evans.....	Member Board Inspection and Surv....	5 Oct. 98	Sept. 98	3	0	10	0	
	27	Frank Wildes.....	Captain, navy-yard, New York.....	1 Apr. 99	Nov. 98	3	0	17	1	
	28	Henry Glass.....	Com'd't Training-sta., San Francisco..	23 Jan. 99	Dec. 98	2	11	17	6	
15	29	Philip H. Cooper.....	Leave of absence.....	21 Oct. 99	Oct. 99	1	2	13	7	
	30	Henry C. Taylor.....	Sr. Mem. Bd. on Coaling Station.....	22 Nov. 99	.....do.....	2	9	17	6
	31	George H. Wadleigh.....	Com'd'g receiving-ship Wabash.....	2 Dec. 98	Oct. 98	2	9	17	5	
	32	A. S. Crowninshield *.....	Chief Bureau of Navigation.....	8 Apr. 97	Apr. 97	1	7	17	11	
	33	James H. Sands.....	Governor Naval Home.....	30 Aug. 98	Aug. 98	3	0	16	6	
	34	Yates Stirling.....	Member Light-House Board †.....	31 Mar. 98	Dec. 97	2	7	14	8	
	35	William C. Wise.....	Com'd'g receiving-ship Franklin.....	10 Sept. 98	Sept. 98	2	10	18	3	
	36	Joseph B. Coghlan.....	Com'd't Puget Sound Naval Station....	31 July 99	June 99	2	2	15	10	
	37	Purnell F. Harrington.....	Captain, navy-yard, Portsmouth.....	3 Nov. 98	June 98	2	2	17	2	
	38	Louis J. Allen §.....	Navy-yard, Mare Island.....	11 Sept. 99	May 95	0	0	48	2	
	39	George W. Melville * §.....	Chief Bureau Steam Engineering.....	16 Jan. 88	Nov. 84	0	0	17	8	
	20	40	Nehemiah M. Dyer.....	Sick leave.....	20 Mar. 99	Mar. 99	1	7	16	0
		41	Francis A. Cook.....	Member Exam'g and Ret'g boards.....	2 May 99	Apr. 99	2	4	†17	0
		42	Colby M. Chester.....	General Inspector, Kentucky.....	23 Feb. 99	Feb. 99	2	0	19	3
		43	Charles E. Clark.....	Captain, navy-yard, League Island.....	1 Mar. 99	Aug. 98	1	10	16	4
44		Charles J. Barclay.....	Waiting orders.....	3 Oct. 99	Oct. 99	2	9	18	3	
25	45	Peter A. Rearick §.....	Inspector machinery, Newport News...	5 May 99	May 99	0	0	21	0	
	46	Charles D. Sigsbee.....	Commanding Texas.....	10 Apr. 97	May 93	2	8	19	2	
	47	Benj. P. Lambertson.....	Waiting orders.....	9 Nov. 99	Nov. 99	1	6	16	4	
	48	Richard P. Leary.....	Com'd'g division, Asiatic Fleet †.....	12 Feb. 99	Mar. 89	2	0	15	1	
	49	William H. Whiting.....	Waiting orders.....	29 July 99	July 99	2	1	17	10	
30	50	Charles O'Neill *.....	Chief Bureau of Ordnance.....	1 June 97	Mar. 96	0	0	†16	5	
	51	Caspar F. Goodrich.....	Commanding Iowa.....	24 Apr. 98	Dec. 94	1	8	17	3	
	52	French E. Chadwick.....	Waiting orders.....	13 Dec. 99	Dec. 99	2	0	14	7	
	53	Theodore F. Jewell.....	Commanding Brooklyn.....	15 Mar. 98	Mar. 97	1	9	15	11	
	54	William M. Folger.....	General Inspector Kearsarge.....	11 Feb. 99	Feb. 99	0	10	15	2	
35	55	Cipriano Andrade §.....	Inspection duty, Bureau Steam Eng....	5 Sept. 99	Apr. 97	0	0	19	0	
	56	John Lowe §.....	do.....	7 Sept. 99	Dec. 97	0	0	21	0	
	57	Francis W. Dickins.....	Commanding Indiana.....	7 Oct. 99	July 94	0	3	15	5	
	58	Lewis W. Robinson §.....	Inspection duty, Bureau Steam Eng....	17 Feb. 99	Apr. 97	0	0	18	7	
	59	George F. F. Wilde.....	Commanding Oregon.....	10 Mar. 98	Oct. 89	1	3	15	0	
40	60	Charles H. Davis.....	Superintendent Naval Observatory....	1 Nov. 98	Sept. 98	0	2	15	11	
	61	Bowman H. McCalla.....	Commanding Newark.....	1 Sept. 99	Oct. 98	0	4	16	0	
	62	Charles J. Train.....	Commanding Massachusetts.....	19 Apr. 98	Mar. 94	0	10	16	5	
	63	William H. Harris §.....	Navy-yard, Portsmouth.....	1 Mar. 99	Feb. 98	0	0	18	10	
	64	Ralph Aston §.....	Inspection duty (Bu. S. E. and Ord.)..	1 June 99	Apr. 99	0	2	21	3	
45	65	George W. Pigman.....	Commanding Monterey.....	3 July 99	Jan. 97	0	6	15	4	
	66	John McGowan.....	Commanding Monadnock.....	15 Aug. 99	Oct. 95	0	5	†18	6	
	67	James G. Green.....	Com'd't naval station, Havana.....	13 Nov. 99	May 97	0	0	†18	8	
	68	Charles H. Rockwell.....	Commanding Chicago.....	20 Nov. 99	Aug. 91	0	2	†15	2	
	69	James M. Forsyth.....	Commanding Baltimore.....	19 May 99	Mar. 92	0	7	†18	4	
50	70	George A. Converse.....	Bureau of Navigation.....	3 Apr. 99	Apr. 99	0	1	11	8	
	71	Royal B. Bradford *.....	Chief Bureau of Equipment.....	18 Dec. 97	July 97	0	0	15	9	
	72	Joseph E. Craig.....	Hydrographer Bureau Equipment.....	19 Apr. 97	May 96	0	0	15	8	

* With rank of Rear-Admiral.

† Also Naval Governor, Island of Guam.

‡ Also Light-house Inspector, 5th district.

§ To perform engineer duty only on shore only.

CAPTAINS (70).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
	20	10	10	10	23 Sept. 58	23 May 92	Wisconsin	Wisconsin.
	21	4	3	9	28 Sept. 58	9 Jan. 93	Kentucky	Kentucky.
	20	8	4	8	28 Nov. 59	25 Feb. 93	Ohio	Ohio.
5	14	8	4	8	21 Sept. 58	27 Apr. 93	New Jersey	New Jersey.
	15	3	7	0	29 Nov. 59	9 May 93	Massachusetts	Massachusetts.
	16	10	2	11	25 Nov. 59	15 May 93	New York	New York.
	19	6	3	9	20 Sept. 60	27 June 93	Virginia	Utah.
	17	8	4	6	21 Sept. 60	31 July 94	Massachusetts	Massachusetts.
10	16	6	5	3	24 Sept. 60	23 Jan. 94	Kentucky	Illinois.
	17	9	7	11	28 Sept. 60	11 Apr. 94	New York	New York.
	16	1	5	8	20 Sept. 60	16 Apr. 94	District of Columbia	Ohio.
	18	7	3	3	27 Sept. 60	10 July 94	New Hampshire	New Hampshire.
	17	11	3	5	21 Sept. 60	21 July 94	New York	New York.
	16	4	7	3	25 Nov. 59	7 Sept. 94	District of Columbia	Maryland.
15	15	11	8	8	27 Sept. 60	16 Sept. 94	Maryland	Do.
	17	4	3	8	29 Sept. 60	11 Nov. 94	Virginia	Kentucky.
	15	3	8	2	27 Sept. 60	18 Nov. 96	Kentucky	Illinois.
	17	11	3	2	20 Sept. 61	1 Mar. 95	Delaware	Delaware.
	20	1	2	5	3 May 59	3 Mar. 99	Maryland	Maryland.
20	19	7	1	2	29 July 61	.....do.....	New York	New York.
	17	8	4	0	4 Apr. 62	13 July 97	Massachusetts	Massachusetts.
†	21	0	1	4	20 Sept. 60	23 Feb. 96	.....do.....	Do.
	19	5	1	6	31 Oct. 59	12 June 96	Connecticut	Connecticut.
	19	10	3	1	29 Sept. 60	21 June 96	Vermont	Vermont.
25	18	6	7	6	21 Sept. 60	1 Oct. 96	Pennsylvania	Pennsylvania.
	15	0	3	10	17 Feb. 60	3 Mar. 99	Maryland	District of Columbia.
	20	7	0	6	27 Sept. 59	21 Mar. 97	New York	New York.
	18	11	3	1	21 Sept. 61	11 May 98	Pennsylvania	Pennsylvania.
	13	5	10	10	20 Sept. 60	6 Apr. 97	Maryland	Maryland.
30	15	9	5	8	21 Sept. 60	19 June 97	New York	Wisconsin.
†	19	3	2	1	1 Apr. 62	21 July 97	England	Massachusetts.
	16	5	4	4	10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.
	21	4	2	3	28 Sept. 61	7 Nov. 97	West Virginia	West Virginia.
	21	1	1	1	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.
35	18	11	4	3	21 Sept. 61	6 Feb. 98	Ohio	Ohio.
	15	4	4	1	1 July 61	3 Mar. 99	Mexico	Pennsylvania.
	14	9	2	7	14 Aug. 61	.....do.....	England	Ohio.
	14	8	8	2	20 Sept. 61	3 July 98	New York	Connecticut.
	13	11	5	9	21 Sept. 61	3 Mar. 99	New Jersey	New Jersey.
40	19	5	3	8	30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.
	20	6	1	8	29 Nov. 61	.....do.....	.....do.....	Do.
	16	9	5	4	30 Nov. 61	3 Mar. 99	New Jersey	New Jersey.
	20	5	1	3	26 Nov. 61	22 Nov. 98	Massachusetts	Massachusetts.
	14	11	4	6	21 Sept. 61	3 Mar. 99	.....do.....	Do.
45	9	8	7	2	9 Dec. 61	.....do.....	Connecticut	Connecticut.
	18	3	4	8	28 Sept. 61	.....do.....	Indiana	Indiana.
†	17	4	3	0	3 Mar. 62	.....do.....	Delaware	New Jersey.
†	15	0	4	11	11 May 61	.....do.....	Massachusetts	Massachusetts.
†	15	10	6	6	5 July 62	.....do.....	.....do.....	Do.
50	16	7	3	4	25 Sept. 61	.....do.....	Bahama Islands, W. I.	Pennsylvania.
	21	5	5	0	29 Nov. 61	.....do.....	Vermont	Vermont.
	20	5	1	11	28 Nov. 61	.....do.....	Maine	Maine.
	19	10	2	7	29 Nov. 61	.....do.....	New York	New York.

† Includes service in Volunteer Navy.

CAPTAINS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service underpres-ent com-mission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
55	73	Charles M. Thomas.....	Ordered to command Brooklyn.....	13 Dec. 09	Nov. 09	0	7	18	0
	74	Albert S. Snow.....	Commanding New York.....	11 Nov. 09	Oct. 08	0	0	10	5
60	75	George C. Reiter.....	Commanding Philadelphia.....	7 Nov. 09	....do....	0	2	17	5
	76	Willard H. Brownson.....	General Inspector Alabama.....	1 May 09	Sept. 08	0	0	17	6
	77	William W. Mead.....	Captain, navy-yard, Mare Island.....	20 June 09	May 09	0	2	16	11
	78	Edwin S. Houston.....	Commanding Amphitrite.....	2 Oct. 09	Oct. 06	0	3	17	6
65	79	Edwin Longnecker.....	Commanding New Orleans.....	8 Feb. 09	Dec. 04	0	10	17	2
	80	George E. Ide.....	Commanding Yosemite.....	20 Dec. 08	June 05	0	0	16	5
	81	George M. Book.....	Waiting orders.....	23 Sept. 09	Sept. 09	0	6	14	4
	82	Thomas Perry.....	Secretary Light-House Board.....	27 Mar. 09	Mar. 09	0	0	18	7
	83	Charles H. Stockton.....	President Naval War College.....	27 Dec. 07	Dec. 07	0	0	18	11
	84	Asa Walker.....	Naval War College.....	22 Aug. 09	May 09	0	0	16	4
70	85	Oscar W. Faronholt.....	Navy-yard, Boston.....	5 July 09	Jan. 09	0	0	a16	2
	86	Edward T. Strong.....	Navy-yard, Washington.....	18 Nov. 09	May 08	0	0	a18	10
	87	Robert E. Impoy.....	Com'd't naval station, Key West.....	15 Dec. 09	Oct. 08	0	0	18	5
	88	Eugene W. Watson.....	Captain, navy-yard, Norfolk.....	14 Nov. 09	Feb. 09	0	0	a17	0
	89	John F. Merry*.....	Com'd't naval station, Honolulu.....	17 Nov. 09	Feb. 09	0	0	a18	6

* Subject to examination and confirmation.
 a Includes service in Volunteer Navy.

CAPTAINS.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
55	18	4	1	9	28 Nov. 61	3 Mar. 90	Pennsylvania.....	Pennsylvania.
	14	3	4	5	30 Nov. 61	do	Maine.....	Maine.
60	15	3	5	8	20 Sept. 61	do	Pennsylvania.....	Pennsylvania.
	17	3	3	4	29 Nov. 61	do	New York.....	New York.
	17	5	3	8	30 Dec. 61	do	Kentucky.....	Kentucky.
	15	7	4	7	18 Apr. 62	do	Pennsylvania.....	Pennsylvania.
65	16	0	5	1	24 Sept. 61	do	do.....	Do.
	13	2	8	8	27 Sept. 61	25 Mar. 90	Ohio.....	Ohio.
	13	11	9	10	23 Nov. 61	29 Mar. 90	Pennsylvania.....	Pennsylvania.
	15	8	4	0	25 Sept. 61	11 June 90	New York.....	New York.
	17	7	1	8	14 Nov. 61	8 July 90	Pennsylvania.....	Pennsylvania.
70	18	1	2	8	21 Nov. 62	9 Sept. 90	New Hampshire.....	New Hampshire.
	a17	3	2	0	19 Aug. 64	25 Sept. 90	Texas.....	Texas.
	a14	7	3	8	24 Nov. 62	10 Oct. 90	Maine.....	Massachusetts.
	11	2	8	8	21 Sept. 61	2 Nov. 90	Ohio.....	Ohio.
70	a18	7	2	0	18 Sept. 63	22 Nov. 90	Massachusetts.....	Pennsylvania.
	a14	4	4	5	15 Oct. 62	29 Dec. 90	Maine.....	Maine.

COMMANDERS (112).

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

a Includes service in Volunteer Navy.

§ To perform engineer duty only on shore only.

COMMANDERS (112).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
5	a14	1	1	9	15 Dec. 62	4 July 93	New York	New York.
	21	9	1	1	6 Oct. 62	27 Sept. 93	Tennessee	Tennessee.
	17	9	2	3	7 Oct. 62	1 Oct. 93	Massachusetts	Massachusetts.
	16	6	2	6	27 Sept. 62	23 Jan. 94	Indiana	Indiana.
	15	9	4	8	29 Sept. 62	16 Apr. 94	New York	New Jersey.
10	18	1	1	6	26 Sept. 62	22 June 94	.....do.....	Connecticut.
	*15	10	2	8	25 Sept. 62	10 July 94	Ohio	California.
	19	0	2	8	21 Apr. 62	21 July 94	Pennsylvania	Maryland.
	15	10	1	7	30 Sept. 62	7 Sept. 94	Mississippi	Missouri.
	†12	2	4	7	18 Apr. 62	16 Sept. 94	Pennsylvania	Ohio.
15	14	8	3	8	29 Nov. 62	30 Sept. 94	New York	New York.
	12	2	3	7	31 Jan. 62	2 Feb. 95	Kentucky	Kentucky.
	17	7	2	5	23 Feb. 63	1 Mar. 95	England	Massachusetts.
	13	2	6	0	24 Sept. 61	10 May 95	Indiana	Minnesota.
	15	2	5	10	9 Oct. 61	21 May 95	Kentucky	Kentucky.
20	16	3	3	6	29 Sept. 62	15 June 95	Ohio	Ohio.
	16	0	2	3	25 Sept. 62	1 Sept. 95	New York	New York.
	11	0	4	4	29 Sept. 62	28 Dec. 95	Rhode Island	Rhode Island.
	18	9	5	1	23 Sept. 62	29 Dec. 95	District of Columbia	District of Columbia.
	13	9	5	0	2 Dec. 61	5 Jan. 96	New Jersey	Indiana.
25	14	11	2	0	2 Jan. 62	28 Feb. 96	Pennsylvania	Pennsylvania.
	13	7	4	0	6 Oct. 62	4 May. 96	Massachusetts	Massachusetts.
	10	7	2	2	23 Sept. 63	4 Sept. 96	Rhode Island	Rhode Island.
	19	4	1	6	2 Mar. 63	1 Oct. 96	Ohio	Ohio.
	17	5	1	11	21 Sept. 63	11 Oct. 96	New York	New York.
30	19	6	1	5	30 July 63	1 Nov. 96	.....do.....	Michigan.
	15	8	2	9	24 Sept. 63	10 Nov. 96	Alabama	Massachusetts.
	15	9	4	9	14 Apr. 62	18 Nov. 96	West Virginia	Virginia.
	18	5	1	7	20 July 64	6 Dec. 96	New Jersey	New York.
	14	8	4	2	28 Feb. 63	1 Jan. 97	Ohio	Ohio.
35	13	10	3	0	4 Mar. 63	5 Jan. 97	Prussia	District of Columbia.
	15	0	2	10	23 July 63	24 Feb. 97	Missouri	Missouri.
	12	9	4	8	16 Sept. 62	3 Mar. 99	Virginia	Maryland.
	20	4	1	4	26 Sept. 63	14 Mar. 97	Indiana	Utah.
	20	3	0	7	10 Oct. 63	21 Mar. 97	Virginia	Son of officer.
40	15	7	5	5	25 Sept. 63	6 Apr. 97	Connecticut	Connecticut.
	12	4	1	9	27 Feb. 63	18 May 97	New York	Massachusetts.
	22	2	2	1	8 Dec. 62	8 Mar. 99	Germany	New York.
	11	1	5	0	26 Sept. 62	19 June 97	New York	Do.
	15	10	2	5	26 Feb. 63	21 July 97	.....do.....	Maine.
45	16	11	3	7	30 July 62	3 Mar. 99	Maryland	Maryland.
	15	2	6	6	24 July 63	28 Aug. 97	Pennsylvania	Pennsylvania.
	12	10	4	1	30 July 63	16 Sept. 97	Maryland	Missouri.
	11	8	2	9	24 Sept. 63	26 Sept. 97	Missouri	Do.
	a20	6	1	0	23 Sept. 62	7 Nov. 97	District of Columbia	Maryland.
50	16	7	2	4	10 Oct. 63	5 Dec. 97	New York	Son of officer.
	15	3	2	0	23 Apr. 62	1 Feb. 98	.....do.....	New York.
	16	2	4	7	21 Apr. 63	3 Mar. 99	Maryland	Maryland.
	16	0	2	10	25 Sept. 62	28 Mar. 98	Pennsylvania	Pennsylvania.
	14	8	2	5	20 Nov. 62	27 Apr. 98	Missouri	New York.
55	16	0	2	1	25 Nov. 62	.....do.....	Massachusetts	Massachusetts
	18	2	1	7	28 Feb. 63	1 May 98	Ohio	Ohio.
	16	3	1	6	30 Sept. 63	11 May 98	New York	Son of officer
	14	0	2	6	22 July 63	5 June 98	Connecticut	Connecticut.
	13	1	4	2	24 July 63	3 July 98	Pennsylvania	New Jersey
	11	4	5	10	16 Jan. 63	3 Mar. 99	New York	Maryland.
	15	9	2	3	24 July 63	10 Aug. 98	Missouri	Missouri.
	14	4	1	3	22 Sept. 62	.....do.....	Massachusetts	At large.

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

COMMANDERS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
60	148	William H. Reeder.....	Com'd'g naut. school-ship, St. Mary's.	1 Nov. 98	July 98	0	7	17	11
	149	Robert W. Milligan §	Navy-yard, Norfolk	1 July 99	May 99	0	3	18	7
65	150	George W. Baird §	Supt. State, War, and Navy building.	5 Aug. 95	July 95	0	0	19	0
	151	Richard Inch §	Returning from Asiatic Station	— Dec. 99	May 99	0	2	20	9
70	152	Harrie Webster §	Bureau Steam Engineering	20 Dec. 97	Dec. 97	0	0	17	10
	153	Daniel Delehanty	Governor, Sailor's Snug Harbor	2 Sept. 98	Sept. 98	0	0	15	5
75	154	Charles C. Cornwell	Comm'd't naval station, Cavite, P. I.	— Dec. 99	Dec. 99	1	0	17	5
	155	Holland N. Stevenson §	Union Iron Works (Bu. Steam Eng.)	5 June 99	May 99	0	2	18	1
80	156	Charles W. Rae §	Training-station, San Francisco	31 Mar. 99	Mar. 99	0	1	14	6
	157	George H. Kearny §	Naval Academy	15 June 97	Apr. 97	0	0	15	2
85	158	William S. Moore §	Inspector machinery (Bu. Stm. Eng.)	7 Feb. 99	Oct. 98	0	0	17	1
	159	Royal R. Ingersoll	Naval Academy	7 Sept. 99	Sept. 98	0	3	17	1
90	160	Adolph Marix	Light-house inspector, 4th district	17 Oct. 98	Oct. 98	0	0	20	9
	161	Duncan Kennedy	Light-house inspector, 11th district	7 Oct. 98	Sept. 97	0	0	17	5
95	162	James D. J. Kelley	Waiting orders	18 Dec. 99	May 97	0	2	13	3
	163	Jefferson F. Moser	Commanding Albatross	19 May 96	Mar. 93	0	11	22	7
100	164	Raymond P. Rodgers	Commanding Nashville	9 July 99	Apr. 99	0	6	16	2
	165	Seaton Schroeder	Navy-yard, Washington	4 Apr. 99	....do	0	1	18	0
105	166	Franklin J. Drake	Ord. office, navy-yard, Mare Island	4 Oct. 97	July 97	0	0	16	4
	167	Thomas C. McLean	Duty with Don Juan de Austria	27 Nov. 99	Aug. 96	0	0	12	10
110	168	William J. Barnette	Com'd'g naut. school-ship Saratoga	15 Oct. 98	Aug. 98	0	10	19	5
	169	Francis H. Delano	Commanding training-ship Alliance	12 Dec. 99	Sept. 98	0	1	20	5
115	170	Charles T. Forse	Light-house inspector, 14th district	13 Mar. 99	Mar. 99	0	0	20	3
	171	Edwin K. Moore	Commanding Helena	7 Aug. 99	Mar. 98	0	5	21	5
120	172	Albion V. Wadhams	Commanding tr. ship Monongahela	10 Oct. 99	Nov. 96	0	3	17	6
	173	James D. Adams	Hydrographic Office	23 Sept. 98	Sept. 98	0	0	17	7
125	174	Richard Wainwright	Naval Academy	1 Nov. 98	Oct. 98	0	0	16	11
	175	James R. Selfridge	Light-house inspector, 8th district	6 Nov. 99	Mar. 99	0	0	17	3
130	176	William H. Everett	Commanding Culgoa	22 May 99	May 96	0	7	18	4
	177	John M. Hawley	Commanding training-ship Hartford	2 Oct. 99	Aug. 96	0	3	19	5
135	178	John A. Rodgers	Light-house inspector, 6th district	20 Apr. 99	Apr. 99	0	1	18	9
	179	Gottfried Blocklinger	In charge recruiting rend., Chicago	24 Oct. 99	July 99	0	4	18	3
140	180	Perry Garst	Naval Academy	8 Oct. 98	Oct. 98	0	0	19	5
	181	James K. Cogswell	Light-house inspector, 1st district	1 Oct. 98	Aug. 98	0	0	17	3
145	182	Frederic Singor	Light-house inspector, 7th district	23 Oct. 99	June 99	0	3	18	0
	183	Arthur B. Speyers	Navy-yard, New York	13 Dec. 98	Dec. 98	0	0	17	10
150	184	Ebenezer S. Prime	Equip. off., navy-yard, League Isl'd.	18 Oct. 98	Oct. 98	0	0	19	7
	185	Nathan E. Niles	Equip. office, navy-yard, Norfolk	29 Sept. 98	Sept. 98	0	0	17	11
155	186	Thomas H. Stevens	Navy-yard, Norfolk	2 Nov. 99	Feb. 99	0	0	18	8
	187	Julien S. Ogden §	Receiving-ship Richmond	17 Jan. 99	June 98	0	0	16	6
160	188	George Cowie §	Inspector machinery (Bu. Stm. Eng.)	23 May 99	Feb. 99	0	0	20	3
	189	Charles P. Perkins	Navy-yard, Washington	28 Dec. 99	Dec. 98	0	4	20	3
165	190	Charles G. Bowman	Equip. off., navy-yard, Mare Island	3 June 97	Apr. 97	0	0	15	10
	191	William P. Potter	Ord. office, navy-yard, League Island	1 Nov. 99	Oct. 99	0	1	17	1
170	192	William H. Beehler	Naval attaché, Berlin, Vienna, and Rome.	21 Feb. 99	June 98	0	0	15	6
	193	Giles B. Harber	Navy-yard, New York	5 Dec. 99	Oct. 99	0	0	18	8
175	194	John B. Briggs *	Commanding Glacier	15 June 97	Feb. 94	0	3	16	9
	195	Newton E. Mason	In charge Torpedo Station	6 Oct. 99	Feb. 99	0	0	16	7
180	196	Arthur P. Nazro *	Commanding Manila	12 Dec. 97	May 95	0	1	19	5
	197	William W. Kimball	Ordnance office, navy-yard, Norfolk	17 Dec. 99	Nov. 99	0	0	16	3
185	198	William P. Day	Commanding Vixen	30 Nov. 99	July 99	0	1	20	6
	199	John C. Wilson	Waiting orders	29 Dec. 99	Dec. 99	0	0	18	6
190	200	Uriah R. Harris †	Indiana	3 Apr. 99	Aug. 97	0	0	17	9
	201	Dennis W. Mullan	Under suspension	8 July 97	Apr. 96	3	0	15	11

* Subject to examination.

† Subject to examination and confirmation.

§ To perform engineer duty only on shore only.

COMMANDERS.

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

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

LIEUTENANT-COMMANDERS (170).

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

† Includes service in Volunteer Navy (civil war).

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

LIEUTENANT-COMMANDERS (170).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
5	14	8	2	2	20 Sept. 04	14 Mar. 07	District of Columbia	Georgia.
	11	5	1	6	21 July 05	21 Mar. 07	New York	Son of officer.
	13	4	2	3	do	6 Apr. 07	Massachusetts	Do.
	15	1	2	2	22 July 05	16 May 07	Ohio	Ohio.
	a15	3	2	4	28 Sept. 04	4 June 07	Vermont	Son of officer.
10	14	8	1	3	21 July 05	19 June 07	Pennsylvania	Pennsylvania.
	12	0	4	0	25 July 05	21 July 07	Tennessee	At large.
	17	3	1	3	27 Sept. 05	23 Aug. 07	Pennsylvania	Pennsylvania.
	12	1	2	0	20 Sept. 05	23 Sept. 07	Maine	Massachusetts.
15	11	7	5	3	26 July 05	7 Nov. 07	Virginia	Son of officer.
	16	5	2	5	22 July 05	5 Dec. 07	Germany	Missouri.
	13	5	1	0	8 Oct. 04	1 Feb. 08	Massachusetts	Mississippi.
	13	4	3	5	27 Sept. 05	6 Feb. 08	West Virginia	West Virginia.
	18	8	1	2	20 Sept. 05	28 Mar. 08	District of Columbia	Son of officer.
30	13	10	2	6	24 Sept. 03	27 Apr. 08	New York	New York.
	12	8	4	5	24 July 03	11 Nov. 04	do	Wisconsin.
	15	2	1	6	22 Sept. 05	1 May 08	Illinois	Illinois.
25	11	11	4	2	21 July 05	11 May 08	New York	Son of officer.
	11	4	3	8	24 July 05	5 June 08	New Hampshire	New Hampshire.
	12	6	4	7	28 July 05	7 June 08	New York	New York.
	14	3	2	11	29 Jan. 07	3 Mar. 09	do	Connecticut.
	12	4	2	8	4 Aug. 04	do	do	New York.
35	6	1	3	8	29 Oct. 70	do	Maine	Massachusetts.
	11	7	3	1	28 Mar. 04	do	Pennsylvania	Pennsylvania.
	14	9	3	8	24 July 05	3 July 08	Iowa	Iowa.
	13	6	2	7	28 July 05	10 Aug. 08	New Jersey	New Jersey.
40	13	9	1	7	25 July 06	6 Oct. 08	Maine	Arizona.
	11	8	4	1	do	15 Nov. 08	Pennsylvania	Iowa.
	16	4	3	2	23 July 06	22 Nov. 08	Maine	Maine.
	18	2	1	9	24 July 06	9 Dec. 08	Pennsylvania	Pennsylvania.
45	13	8	6	11	19 Sept. 05	25 Dec. 08	District of Columbia	Iowa.
	8	7	1	11	25 July 06	3 Mar. 09	Ohio	At large.
	13	10	2	1	do	do	Connecticut	Massachusetts.
	18	5	1	5	22 Sept. 05	do	Illinois	Missouri.
	11	0	3	8	26 July 06	do	Louisiana	Louisiana.
50	11	8	2	1	27 July 06	do	New Jersey	Naval apprentice.
	b13	3	2	4	30 July 06	do	Ohio	Ohio.
	18	3	1	5	21 July 05	do	Pennsylvania	Pennsylvania.
	18	0	1	4	23 July 06	do	Massachusetts	California.
55	18	5	3	3	20 July 06	do	New York	Montana.
	12	5	4	2	23 July 06	do	Pennsylvania	Pennsylvania.
	12	3	2	5	25 July 06	do	do	Do.
	13	1	1	10	21 July 06	do	Maryland	Massachusetts.
	11	4	2	2	26 July 06	do	Kentucky	Kentucky.
55	12	5	3	11	5 Dec. 05	do	Pennsylvania	California.
	12	3	2	8	24 Apr. 72	do	do	Pennsylvania.
	11	9	2	11	27 July 06	do	do	Ohio.
	11	2	3	2	25 Sept. 06	do	Massachusetts	New Jersey.
55	12	0	2	6	20 Sept. 07	do	New York	West Virginia.
	13	4	3	8	26 Sept. 07	do	Pennsylvania	Pennsylvania.
	14	7	1	7	20 June 07	do	Massachusetts	Massachusetts.
55	14	8	1	5	25 Sept. 07	do	New York	Pennsylvania.
	12	0	3	1	26 June 07	do	Pennsylvania	Do.
	13	7	2	5	28 June 07	do	Ohio	Ohio.
	12	1	3	11	30 June 07	do	New York	Naval apprentice.

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

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.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
60	257	Francis E. Greene	Montgomery	4 Jan. 98	May 98	0	0	20	1
	258	Carlos G. Calkins	Branch hydro. office, San Francisco	13 Apr. 99	Dec. 98	0	0	17	7
	259	William P. Elliott †	Naval station, Cavite, P. I.	19 July 99	July 99	0	4	22	2
	260	William E. Sewell	Albion	5 June 97	July 94	0	10	19	10
	261	Henry McCrea	Navy-yard, Washington	29 May 99	May 99	0	2	19	0
	262	Edward F. Qualtrough	Insp. duty (Bu. Equip. and Ord.)	10 Nov. 98	Oct. 98	0	0	17	9
65	263	James C. Cresap	Detroit	1 June 97	May 98	0	8	18	10
	264	Asher C. Baker	Special duty, Paris Exposition	8 Aug. 98	Apr. 97	0	0	15	10
	265	Wm. H. H. Southerland	Commanding Dolphin	20 June 99	Oct. 98	0	6	14	3
	266	Lucien Young	Captain of port, Havana	22 Aug. 99	Feb. 99	0	2	16	3
	267	Jesse M. Roper	Training-ship Dixie	15 Nov. 99	Oct. 98	0	2	18	0
	268	Charles E. Fox	Helena	23 Oct. 97	Dec. 98	0	10	17	0
70	269	John C. Fremont	Supervisor New York Harbor	22 Aug. 98	Aug. 98	0	0	15	9
	270	Albert Mertz	Glacier	30 Nov. 98	Jan. 94	0	9	19	7
	271	Rogers H. Galt	Duty with Isla de Luzon	— Dec. 99	June 97	0	3	16	10
	272	Vincendon L. Cottman	Returning from Asiatic Station	— Dec. 99	Oct. 99	0	7	16	4
75	273	Frank E. Sawyer	Commanding Caesar	8 Mar. 99	Dec. 98	0	10	18	5
	274	William H. Schuetze	Philadelphia	7 Apr. 97	Nov. 98	0	10	15	5
	275	Thomas B. Howard	Monadnock	22 May 97	June 94	0	10	16	2
	276	Walter C. Cowles	Commanding Petrel †	21 Dec. 99	Apr. 97	0	0	14	2
	277	Austin M. Knight	Naval Academy	27 Sept. 98	Sept. 98	0	0	14	2
	278	Charles J. Badger	Inspector equipment, Kentucky	20 Feb. 99	Feb. 99	0	0	17	8
80	279	Samuel W. B. Diehl	Bureau of Equipment	5 July 99	July 99	0	4	15	1
	280	Reginald F. Nicholson	Commanding Farragut	5 June 99	Aug. 98	0	8	15	1
	281	Samuel C. Lemly *	Judge-Advocate-General	5 June 92	May 99	0	0	11	5
	282	Edmund B. Underwood	Training-Ship Alliance	10 Mar. 98	May 98	0	10	17	10
	283	William F. Halsey	Naval Academy	10 Sept. 99	Sept. 98	0	4	16	8
85	284	Frank A. Wilner	Receiving-ship Wabash	8 Apr. 99	Dec. 98	0	0	18	3
	285	Henry Morrell	Navy-yard, New York	18 Nov. 99	Aug. 99	0	6	19	2
	286	William Winder	Commanding Michigan	18 June 99	June 99	0	7	17	0
	287	Charles B. T. Moore	Bennington	29 Apr. 98	July 98	0	10	16	11
90	288	Ten Eyck D. W. Veeder	Bureau of Equipment	23 Oct. 99	June 99	0	4	15	10
	289	Alfred Reynolds	Nashville	6 Nov. 99	Oct. 97	0	2	14	11
	290	John M. Robinson	Wilmington	22 Nov. 99	Sept. 98	0	2	16	10
	291	John K. Barton †	Navy-yard, Boston	31 Oct. 98	May 97	0	0	12	7
	292	Robert G. Denig †	Chicago	22 Apr. 98	May 98	0	10	14	6
	293	George H. Peters	Office Naval Intelligence	19 Sept. 98	Dec. 97	0	0	15	2
95	294	Bradley A. Fiske	Returning from Asiatic Station	— Dec. 99	Dec. 99	0	10	14	0
	295	Frank H. Holmes	Monocacy	19 Mar. 98	May 98	0	10	14	11
	296	John F. Parker	Training-ship Dixie	15 Mar. 98	July 98	0	10	13	7
	297	Hamilton Hutchins	Machias	14 July 97	June 98	0	10	15	1
100	298	John M. Bowyer	Yorktown	27 May 98	June 97	0	10	19	5
	299	John C. Colwell	Naval attaché, London	21 Apr. 97	Aug. 98	0	0	13	9
	300	William R. A. Rooney	Duty with Isla de Cuba	— Dec. 99	Dec. 99	0	10	15	2
	301	Edward J. Dorn	Naval Academy	24 Aug. 98	Mar. 98	0	0	13	10
	302	Bernard O. Scott	Concord	14 Mar. 98	May 98	0	10	20	7
105	303	George B. Ransom †	Baltimore	21 Mar. 97	Oct. 98	0	10	14	4
	304	William C. Eaton †	Philadelphia (fleet engineer)	30 Mar. 97	July 94	0	8	14	11
	305	Alfred B. Canaga †	Naval station, Cavite, P. I.	28 Dec. 99	Apr. 98	0	0	13	7
	306	Abraham V. Zane †	Duty with Alabama (Bu. St. Eng.)	22 June 99	July 97	0	0	13	5
	307	John R. Edwards †	Texas	29 Nov. 97	Oct. 94	0	10	15	9
110	308	Stacy Potts †	Naval Academy	5 Sept. 99	June 99	0	3	15	11
	309	Henry T. Cleaver †	Yorktown	17 Nov. 98	June 98	0	10	18	7
	310	Albert B. Willis †	Bureau Steam Engineering	6 May 98	Oct. 97	0	0	14	2
	311	James P. S. Lawrence †	Massachusetts	10 May 97	June 94	0	8	15	4
	312	Isaac S. K. Reeves †	Receiving-ship Franklin	22 Dec. 98	Dec. 98	0	0	13	5
115	313	York Noel	Iowa	15 Apr. 99	Jan. 99	0	9	17	10
	314	Albon C. Hodgson	Torpedo station	20 Nov. 99	Oct. 99	0	7	12	7
	315	James M. Helm	Light-house inspector, 16th district	31 Dec. 98	Nov. 98	0	0	20	10
	316	William G. Cutler	Princeton	10 May 97	July 98	0	10	16	9
	317	Cameron McR. Winslow	Navy-yard, New York	19 Dec. 99	Oct. 99	0	7	18	6
120	318	Charles Laird	Waiting orders	9 Nov. 99	Nov. 99	0	8	16	1
	319	Nathaniel R. Usher	Duty with Kearsarge	1 Nov. 99	Oct. 98	0	0	15	2
	320	Walter S. Hughes	Philadelphia	3 May 99	July 98	0	8	14	8
	321	Fidelio S. Carter	Prairie	7 Oct. 97	May 98	0	10	16	10

* With rank of Captain.

† Subject to examination. Not yet commissioned.

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

LIEUTENANT-COMMANDERS.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.				
60	10	5	1	10	24 Sept. 67	3 Mar. 69	Kentucky	Indiana.
	18	3	1	9	20 June 67	do	Ohio	Ohio.
	6	6	2	11	23 Sept. 67	do	Pennsylvania	At large.
	11	4	1	9	25 Sept. 67	do	New York	New York.
	12	1	2	5	20 July 68	do	Indiana	Indiana.
65	12	6	2	0	20 Sept. 67	do	New York	New York.
	12	0	1	9	22 June 67	do	Ohio	Ohio.
	13	4	3	1	30 Sept. 67	do	New Jersey	Iowa.
	15	10	1	5	29 June 68	do	New York	Naval apprentice.
	12	6	1	9	21 June 69	do	Kentucky	Kentucky.
70	12	3	1	3	25 June 68	do	Missouri	Missouri.
	12	7	1	11	do	do	Massachusetts	At large.
	12	7	3	2	do	do	California	Do.
	9	3	3	8	26 June 67	do	Wisconsin	Wisconsin.
	13	6	1	2	25 June 68	do	Virginia	At large.
75	13	2	1	9	25 Sept. 68	do	Louisiana	New York.
	13	4	2	6	do	do	New York	Massachusetts.
	13	10	1	3	23 June 69	do	Missouri	Missouri.
	13	11	0	5	25 June 69	do	Illinois	At large.
	13	2	1	11	22 Sept. 69	do	Connecticut	Connecticut.
80	14	5	1	11	30 June 69	do	Massachusetts	Florida.
	11	2	1	8	24 June 69	do	Maryland	At large.
	14	3	0	11	21 Sept. 69	do	Pennsylvania	Pennsylvania.
	14	7	0	7	30 Sept. 69	do	District of Columbia	North Carolina.
	17	1	2	0	26 June 69	do	North Carolina	Do.
85	10	10	1	10	do	do	California	At large.
	11	5	2	2	22 Sept. 69	do	New York	Louisiana.
	10	9	1	6	30 June 69	do	Ohio	New York.
	9	5	1	11	do	do	New York	Do.
	10	5	2	11	21 Sept. 69	do	New Hampshire	New Hampshire.
90	10	9	2	7	28 Sept. 69	do	Illinois	Illinois.
	13	7	1	10	26 Sept. 68	do	New York	New York.
	13	5	1	11	22 Sept. 69	do	Virginia	Indiana.
	11	0	2	9	25 June 69	do	New York	At large.
	13	9	1	11	1 Oct. 71	do	Pennsylvania	Pennsylvania.
95	11	2	2	7	do	do	Ohio	Ohio.
	12	9	1	7	24 June 70	do	Pennsylvania	Pennsylvania.
	11	7	3	8	24 Sept. 70	do	New York	Ohio.
	13	1	1	6	30 June 70	do	Massachusetts	California.
	13	2	2	6	30 Sept. 70	do	Ohio	Ohio.
100	13	1	1	4	24 June 70	do	New Hampshire	New Hampshire.
	8	9	1	1	30 Sept. 70	do	Indiana	Iowa.
	13	5	2	1	23 Sept. 70	do	Pennsylvania	At large.
	11	10	2	3	29 Sept. 70	do	do	Pennsylvania.
	13	10	1	7	22 Sept. 70	do	Wisconsin	Missouri.
105	7	4	1	7	30 June 70	do	Alabama	Alabama.
	11	10	2	1	1 Oct. 71	do	New York	New York.
	9	8	2	8	1 Oct. 72	do	do	Do.
	12	0	1	7	do	do	Ohio	Ohio.
	11	10	3	0	1 Oct. 71	do	Pennsylvania	Pennsylvania.
110	9	5	3	1	do	do	do	Do.
	10	0	2	4	do	do	do	Do.
	4	9	4	11	do	do	do	Do.
	10	8	2	5	1 Oct. 72	do	do	Do.
	7	6	1	11	22 Mar. 75	do	Pennsylvania	Pennsylvania.
115	9	8	1	5	30 June 75	do	Virginia	Delaware.
	9	2	2	3	21 Sept. 70	do	Pennsylvania	Pennsylvania.
	13	8	2	4	9 June 71	do	Georgia	Georgia.
	4	5	3	0	30 Sept. 71	do	Illinois	Tennessee.
	10	1	1	6	22 Sept. 71	do	New York	At large.
120	9	0	1	9	29 Sept. 70	do	District of Columbia	Do.
	12	0	2	2	do	do	Ohio	Ohio.
	11	2	1	11	22 Sept. 71	do	Indiana	Indiana.
	12	2	2	5	26 Sept. 70	do	Iowa	Iowa.
	9	7	2	10	30 Sept. 70	do	Kentucky	Illinois.

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.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
125	322	Frank F. Fletcher	Commanding Eagle	8 July 98	Sept. 98	0	10	14	1
	323	Alexander Sharp, jr.	Training-ship Hartford	2 Oct. 99	Sept. 98	0	3	14	10
	324	Harry H. Hosley	Receiving-ship Vermont	20 Dec. 98	Oct. 98	0	0	14	9
	325	Frank E. Beatty	Wheeling	14 Aug. 97	Feb. 98	0	10	17	5
	326	Moses L. Wood	Navy-yard, Pensacola	10 Oct. 99	Aug. 99	0	5	16	11
130	327	John A. Shearman	Treatment Hospital, Yokohama	— Dec. 99	Dec. 99	0	5	14	8
	328	Robert M. Doyle	Insp. duty (Bu. Ord. and Steam Eng.)	30 Oct. 99	Sept. 99	0	7	16	2
	329	George M. Stoney	Naval Academy	29 Sept. 98	Sept. 98	0	0	15	0
	330	Frederick W. Coffin	Solace	18 Jan. 99	Oct. 98	0	10	19	5
	331	Wythe M. Parks †	Iowa	10 Mar. 98	June 98	0	9	12	6
135	332	Harry M. Hodges	Commanding Nero	28 Nov. 97	Apr. 98	0	9	22	0
	333	William B. Caperton	Navy-yard, Washington	21 Dec. 99	Oct. 99	0	7	16	0
	334	James T. Smith	Petrel	22 Aug. 99	Feb. 99	0	6	15	4
	335	Frank H. Bailey †	Bureau Steam Engineering	18 Oct. 99	Oct. 99	0	7	14	2
	336	George S. Willits †	Marblehead	18 Oct. 97	Aug. 94	0	10	13	7
140	337	Walter F. Worthington †	Bureau Steam Engineering	30 Sept. 99	Oct. 98	0	0	12	8
	338	William N. Little †	Baltimore	11 July 98	Nov. 98	0	10	14	3
	339	Edward R. Freeman †	Indiana	19 Aug. 97	July 94	0	10	14	10
	340	Theo. F. Burgdorff †	Monadnock †	10 June 98	Apr. 97	0	10	15	6
	341	Frank H. Eldridge †	Oregon	7 July 97	Aug. 94	0	10	15	4
145	342	Edgar T. Warburton †	Naval Academy	5 Sept. 99	July 99	2	1	14	7
	343	Henry C. Gearing	Culgoa	18 Apr. 98	June 98	0	9	15	1
	344	Templin M. Potts	Waiting orders	23 Dec. 99	Aug. 99	0	6	14	10
	345	William H. Allen	Bureau of Equipment	23 Oct. 99	Sept. 99	0	6	14	6
	346	Burns T. Walling	Special duty, Hongkong	12 Aug. 99	May 98	0	1	14	6
150	347	Clifford J. Boush	Yosemite	27 July 97	Aug. 98	0	9	15	2
	348	James H. Sears	Chicago (staff)	18 Nov. 99	May 99	0	3	15	10
	349	Abraham E. Culver	Chicago	1 Apr. 98	Feb. 98	0	6	13	1
	350	Henry T. Mayo	Union Iron Works (Bu. Equipment)	14 Oct. 98	Sept. 98	0	0	17	6
	351	Charles C. Rogers	New York	29 Apr. 98	Aug. 98	0	6	13	0
155	352	John T. Newton	Navy-yard, New York	3 Sept. 98	Aug. 98	0	0	14	1
	353	Waldemar D. Rose	Navy-yard, Washington	9 Dec. 99	Dec. 99	0	5	14	7
	354	Charles F. Pond	Commanding Iroquois	11 Apr. 98	Apr. 97	0	6	15	2
	355	Walter McLean	Bureau of Ordnance	30 Mar. 99	Dec. 98	0	0	14	2
	356	Washington I. Chambers	Texas	25 Sept. 99	Aug. 97	0	3	12	6
160	357	James O. Gillmore	Monterey	25 Apr. 98	June 97	0	6	17	2
	358	Benjamin Tappan	Returning from Asiatic Station	— Dec. 99	Dec. 99	0	6	15	5
	359	Charles A. Gove	Massachusetts	26 Aug. 99	Sept. 98	0	4	15	4
	360	De Witt Coffman	Naval Academy	1 Sept. 99	July 99	0	0	14	0
	361	William G. Hannum	Treatment Hospital, Yokohama	1 Nov. 99	Oct. 99	0	3	14	9
165	362	Richard Henderson	Member Board Inspection and Sur.	5 Sept. 99	Jan. 99	0	0	15	3
	363	Thomas D. Griffin	Training-ship Hartford	28 Jan. 98	May 98	0	3	17	0
	364	Henry Minett	Training-ship Adams	26 Sept. 99	Apr. 99	0	3	15	3
	365	Richard T. Mulligan	Office of Naval Intelligence	3 Nov. 99	June 99	0	0	15	9
	366	Wm. Braunerareuther ‡	Monterey *	5 May 98	Jan. 98	0	2	13	7
170	367	Francis H. Sherman	Navy-yard, New York	28 July 98	July 98	0	0	16	11
	368	William S. Hogg	Celtic	10 Mar. 98	May 98	0	1	16	8
	369	Robert I. Reid †	Navy-yard, New York	15 Nov. 99	Nov. 99	0	0	19	3
	370	William F. Fullam	Training-ship Lancaster	1 July 99	Oct. 98	0	0	13	1
	371	Horace M. Witzel §	Iowa	16 June 97	Jan. 96	0	0	14	3

‡ Not yet commissioned.

* Also Captain of Port, Manila.

† Also at Hongkong in connection with gunboats.

‡ Subject to examination and confirmation.

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

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

LIEUTENANT-COMMANDERS.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
125	13	5	1	9	23 Sept. 70	3 Mar. 99	Iowa	Iowa.
	12	4	3	3	21 June 70	do	Missouri	District of Columbia.
	9	2	3	4	23 Sept. 71	do	New Hampshire	New Hampshire.
	9	5	1	5	do	do	Massachusetts	Minnesota.
	9	5	1	11	do	do	Missouri	Missouri.
130	0	9	3	1	13 June 71	do	New York	New York.
	11	9	1	4	30 Sept. 70	do	Tennessee	Tennessee.
	12	9	1	7	21 Sept. 70	do	South Carolina	Alabama.
	8	9	1	5	16 June 70	do	New Hampshire	Massachusetts.
	9	0	1	1	8 May 77	do	Virginia	Virginia.
135	5	8	1	7	30 Sept. 70	do	Illinois	Illinois.
	9	10	2	9	13 June 71	do	Tennessee	Tennessee.
	11	4	1	11	12 June 71	do	North Carolina	North Carolina.
	10	8	1	5	1 Oct. 73	do	Pennsylvania	New York.
	9	6	3	2	do	do	do	Pennsylvania.
140	12	10	0	9	do	do	Maryland	Maryland.
	11	10	1	2	1 Oct. 72	do	New York	Georgia.
	9	7	1	10	1 Oct. 73	do	Mississippi	Mississippi.
	9	8	1	0	do	do	New Jersey	New Jersey.
	10	5	1	6	1 Oct. 72	do	Ohio	Ohio.
145	10	2	2	7	do	do	Pennsylvania	Pennsylvania.
	11	4	1	2	13 June 72	do	do	Do.
	9	6	3	3	8 June 72	do	District of Columbia	At large.
	11	8	1	1	27 Sept. 72	do	New York	Illinois.
	10	8	2	5	6 June 72	do	Ohio	Ohio.
150	12	7	1	2	do	25 Mar. 99	Virginia	Virginia.
	10	0	2	5	22 Sept. 71	29 Mar. 99	New York	New York.
	11	3	3	3	6 June 72	4 June 99	do	Do.
	8	1	2	0	14 June 72	11 June 99	Vermont	Vermont.
	10	10	3	9	8 June 72	1 July 99	Virginia	Tennessee.
155	11	4	1	9	16 Oct. 72	do	Florida	Ohio.
	10	5	2	7	6 June 72	do	New Jersey	At large.
	10	7	1	9	13 June 72	do	Connecticut	Connecticut.
	9	9	3	7	8 June 72	do	New Jersey	At large.
	14	11	1	2	9 June 71	do	New York	New York.
160	9	8	1	5	22 Sept. 71	do	Pennsylvania	Arizona.
	10	10	2	0	do	do	Louisiana	Arkansas.
	11	4	1	11	9 June 71	do	New Hampshire	At large.
	11	6	2	1	8 June 72	8 July 99	Virginia	Virginia.
	10	0	2	6	24 Sept. 72	do	Pennsylvania	Pennsylvania.
165	8	5	3	7	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	8	4	1	11	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
	9	7	2	8	19 June 72	25 Sept. 99	Kentucky	Kentucky.
	11	2	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
	13	2	1	6	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
170	9	8	1	8	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	9	0	1	7	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
	6	7	1	1	1 Oct. 72	12 Dec. 99	Pennsylvania	Pennsylvania.
	12	1	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
	11	2	1	1	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.

LIEUTENANTS (300).

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

† Ordered to the Scindia.

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

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

LIEUTENANTS (300).

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

LIEUTENANTS.

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

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

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

LIEUTENANTS.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
60	12	10	0	7	15 Sept. 75	3 Mar. 99	Pennsylvania	Pennsylvania.
	9	0	1	10	18 Sept. 75	15 June 95	Indiana	Indiana.
65	8	4	2	0	24 Sept. 74	1 Aug. 95	Wisconsin	Wisconsin.
	9	11	0	10	18 Sept. 75	1 Sept. 95	New Jersey	New York.
	10	3	0	10	24 June 75	4 Oct. 95	Pennsylvania	Pennsylvania.
	9	6	3	6	16 June 73	12 Oct. 95	do	Do.
70	16	6	1	2	1 Oct. 74	3 Mar. 99	New York	New York.
	8	10	1	7	24 June 75	5 Nov. 95	Pennsylvania	Pennsylvania.
	12	1	0	11	9 June 74	28 Dec. 95	Kentucky	Kentucky.
	11	0	2	0	1 Oct. 74	3 Mar. 99	Massachusetts	Massachusetts.
75	12	7	1	5	do	do	Michigan	Michigan.
	9	0	1	4	13 June 74	29 Dec. 95	Maryland	West Virginia.
	11	0	1	9	12 June 74	5 Jan. 96	Missouri	Missouri.
	10	1	0	11	25 Sept. 74	18 Feb. 96	Indiana	California.
80	13	4	0	7	22 Sept. 76	21 June 96	Pennsylvania	At large.
	10	5	1	1	18 Sept. 75	25 Feb. 95	Michigan	Michigan.
	10	9	0	8	25 June 76	11 Mar. 96	New York	New York.
	12	6	1	7	15 Sept. 75	3 Mar. 99	Ohio	Ohio.
85	9	9	1	9	18 Sept. 75	12 Mar. 96	Tennessee	Tennessee.
	11	9	1	3	1 Oct. 73	3 Mar. 99	North Carolina	Kentucky.
	11	8	1	4	1 Oct. 74	do	Virginia	Virginia.
	10	3	0	9	15 Sept. 75	do	New Jersey	New Jersey.
90	10	4	1	2	1 Oct. 74	do	New York	Missouri.
	9	5	1	4	29 Sept. 74	1 Apr. 96	Iowa	Tennessee.
	7	2	3	0	24 June 75	3 Apr. 96	Connecticut	Connecticut.
	10	11	2	3	30 Sept. 73	29 Apr. 96	New Jersey	New Jersey.
95	8	10	1	0	24 June 75	do	Pennsylvania	Pennsylvania.
	6	6	0	5	25 Oct. 81	3 Mar. 99	Massachusetts	Massachusetts.
	8	3	0	6	22 Sept. 76	10 May 96	New Jersey	New Jersey.
	8	2	0	9	24 June 76	12 June 96	New York	New York.
100	9	7	0	11	24 Sept. 74	4 July 96	Ohio	West Virginia.
	10	7	0	9	24 June 76	4 Sept. 96	New Jersey	New Jersey.
	9	8	1	5	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
	9	10	1	9	22 Sept. 76	5 Sept. 96	Indiana	Indiana.
105	6	9	0	9	24 June 76	do	Pennsylvania	At large.
	10	2	0	11	do	1 Oct. 96	Arkansas	Arkansas.
	11	0	0	6	22 Sept. 76	11 Oct. 96	Pennsylvania	Pennsylvania.
	9	2	0	11	14 Sept. 76	3 Mar. 99	do	Do.
110	8	8	0	5	24 June 76	1 Nov. 96	Maryland	At large.
	10	5	1	1	24 June 76	10 Nov. 96	Kentucky	Kentucky.
	10	1	0	6	25 June 75	18 Nov. 96	Pennsylvania	Pennsylvania.
	10	4	0	10	14 Sept. 76	3 Mar. 99	Ohio	Ohio.
115	11	11	0	10	do	do	Delaware	Pennsylvania.
	10	3	1	1	24 June 76	6 Dec. 96	Mississippi	Do.
	9	10	1	4	do	1 Jan. 97	Canada	Do.
	9	10	1	3	18 Sept. 75	5 Jan. 97	Pennsylvania	At large.
120	10	11	2	9	14 Sept. 76	3 Mar. 99	Maryland	Maryland.
	8	3	1	11	22 Sept. 76	5 Jan. 97	New York	New York.
	9	3	1	6	25 June 75	29 Jan. 97	Ohio	Ohio.
	9	7	1	3	24 June 76	24 Feb. 97	Iowa	Iowa.
125	9	8	0	7	do	14 Mar. 97	do	Illinois.
	12	0	1	3	22 Sept. 76	21 Mar. 97	Ohio	Ohio.
	9	11	1	8	9 June 74	6 Apr. 97	District of Columbia	At large.
	9	11	2	1	15 Sept. 75	3 Mar. 99	Virginia	Virginia.
130	8	7	0	7	25 June 75	16 May 97	Ireland	New York.
	6	5	1	3	22 Sept. 76	4 June 97	Alabama	Alabama.
	8	6	1	10	25 June 75	19 June 97	Vermont	South Carolina.
	8	3	1	0	16 Sept. 75	13 July 97	Kentucky	Kentucky.
135	10	11	0	4	27 June 77	21 July 97	Maryland	At large.
	10	1	0	11	27 June 77	25 Aug. 97	Ohio	Ohio.
	9	8	0	9	22 Sept. 76	16 Sept. 97	New Jersey	New Jersey.
	10	4	1	0	22 Sept. 76	16 Sept. 97	Virginia	Virginia.

LIEUTENANTS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
125	472	Gustav Kaemmerling |	Inspection duty (Bu. Steam Eng.)	29 Dec. 99	Nov. 99	0	8	7	6
	483	Kenneth McAlpine |	Montgomery	1 Oct. 97	July 95	0	10	10	10
	494	Clarence H. Mathews |	Naval Station, Cavite	28 Dec. 99	Dec. 99	0	7	8	1
	496	De Witt C. Redgrave |	Ordered to Scindia	22 Dec. 99	Oct. 98	0	0	8	3
	496	William W. White |	Bureau Steam Engineering	23 Oct. 99	July 97	0	0	8	4
130	497	Bias C. Sampson |	Monadnock	21 Dec. 98	Sept. 98	0	3	9	5
	498	Solon Arnold |	Inspection duty (Bu. S. E. & Ord.)	1 Nov. 99	Oct. 99	0	7	11	1
	499	Martin A. Anderson |	Nashville	21 May 98	July 96	0	10	9	9
	500	Albert Moritz |	Newark	15 Mar. 98	do	0	9	9	3
	501	Emil Theiss |	Duty with Kearsarge	1 Dec. 99	Apr. 96	0	0	8	5
135	502	Spencer S. Wood	Brooklyn	23 Sept. 97	May 95	2	3	11	7
	503	Guy W. Brown	Navy-yard, Mare Island	12 Aug. 99	Aug. 99	1	10	15	11
	504	William B. Fletcher	Inspection duty (Bureau Ordnance)	18 Nov. 98	Nov. 98	1	1	13	3
	506	William H. Chambers |	Insp. duty (Bu. Steam Eng.)	25 Sept. 99	Sept. 99	0	7	10	8
	506	Marbury Johnston	Nero	23 Aug. 97	May 95	2	0	13	10
140	507	Charles E. Rommel |	Bureau of Steam Engineering	5 Dec. 99	Nov. 99	0	7	11	6
	508	William B. Whittlesey	Training-ship Lancaster	8 July 99	Dec. 97	0	6	11	9
	509	Joseph L. Jayne	Sick leave	17 Nov. 99	Oct. 99	1	6	9	8
	510	James G. Doyle	Inspection duty (Bureau Ordnance)	16 Oct. 99	do	1	9	12	0
	511	Albert L. Key	Attaché, Tokio and Peking	8 Nov. 98	Sept. 98	0	4	11	11
145	512	William L. Howard	Office of Naval Intelligence	25 Feb. 99	Jan. 99	0	11	10	4
	513	Wiley B. M. Field	Naval Academy	12 Sept. 99	Aug. 99	1	6	13	3
	514	Edwin A. Anderson	Inspection duty (Bureau Ordnance)	1 July 99	May 99	1	1	13	4
	515	John M. Poyer	Duty with Kearsarge	19 Apr. 99	Sept. 98	0	4	12	0
	516	Harry G. Leopold |	Petrel †	11 Feb. 98	Apr. 96	0	10	10	0
160	517	Robert B. Higgins |	Inspection duty (Bureau Steam Eng.)	28 Oct. 99	Oct. 99	0	7	10	3
	518	John C. Leonard †	Massachusetts	13 Nov. 99	Sept. 98	0	2	10	9
	519	Ward P. Winchell |	Inspection duty (Bureau Steam Eng.)	25 Oct. 99	Oct. 99	0	7	11	11
	520	Charles P. Eaton	Inspection duty (Bu. Ord. and S. E.)	7 Aug. 99	Sept. 98	0	5	12	4
	521	John M. Ellicott	Naval War College	9 Nov. 99	Oct. 99	1	6	11	8
155	522	Charles W. Dyson |	Machias	27 Apr. 98	Sept. 95	0	10	10	1
	523	Harry George	Naval Academy	10 Sept. 99	Mar. 98	0	4	12	4
	524	Frederick L. Chapin	Bureau of Equipment	18 Jan. 99	Jan. 99	0	8	12	2
	525	William C. Herbert |	Scindia	27 July 97	Apr. 95	0	7	10	8
	526	Alexander S. Halstead |	Amphitrite	30 Mar. 97	Jan. 95	0	10	10	10
160	527	James E. Palmer |	Sick leave	20 Oct. 99	Aug. 99	0	5	2	11
	528	Harry A. Field	Inspection duty (Bureau Equipment)	24 Nov. 99	Sept. 99	1	4	12	10
	529	Chester M. Knepper	Duty with Isla de Cuba	30 Dec. 99	Oct. 98	0	10	10	8
	530	Clarence S. Williams	Marblehead	5 Apr. 98	July 96	1	7	10	4
	531	Albert M. Beecher	Eagle	8 Oct. 99	Feb. 98	0	3	11	5
165	532	Frank K. Hill	Prairie	23 Mar. 99	Aug. 98	1	0	10	6
	533	Roger Welles, jr.	Scorpion	10 Oct. 99	Sept. 98	0	9	11	2
	534	John D. McDonald	Baltimore	24 Jan. 98	July 96	1	5	13	10
	535	Walter O. Hulme	Ranger	27 Sept. 99	Aug. 99	0	5	12	3
	536	Henry E. Parmenter	Bureau of Equipment	15 Sept. 99	Aug. 99	0	10	12	2
170	537	Hilary P. Jones, jr.	Chicago	25 May 98	June 97	1	2	12	1
	538	William R. Shoemaker	Massachusetts	4 Apr. 98	June 96	1	3	11	7
	539	Isaac K. Seymour	Yankton	6 Nov. 99	June 97	0	2	10	8
	540	Charles M. Fahs	Training-ship Essex	27 July 97	Feb. 96	1	2	11	1
	541	Charles P. Plunkett	Navy-yard, New York *	4 Dec. 99	Sept. 99	0	10	10	6
175	542	Humes H. Whittlesey	Prairie	30 Mar. 99	Apr. 96	0	9	8	9
	543	Albert C. Dieffenbach	Works Bliss & Co. (Bu. Ordnance)	1 Apr. 98	Mar. 98	0	0	8	8
	544	Theodore C. Fenton	Assistant to Bureau of Ordnance	9 July 98	July 96	0	0	7	8
	545	Volney O. Chase	Detroit	1 Sept. 97	Oct. 95	1	0	11	9
	546	George R. Slocum	Navy-yard, Mare Island	15 Sept. 99	Sept. 99	0	6	12	1
180	547	William G. Miller	Philadelphia (staff)	30 Apr. 98	Mar. 98	0	10	12	2
	548	George W. Kline	Brooklyn	29 Nov. 97	May 95	0	10	10	6
	549	John P. McGuinness	Nero	17 May 98	Feb. 98	0	10	12	5
	550	Joseph Strauss	Bureau of Ordnance	28 Nov. 99	Nov. 99	0	9	11	1
	551	Charles S. Stanworth	Newport News (Bureau Ordnance)	15 July 99	Dec. 98	0	0	11	1
552	Robert L. Russell	Receiving-ship Vermont †	24 Dec. 98	Oct. 98	0	0	11	5	
553	Harrison A. Bispham	Receiving-ship Richmond	31 Oct. 99	June 99	0	3	10	9	
554	Armistead Rust	Princeton	18 Nov. 97	Oct. 96	0	10	10	1	

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

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

‡ Also duty Naval Station, Cavite.

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

† Temporary recruiting duty at Cleveland, Ohio.

LIEUTENANTS.

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

LIEUTENANTS.

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

† Not yet commissioned.

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

* Also inspection duty (Bureau Ordnance and Equipment).

LIEUTENANTS.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
185	7	0	0	4	1 Oct. 81	3 Mar. 99	Vermont	Massachusetts.
	6	1	0	9	28 Sept. 81	do	Texas	Arkansas.
190	5	6	0	5	1 Oct. 81	do	Virginia	Virginia.
	5	3	0	8	do	do	South Carolina	South Carolina.
	5	9	1	3	16 June 80	do	Virginia	Virginia.
	5	8	1	0	28 Sept. 81	do	Missouri	Missouri.
195	7	0	0	3	28 Sept. 82	do	Pennsylvania	Pennsylvania.
	6	9	1	5	28 Sept. 81	do	New York	New York.
	6	7	0	4	17 June 82	do	Pennsylvania	Pennsylvania.
	6	11	0	3	28 Sept. 82	do	New York	New Jersey.
	6	9	0	7	2 Oct. 82	do	Kentucky	Kentucky.
	7	8	0	3	28 Sept. 82	do	do	Do.
200	5	8	0	10	do	do	Maryland	Maryland.
	7	10	0	10	17 June 82	do	Georgia	Georgia.
	5	0	1	0	28 Sept. 82	do	New York	Connecticut.
	6	4	0	11	29 Sept. 79	do	Ohio	Ohio.
	6	0	1	8	25 Sept. 80	do	Pennsylvania	Pennsylvania.
205	6	6	1	3	1 Oct. 80	do	Virginia	Virginia.
	6	8	1	0	25 Sept. 80	do	Maryland	New York.
	4	10	0	5	17 May 83	do	New York	Illinois.
	6	11	0	6	19 May 83	do	New Jersey	New Jersey.
210	6	6	0	5	17 May 83	do	Ohio	Illinois.
	5	4	0	6	19 May 83	do	South Carolina	South Carolina.
	5	9	0	9	4 Sept. 83	do	Pennsylvania	Delaware.
	6	0	0	8	3 Sept. 83	do	Ohio	Ohio.
	6	0	0	8	17 June 82	do	Arkansas	Montana.
	6	2	0	6	2 May 83	do	Ohio	Ohio.
215	5	9	0	3	17 May 83	do	North Carolina	North Carolina.
	5	7	0	7	do	do	Massachusetts	Massachusetts.
	5	11	0	9	19 May 83	do	North Carolina	North Carolina.
	6	2	0	6	17 May 83	do	New York	Iowa.
	6	5	0	7	25 Sept. 83	do	Ohio	Indiana.
220	5	5	0	10	17 May 83	do	North Carolina	North Carolina.
	4	4	0	11	do	do	Pennsylvania	Pennsylvania.
	5	11	0	9	do	do	North Carolina	North Carolina.
	6	4	0	10	6 Sept. 83	do	Massachusetts	Massachusetts.
	5	10	0	9	do	do	South Carolina	South Carolina.
225	5	8	1	4	19 May 83	do	Pennsylvania	Pennsylvania.
	5	8	0	10	4 Sept. 84	do	New York	New York.
	5	9	1	0	do	do	Illinois	Illinois.
	5	-2	1	6	10 May 84	do	Kentucky	Kentucky.
	5	1	1	0	4 Sept. 84	do	Georgia	Mississippi.
230	5	11	1	2	19 May 84	do	Indiana	Indiana.
	6	3	1	0	5 Sept. 84	do	New York	New York.
	5	10	0	11	4 Sept. 84	do	Maryland	Massachusetts.
	5	9	1	0	do	do	District of Columbia	New Hampshire.
	6	6	0	10	26 Sept. 83	do	Pennsylvania	Pennsylvania.
235	3	8	1	1	19 May 84	do	Connecticut	New York.
	5	11	0	9	4 Sept. 84	do	Pennsylvania	Pennsylvania.
	5	3	1	2	19 May 84	do	New York	New York.
	3	10	1	2	6 Sept. 84	do	Maine	Maine.
	5	10	0	9	23 May 84	do	Ohio	Ohio.
240	6	5	0	9	4 Sept. 84	do	Virginia	Virginia.
	5	11	0	7	20 May 84	do	Ohio	Minnesota.
	5	11	0	7	4 Sept. 84	do	Massachusetts	Kentucky.
	6	8	0	11	17 May 83	do	Alabama	Texas.
	5	9	0	8	19 May 84	do	New York	New York.
245	4	4	1	4	4 Sept. 84	do	Michigan	Michigan.
	5	5	0	10	4 June 83	do	Alabama	Alabama.
	6	0	0	6	28 Sept. 85	do	Maryland	At large.
	5	10	0	6	4 Sept. 85	do	Wisconsin	Wisconsin.
	4	6	0	7	5 Sept. 85	do	Missouri	Missouri.
	5	9	0	6	10 May 85	do	New York	New York.
	5	7	0	4	9 Sept. 85	3 Mar. 99	Maine	Maine.

LIEUTENANTS.

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

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

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

LIEUTENANTS (JUNIOR GRADE) (105).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	672	Joy H. Sypher.....	Returning from Asiatic Station.....	— Dec. 90	Dec. 90	0	10	7	2
	673	Blon B. Bierer.....	Bennington.....	21 Mar. 98	July 98	0	9	6	9
	674	William H. McGrann †.....	Oregon.....	21 Dec. 99	Oct. 98	0	0	5	9
5	675	Horace G. Macfarland.....	Celtic.....	7 July 97	Dec. 98	0	10	8	0
	676	Charles F. Preston.....	Wheeling.....	10 Feb. 98	Oct. 98	0	10	8	0
	677	Richard H. Leigh.....	Princeton.....	25 Apr. 98	Dec. 98	0	10	7	3
	678	Adelbert Althouse.....	New Orleans.....	12 Jan. 98	July 98	0	10	7	5
	679	William D. Brotherton.....	Marblehead.....	28 Dec. 97	do	0	10	7	5
10	680	James F. Carter.....	Newark.....	15 Dec. 97	do	0	10	8	0
	681	Harry E. Smith.....	Receiving-ship Richmond.....	19 Sept. 99	July 99	0	8	6	1
	682	George W. Laws †.....	Training-ship Hartford.....	2 Oct. 99	Aug. 98	0	3	5	10
	683	Armin Hartrath *†.....	Culgoa.....	9 Oct. 97	Feb. 98	0	10	9	2
	684	George C. Day.....	Newark.....	12 May 98	Dec. 97	0	10	7	3
15	685	Luke McNamee.....	Princeton.....	25 Apr. 98	July 97	0	10	6	10
	686	Frederick L. Sawyer.....	New Orleans.....	4 Apr. 98	Aug. 97	0	10	6	11
	687	Charles L. Hussey.....	Training-ship and station, Newport.....	15 Sept. 98	Sept. 98	0	0	6	5
	688	John R. Y. Blakely.....	Ranger.....	14 Apr. 98	Aug. 97	0	10	6	11
	689	Charles T. Jewell.....	Detroit.....	3 Apr. 98	Apr. 97	0	10	7	4
20	690	Gregory C. Davison.....	New York.....	7 May 98	Dec. 97	0	10	7	2
	691	Leon S. Thompson.....	Vixen.....	31 Mar. 99	Sept. 98	0	9	6	3
	692	Frederick A. Traut.....	Training-ship Monongahela.....	5 Oct. 99	Oct. 98	0	3	6	3
	693	John F. Hines.....	Training-ship Hartford.....	2 Oct. 99	Sept. 98	0	3	5	11
	694	Fred R. Payne.....	Mouadnock.....	25 Apr. 98	July 97	0	10	7	0
25	695	Robert K. Crank †.....	Detroit.....	2 Sept. 99	Nov. 98	0	4	5	11
	696	Stanford E. Moses †.....	Celtic.....	5 Apr. 98	Dec. 97	0	10	6	8
	697	Powers Symington.....	Inspection duty (Bureau Equipment).....	15 Nov. 99	Oct. 99	0	7	7	3
	698	Yates Stirling, jr.....	En route to Asiatic Station.....	28 Dec. 99	Dec. 99	0	9	7	1
	699	Raymond D. Hasbrouck †.....	Detroit.....	20 Apr. 97	Apr. 94	0	9	4	7
30	700	George Mallison.....	Br. hydro. off., Pt. Townsend, Wash.....	8 Dec. 99	June 95	0	0	3	1
	701	Walter Ball †.....	Marietta.....	6 Sept. 99	Oct. 98	0	4	5	10
	702	Joel R. P. Pringle.....	Naval Academy.....	4 Oct. 99	Sept. 98	0	4	6	1
	703	Benj. B. McCormick.....	Commanding Potomac.....	7 Dec. 99	Oct. 98	0	1	5	11
	704	Edward S. Kellogg †.....	New York.....	7 Sept. 99	Feb. 99	0	4	6	1
35	705	David Van H. Allen †.....	Concord.....	17 Jan. 99	Dec. 98	0	10	6	11
	706	Wilfrid V. Powelson.....	Inspection duty (Bureau Equipment).....	21 Aug. 99	Aug. 98	0	0	4	6
	707	Wm. S. Montgomery.....	Nautical school-ship St. Mary's.....	15 Nov. 99	Oct. 99	0	7	6	0
	708	Frank H. Clark, jr.....	Scorpion.....	19 Sept. 99	June 99	0	7	6	4
	709	Henry H. Ward.....	Bureau of Navigation.....	1 Aug. 98	Aug. 98	0	0	4	2
40	710	Eugene L. Bisset.....	Manila.....	3 Aug. 95	Mar. 95	0	10	6	6
	711	Edward H. Campbell.....	Naval Academy.....	15 Sept. 99	June 99	0	3	6	0
	712	Charles J. Lang.....	do.....	1 Sept. 99	May 99	0	3	5	9
	713	Henry B. Price †.....	Training-ship Dixie.....	15 Nov. 99	Jan. 99	0	2	5	9
	714	Walter S. Crosley.....	Brooklyn (staff).....	30 May 99	Sept. 98	0	7	5	1
45	715	Martin E. Trench †.....	Machias.....	30 May 99	do	0	7	5	5
	716	William K. Gise.....	Navy-yard, Washington.....	10 Oct. 99	Aug. 99	0	6	6	1
	717	Thomas S. Wilson.....	Receiving-ship Wabash.....	14 Aug. 99	May 99	0	3	6	0
	718	Henry A. Pearson.....	Receiving-ship Richmond.....	26 Aug. 99	June 99	0	3	6	2
	719	Orton P. Jackson.....	Receiving-ship Vermont.....	1 Nov. 99	Sept. 99	0	6	6	5
50	720	Frank L. Chadwick.....	Bureau of Equipment.....	11 Sept. 99	June 99	0	3	6	4
	721	John S. Doddridge.....	Commanding Talbot.....	7 July 99	Dec. 98	0	6	6	3
	722	Percy N. Olmsted.....	Branch hydrog. office, Portland, Oreg.....	20 Dec. 98	Aug. 98	0	0	5	3
	723	John R. Brady †.....	Chicago.....	2 Nov. 99	Apr. 99	0	4	5	10
	724	Allen M. Cook †.....	Nashville.....	1 Sept. 99	Oct. 98	0	4	5	10
55	725	Christopher C. Fewel.....	Ranger.....	2 Dec. 99	Mar. 99	0	1	5	11
	726	Frank B. Upham.....	Ord. to tr.-ship and sta. San Francisco.....	18 Dec. 99	Oct. 99	0	8	6	6

* Subject to examination.

† To perform line duty, but required to qualify by examination for such duty after March 8, 1901.

LIEUTENANTS (JUNIOR GRADE) (105).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.				
5	4	10	0	3	5 Sept. 87	3 Mar. 90	Louisiana	Arizona.
	5	1	0	5	24 Sept. 87	do	Kansas	Kansas.
	6	5	0	6	20 May 87	do	Tennessee	Tennessee.
	4	0	0	4	6 Sept. 87	do	District of Columbia	New York.
	5	8	0	5	do	do	Maryland	Maryland.
10	4	9	0	5	do	do	Mississippi	Mississippi.
	4	6	0	8	21 May 87	do	Delaware	Illinois.
	4	4	0	6	6 Sept. 87	do	Wisconsin	Wisconsin.
	4	3	0	6	21 Mar. 87	do	Pennsylvania	Pennsylvania.
	5	10	0	8	20 May 87	do	Ohio	Ohio.
15	6	3	0	6	21 May 87	do	Illinois	Iowa.
	5	4	0	10	4 Sept. 84	do	Ohio	Michigan.
	4	0	0	4	19 May 88	do	Vermont	Vermont.
	4	1	0	5	6 Sept. 88	do	Wisconsin	Kansas.
	3	11	0	6	do	do	Illinois	Illinois.
20	4	10	0	4	21 May 88	do	New Hampshire	New Hampshire.
	4	0	0	4	29 Sept. 88	do	Pennsylvania	Pennsylvania.
	5	0	0	4	19 May 87	do	Maryland	At large.
	4	0	0	5	22 May 88	do	Missouri	Missouri.
	4	11	0	5	21 May 88	do	Ohio	Ohio.
25	4	11	0	5	19 May 88	do	Connecticut	Connecticut.
	5	3	0	5	21 May 88	do	Kentucky	Kentucky.
	4	3	0	5	do	do	New York	New York.
	5	2	0	3	6 Sept. 88	do	Texas	Texas.
	4	3	0	5	do	do	Georgia	Georgia.
30	3	8	0	5	7 Sept. 88	do	Maryland	West Virginia.
	3	7	0	7	6 Sept. 88	do	California	Massachusetts.
	6	4	0	4	25 Sept. 88	do	Idaho	Idaho.
	8	0	0	7	21 May 88	do	North Carolina	North Carolina.
	5	5	0	1	6 Sept. 88	do	New York	New York.
35	4	10	0	5	do	do	South Carolina	Illinois.
	4	11	0	10	19 May 88	do	New York	New York.
	5	1	0	3	18 May 88	do	do	Do.
	5	1	0	2	6 Sept. 87	do	Tennessee	Tennessee.
	4	10	1	0	5 Sept. 89	do	New York	New York.
40	3	6	0	9	6 Sept. 89	do	Kentucky	Kentucky.
	3	8	0	4	5 Sept. 89	do	Massachusetts	Rhode Island.
	5	11	0	3	7 Sept. 89	do	Connecticut	New Jersey.
	3	6	0	3	2 Oct. 89	do	Kentucky	Kentucky.
	3	11	0	5	6 Sept. 89	do	Indiana	Indiana.
45	4	2	0	5	do	do	Pennsylvania	Pennsylvania.
	4	7	0	4	20 May 89	do	Iowa	Iowa.
	4	8	0	4	9 Sept. 89	do	New Hampshire	Connecticut.
	4	6	0	4	3 Oct. 89	do	Minnesota	Minnesota.
	3	10	0	4	14 June 89	do	Illinois	Illinois.
50	4	4	0	4	20 May 89	do	do	Do.
	3	11	0	3	6 Sept. 89	do	Utah	Utah.
	3	10	0	4	18 May 89	do	Pennsylvania	Pennsylvania.
	4	0	0	3	do	do	Minnesota	Minnesota.
	3	8	0	5	7 Sept. 89	do	West Virginia	West Virginia.
55	5	1	0	3	21 May 89	do	Iowa	Oregon.
	4	2	0	3	6 Sept. 89	do	Pennsylvania	Pennsylvania.
	4	11	0	3	22 May 89	do	Illinois	Kansas.
	4	0	0	4	2 Oct. 89	do	Missouri	Texas.
	3	6	0	4	6 Sept. 89	do	Arizona	Montana.

LIEUTENANTS (JUNIOR GRADE).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Yr.	Mo.	Yr.	Mo.
60	727	John L. Sticht	Navy-yard, Washington	25 Oct. 98	Oct. 98	0	0	5	6
	728	Richard S. Douglas	Receiving-ship Richmond	28 Sept. 99	May 99	0	3	6	4
	729	Alfred A. McKethan	Branch hydrog. office, Savannah	28 Oct. 98	Oct. 98	0	0	5	6
	730	Alfred A. Pratt	Branch hydrog. office, Boston	25 Feb. 99	Feb. 99	0	0	5	0
	731	Emmet R. Pollock †	Training-ship Lancaster	2 May 99	do	0	8	0	3
65	732	André M. Procter †	Castine	21 Dec. 99	Jan. 99	0	0	5	4
	733	John P. J. Ryan †	Dolphin	1 Dec. 98	Mar. 95	0	10	5	3
	734	John R. Morris †	Oregon	30 Nov. 98	do	0	8	5	4
	735	Chester Wells †	Ordered to training-ship Dixie	18 Dec. 99	Nov. 99	0	7	5	0
	736	Irvin V. Gillis	Commanding torpedo boat Porter	10 Oct. 99	Aug. 99	0	4	5	7
70	737	Ridley McLean	Navy-yard, New York	16 Oct. 99	do	0	1	5	2
	738	Raymond Stone	Naval Academy	1 Sept. 99	June 99	0	0	5	1
	739	David F. Sellers	Philadelphia (staff)	25 July 98	Apr. 98	0	6	5	7
	740	Charles Webster	Bureau of Navigation	23 June 99	May 99	0	0	5	2
	741	John T. Tompkins	Receiving-ship Wabash	15 Nov. 99	Oct. 99	0	3	5	6
75	742	John M. Hudgins †	Glacier	21 Mar. 98	Mar. 98	0	0	3	8
	743	Provoost Babin	Inspection duty (Bureau Ordnance)	9 Oct. 99	Aug. 99	0	1	5	3
	744	Simon P. Fallinwider †	Naval Ordnance Proving Ground	24 Oct. 99	do	0	1	5	4
	745	Lewis B. Jones	do	16 Sept. 98	Sept. 98	0	0	4	5
	746	Boling K. McMorris †	Fish Commission steamer Albatross	21 Mar. 98	Apr. 98	0	6	3	10
80	747	Stephen B. Graham	Training-ship Adams	27 July 98	do	0	0	5	0
	748	Alfred W. Hinds †	Training-ship Monongahela	1 Dec. 99	Sept. 99	0	4	5	1
	749	Ernest L. Bennett	Navy-yard, Boston	24 Oct. 99	Oct. 99	0	3	5	7
	750	Roscoe C. Moody †	Massachusetts	15 Sept. 99	July 99	0	4	5	4
	751	Fritz L. Sandoz	Branch hydro. office, New Orleans	20 Nov. 99	Nov. 99	0	4	5	4
85	753	Leland F. James †	Prairie	4 Nov. 99	Sept. 99	0	4	5	4
	753	John McC. Luby *	Commanding Panay	24 July 98	Apr. 98	0	6	5	9
	754	Ralph H. Chappell †	Training-ship Dixie	22 July 99	do	0	6	5	0
	755	Joseph M. Reeves †	Sick leave	28 Nov. 99	Nov. 99	0	5	5	4
	756	William P. Scott *	do	1 Nov. 99	Oct. 99	0	4	5	6
90	757	Arthur G. Kavanagh	Ord. to receiving-ship Independence	14 Dec. 99	Nov. 99	0	4	5	6
	758	Carlton F. Snow	Baltimore	28 June 99	Jan. 99	0	6	5	3
	759	Henry T. Baker †	Training-ship Monongahela	27 July 99	Mar. 99	0	6	5	4
	760	Frank Lyon †	Machias	15 Nov. 99	Oct. 99	0	5	5	4
	761	Charles S. Bookwalter	Naval station, Havana	27 Aug. 99	Aug. 99	0	1	5	3
95	762	Hutch I. Cone †	Texas	3 Nov. 99	Sept. 99	0	4	5	4
	763	Roscoe C. Bulmer	Iowa	15 Nov. 99	Oct. 99	0	5	5	7
	764	Gilbert S. Galbraith	Inspection duty (Bureau Ordnance)	18 June 07	Nov. 98	0	0	2	8
	765	Emory Winship †	Iowa	12 Oct. 99	May 99	0	3	4	11
	766	Roscoe Spear	Yosemite	22 July 98	Apr. 98	0	6	5	8
100	767	Robert W. McNeely	Naval Ordnance Proving Ground	1 Sept. 99	Aug. 99	0	2	5	2
	768	Walter S. Turpin *	Training-ship Essex	19 Aug. 98	Apr. 99	0	6	5	8
	769	George L. P. Stone	Training-ship and sta. San Francisco	3 June 99	May 99	0	0	5	0
	770	William S. Whitted	Navy-yard, Pensacola	12 Dec. 99	Oct. 99	0	3	5	6
	771	Robert H. Osborn	Training-ship and station, Newport	23 Oct. 99	Aug. 99	0	2	5	4
105	772	Walter J. Manion *	Training-ship Essex	4 Feb. 99	July 98	0	6	5	2
	773	George E. Gelm	Branch hydrographic office, Chicago	14 Nov. 99	Aug. 99	0	2	5	3
	774	Clarence England	Training-ship and station, Newport	23 Oct. 99	do	0	1	5	3
	775	Edwin H. De Lany †	Ranger	24 Dec. 99	Nov. 99	0	5	5	4
	NOT IN THE LINE OF PROMOTION.								
105	776	Robert Platt	Special duty, Fish Commission	28 June 95	June 95	0	3	20	2

‡ Includes service in Volunteer Navy (civil war).

* Subject to examination.

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

LIEUTENANTS (JUNIOR GRADE).

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

ENSIGNS (106).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys	Ms	Ys	Ms
5	777	Frank H. Brumby	Celtic	10 July 97	Apr. 97	2	6	4	9
	778	Thomas M. Dick †	Sick leave	19 Dec. 99	Feb. 99	0	0	3	9
	779	Charles K. Mallory †	Manila	22 July 97	Mar. 97	0	10	4	7
	780	Frank P. Baldwin	Training-ship Essex	3 July 97	do	2	6	4	9
	781	William C. Davidson	Concord	23 June 97	do	2	6	4	8
10	782	Newton Mansfield †	Scorpion	21 Aug. 99	Feb. 99	0	4	4	2
	783	Harris Laning	Monadnock	14 July 97	Apr. 97	2	5	4	10
	784	James P. Morton †	do	10 July 97	do	0	10	4	3
	785	Daniel M. Garrison †	Nero	20 July 97	Dec. 99	0	10	4	19
	786	Franklin D. Karns †	Yankton	10 July 97	do	0	10	4	7
15	787	David W. Todd	Wheeling	15 July 97	Mar. 97	2	5	4	7
	788	John V. Kломann	Wilmington	22 June 97	Apr. 97	2	6	4	10
	789	William R. Cushman	Training-ship Dixie	10 July 97	do	2	3	4	7
	790	Henry V. Butler, jr.	On sick leave	24 Dec. 99	Dec. 99	2	4	4	8
	791	Walter R. Gherardi	Nautical school-ship Saratoga	11 Dec. 99	Oct. 98	2	1	4	5
20	792	James J. Raby	Nero	1 Sept. 97	Apr. 97	2	4	4	6
	793	James E. Walker	Training-ship Lancaster	7 Oct. 99	Dec. 95	2	4	4	7
	794	Frederic N. Freeman †	Massachusetts	31 Aug. 97	Mar. 97	0	9	4	1
	795	William H. Standley	Yorktown	17 Nov. 98	June 95	2	0	1	3
	796	Arthur T. Chester	Concord	11 July 97	Apr. 97	2	5	4	9
25	797	Cassius B. Barnes	Training-ship Alliance	23 Oct. 97	do	2	6	4	8
	798	Albion J. Wadhams	New York	10 July 97	do	2	6	4	9
	799	Kenneth M. Bennett	Amphitrite	15 July 97	do	2	6	4	8
	800	Edward H. Watson	Brooklyn (staff)	10 July 97	do	2	6	4	8
	801	Orlo S. Knepper	Commanding Paragua	28 June 97	do	2	6	4	10
30	802	Michael J. McCormack	Baltimore	14 July 97	do	2	6	4	5
	803	John F. Marshall, jr. †	Chicago	30 Aug. 97	Mar. 97	0	10	4	5
	804	Rufus Z. Johnston, jr.	Oregon	10 July 97	Apr. 97	2	6	4	9
	805	Ernest F. Eckhardt †	Culgoa	20 Aug. 97	do	0	10	1	15
	806	Edward H. Dunn †	Chicago	17 Dec. 97	Apr. 97	0	10	4	1
35	807	Thomas D. Parker †	Princeton	30 Apr. 98	Aug. 92	0	10	2	0
	808	Charles L. Leiper †	Culgoa	13 May 98	May 98	0	10	4	0
	809	Jonas H. Holden	Montorey †	11 Apr. 98	Mar. 98	1	8	4	1
	810	Thomas T. Craven	Philadelphia	9 Apr. 98	Apr. 98	1	8	4	2
	811	Charles L. Poor	Yosemite	25 Apr. 98	do	1	8	4	1
40	812	Ralph Earle	Training-ship Essex	12 Apr. 98	do	1	8	4	2
	813	Gatewood S. Lincoln †	Scorpion	10 Apr. 98	do	0	10	4	2
	814	Andrew E. Kulbach	Montgomery	9 Apr. 98	do	1	8	4	3
	815	Edward T. Fitzgerald †	Yankton	8 May 98	May 98	0	10	3	11
	816	Daniel W. Wurtzbaugh	Commanding Albay	9 Apr. 98	Mar. 98	1	6	4	2
45	817	Ivan C. Wottengel	Commanding Manileño	do	do	1	7	4	1
	818	Charles M. Tozer	Treatment hospital, Yokohama	15 Oct. 99	Oct. 99	1	3	3	8
	819	Wat T. Cluervius	Solace	20 Apr. 98	Mar. 98	1	8	4	4
	820	Duncan M. Wood	Montorey	11 Apr. 98	Apr. 98	1	8	4	2
	821	Leigh C. Palmer	Montgomery	8 Apr. 98	do	1	8	4	2
50	822	Albert W. Marshall †	Brooklyn	12 May 98	May 98	0	10	3	0
	823	Thomas A. Kearney	Training-ship Adams	11 Apr. 98	Mar. 98	1	7	4	0
	824	Arthur MacArthur, jr.	Yorktown	do	do	1	0	3	11
	825	Frank E. Ridgely	Training-ship Dixie	20 Nov. 99	Apr. 99	0	11	2	11
	826	Dudley W. Knox	Yorktown	9 Apr. 98	Apr. 98	1	5	3	11
55	827	Charles P. Burt †	Oregon	do	do	0	10	3	11
	828	Charles E. Gilpin	Commanding Mariveles	10 Apr. 98	do	1	7	4	1
	829	Mark St. C. Ellis	Bennington	12 Apr. 98	do	1	7	1	2
	830	Edward McCauley, jr.	Training-ship Dixie	29 Mar. 98	Mar. 98	1	3	3	9
	831	Kenneth G. Castleman †	Nashville	9 May 99	Nov. 98	0	8	3	4
832	William L. Littlefield †	Baltimore	14 May 98	Apr. 98	0	10	3	9	

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

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

ENSIGNS (106).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in--	Appointed from--
	Ys	Ms	Ys	Ms				
5	3	5	0	1	8 Sept. 91	1 July 07	Georgia	Georgia.
	4	1	0	0	5 Sept. 91	3 Mar. 99	South Carolina	South Carolina.
	3	7	0	2	25 Sept. 91	do	Tennessee	Tennessee.
	3	6	0	1	8 Sept. 91	1 July 07	Pennsylvania	New Jersey.
	3	6	0	1	28 Sept. 91	do	Indiana	South Dakota.
10	3	7	0	7	7 Sept. 91	3 Mar. 99	Ohio	Ohio.
	3	9	0	1	10 May 91	1 July 07	Illinois	Illinois.
	3	9	0	1	9 Sept. 91	3 Mar. 99	Tennessee	Missouri.
	3	7	0	2	1 June 91	do	New Jersey	New Jersey.
15	3	7	0	1	30 Sept. 91	do	Ohio	Ohio.
	3	8	0	1	8 Sept. 91	1 July 97	California	California.
	3	5	0	1	10 Sept. 91	do	New York	New York.
	3	5	0	4	5 Sept. 91	do	Germany	Do.
	3	5	0	2	do	do	New Jersey	Do.
20	3	7	0	4	4 Sept. 91	do	Hawaii	At large.
	3	8	0	1	9 Sept. 91	do	Michigan	Michigan.
	3	7	0	2	7 Sept. 91	do	North Carolina	North Carolina.
	3	9	0	3	9 Sept. 91	3 Mar. 99	Indiana	Indiana.
	4	0	0	1	7 Sept. 91	1 July 97	California	California.
25	4	9	0	2	10 May 90	do	New York	At large.
	3	7	0	1	7 Sept. 91	do	Arkansas	Oklahoma.
	3	5	0	1	14 Sept. 91	do	Maryland	New York.
	3	6	0	2	8 Sept. 91	do	New York	Kentucky.
	4	3	0	2	7 Sept. 91	do	Kentucky	Illinois.
30	3	5	0	1	4 Sept. 91	do	Pennsylvania	Pennsylvania.
	4	7	0	1	8 Sept. 91	do	Michigan	Michigan.
	3	9	0	2	do	3 Mar. 99	Texas	Texas.
	3	5	0	1	10 Sept. 91	1 July 97	North Carolina	North Carolina.
	3	7	0	2	5 Sept. 91	3 Mar. 99	Wisconsin	Wisconsin.
35	3	11	0	4	do	do	Connecticut	Connecticut.
	3	5	0	0	3 Oct. 89	do	South Carolina	South Carolina.
	3	3	0	1	6 Sept. 92	do	Pennsylvania	Pennsylvania.
	3	2	0	1	20 May 92	6 May 98	Vermont	Vermont.
	3	10	0	0	10 Sept. 92	do	California	New Hampshire.
40	3	2	0	1	6 Sept. 92	do	New York	New York.
	3	2	0	0	do	do	Massachusetts	Massachusetts.
	3	4	0	2	20 May 92	3 Mar. 99	Missouri	Missouri.
	3	3	0	0	1 July 92	6 May 98	Pennsylvania	Pennsylvania.
	3	4	0	1	13 Sept. 92	3 Mar. 99	New York	Texas.
45	3	5	0	1	20 May 92	6 May 98	Texas	Do.
	3	2	0	1	6 Sept. 92	do	Illinois	Colorado.
	3	2	0	5	18 Sept. 92	do	New York	New York.
	3	3	0	1	20 May 92	do	Louisiana	Louisiana.
	3	1	0	0	30 Sept. 92	do	Maryland	Alabama.
50	3	2	0	0	6 Sept. 92	6 May 98	Missouri	Missouri.
	3	3	0	1	do	3 Mar. 99	Texas	Texas.
	3	3	0	1	do	6 May 98	Missouri	Missouri.
	3	4	0	1	do	do	Virginia	Wisconsin.
	4	1	0	4	do	do	Missouri	At Large.
55	3	4	0	1	do	do	Washington	Tennessee.
	3	4	0	1	do	3 Mar. 99	Georgia	Georgia.
	3	2	0	1	do	6 May 98	Missouri	Michigan.
	3	3	0	1	1 July 92	do	Arkansas	Arkansas.
	3	3	0	3	8 Oct. 92	do	District of Columbia	New York.
3	5	0	6	6 Sept. 92	3 Mar. 99	Kentucky	Kentucky.	
3	6	0	0	30 Sept. 92	do	Massachusetts	Massachusetts.	

ENSIGNS.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
60	833	Earl P. Jessop	Iowa	31 Oct. 20	Mar. 00	1	5	3	11
	834	John H. Roys	Nero	9 Apr. 08	Apr. 08	1	7	4	1
	835	Henry C. Mustin	Commanding Samar	6 May 08	May 08	1	8	4	2
	836	Pope Washington †	Yorktown	15 Apr. 08	Mar. 08	0	10	3	11
	837	George B. Rice †	Wilmington	11 May 08	May 08	0	10	4	0
65	838	Roland J. Curtin	Machias	10 Apr. 08	Apr. 08	1	8	4	2
	839	James B. Henry, Jr †	Treatment hospital, Yokohama	Dec. 00	Dec. 00	0	10	4	0
	840	Arthur Crenshaw †	Wilmington	15 Apr. 08	Mar. 08	0	10	3	11
	841	Amon Bronson, Jr	do.	1 June 08	May 08	1	7	3	9
	842	Harry E. Yarnell	Albany	30 June 00	May 00	0	6	2	11
70	843	Harlan P. Perrill	Wheeling	1 Aug. 00	do	0	3	2	8
	844	David E. Thelecn	Yankton	24 Aug. 00	do	0	4	3	8
	845	Daniel S. Mahony	Training-ship Adams	15 June 00	do	0	6	2	11
	846	Arthur J. Hepburn	Fish Commission steamer Albatross	15 July 00	Apr. 00	0	6	2	10
	847	Needham L. Jones	Dolphin	1 Aug. 00	May 00	0	5	2	9
75	848	Thomas C. Hart	Training-ship Hartford	2 Oct. 00	May 00	0	3	2	10
	849	Alfred W. Pressey	En route to Scindia	27 Dec. 00	Dec. 00	0	4	2	11
	850	William H. Reynolds	Bennington	28 June 00	May 00	0	6	2	11
	851	Cyrus R. Miller	Fish Commission steamer Albatross	20 June 00	do	0	6	2	11
	852	Orin G. Murfin	Training-ship Adams	10 Aug. 00	Apr. 00	0	5	2	9
80	853	Leonard R. Sargent	Brooklyn	14 Aug. 00	Feb. 00	0	3	2	4
	854	Luther M. Overstreet	Training-ship Adams	10 Aug. 00	May 00	0	5	2	10
	855	William R. White	Marietta	5 Aug. 00	do	0	5	2	9
	856	Henry L. Collins	Wheeling	23 June 00	Apr. 00	0	6	2	9
	857	Victor S. Houston	Training-ship Hartford	2 Oct. 00	do	0	3	2	8
85	858	David F. Boyd	Duty with Isla de Luzon	30 Dec. 00	Dec. 00	0	4	2	10
	859	Gilbert Chase	Commanding Gardoqui	23 June 00	May 00	0	6	2	10
	860	Louis C. Richardson	Philadelphia	10 Aug. 00	do	0	5	2	9
	861	Walton R. Sexton	Scindia	23 Dec. 00	do	0	4	3	0
	862	Walter M. Falconer	Dolphin	4 Aug. 00	Apr. 00	0	5	2	9
90	863	Joseph W. Graeme	Marietta	5 Aug. 00	do	0	5	2	9
	864	Albert H. McCarthy	Baltimore	20 June 00	do	0	6	2	10
	865	Frederic R. Holman	Texas	3 Aug. 00	May 00	0	5	3	0
	866	Henry N. Jenson	Scindia	20 June 00	Feb. 00	0	5	2	7
	867	William D. Leahy	Castine	23 July 00	Apr. 00	0	5	2	11
95	868	Andrew T. Graham	Princeton	30 June 00	do	0	6	2	10
	869	Arthur St. C. Smith	Monterey	do	May 00	0	6	2	11
	870	Peter L. Pratt	Uncas	20 June 00	Feb. 00	0	6	2	9
	871	Oscar D. Duncan	Culgoa	3 Aug. 00	May 00	0	3	2	8
	872	Willis McDowell	Eagle	18 Aug. 00	Apr. 00	0	4	2	11
100	873	Austin Kautz	Commanding Calumianes	20 June 00	do	0	6	3	1
	874	Charles T. Owens	Concord	28 June 00	May 00	0	6	2	10
	875	Hilary Williams	Training-ship Alliance	10 June 00	Apr. 00	0	6	2	11
	876	Robert W. Henderson	do.	1 Oct. 00	May 00	0	3	2	7
	877	William C. Asserson	Baltimore	28 June 00	Apr. 00	0	6	2	11
105	878	Clarence S. Kempff	Fish Commission steamer Albatross	20 June 00	May 00	0	6	3	2
	879	Alfred C. Owon	Castine	23 June 00	do	0	6	2	11
	880	Samuel G. Magill, jr	Training-ship and station, Newport	4 Dec. 00	Feb. 00	0	4	2	7
	881	Irwin F. Landis	Ordered to Asiatic station	23 Dec. 00	May 00	0	5	2	9
	882	Ernest C. Keenan	Petrel	28 June 00	do	0	6	2	11

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

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

NAVAL CADETS (91).

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

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service.	
						Ys.	Ms.
5	883	John Halligan, jr.	Massachusetts	18 May 90	Sept. 98	1	9
	884	Henry Williams	Pursuing special studies, Paris	2 Nov. 90	do	1	1
	885	William C. Watts	Dolphin	27 Mar. 90	do	2	6
	886	George L. Smith	Massachusetts	4 Apr. 98	Aug. 97	2	4
	887	Henry T. Wright	Pursuing special studies, Paris	2 Nov. 90	Sept. 98	1	2
10	888	Herman J. Elson	Newark	4 Apr. 98	Aug. 97	2	7
	889	Wilbur G. Briggs	Uncas	15 Apr. 98	do	2	5
	890	Fletcher L. Sheffield	Massachusetts	4 Apr. 98	do	2	6
	891	Ralph N. Marble, jr	Brooklyn	do	do	2	8
	892	Henry C. Dinger	Monadnock	do	do	2	7
15	893	James A. Hand, jr	Abarenda	11 Apr. 98	do	2	5
	894	Lyman A. Cotten	Petrel	4 Apr. 98	do	2	3
	895	Edward Woods	New York	do	do	2	6
	899	Alexander N. Mitchell	Petrel	do	do	2	5
	897	Charles Boone	Helona	7 Apr. 98	do	2	5
20	898	Louis Shane	Massachusetts	5 Apr. 98	do	2	5
	899	Edward W. McIntyre	Monadnock	7 Apr. 98	do	2	5
	900	Frank L. Pinney	Prairie	12 Apr. 90	Sept. 98	1	9
	901	William Pigott Cronan	Marblehead	4 Apr. 98	Aug. 97	2	5
	902	Ulysses S. Macy	Scorpion	do	do	2	5
25	903	Zeno E. Briggs	Machias	do	do	2	5
	904	Walter B. Tardy	Baltimore	15 Apr. 98	do	2	8
	905	William T. Tarrant	New Orleans	do	do	2	5
	906	Guy W. Fuller	Oregon	4 Apr. 98	do	2	8
	907	Clarence A. Abele	Uncas	do	do	2	5
30	908	William B. Wells	Eagle	do	do	2	8
	909	Yancey S. Williams	Abarenda	7 Apr. 98	do	2	5
	910	Edward T. Constien	Princeton	4 Apr. 98	do	2	8
	911	Thomas L. Johnson	Eagle	do	do	2	8
	912	George T. Pettengill	Oregon	5 Apr. 98	do	2	5
35	913	John A. Schofield	Duty with Isla de Luzon	4 Apr. 98	do	2	5
	914	George C. Sweet	Philadelphia	do	do	2	5
	915	Franck T. Evans	Nashville	do	do	2	5
	916	Morris H. Brown	Castine	3 Apr. 98	do	2	8
	917	David C. Hanrahan	Philadelphia	4 Apr. 98	do	2	8
40	918	John F. Babcock	Philadelphia	do	do	2	5
	919	John S. Graham	Marietta	8 Apr. 98	do	2	8
	920	Charles P. Nelson	Manila	15 Apr. 98	do	2	8
	921	Walter G. Roper	New York	do	do	2	5
	922	Herbert G. Sparrow	Vixen	1 Feb. 90	Aug. 98	1	8
45	923	Guy A. Bissett	Pursuing special studies, Glasgow	19 Oct. 90	Sept. 99	1	3
	924	Allen Buchanan	Callao	30 Jan. 90	Aug. 98	1	7
	925	Edward B. Fenner	Brooklyn	1 Feb. 90	do	1	10
	926	John E. Bailey	Pursuing special studies, Glasgow	10 Oct. 90	Sept. 99	1	6
	927	Richard D. White	Marblehead	1 Feb. 90	Aug. 98	1	10
50	928	Henry M. Gleason	Pursuing special studies, Glasgow	19 Oct. 90	Sept. 99	1	7
	929	Ernest A. Weichert	Commanding Mindoro	1 Feb. 90	Aug. 98	1	8
	930	Victor A. Kimberly	Vixen	do	Sept. 98	1	8
	931	John T. Beckner	Castine	do	Aug. 98	1	10
	932	Paul B. Dungan	Panay	31 Jan. 90	do	1	7
933	Eyret J. Sadler	Philadelphia	30 Jan. 90	Sept. 98	1	7	
934	Claude C. Bloch	Oregon	do	Aug. 98	1	9	
935	Hilary H. Royall	Montgomery	1 Feb. 90	do	1	10	
936	Henry E. Lackey	New York	do	do	1	10	

NAVAL CADETS (91).

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

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.			
5	3	7	0	0	6 Sept. 04	Massachusetts	Massachusetts.
	4	3	0	0	do	Maryland	Maryland.
	3	8	0	0	22 Sept. 04	Pennsylvania	Pennsylvania.
	3	0	0	0	6 Sept. 04	New Hampshire	New Hampshire.
	4	2	0	0	do	Alabama	Alabama.
10	3	0	0	0	19 May 04	Mississippi	Mississippi.
	3	11	0	0	6 Sept. 04	New York	New York.
	3	10	0	0	6 Sept. 03	Georgia	Georgia.
	3	0	0	0	19 May 04	Michigan	Minnesota.
	3	0	0	0	do	Wisconsin	Wisconsin.
15	3	11	0	0	6 Sept. 04	South Dakota	South Dakota.
	3	1	0	0	do	North Carolina	North Carolina.
	3	1	0	0	19 May 04	California	Massachusetts.
	3	11	0	0	6 Sept. 04	Ohio	Ohio.
	3	11	0	0	do	New Hampshire	Do.
20	3	11	0	0	do	Hungary	Nebraska.
	3	11	0	0	do	Massachusetts	California.
	3	7	0	0	do	Connecticut	Connecticut.
	3	11	0	0	do	do	Do.
	3	11	0	0	do	Missouri	Missouri.
25	3	10	0	0	22 Sept. 04	Nebraska	Nebraska.
	3	11	0	0	19 May 04	Arkansas	Arkansas.
	3	11	0	0	6 Sept. 04	Mississippi	Texas.
	3	0	0	0	19 May 04	Wisconsin	Wisconsin.
	3	11	0	0	6 Sept. 04	Massachusetts	Massachusetts.
30	3	0	0	0	19 May 04	Iowa	Iowa.
	3	11	0	0	6 Sept. 04	South Carolina	South Carolina.
	3	0	0	0	19 May 04	Pennsylvania	Pennsylvania.
	3	0	0	0	do	Kansas	Kansas.
	3	10	0	0	22 Sept. 04	Idaho	Idaho.
35	3	11	0	0	6 Sept. 04	Missouri	Missouri.
	3	11	0	0	22 Sept. 04	New York	New York.
	3	11	0	0	6 Sept. 04	Switzerland	At large.
	3	11	0	0	19 May 04	Indiana	Indiana.
	3	0	0	0	do	Illinois	Wisconsin.
40	3	10	0	0	22 Sept. 04	Wyoming	New York.
	3	0	0	0	19 May 04	Colorado	Colorado.
	3	11	0	0	do	Maryland	Massachusetts.
	3	11	0	0	22 Sept. 04	Georgia	Georgia.
	3	8	0	0	6 Sept. 05	Ohio	Ohio.
45	3	11	0	1	do	Kentucky	Kentucky.
	3	9	0	0	do	Indiana	Indiana.
	3	9	0	0	20 May 05	New York	New York.
	3	1	0	0	do	Indiana	Michigan.
	3	9	0	0	do	Missouri	Missouri.
50	3	0	0	0	do	Connecticut	Kansas.
	3	8	0	0	6 Sept. 05	do	Connecticut.
	3	8	0	0	do	Massachusetts	Massachusetts.
	3	9	0	0	20 May 05	Kentucky	Kentucky.
	3	9	0	0	6 Sept. 05	Nebraska	Nebraska.
	3	9	0	0	20 Sept. 05	New York	Kansas.
	3	8	0	0	6 Sept. 05	Kentucky	Kentucky.
	3	9	0	0	20 May 05	Virginia	Alabama.
	3	9	0	0	do	do	At large.

NAVAL CADETS.

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

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

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present com'b.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
		<i>Rank of Captain.</i>							
5	1201	Walter K. Scofield.....	Marine rendezv., Philadelphia..	8 Oct. 90	Sept. 89	0	0	13	0
	1202	Grove S. Beardsley.....	Member Retiring Board.....	21 June 93	May 89	0	0	14	11
	1203	Wm. K. Van Reppen*.....	Chief Bureau Med. and Surg.....	18 Dec. 97	July 94	0	0	12	3
	1204	Thomas C. Walton.....	Naval Laboratory, New York.....	19 Jan. 97	Oct. 91	0	0	14	11
	1205	Charles H. White.....	Naval Museum of Hygiene.....	11 Oct. 97	Jan. 92	0	0	14	6
10	1206	George W. Woods.....	Naval hospital, New York.....	5 June 97	Apr. 92	0	0	14	1
	1207	James M. Flint.....	Smithsonian Institution.....	27 May 95	Jan. 95	0	0	a15	11
	1208	George F. Winslow.....	Navy-yard, Boston.....	20 Sept. 98	Feb. 90	0	0	a17	10
	1209	Hosea J. Babin.....	Pres. Board Med. Ex., N. Y.....	9 Oct. 97	June 97	0	0	a16	9
	1210	Joseph B. Parker.....	Member Med. Ex. Boards.....	22 Jan. 98	Aug. 94	0	0	a15	1
15	1211	Joseph G. Ayers.....	Naval hospital, Boston.....	5 May 98	Sept. 97	0	0	a17	3
	1212	Abel F. Price.....	Naval hospital, Washington.....	1 Dec. 99	July 99	0	0	13	10
	1213	James A. Hawko.....	Navy yard, New York.....	14 Aug. 97	June 97	0	0	14	0
	1214	Robert A. Marmion.....	Naval hospital, Philadelphia.....	1 Nov. 99	June 99	0	0	14	2
	1215	Dwight Dickinson.....	Waiting orders.....	1 Dec. 99	Jan. 99	0	0	13	7

MEDICAL INSPECTORS (15).

		<i>Rank of commander.</i>				Sea service under present com'b.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
5	1216	William G. Farwell.....	Navy-yard, League Island.....	4 Apr. 98	Jan. 96	0	0	11	5
	1217	John C. Wise.....	Member Med. Examining Board.....	1 Nov. 99	Mar. 99	1	9	14	6
	1218	George P. Bradley.....	Naval hospital, Mare Island.....	10 May 97	Mar. 97	0	1	11	5
	1219	Charles U. Gravatt.....	Member Med. Ex. Board, N. Y.....	5 Sept. 99	May 99	1	11	14	6
	1220	Paul Fitzsimons.....	New York (fleet).....	17 Mar. 98	May 90	1	9	11	6
10	1221	William S. Dixon.....	Member Retiring Board.....	15 Apr. 99	Mar. 98	0	2	12	8
	1222	Charles A. Siegfried.....	Naval Hospital, Newport.....	15 Apr. 97	Apr. 97	0	0	12	1
	1223	Remus C. Parsons.....	Brooklyn (fleet).....	10 Jan. 99	June 93	0	10	10	10
	1224	Nelson M. Ferebee.....	Naval hospital, Norfolk.....	1 Feb. 99	Sept. 98	0	0	13	3
	1225	Franklin Rogers.....	Marine rendezv., Philadelphia.....	23 May 99	May 99	0	5	10	4
15	1226	James R. Waggener.....	Naval hospital, Cavite, P. I.....	20 May 99	Jan. 95	0	0	11	4
	1227	Thomas H. Streets.....	Philadelphia (fleet).....	3 May 99	Jan. 99	0	7	12	0
	1228	Manly H. Simons.....	Recruiting rendez., Cleveland, O.....	28 Nov. 99	Oct. 99	0	1	14	1
	1229	John C. Boyd.....	Asst. Bureau Med. and Surgery.....	9 Apr. 92	Sept. 91	0	0	9	7
	1230	George E. H. Harmon.....	Baltimore.....	21 May 98	Sept. 94	0	2	14	6

SURGEONS (50).

		<i>Rank of lieutenant-commander (28).</i>				Sea service under present com'b.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
5	1231	Howard Wells.....	Chicago.....	1 Dec. 98	Apr. 95	4	0	11	11
	1232	Daniel N. Bertolette.....	Member Med. Examining Board.....	6 Feb. 99	Apr. 97	3	6	12	6
	1233	Ezra Z. Derr.....	Navy-yard, Portsmouth.....	5 May 98	May 97	4	6	13	0
	1234	Frank B. Stephenson.....	Oregon.....	7 May 98	July 94	4	10	13	8
	1235	Presley M. Rixey.....	Naval Dispensary.....	5 Sept. 98	Dec. 95	2	11	11	1
10	1236	Walter A. McClurg.....	Indiana.....	10 Nov. 99	May 96	3	2	11	9
	1237	Cumberland G. Herndon.....	Naval Museum of Hygiene.....	3 Aug. 99	Apr. 99	2	8	11	4
	1238	Lucien G. Henoberger.....	Recruiting rend., Detroit, Mich.....	23 Nov. 99	Nov. 99	4	11	13	10
	1239	Edward H. Green.....	Headquarters Marine Corps.....	1 Nov. 98	Jan. 97	2	9	11	7
	1240	Samuel H. Dickson.....	Navy-yard, Washington.....	1 July 99	May 99	3	1	10	4
15	1241	David O. Lewis.....	Iowa.....	24 Oct. 99	Sept. 98	3	6	12	1
	1242	Howard E. Ames.....	Navy-yard, Norfolk.....	2 Oct. 97	July 97	3	1	11	11

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

a Includes service in Volunteer Navy.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
5	17	7	7	10	12 July 61	8 Feb. 90	Connecticut	Connecticut.
	17	8	5	11	1 July 61	22 Jan. 91	New York	New York.
	22	9	3	0	^b 26 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
	21	6	1	0	5 Oct. 61	28 May 95	England	New York.
	19	8	3	10	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
10	21	10	2	2	11 Dec. 61	15 June 95	Massachusetts	New York.
	^c 19	1	2	9	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
	^c 14	10	3	0	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
	^c 14	6	3	7	10 Feb. 65	7 May 98	Canada	Do.
	^c 16	8	5	1	16 Mar. 63	18 June 98	Pennsylvania	Maryland.
15	^c 15	1	2	8	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
	13	2	4	1	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania.
	14	9	3	9	^c 24 June 67	24 Sept. 99	do.	Do.
	14	3	3	2	26 Mar. 68	25 Oct. 99	West Virginia	West Virginia.
	11	4	2	9	21 Apr. 69	11 Nov. 99	New York	New York.

MEDICAL INSPECTORS (15).

5	15	5	4	3	10 Nov. 68	28 Feb. 90	Canada	Michigan.
	12	5	2	9	28 Apr. 70	20 Mar. 93	Maryland	Maryland.
	13	8	4	3	7 Sept. 70	21 Jan. 97	Maine	Maine.
	11	11	2	10	27 Sept. 70	6 June 97	Virginia	Virginia.
	13	8	2	10	19 Dec. 71	19 Oct. 97	Georgia	Georgia.
10	13	10	2	5	27 Jan. 71	23 Jan. 98	District of Columbia	District of Columbia.
	13	10	1	8	8 June 72	7 May 98	Pennsylvania	Pennsylvania.
	14	2	2	10	5 Mar. 72	18 June 98	Alabama	Alabama.
	9	5	4	7	12 Sept. 72	2 Sept. 98	North Carolina	North Carolina.
	14	4	3	1	21 Mar. 72	12 Dec. 98	Pennsylvania	Pennsylvania.
15	13	1	3	1	29 July 72	9 Apr. 99	Kentucky	Kentucky.
	13	9	1	11	12 Apr. 72	16 Apr. 99	Delaware	Pennsylvania.
	12	1	1	6	28 May 72	24 Sept. 99	New York	Ohio.
	15	6	1	7	3 Apr. 73	25 Oct. 99	South Carolina	South Carolina.
	9	11	1	7	20 Dec. 73	11 Nov. 99	Maryland	Maryland.

SURGEONS (50).

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

^bThree months in the Volunteer Army.

^cTwo years four months and sixteen days in the Volunteer Army.

MEDICAL CORPS.
SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.		
						Ys.	Ms.	Ys.	Ms.	
15	1243	Frank Anderson.....	Naval hospital, Yokohama.....	30 Aug. 97	July 97	3	3	10	5	
	1244	Phillips A. Lovering.....	Navy-yard, Maru Island.....	23 Oct. 99	June 99	3	5	13	7	
	1245	William R. Du Bose.....	Naval Academy.....	15 Apr. 99	July 98	2	3	10	3	
20	1243	Charles T. Hibbett.....	Naval Hospital, Cavite, P. I.....	28 Dec. 99	Dec. 99	3	7	11	5	
	1247	Nelson H. Drake.....	Member medical exam. board, N. Y.....	17 Apr. 99	Mar. 99	2	2	11	10	
	1248	Henry G. Beyer.....	Receiving-ship Wabash.....	7 Feb. 99	Feb. 99	2	11	9	4	
	1249	John M. Steele.....	Naval torpedo station, Newport.....	17 Oct. 99	Mar. 99	3	1	12	1	
	1250	James E. Gardner.....	Marine rendezvous, Boston.....	10 Jan. 99	Jan. 99	2	9	10	0	
25	1251	Millard H. Crawford.....	Marine rendezvous, New York.....	22 Sept. 99	Dec. 98	3	1	10	8	
	1252	George P. Lumsden.....	Waiting orders.....	21 Dec. 99	Jan. 97	2	8	10	8	
	1253	Emilyn H. Marsteller.....	Receiving-ship Richmond.....	28 Sept. 99	June 99	3	8	12	3	
	1254	William H. Rush.....	Solace.....	16 Jan. 99	Sept. 98	1	3	9	10	
	1255	James C. Byrnes.....	Massachusetts.....	8 May 99	Nov. 98	2	0	9	9	
30	1256	Samuel H. Griffith.....	Prairie.....	29 Mar. 98	May 93	1	7	10	0	
	1257	Averley O. H. Russell.....	Newark.....	8 Feb. 99	Oct. 98	2	3	7	9	
	1258	Cloment Biddle.....	Texas.....	13 Nov. 97	Jan. 92	2	3	10	5	
	<i>Rank of lieutenant (22.)</i>									
	1259	Henry T. Percy.....	Ordered to Navy-yard, Norfolk.....	20 Dec. 99	Nov. 99	3	4	13	0	
35	1260	James D. Gatewood.....	Training-ship Lancaster.....	22 June 99	Oct. 98	1	5	7	10	
	1261	Oliver Diehl.....	Michigan.....	31 Oct. 98	do	1	10	8	5	
	1262	John M. Edgar.....	Amphitrite.....	14 Apr. 98	Oct. 93	1	5	10	5	
	1263	Phillip Leach.....	Yosemite.....	29 Aug. 98	May 95	1	3	8	8	
	1264	Lloyd W. Curtis.....	Receiving-ship Vermont.....	1 Feb. 99	Jan. 99	1	11	7	3	
40	1265	Henry B. Fitts.....	Marine barracks, Sitka, Alaska.....	1 July 99	Dec. 99	0	0	8	11	
	1266	Victor C. B. Means.....	Rec. rend., San Francisco.....	25 Nov. 98	Sept. 98	1	3	8	1	
	1267	Fred'k J. B. Cordelro.....	New Orleans.....	16 Apr. 98	Nov. 98	1	9	7	0	
	1268	Francis W. F. Wieber.....	Cesar.....	20 June 99	Oct. 98	1	8	6	9	
	1269	Oliver D. Norton.....	Monadnock.....	21 Dec. 98	Oct. 94	0	11	6	9	
45	1270	Frederick A. Heslor.....	Naval hospital, Boston.....	17 May 98	Mar. 98	0	0	7	4	
	1271	Isaac W. Kite.....	Monterey.....	13 Oct. 98	June 94	1	3	6	6	
	1272	Andrew R. Wentworth.....	Receiving-ship Independence.....	23 Jan. 99	Oct. 98	0	0	7	1	
	1273	Corbin J. Decker.....	Monocacy.....	12 May 98	Sept. 94	1	1	6	3	
	1274	Thomas A. Berryhill.....	Training-ship Monongahela.....	4 June 97	Oct. 93	0	0	6	8	
50	1275	Eugene P. Stone.....	Naval dispensary.....	10 Nov. 98	Sept. 98	0	0	5	8	
	1276	George Pickrell.....	Monterey *.....	13 Apr. 98	June 95	0	3	5	8	
	1277	Rand P. Crandall †.....	Training-ship and sta., Newport.....	23 Nov. 99	Oct. 99	0	1	7	1	
	1278	Hatton N. T. Harris.....	Waiting orders.....	20 Sept. 99	Apr. 99	0	0	4	6	
	1279	John F. Urie †.....	Dolphin.....	19 Jan. 99	Sept. 98	0	2	5	3	
1280	A. M. D. McCormick †.....	Montgomery.....	14 Apr. 98	Sept. 94	4	0	6	2		

PASSED ASSISTANT SURGEONS (49).

	Rank of lieutenant (33).				Sea service under present commission.		Total sea service.		
					Ys.	Ms.	Ys.	Ms.	
5	1281	Frederick W. Olcott.....	Texas.....	24 May 99	Apr. 98	4	7	5	6
	1282	Will F. Arnold.....	Navy-yard, Pensacola.....	18 Sept. 99	Jan. 99	3	4	4	9
	1283	George B. Wilson.....	Training-ship Dixie.....	28 Nov. 99	June 97	2	9	5	5
	1284	Charles F. Stokes.....	Naval hospital, New York.....	10 Jan. 99	Nov. 98	0	7	3	2
	1285	Edward R. Stitt.....	Training-ship Hartford.....	2 Oct. 99	June 96	3	0	5	0
10	1286	Manley F. Gates.....	Naval hospital, Norfolk.....	22 Oct. 98	Sept. 97	2	10	4	10
	1287	Charles H. T. Lowndes.....	Returning from Princeton.....	Dec. 99	Dec. 99	4	6	5	2
	1288	George H. Barber.....	Naval Academy.....	30 Sept. 99	Mar. 99	4	0	5	11
	1289	George Rothganger.....	Naval hospital, New York.....	18 Sept. 99	Aug. 99	3	7	5	9
	1290	George T. Smith.....	Naval laboratory, New York.....	20 Oct. 98	Oct. 98	4	2	5	4
	1291	George A. Lung.....	Philadelphia.....	4 May 98	July 99	4	8	6	8
	1292	L. L. Von Wedekind.....	Sick leave.....	21 Sept. 99	July 99	3	8	4	7
	1293	Edward S. Bogert, jr.....	New York.....	3 Oct. 99	Dec. 98	3	9	5	4
	1294	Leckinski W. Spratling.....	Naval hospital, Yokohama.....	9 Dec. 98	Aug. 98	3	5	5	3

* Additional duty at Cavite.

† Subject to examination and confirmation.

SURGEONS—Continued.

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

PASSED ASSISTANT SURGEONS (49).

	Ys.		Ms.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
5	5	5	2	0	21 Jan. 87	21 Jan. 90	New Jersey	New Jersey.
	5	4	1	3	18 Aug. 88	18 Aug. 91	Kentucky	Tennessee.
	5	0	0	6	1 Feb. 89	1 Feb. 92	Maine	Maine.
	7	1	0	8	do	do	New York	New York.
	5	5	0	4	23 Mar. 89	23 Mar. 92	South Carolina	South Carolina.
10	5	9	0	2	27 Mar. 89	27 Mar. 92	Pennsylvania	New York.
	5	4	0	2	30 Mar. 89	30 Mar. 92	Maryland	Maryland.
	4	6	0	2	23 May 89	23 May 92	Connecticut	Connecticut.
	4	6	0	4	24 May 89	24 May 92	California	California.
	5	0	0	3	3 June 89	3 June 92	Virginia	Virginia.
55	4	5	0	4	18 Aug. 88	18 Aug. 92	New York	New York.
	5	10	0	9	8 Nov. 88	3 Nov. 92	Pennsylvania	Do.
	4	1	0	3	16 Apr. 90	16 Apr. 93	New York	Do.
	3	11	0	7	do	do	Alabama	Alabama.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
15	1285	Robert M. Kennedy	Yorktown	30 Nov. 98	Nov. 98	4	2	4	10
	1286	Norman J. Blackwood	Naval hospital, Philadelphia	10 Nov. 98	Aug. 98	3	2	5	1
20	1287	William C. Braisted	Detroit	20 June 99	Jan. 97	3	5	5	4
	1288	Sheldon G. Evans	Marblehead	15 Aug. 98	do	3	3	5	5
	1289	Adrian R. Alfred	Navy-yard, New York	18 Oct. 98	Aug. 97	2	11	4	11
	1300	James Stoughton	Bennington	30 Dec. 98	Sept. 94	1	0	3	7
	1301	Michael R. Pigott	Naval Academy	20 May 98	Mar. 98	3	2	5	0
	1302	John E. Page	Train'g ship and sta., San Francisco	20 Oct. 99	Mar. 99	3	0	5	3
	1303	Middleton S. Guest	Naval hospital, Philadelphia	2 Oct. 99	June 99	3	0	5	2
25	1304	Joseph A. Guthrie	Receiving-ship Franklin	5 Apr. 99	June 98	2	9	4	10
	1305	Charles M. De Vain	Navy-yard, Portsmouth	13 June 99	May 99	3	2	5	0
	1306	Charles P. Bagg	Naval station, Cavite	28 Dec. 99	Apr. 98	1	11	4	0
	1307	Carl D. Brownell	Patrol	16 Dec. 99	July 93	3	1	4	8
	1308	Henry D. Wilson	Waiting orders	22 Oct. 99	Aug. 99	3	2	4	4
30	1309	Lewis Morris	Helena	10 Sept. 98	Apr. 98	3	3	4	10
	1310	John M. Moore	Marine rendezvous, Chicago	18 Sept. 99	June 99	2	6	3	11
	1311	Brownlee R. Ward	Independence	15 Dec. 99	Sept. 99	3	4	5	6
	1312	Edward M. Shipp	Naval hospital, Norfolk	5 Apr. 99	Mar. 99	2	10	4	8
	1313	Charles E. Riggs	Naval rend., New York	1 Nov. 99	Oct. 99	3	1	4	9
			<i>Rank of lieutenant (junior grade) (18).</i>						
35	1314	James F. Leys	Training-ship Essex	7 July 97	Apr. 97	3	3	5	0
	1315	Frank C. Cook	Wilmington	10 May 97	June 99	2	8	4	5
40	1316	Ammen Farenholt	Concord	9 May 98	July 97	1	10	3	6
	1317	Chas. P. Kindleberger	Iowa	10 Oct. 99	May 98	1	1	3	3
	1318	Arthur W. Dunbar	Ordered to tr. ship Mononguhela	30 Dec. 99	Dec. 99	1	11	3	8
	1319	Theodore W. Richards	Machus	22 Mar. 98	Oct. 97	1	9	3	11
	1320	Reginald K. Smith	Naval hospital, Mare Island	5 Dec. 99	Sept. 98	0	5	3	0
45	1321	Jacob C. Rosenbleuth	Sick leave	19 Oct. 99	do	0	3	2	9
	1322	Moulton K. Johnson	Nashville	2 Aug. 99	do	0	5	2	8
	1323	William M. Wheeler*	Receiving-ship Vermont	28 Dec. 99	Oct. 99	0	3	2	0
	1324	Robert S. Blakeman	Naval hospital, Newport	27 Sept. 99	May 99	0	0	2	4
	1325	George D. Costigan	Naval hospital, Boston	13 May 99	do	0	0	2	0
	1326	Middleton S. Elliott	Ordered to Naval station, Port Royal	18 Dec. 99	do	0	0	2	2
	1327	Frank L. Pleadwell*	Bureau Medicine and Surgery	9 Aug. 99	Aug. 99	0	0	2	1
	1328	Dudley N. Carpenter*	Navy-yard, Boston	11 Dec. 99	Nov. 99	0	1	2	7
	1329	Daniel H. Morgan*	Iris	7 Oct. 98	June 98	0	1	2	3

ASSISTANT SURGEONS (35).

<i>Rank of ensign.</i>									
5	1330	James C. Pryor	Fish Commission steamer Albatross	27 Apr. 98	1st cruise	1	8	1	8
	1331	Washington B. Grove	Brooklyn	1 Dec. 97	do	1	11	1	11
	1332	Raymond Spear	Sick leave	29 Oct. 99	Oct. 99	2	0	2	0
	1333	Joseph C. Thompson	Castino	18 Feb. 98	1st cruise	1	10	1	10
10	1334	Harold H. Haas	Baltimore	10 Apr. 98	do	1	6	1	6
	1335	Edward V. Armstrong	Naval station, Cavite	28 Dec. 99	Dec. 99	1	7	1	7
	1336	William H. Bucher	Training-ship Alliance	4 June 98	1st cruise	1	7	1	7
	1337	Edgar Thompson	Celtic	20 June 98	do	1	6	1	6
	1338	John B. Dennis	Wheeling	1 July 98	do	1	6	1	6
15	1339	Elon O. Huntington	Newark	28 Sept. 98	do	1	3	1	3
	1340	Ralph T. Orvis	Training-ship Adams	3 Aug. 98	do	1	5	1	5
	1341	David B. Kerr	Marietta	21 Nov. 98	do	1	2	1	2
	1342	Charles A. Crawford	Eagle	10 Sept. 98	do	1	2	1	2
15	1343	Eugene J. Grow	Training-ship Dixie	21 Oct. 98	do	1	2	1	2
	1344	James R. Whiting	Chicago	15 Dec. 98	do	1	1	1	1

* Subject to examination.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Share of other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
15	4	6	0	2	a18 June 90	18 June 93	Pennsylvania	Pennsylvania.
	4	1	0	7	b7 July 90	7 July 93	do	Do.
	3	9	0	2	24 Sept. 90	24 Sept. 93	Ohio	Michigan.
	3	5	0	4	18 Nov. 90	18 Nov. 93	Arizona	Maryland.
	3	9	0	5	24 Nov. 90	24 Nov. 93	Michigan	Michigan.
	4	10	0	3	c20 May 91	20 May 94	New York	New York.
	3	5	0	2	d22 May 91	22 May 94	Massachusetts	Massachusetts.
	3	1	1	2	18 June 90	18 June 94	Virginia	Virginia.
	2	7	0	4	19 Nov. 91	19 Nov. 94	New Hampshire	District of Columbia.
	2	10	0	3	27 Jan. 92	27 Jan. 95	Virginia	Virginia.
20	2	5	0	6	do	do	New York	District of Columbia.
	3	5	0	4	17 Mar. 92	17 Mar. 95	Massachusetts	California.
	3	10	0	3	6 Apr. 91	6 Apr. 95	Rhode Island	Rhode Island.
	2	11	0	0	22 Apr. 92	22 Apr. 95	Florida	New York.
	3	3	0	5	27 June 91	27 June 95	France	Maryland.
	2	7	0	8	11 Nov. 92	11 Nov. 95	Virginia	South Carolina.
	1	0	0	0	14 Jan. 93	14 Jan. 96	Connecticut	Connecticut.
	2	0	0	1	20 Mar. 93	20 Mar. 96	Virginia	Virginia.
	1	8	0	4	13 Apr. 93	13 Apr. 96	Iowa	Iowa.
	35	1	5	0	1	22 June 93	22 June 96	Pennsylvania
1		3	0	5	22 Dec. 93	22 Dec. 96	Maine	District of Columbia.
1		10	0	3	29 May 94	29 May 97	Virginia	Massachusetts.
1		2	0	6	9 July 94	9 July 97	California	Pennsylvania.
1		5	0	2	10 Oct. 94	10 Oct. 97	Minnesota	California.
1		0	0	3	12 Nov. 94	12 Nov. 97	Virginia	District of Columbia.
1		0	0	3	3 Apr. 95	3 Apr. 98	Alabama	Alabama.
1		1	0	4	14 Oct. 95	14 Oct. 98	New York	New York.
1		5	0	1	e12 Nov. 95	12 Nov. 98	Ohio	Ohio.
1		4	0	3	27 May 96	27 May 99	New York	New York.
40	0	10	0	5	do	do	Connecticut	Connecticut.
	1	3	0	1	11 Aug. 96	11 Aug. 99	California	California.
	0	10	0	3	6 Oct. 96	6 Oct. 99	South Carolina	South Carolina.
	1	1	0	1	24 Oct. 96	24 Oct. 99	Massachusetts	Massachusetts.
	0	5	0	1	do	do	Maine	New Hampshire.
	0	10	0	0	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.
	5	1	1	0	1	27 Feb. 97	Tennessee	Tennessee.
		0	5	0	3	3 June 97	West Virginia	Virginia.
		0	4	0	3	22 June 97	France	Pennsylvania.
		0	7	0	0	19 July 97	New York	New York.
0		2	0	4	28 Dec. 97	Virginia	Virginia.	
10		0	1	0	0	5 Apr. 98	New York	New York.
		0	2	0	0	do	Pennsylvania	Pennsylvania.
		0	2	0	1	19 Apr. 98	Missouri	Missouri.
		0	1	0	0	20 May 98	Maryland	Maryland.
		0	4	0	1	24 May 98	Minnesota	Minnesota.
	0	1	0	1	27 May 98	Illinois	California.	
	0	4	0	1	1 June 98	Virginia	Virginia.	
	0	3	0	2	do	Mississippi	Do.	
	0	4	0	1	8 June 98	New Hampshire	New Hampshire.	
	0	6	0	0	14 June 98	New York	New York.	

ASSISTANT SURGEONS (35).

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

a Naval cadet 21 May, 1885; resigned 26 May, 1897.
 b Naval cadet 17 May, 1883; resigned 20 February, 1896.
 c Naval cadet 6 September, 1883; resigned 20 September, 1888.
 d Naval cadet 6 September, 1883; honorably discharged 30 June, 1889.
 e Naval cadet 10 June, 1886; resigned 23 June, 1893.

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.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
20	1345	Thomas M. Lippitt...	Baltimore	4 Dec. 98	do	1	1	1	1
	1346	Alfred G. Grunwell...	Yosemite	5 Nov. 98	do	1	2	1	2
	1347	Daniel G. Beebe	Bennington	3 Oct. 98	do	1	3	1	3
	1348	Cary D. Langhorne...	Princeton	17 Jan. 99	do	0	11	0	11
	1349	Frederick L. Benton...	Treatment hospital, Yokohama	30 Dec. 99	Dec. 99	0	11	0	11
25	1350	Will M. Garton	New York	18 Dec. 99	Apr. 99	0	10	0	10
	1351	Frank E. McCullough...	Nero	10 Apr. 99	1st cruise.	0	9	0	9
	1352	Francis M. Furlong...	Oregon	18 Sept. 98	do	1	2	1	5
	1353	Granville L. Angeny...	Training-ship Lancaster	18 Mar. 99	do	0	9	0	9
	1354	William H. Bell	Vixen	20 Mar. 99	do	0	9	0	9
30	1355	Holton C. Curl	Culgoa	11 Mar. 99	do	0	10	0	10
	1356	William L. Bell	Receiving-ship Independence	10 Dec. 99	Dec. 99	0	5	0	5
	1357	Richmond C. Holcomb...	Naval station, Cavite	18 Dec. 99	do	0	4	0	4
	1358	Edward G. Parker	Training-ship Hartford	2 Oct. 99	1st cruise.	0	3	0	3
	1359	Barton L. Wright	Monterey	23 Sept. 99	do	0	3	0	7
35	1360	Ralph W. Plummer...	New Orleans	18 Oct. 99	do	0	2	0	2
	1361	Olin M. Eakins	Naval Academy	8 Nov. 99	do	0	0	0	0
	1362	Henry E. Odell	Ranger	11 Nov. 99	1st cruise.	0	2	1	1
	1363	James S. Taylor	Scindia	31 Dec. 99	do	0	0	0	5
	1364	Edwin Davis	Naval hospital, New York	29 Dec. 99	do	0	0	0	0

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

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

ASSISTANT SURGEONS—Continued.

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

ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1896 (15).

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

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

PAY CORPS.

PAY DIRECTORS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
		<i>Rank of Captain.</i>							
5	1501	Charles H. Eldredge	Navy pay office, Norfolk	2 Nov. 90	Sept. 77	0	0	8	3
	1502	Edward May	Settling accounts	1 Jan. 00	July 77	0	0	10	2
	1503	Henry M. Denniston	Navy pay office, New York	30 June 99	June 84	0	0	11	4
	1504	Frank C. Cosby	General inspector of Pay Corps	16 Mar. 98	Jan. 81	0	0	c 13	5
	1505	George Cochran	Navy pay office, Philadelphia	1 Dec. 90	Aug. 83	0	0	12	6
10	1506	Albert S. Kenny*	Chief Bureau Supplies and Acc'ts.	5 May 99	May 95	0	0	12	3
	1507	Edward Bellows	Gen'l storek'r, n'y-y'd, Portsmouth	15 June 99	Jan. 99	0	7	11	0
	1508	Arthur Burtis	Navy pay office, Boston	1 Jan. 00	June 99	0	2	13	6
	1509	Edwin Putnam	Gen'l storek'r, navy-y'd, New York	1 June 99	Oct. 91	0	0	13	10
	1510	Robert P. Lisle	Gen. storek'r, n'y-y'd, League Island	7 Aug. 99	Oct. 98	0	0	a 14	9
	1511	Leonard A. Frailey	Gen'l storek'r, navy-y'd, Wash'n	8 Apr. 99	Sept. 96	0	0	a 12	1
1512	George E. Hendee	Navy-yard, Boston	7 Apr. 99	Feb. 95	0	0	a 13	2	
1513	Henry T. Wright †	Navy-yard, New York	1 Sept. 97	July 96	0	0	a 15	7	

PAY INSPECTORS (13).

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

PAYMASTERS (40).

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

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

† Subject to confirmation.

a Includes service in Volunteer Navy (civil war).

b Includes service as Admiral's clerk.

c Includes service as Captain's clerk.

| Also accounts "Minneapolis" and "Columbia" and navy-yard, League Island.

‡ Also Naval Station New London, Conn.

PAY CORPS.
PAY DIRECTORS (13).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.				
5	24	9	5	0	10 July 61	31 Aug. 81	Massachusetts.....	New York.
	24	3	5	11	6 Sept. 61	24 Dec. 83	do.....	Massachusetts.
	22	2	4	10	9 Sept. 61	31 July 84	New York.....	New York.
	23	1	4	11	24 Aug. 61	5 July 89	Kentucky.....	Kentucky.
	15	7	10	2	27 Sept. 61	19 Nov. 91	Pennsylvania.....	Pennsylvania.
10	21	5	4	2	19 Mar. 62	26 Sept. 97	Iowa.....	Vermont.
	6	5	20	2	11 June 62	10 July 98	Rhode Island.....	New Hampshire.
	17	2	6	9	14 July 62	5 May 99	New York.....	New York.
	17	6	6	0	20 Sept. 62	7 May 99	Maine.....	Maine.
	a 17	6	3	10	2 Nov. 63	6 June 99	Pennsylvania.....	Pennsylvania.
	a 20	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia.....	District of Columbia.
	a 18	5	4	2	25 Mar. 64	1 Sept. 99	Massachusetts.....	Massachusetts.
a 14	3	6	0	19 Feb. 64	23 Dec. 99	New York.....	Wisconsin.	

PAY INSPECTORS (13).

5	a 14	9	3	8	31 Aug. 63	10 Oct. 96	Rhode Island.....	New Hampshire.
	a 17	9	5	2	7 Nov. 63	12 Feb. 98	Pennsylvania.....	Pennsylvania.
	a 14	8	5	4	19 Oct. 63	15 June 98	Massachusetts.....	New Hampshire.
	a 13	7	7	6	9 Oct. 63	10 July 98	do.....	Massachusetts.
	a 13	5	3	2	29 Mar. 65	9 Apr. 99	District of Columbia.....	Maryland.
10	a 15	7	5	9	2 June 63	23 Apr. 99	Vermont.....	Vermont.
	a 12	1	7	3	16 Jan. 65	5 May 99	New York.....	Michigan.
	a 10	11	4	0	31 Aug. 64	7 May 99	Maine.....	Maine.
	a 15	4	5	10	27 Oct. 63	6 June 99	Pennsylvania.....	Pennsylvania.
	a 15	11	5	7	1 Nov. 64	29 Aug. 99	Connecticut.....	New York.
	a 15	6	3	4	12 Aug. 69	1 Sept. 99	Vermont.....	New Hampshire.
	11	4	2	8	24 Sept. 69	12 Nov. 99	District of Columbia.....	District of Columbia.
12	9	5	4	28 Sept. 69	23 Dec. 99	Pennsylvania.....	Pennsylvania.	

PAYMASTERS (40).

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

a Out of the service from 1 February, 1894, to 16 June, 1899.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
15	1540	<i>Rank of Lieutenant (27).</i>							
	1541	Mitchell C. McDonald	General storekeeper, Cavite, P. I.	— Nov. 99	Aug. 97	2	0	8	0
20	1542	Richard T. M. Ball	Chicago	1 Dec. 98	July 98	2	8	0	6
	1543	Charles S. Williams	General storek'r navy-y'd, Boston.	11 Apr. 99	Dec. 98	5	0	10	5
	1544	Thomas J. Cowie	Training-ship and station, Newport.	1 Aug. 97	Apr. 97	1	7	6	11
	1545	John S. Carpenter	Texas	1 Jan. 98	Apr. 93	2	0	9	1
	1546	Livingston Hunt	Navy-yard, Washington	1 Dec. 98	Nov. 98	1	8	0	4
	1547	John A. Mudd	Asst. g. s. k. navy-yard, New York	6 Oct. 98	Mar. 99	0	0	a8	6
25	1548	George W. Simpson	Assistant to Bureau Sup. and Accts.	21 Aug. 99	July 99	1	4	8	2
	1549	Harry R. Sullivan	En route naval station, Cavite, P. I.	5 Dec. 99	Oct. 99	1	11	9	3
	1550	Samuel L. Heap	Baltimore	1 Oct. 99	June 99	1	6	a9	11
	1551	John Q. Lovell	Amphitrite	14 Apr. 98	Feb. 95	1	9	7	5
	1552	James S. Phillips	Solace	21 Apr. 98	May 98	1	8	7	6
30	1553	Thomas S. Jewett	Glacier	5 Apr. 99	Jan. 95	0	9	3	4
	1554	Frank T. Arms	Indiana	15 Sept. 97	May 95	1	6	5	11
	1555	Thomas H. Hicks	Bureau of Supplies and Accounts	12 May 99	May 97	0	0	3	11
	1556	Henry E. Jewett	Newark	2 Sept. 99	Feb. 99	0	4	4	1
35	1557	Ziba W. Reynolds	Returning from Asiatic Station	20 Dec. 99	Dec. 99	0	8	4	8
	1558	Eugene D. Ryan	Treatment Hospital, Mare Island	27 Dec. 99	Oct. 99	0	5	6	0
	1559	Samuel McGowan	Naval station, Port Royal	6 Apr. 98	Apr. 97	0	0	3	2
	1560	Henry A. Dent	Asst. g. s. k. navy-yard, Norfolk	15 Nov. 99	Oct. 99	0	5	4	9
	1561	Walter L. Wilson	Tr. ship and station, San Francisco	24 Oct. 99	Jan. 99	0	0	4	4
	1562	Willis B. Wilcox	Michigan	1 Dec. 99	Mar. 99	1	9	9	7
40	1563	William J. Littell	Navy-yard, New York	25 Feb. 98	Dec. 97	0	0	3	3
	1564	Phillip V. Mohun*	Sick leave	9 Oct. 99	Nov. 97	0	0	3	5
	1565	Martin McM. Ramsay	Accts. of Coast and Geodetic Surv.	31 May 99	Oct. 98	0	0	3	9
	1566	Joseph J. Cheatham †	Bureau of Supplies and Accounts	13 Jan. 99	Nov. 98	0	0	3	9

PASSED ASSISTANT PAYMASTERS (29).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
5	1567	<i>Rank of Lieutenant (junior grade).</i>							
	1568	Richard Hatton	Navy-yard, New York	18 May 99	Oct. 93	1	1	2	8
	1569	Barron P. Du Bois	Navy-yard, New York	1 Nov. 99	Sept. 99	1	10	3	5
	1570	Harry E. Blasco	Receiving-ship Franklin	3 Jan. 99	Nov. 98	0	9	2	8
	1571	John Irwin, jr	General storekeeper, Havana	18 Apr. 99	Dec. 98	1	1	3	2
10	1572	George G. Seibels	Returning from Asiatic Station	— Dec. 99	Dec. 99	1	10	3	0
	1573	Edmund W. Bonnaffon	Yosemite	18 Jan. 97	1st cruise.	1	9	2	10
	1574	Joseph Fyffe	Training-ship Hartford	7 Apr. 97	do	1	8	2	8
	1575	John H. Merriam	Bennington	7 July 97	do	1	1	2	1
	1576	Timothy S. O'Leary	Naval Hospital, Yokohama	— Jan. 00	Dec. 99	1	6	a4	6
15	1577	Ulysses G. Ammen	Training-ship Essex	18 Oct. 97	1st cruise.	1	2	2	1
	1578	George Brown, jr	Detroit	1 July 99	May 98	0	6	0	11
	1579	Walter B. Izard	New Orleans	22 Mar. 98	1st cruise.	0	10	b2	3
	1580	David Potter	Manila	15 Mar. 93	do	0	10	1	9
	1581	Samuel Bryan	Brooklyn	24 Mar. 98	do	0	10	a3	7
20	1582	George M. Lukesh	Monocacy	2 Apr. 98	do	0	10	1	7
	1583	John W. Morse	Wilmington	25 Apr. 98	do	0	10	b2	1
	1584	Arthur F. Huntington	Montgomery	11 May 98	do	0	9	1	7
	1585	Harry H. Balthis	Training-ship Lancaster	16 May 93	do	0	10	a3	9
	1586	Charles Conard	Training-ship Alliance	24 May 98	do	0	10	1	7
25	1587	William T. Gray	Prairie	23 Mar. 99	do	0	9	a2	11
	1588	George P. Dyer	Princeton	30 May 98	do	0	8	1	7
	1589	Robert H. Woods	Monadnock	14 June 98	do	0	8	a3	8
	1590	Robert H. Orr*	Helena	21 Sept. 98	do	0	8	c3	5
	1591	William A. Merritt	Yankton §	14 June 98	do	0	8	1	7
30	1592	Franklin W. Hart	Celtic	22 Sept. 98	do	0	7	1	3
	1593	Harrison L. Robins	Marblehead	1 Sept. 98	do	0	4	1	4
	1594	Webb V. H. Rose*	Monterey	30 Sept. 98	do	0	4	1	3
	1595	William H. Doherty*	Wheeling	20 June 98	do	0	2	1	5
	1596	Charles W. Penroset	Naval station, Cavite, P. I. †	1 Nov. 99	Oct. 99	0	0	1	5

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

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

PAYMASTERS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
15	10	4	2	6	8 Mar. 79	7 Apr. 94	Pennsylvania.....	Pennsylvania.
	7	2	0	11	16 June 80	30 Mar. 95	Maryland.....	Maryland.
	7	4	2	9	.....do.....	10 Apr. 95	Virginia.....	Virginia.
	5	9	3	4	.....do.....	13 June 95	New York.....	Wisconsin.
20	10	7	2	1	.....do.....	11 Sept. 95	Iowa.....	Iowa.
	7	6	1	7	29 Oct. 81	14 Aug. 96	Kentucky.....	Kentucky.
	7	7	1	3	.....do.....	10 Oct. 96	Louisiana.....	New York.
	a13	11	a1	11	.....do.....	1 Nov. 96	Missouri.....	Missouri.
	6	11	2	8	1 Apr. 82	26 Sept. 97	New York.....	New York.
	7	11	2	4	16 June 80	1 Nov. 97	Ohio.....	Ohio.
25	a8	7	a1	2	1 Apr. 82	5 Feb. 98	Africa.....	District of Columbia.
	9	3	0	9	20 July 82	12 Feb. 98	Mississippi.....	Louisiana.
	7	5	2	3	21 Oct. 82	15 Mar. 98	Kansas.....	Kansas.
	4	2	0	4	14 Mar. 92	30 Mar. 98	Michigan.....	Missouri.
30	1	7	0	4	.....do.....	15 June 98	Connecticut.....	Connecticut.
	3	4	0	4	27 May 92	10 July 98	Maryland.....	Maryland.
	3	2	0	4	.....do.....	9 Apr. 99	New York.....	New Jersey.
	2	8	0	3	.....do.....	23 Apr. 99	Pennsylvania.....	Pennsylvania.
	4	9	0	2	29 July 92	3 May 99	New York.....	New York.
35	2	6	0	2	15 Mar. 94	5 May 99	South Carolina.....	South Carolina.
	0	8	0	5	.....do.....	7 May 99	Alabama.....	Alabama.
	1	1	0	5	.....do.....	8 June 99	District Columbia.....	West Virginia.
	5	6	3	1	29 Oct. 91	9 July 97	Iowa.....	Iowa.
	2	3	0	4	15 Mar. 94	1 Sept. 99	New York.....	New York.
40	2	0	0	5	.....do.....	15 Sept. 99	Maryland.....	District of Columbia.
	1	5	0	3	22 Aug. 94	12 Nov. 99	District Columbia.....	Do.
	1	5	0	2	.....do.....	23 Dec. 99	Tennessee.....	Tennessee.

PASSED ASSISTANT PAYMASTERS (29).

5	2	0	0	2	2 Mar. 95	20 Sept. 97	Iowa.....	Iowa.
	1	0	0	2	23 May 95	1 Nov. 97	Massachusetts.....	New Jersey.
	1	7	0	1	28 Aug. 95	5 Feb. 98	District of Columbia.....	Michigan.
	1	0	0	2	5 Sept. 95	12 Feb. 98	Maine.....	California.
	0	3	0	1	31 Aug. 96	6 Mar. 98	Alabama.....	Alabama.
10	0	3	0	1	7 Nov. 96	15 Mar. 98	Pennsylvania.....	Pennsylvania.
	0	2	0	2	23 Dec. 96	30 Mar. 98	Ohio.....	Massachusetts.
	0	5	0	2	18 May 97	15 June 98	Minnesota.....	Minnesota.
	a4	3	a0	5	26 July 97	10 July 98	Massachusetts.....	Massachusetts.
	0	1	0	1	1 Oct. 97	23 Oct. 98	Maryland.....	Maryland.
15	b3	3	0	1	15 Nov. 97	3 Mar. 99	Massachusetts.....	Indiana.
	b3	10	0	1	18 Feb. 98	.....do.....	South Carolina.....	South Carolina.
	0	0	0	1	.....do.....	.....do.....	New Jersey.....	New Jersey.
	a4	9	a0	6	14 Mar. 98	.....do.....	District of Columbia.....	District of Columbia.
	0	1	0	1	17 Mar. 98	.....do.....	Ohio.....	Ohio.
20	b3	0	0	1	12 Apr. 98	.....do.....	Massachusetts.....	Massachusetts.
	0	1	0	0	*10 May 98	.....do.....	New York.....	New York.
	a3	7	a0	5	*do.....	.....do.....	Iowa.....	Colorado.
	0	0	0	1	*do.....	.....do.....	District of Columbia.....	New York.
	a5	6	a0	3	*do.....	9 Apr. 99	North Carolina.....	North Carolina.
25	0	0	0	0	20 May 98	23 Apr. 99	Uruguay.....	New York.
	a4	5	a0	2	.....do.....	3 May 99	Virginia.....	District of Columbia.
	c3	10	c0	1	.....do.....	5 May 99	Delaware.....	Delaware.
	0	0	0	0	.....do.....	7 May 99	Maryland.....	Maryland.
	0	4	0	0	.....do.....	6 June 99	District of Columbia.....	District of Columbia.
0	0	3	0	1	.....do.....	1 Sept. 99	Mississippi.....	Mississippi.
	0	4	0	0	.....do.....	15 Sept. 99	New York.....	New York.
	0	2	0	0	.....do.....	12 Nov. 99	Massachusetts.....	Massachusetts.
	0	2	0	0	.....do.....	23 Dec. 99	Pennsylvania.....	New York.

b Includes service as naval cadet.

c Includes service as cadet engineer.

* Assistant Paymaster for temporary service, 27 April, 1896.

PAY CORPS.

ASSISTANT PAYMASTERS (30).

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

a Includes service as assistant paymaster for temporary service.

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

* Also navy-yard, Pensacola.

ASSISTANT PAYMASTERS (30).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.			
5	0	2	0	6	20 Oct. 97	California	Maryland.
	0	1	0	1	20 May 98	Rhode Island	Massachusetts.
	0	0	0	0	do	Texas	Texas.
	0	4	0	1	17 June 98	California	California.
	0	4	0	0	10 July 98	District of Columbia	District of Columbia.
10	0	1	0	0	23 Oct. 98	Connecticut	New York.
	0	6	0	1	6 Mar. 99	Virginia	Virginia.
	0	2	0	0	do	Pennsylvania	Pennsylvania.
	0	2	0	0	do	Missouri	California.
	0	7	0	1	do	Ohio	Ohio.
15	0	4	0	1	13 Apr. 99	South Carolina	South Carolina.
	0	1	0	1	do	Virginia	Virginia.
	0	0	0	0	15 Apr. 99	California	New York.
	0	0	0	1	25 Apr. 99	Maryland	Maryland.
	0	0	0	0	do	West Virginia	West Virginia.
20	0	8	0	1	28 Apr. 99	Maine	Maine.
	0	8	0	3	15 May 99	Minnesota	Minnesota.
	0	9	0	1	22 May 99	Massachusetts	Massachusetts.
	0	4	0	0	27 May 99	Kentucky	Kentucky.
	0	2	0	0	31 May 99	Maine	Missouri.
25	0	4	0	1	3 June 99	Rhode Island	Rhode Island.
	0	6	0	2	do	Kansas	Kansas.
	0	2	0	1	do	Pennsylvania	Pennsylvania.
	0	6	0	1	9 June 99	Indiana	Indiana.
	0	6	0	1	do	New York	New York.
30	0	0	0	2	15 July 99	Massachusetts	Massachusetts.
	0	0	0	1	18 Sept. 99	Pennsylvania	Pennsylvania.
	0	2	0	1	do	District of Columbia	District of Columbia.
	0	3	0	0	do	New Hampshire	New Hampshire.
	0	1	0	0	1 Dec. 99	do	Do.

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

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service.	
						Ys.	Ms.
		<i>Rank of Captain (4).</i>					
	1701	Wesley O. Holway	Receiving-ship Vermont	19 May 98	Sept. 86	7	10
	1702	David H. Tribou	Navy-yard, Boston	10 May 97	Dec. 94	10	0
	1703	Henry H. Clark	Naval Academy	10 Sept. 99	Oct. 90	11	2
	1704	Adam A. McAlister	Navy-yard, Mare Island	29 July 99	July 90	11	2
		<i>Rank of Commander (7).</i>					
5	1705	Thomas A. Gill	Training-ship Essex	1 July 99	Oct. 90	7	1
	1706	Sylvester D. Boorum	Philadelphia	30 July 99	June 90	7	7
	1707	Alfred L. Royce	New York	16 Oct. 98	Sept. 92	8	7
	1708	William F. Morrison	Training-ship Monongahela	20 Nov. 98	June 91	7	4
	1709	Frank Thompson	Baltimore	8 Sept. 99	Nov. 98	7	3
10	1710	Roswell R. Hoos	Receiving-ship Wabash	20 Sept. 98	Sept. 98	0	0
	1711	Carroll Q. Wright	Receiving-ship Franklin	15 May 97	Nov. 90	0	0
		<i>Rank of Lieutenant (13).</i>					
	1712	Walter G. Isaacs	Training-ship and Station, San Francisco	15 Aug. 99	July 99	5	7
	1713	Charles H. Parks	Receiving-ship Richmond	30 Aug. 99	June 99	5	9
	1714	William H. I. Reaney	Training-ship Dixie	3 July 98	Feb. 90	4	8
15	1715	William E. Edmonson	Naval Home	3 Apr. 98	Oct. 97	3	0
	1716	John B. Frazier	Training-ship Adams	12 Nov. 98	July 98	4	2
	1717	John P. Chidwick	Receiving-ship Vermont	29 June 99	Oct. 98	3	1
	1718	Harry W. Jones	Sick leave	6 Dec. 99	Apr. 99	2	3
	1719	William G. Cassard	Training-ship and station, Newport	8 Dec. 99	Dec. 99	2	7
20	1720	Arthur O. Sykes	Training-ship Alliance	20 June 98	1st cruise.	1	0
	1721	William T. Helms	Brooklyn	12 May 98	.....do.....	1	7
	1722	Froderic C. Brown	Iowa	19 May 98	.....do.....	1	7
	1723	Robert E. Steele	Training-ship Hartford	6 Oct. 99	.....do.....	0	5
	1724	Curtis H. Dickins	Chicago	15 Apr. 99	.....do.....	0	9

CHAPLAINS (24).

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

* Five months in Volunteer Army.

† Chaplain for temporary service, 27 June, 1898

PROFESSORS OF MATHEMATICS (II a).

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

SECRETARY (1).

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

a Number allowed by law is 12.

PROFESSORS OF MATHEMATICS (II).

No. in grade.	Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in -	Appointed from -
	Ys.	Ms.	Ys.	Ms.			
5	31	11	0	5	a 21 Mar. 83	Pennsylvania	Ohio.
	23	8	1	3	b 16 Sept. 77	Massachusetts	Pennsylvania.
	17	8	1	0	20 May 81	do	New York.
	23	0	1	0	c 18 Oct. 83	New York	New York.
	15	1	6	9	d 28 Oct. 90	do	Do.
	17	9	0	6	e 1 Nov. 90	Massachusetts	At large.
	16	9	1	4	f 29 June 92	Michigan	Kansas.
	2	8	0	1	3 Apr. 97	Massachusetts	New Hampshire.
	1	5	0	0	20 July 98	do	Illinois.
	10	0	10	0	10 Feb. 99	Missouri	Missouri.
	0	6	0	5 June 99	Iowa	Iowa.	

SECRETARY (I).

0	3	0	0	7 Oct. 90	New Jersey	New Jersey.
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a Acting Midshipman, 28 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.
 b Acting Midshipman, 28 May, 1853; Midshipman, 10 June, 1857; Passed Midshipman, 25 June, 1860; Master, 24 October, 1860; Lieutenant, 3 April, 1861; Lieutenant-Commander, 2 January, 1863, to 19 October, 1866.
 c Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1881.
 d Chaplain, 23 January, 1871, to 28 October, 1880.
 e Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.
 f Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
		<i>Rank of Captain (5).</i>							
	1781	Philip Hichborn *	Chief Bureau Const. and Repair	7 Sept. 93		0	0	0	0
	1782	William H. Varney	Supt. construction vessels.	2 Dec. 95		0	0	0	0
	1783	John F. Hanscom	Cramp's shipyard	31 Dec. 98		0	0	0	0
	1784	Francis T. Bowles	Navy-yard, New York	1 Aug. 95		0	0	0	7
5	1785	Joseph H. Linnard	Navy-yard, League Island.	31 Dec. 98	Mar. 83	0	0	1	11
		<i>Rank of Commander (6).</i>							
	1786	Joseph J. Woodward	Newport News, Va	9 Oct. 97	Mar. 83	0	0	2	1
	1787	David W. Taylor	Bureau Construction and Repair	10 May 94	Oct. 85	0	0	0	8
	1788	Albert W. Stahl	Navy-yard, Norfolk	4 Oct. 95	Mar. 83	0	0	3	2
	1789	William J. Baxter	Navy-yard, Boston	28 July 99	Aug. 83	0	0	3	3
10	1790	Washington L. Capps	Board of Inspection and Survey	6 Oct. 99	Apr. 86	1	3	3	6
		<i>Rank of Lieutenant (10).</i>							
	1791	Lloyd Banksen	Bath Iron Works	8 Nov. 97	Nov. 95	0	0	2	3
	1792	John G. Tawresay	Navy-yard, Portsmouth.	7 July 98	Aug. 88	0	0	2	10
	1793	Robert Stocker	Newport News, Va	15 Feb. 94	Sept. 89	0	0	3	1
	1794	Frank W. Hibbs	Navy-yard, Mare Island	7 Mar. 99	Mar. 89	0	0	2	2
15	1795	Elliot Snow	Union Iron Works	2 Feb. 97	Nov. 90	0	0	3	11
	1796	Richmond P. Hobson	Duty with gunboats, Hong Kong	26 Jan. 90	Dec. 98	0	5	2	10
	1797	George H. Rock	Newport News, Va	3 June 98	Oct. 90	0	0	2	0
	1798	Thomas F. Ruhm	Elizabethport, N. J.	15 May 99	do	0	0	0	0
	1799	Lawrence Spear	Morris Heights, N. Y	31 Oct. 99	Aug. 91	0	0	1	8
20	1800	Frank B. Zahn	Bureau Construction and Repair	30 Sept. 98	Aug. 92	0	0	1	7

ASSISTANT NAVAL CONSTRUCTORS (18).

		<i>Rank of Lieutenant (3).</i>							
	1801	Horatio G. Gillmor	Elswick, England	14 Sept. 98	Oct. 98	0	11	1	5
	1802	Henry G. Smith	Navy-yard, New York	1 Aug. 98		0	0	0	8
	1803	Richard M. Watt	do.	17 Aug. 96		0	0	0	6
		<i>Rank of Lieutenant (junior grade) (15).</i>							
	1804	John D. Beuret	Union Iron Works	1 Aug. 99		0	0	0	2
5	1805	Joseph E. McDonald	Navy-yard, Mare Island	1 July 99	May 97	0	5	1	0
	1806	Homer L. Ferguson	Portland, Oregon †	9 Nov. 98		0	0	0	7
	1807	Daniel C. Nutting, jr.	South Boston, Mass.	24 Oct. 98		0	0	0	8
	1808	Holden A. Evans	Navy-yard, Norfolk	11 Aug. 99		0	0	2	11
	1809	William P. Robert	Navy-yard, Boston	11 Oct. 99		0	0	0	7
10	1810	Daniel H. Cox	Navy-yard, New York	30 July 97		0	0	0	7
	1811	Thomas G. Roberts	Navy-yard, Mare Island	5 Aug. 99		0	0	0	8
	1812	Lawrence S. Adams	Navy-yard, Norfolk	23 Aug. 97		0	0	1	10
	1813	Stuart F. Smith	Navy-yard, League Island	1 Dec. 97		0	0	0	5
	1814	William G. Groesbeck	Richmond, Va	20 June 99		0	0	1	8
15	1815	Richard H. Robinson	Cramp's shipyard	1 June 98		0	0	0	9
	1816	William G. Du Bose	Pursuing special studies, Glasgow	13 Oct. 99	Aug. 98	0	0	0	11
	1817	Ernest F. Eggert	do	do	do	0	0	1	0
	1818	Joseph W. Powell	do	do	do	0	0	1	3

* Chief Constructor with rank of rear-admiral.

† Also Puget Sound Naval Station.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.				
5	30	6	0	0	26 June 69	12 Mar. 75	Massachusetts.....	California.
	30	5	0	0	29 July 69	13 Mar. 75	New Hampshire.....	Massachusetts.
	24	5	0	0	a 29 July 75	10 Oct. 88	Maine.....	Do.
	21	2	0	7	15 Sept. 75	.....do.....	Massachusetts.....	Do.
	20	0	0	7	27 June 77	3 Mar. 91	Pennsylvania.....	Pennsylvania.
10	19	5	1	0	27 June 77	3 Mar. 91	Pennsylvania.....	At large.
	17	5	0	2	1 Oct. 81	5 Dec. 91	Virginia.....	Virginia.
	19	10	0	4	14 Sept. 78	9 July 92	New York.....	New York.
	16	8	0	4	1 Oct. 79	10 Aug. 93	Ohio.....	Ohio.
	15	3	0	5	1 Oct. 80	28 Jan. 95	Virginia.....	Virginia.
15	16	10	3	3	13 Sept. 77	30 June 96	Pennsylvania.....	Pennsylvania.
	15	0	0	5	1 Oct. 81	.....do.....	Delaware.....	Delaware.
	12	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota.....	Minnesota.
	13	7	0	7	.....do.....	.....do.....	Pennsylvania.....	Do.
	12	7	0	9	.....do.....	.....do.....	Utah.....	Utah.
20	11	6	0	4	21 May 85	23 June 98	Alabama.....	Alabama.
	12	5	0	2	20 May 85	.....do.....	Michigan.....	Michigan.
	12	5	0	5	20 May 86	1 Nov. 98	Tennessee.....	Tennessee.
	11	9	0	2	19 May 86	.....do.....	Ohio.....	Ohio.
	10	7	0	2	5 Sept. 87	.....do.....	Pennsylvania.....	Pennsylvania.

ASSISTANT NAVAL CONSTRUCTORS (18).

10	10	9	0	2	5 Sept. 87	1 July 93	Wisconsin.....	Wisconsin.
	11	7	0	3	.....do.....	.....do.....	Ohio.....	Ohio.
	11	8	0	1	22 Sept. 87	.....do.....	Pennsylvania.....	Pennsylvania.
5	11	0	0	2	7 Sept. 88	1 July 94	Ohio.....	Michigan.
	10	1	0	3	.....do.....	.....do.....	Indiana.....	Illinois.
10	10	9	0	3	21 May 88	.....do.....	North Carolina.....	North Carolina.
	9	8	0	3	21 May 89	1 July 95	Kentucky.....	Kansas.
	9	9	0	8	5 Sept. 88	1 July 96	Alabama.....	Florida.
	8	9	0	3	20 May 90	.....do.....	Mississippi.....	Mississippi.
	8	7	0	2	9 Sept. 90	.....do.....	New York.....	New York.
15	8	7	0	4	27 May 90	.....do.....	Alabama.....	Alabama.
	7	4	0	2	28 Sept. 90	.....do.....	California.....	Pennsylvania.
	7	10	0	1	4 Sept. 91	1 July 97	England.....	Do.
	6	2	0	0	.....do.....	.....do.....	Ohio.....	Ohio.
	6	5	0	2	6 Sept. 92	21 Apr. 98	.....do.....	Do.
5	5	3	0	2	6 Sept. 93	1 July 99	Virginia.....	Georgia.
	5	2	0	2	.....do.....	.....do.....	Michigan.....	Michigan.
	5	3	0	2	19 May 93	.....do.....	New York.....	New York.

a Ten months and seven days in the Army.

CIVIL ENGINEERS (21).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		<i>Rank of Captain (2).</i>		
	1851	Peter C. Asserson	Navy-yard, New York	1 July 98
	1852	Nordcaal T. Endicott*	Chief of Bureau Yards and Docks	4 Apr. 98
		<i>Rank of Commander (2).</i>		
	1853	Franklin C. Prindle	Training-station, San Francisco	28 Nov. 98
	1854	Ulysses S. G. White	Under suspension	25 July 98
		<i>Rank of Lieutenant Commander (2).</i>		
5	1855	Christopher C. Wolcott	Navy-yard, League Island	30 Apr. 91
	1856	Frank O. Maxson	Navy-yard, Boston	28 Mar. 90
		<i>Rank of lieutenant (4).</i>		
	1857	Robert E. Peary	Leave of absence	27 May 97
	1858	George Mackay	Naval station, Port Royal	17 Nov. 91
10	1859	Richard C. Hollyday	Navy-yard, Mare Island	10 May 97
	1860	Adolfo J. Menocal	Torpedo station, Newport	21 Aug. 90
		<i>Rank of Lieutenant (junior grade) (11).</i>		
	1861	Frank T. Chambers	Coaling Station, Pago Pago	5 Aug. 98
	1862	Charles W. Parks	Naval station, San Juan, P. R.	10 Aug. 90
	1863	Luther E. Gregory	Navy-yard, Portsmouth	16 Aug. 98
	1864	Homer B. Stanford	Naval Station, Cavite, P. I.	16 Dec. 90
15	1865	James W. G. Walker	Navy-yard, Boston	1 May 90
	1866	Andrew C. Cunningham	Bureau of Yards and Docks	5 Oct. 98
	1867	Harry H. Rousseau	do	7 June 90
	1868	Fred Thompson	Navy-yard, Norfolk	25 Mar. 90
	1869	Ernest P. Goodrich	Navy-yard, New York	23 Mar. 90
20	1870	Leonard M. Cox	Sick leave	20 Dec. 90
	1871	Alfred C. Lowereuz	New London, Conn	25 May 90

* With the rank of Rear-Admiral.

CIVIL ENGINEERS (21).

No. in grade.	Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.			
	25	10	0	0	a 0 Mar. 74	Norway	Virginia.
	25	0	0	0	b 13 July 74	New Jersey	New Jersey.
	21	11	5	8	c 22 July 79	Vermont	Pennsylvania.
	16	0	6	6	e 9 Jan. 77	Ohio	Ohio.
	5	17	8	0	d 26 Oct. 81	Ohio	New York.
	16	5	1	9	.....do.....	Connecticut	District of Columbia.
	8	0	0	8	e 26 Oct. 81	Pennsylvania	Maine.
	9	0	0	0	f 11 Apr. 00	Scotland	New York.
	5	8	0	1	g 15 Mar. 04	Maryland	Maryland.
10	5	8	0	1	.....do.....	Cuba	District of Columbia.
	2	5	0	0	h 19 July 97	Kentucky	Kentucky.
	2	5	0	0	.....do.....	Massachusetts	Massachusetts.
	1	8	0	0	i 5 Apr. 08	New Jersey	New Jersey.
	1	7	0	1	j 20 May 08	Illinois	Illinois.
15	1	4	0	1	k 20 July 08	Massachusetts	Massachusetts.
	0	5	1	8	l 29 Sept. 03	New York	New York.
	1	2	0	1	.....do.....	.....do.....	Pennsylvania.
	1	2	0	1	.....do.....	District of Columbia	District of Columbia.
	0	9	0	1	m 23 Feb. 00	Michigan	Michigan.
20	0	9	0	1	.....do.....	Kentucky	Kentucky.
	0	0	0	1	.....do.....	Michigan	Michigan.

a Mate, 27 May, 1862; Acting Ensign, 24 November, 1862, to 28 February, 1860.
 b Third Assistant Engineer, 3 August, 1861; Second Assistant Engineer, 21 April, 1863, to 11 September, 1865; Civil Engineer, 17 April, 1868, to 31 December, 1875.
 c Six years seven months twenty-one days in the Army.
 d Eighteen years two months in the Army.
 e Acting Master's Mate, 2 February, 1864, to 9 June, 1865.
 f Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Sea service three years two months. Ensign for temporary service, 13 May, 1886.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (19).

No. in grade.	Signal No.	Name and rank.	Present duty or station	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
		<i>Rank with, but after, ensigns.</i>							
5	1901	John B. F. Langton	Navy-yard, New York	12 May 97	May 97	0	0	8	9
	1902	Jostah B. Aiken	Newport News, Va	28 Jan. 96	Sept. 81	0	0	11	6
	1903	John S. Sinclair	Naval Academy	8 Sept. 92	Feb. 85	0	0	12	4
	1904	Alexander McCone	Sick leave	18 Nov. 99	Aug. 98	0	0	12	0
	1905	Peter H. Smith	Naval rendezvous, Chicago	6 Feb. 99	Mar. 92	0	0	9	9
10	1906	Francis A. Dray	Naval Academy	15 July 99	Sept. 96	0	0	10	4
	1907	John J. Killin	Charge Coal Barge No. 1	15 Dec. 99	Apr. 96	0	0	8	0
	1908	Patrick Haley	Ordered to command Massachusetts	28 Dec. 99	do	0	0	7	0
	1909	Timothy Shegan	Receiving ship Independence	15 Jan. 98	Dec. 97	0	0	6	5
	1910	William L. Hill	Navy-yard, Portsmouth	25 July 99	July 99	0	5	9	1
15	1911	John McLaughlin	Navy-yard, Washington (Triton)	23 Mar. 99	Jan. 94	0	1	7	7
	1912	William Anderson	Navy-yard, New York	26 Oct. 97	Oct. 97	0	0	7	11
	1913	John Sutton	Michigan	4 May 99	Aug. 98	0	4	7	9
	1914	Stephen McCarthy	Training-ship and station, Newport	6 Feb. 99	Jan. 99	0	0	5	6
	1915	John Costello *	Receiving-ship Vermont	9 Dec. 99	Nov. 99	0	0	6	7
1916	Charles F. Pierce	Naval Academy	21 Sept. 99	May 99	0	4	4	1	
1917	Henry Hudson †	Charge coaling station, Pago Pago	25 Aug. 99	Aug. 99	0	5	3	0	
1918	Hugh Sweeney †	Yosemite	22 Dec. 98	Nov. 97	0	0	4	4	
1919	Michael Wogan	Navy-yard, League Island	11 Feb. 99	Sept. 98	0	0	3	4	

BOATSWAINS (53).

5	1920	Dominick Glynn	Oregon	7 May 98	July 94			3	9
	1921	Francis E. Larkin	Receiving-ship Richmond	30 Mar. 98	Mar. 96			2	6
	1922	Leo R. Boland	Receiving-ship Independence	11 Dec. 99	Oct. 98			3	8
	1923	James Dowling	Commanding Tecumseh	20 Nov. 95	1st cruise			4	1
	1924	John F. Brooks	Naval Academy	1 July 99	June 99			2	11
10	1925	Samuel W. Gardner	Receiving-ship Franklin	22 Sept. 99	Sept. 99			2	8
	1926	James W. Angus	Receiving-ship Wabash	30 Oct. 99	Oct. 98			2	2
	1927	John J. Holden	Recruiting rendezvous Detroit	2 Dec. 99	Sept. 99			1	6
	1928	Phillip Mullen	New York	25 Oct. 97	1st cruise			2	2
	1929	William Brooks	Training-ship Dixie	15 Mar. 98	do			1	10
15	1930	Allan Whipkey	Sick leave	8 Dec. 99	Sept. 98			1	8
	1931	Harry R. Brayton	Baltimore	12 Oct. 97	1st cruise			2	3
	1932	Patrick Deery	Monterey	6 Nov. 97	do			2	1
	1933	John J. Rochfort	Indiana	31 Oct. 98	do			1	1
	1934	Patrick J. Kane	Charge Coal Barge No. 2	29 Dec. 99	Oct. 98			1	4
20	1935	August Ohmsen	Prairie	15 Mar. 98	1st cruise			1	10
	1936	George B. Moncreif	Nowark	21 May 98	do			1	7
	1937	Hugh J. Duffy †	New Orleans	26 Apr. 98	do			1	8
	1938	Edward J. Norcott	Training-ship and station, Newport	6 Dec. 99	Oct. 99			1	7
	1939	John S. Crogan	Philadelphia	9 July 98	1st cruise			1	6
25	1940	Timothy Sullivan	Commanding Accomac	23 Sept. 98	do			1	3
	1941	Daniel Montague	Training-ship Lancaster	11 Aug. 98	do			1	6
	1942	John E. Murphy	Celtic	7 Oct. 98	do			1	5
	1943	Emile H. Eyske	Training-ship Monongahela	1 Aug. 98	do			1	5
	1944	Charles Wouters †	Chicago	1 Dec. 98	do			1	1
30	1945	Albert F. Benzon	Commanding Sioux	13 July 98	do			1	9
	1946	Eugene M. Isaac	Iowa	21 Sept. 98	do			1	3
	1947	Andrew Anderson	Texas	20 June 99	Feb. 99			1	8
	1948	Chas. J. Christianson ‡	Tr. ship and station, San Francisco	11 Feb. 99				0	3
	1949	Peter E. Radcliffe ‡	Ordered to Asiatic station	22 Dec. 99				0	1

* Subject to examination.

† Subject to examination and confirmation.

‡ Acting appointment; not yet warranted.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (10).

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	17	3	12	1				25 Nov. 61	3 Mar. 69	Maine	Maine.
	20	3	3	0	3	10	13	<i>a</i> 24 Mar. 60	do	Massachusetts	Massachusetts.
	21	3	1	6	3	0	0	<i>b</i> 9 July 66	do	Scotland	Pennsylvania.
	14	2	2	11	9	7	27	18 Dec. 70	do	Ireland	Do.
5	16	6	1	2	3	0	0	7 Aug. 72	do	Holland	Virginia.
	13	4	1	5	11	3	0	21 Dec. 74	do	Sweden	New Hampshire.
	12	5	1	10	5	4	27	23 Oct. 77	do	Ireland	Massachusetts.
	12	9	1	6	8	7	14	18 Oct. 78	do	New Hampshire	New Hampshire.
	13	11	0	11	8	3	23	22 Oct. 78	do	Ireland	California.
10	6	11	2	5	7	3	6	19 Sept. 81	do	Iowa	New York.
	10	2	0	5				18 Nov. 81	do	Maine	District of Columbia.
	9	3	0	11	9	0	0	12 Dec. 81	do	Sweden	New York.
	8	8	1	1				23 June 82	do	Nova Scotia	Massachusetts.
	6	11	0	2				13 May 87	do	Connecticut	New Jersey.
15	4	0	0	6	9	11	0	7 Nov. 88	do	New York	New York.
	6	2	0	5	13	5	14	7 May 89	7 May 99	Massachusetts	Do.
	6	10	0	6				27 Aug. 89	27 Aug. 99	do	Massachusetts.
	6	9	0	0				do	do	Scotland	Rhode Island.
	6	5	0	6	11	1	18	21 Oct. 89	21 Oct. 99	New York	New York.

BOATSWAINS (53).

	4	0	0	4				30 June 01		Massachusetts	Massachusetts.
	2	4	0	1	12	1	28	30 Jan. 05		Pennsylvania	Pennsylvania.
	0	4	0	4	7	4	16	3 Aug. 05		Georgia	Georgia.
	0	3	0	0	11	0	0	26 Aug. 05		Ireland	Massachusetts.
5	1	3	0	1	9	11	14	23 Sept. 05		New Jersey	New Jersey.
	0	11	0	1	16	11	10	22 Apr. 06		Maryland	Virginia.
	1	0	0	2	6	1	14	14 Sept. 06		New Jersey	New Jersey.
	1	0	0	1	15	1	20	27 Nov. 06		Massachusetts	Massachusetts.
	0	11	0	0	10	5	20	28 Nov. 06		New York	New York.
10	1	1	0	1	15	1	21	4 Jan. 07		New Jersey	New Jersey.
	0	11	0	2	16	8	28	18 Mar. 07		Pennsylvania	Pennsylvania.
	0	4	0	1	9	0	11	3 May 07		New York	Massachusetts.
	0	6	0	1	11	0	1	5 May 07		Ireland	New York.
	1	3	0	0	14	7	20	15 May 07		do	Do.
15	1	3	0	0	12	8	5	21 May 07		do	New Jersey.
	0	8	0	0	24	0	22	24 June 07		Germany	Virginia.
	0	10	0	1	16	4	7	12 July 07		New Jersey	Do.
	0	9	0	0	7	10	19	30 July 07		Connecticut	Connecticut.
	0	3	0	0	8	1	7	11 Mar. 08		Massachusetts	Massachusetts.
20	0	2	0	0	7	11	18	10 May 08		New York	District of Columbia.
	0	3	0	1	13	7	2	2 June 08		do	New York
	0	0	0	0	4	6	14	15 June 08		Ireland	Do.
	0	1	0	0	0	8	25	do		do	Washington.
	0	1	0	0	14	1	0	23 June 08		New York	New York.
25	0	5	0	1	12	0	7	do		Belgium	Do.
	0	8	0	0	6	11	11	<i>c</i> 13 July 08		New York	New York.
	1	1	0	0	16	11	14	<i>d</i> 16 July 08		Pennsylvania	Virginia.
	0	5	0	1	19	0	2	<i>e</i> 1 Aug. 08		Norway	New York.
	1	4	0	1	12	8	5	11 Aug. 08		New York	California.
30	1	3	0	0	10	8	27	1 Sept. 08		California	Do.

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

b Mate, November 18, 1864.

c Mate, August 14, 1897.

d Mate, August 10, 1897.

e Mate, November 8, 1897.

CHIEF BOATSWAINS AND BOATSWAINS.

BOATSWAINS—Continued.

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

* Acting appointment; not yet warranted.

† Also Naval Station, Cavite, P. I.

‡ Also Commanding Choctaw.

BOATSWAINS—Continued.

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

a Mate, 15 April, 1898.

b Mate, 20 August, 1897.

c Mate, 27 August, 1897.

d Mate, 11 April, 1898.

e Mate, 14 August, 1897.

f Mate, 12 April, 1898.

g Mate, 26 August, 1898.

h Mate, 23 July, 1898.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Yrs.	Ms.	Yrs.	Ms.
		<i>Rank with, but after, ensigns.</i>							
5	2001	Cornelius Dugan	Naval magazine, Dover, N. J.	13 Mar. 04	Aug. 85	0	0	13	0
	2002	John R. Graluger	Nitor depot, Malden	4 Nov. 03	July 93	0	0	14	3
	2003	Charles B. Magruder	Navy-yard, New York	5 Aug. 00	Feb. 96	0	0	13	0
	2004	William Halford	Naval magazine, Mare Island	6 Nov. 03	Nov. 93	0	0	9	0
	2005	John J. Walsh	Navy-yard, Washington (Bellevue)	13 Oct. 04	May 89	0	0	9	2
10	2006	Charles H. Venable	Naval magazine, Fort Mifflin	10 July 03	July 93	0	0	11	7
	2007	Arthur A. Phelps	Navy-yard, Boston	31 July 00	Feb. 99	0	0	12	3
	2008	Patrick Lynch	Inspection duty (Bu. Ordnance)	9 Oct. 00	May 95	0	0	7	1
	2009	William Walsh	Navy-yard, Washington	8 Sept. 08	Sept. 98	0	0	7	3
	2010	Thomas M. Johnston	Navy-yard, League Island	4 Oct. 08	Mar. 98	0	0	5	8
	2011	Frank C. Messenger	Naval Academy	8 May 98	Dec. 97	0	0	5	3
	2012	Joel C. Evans	Navy-yard, Mare Island	9 July 98	May 98	0	0	5	5

GUNNERS (58).

5	2013	Frank H. Whitney	Naval magazine, Chelsea	1 Aug. 00	Nov. 08			5	4
	2014	Michael W. Gilmartin	Sick leave	5 Oct. 00	Sept. 05			3	1
	2015	Joseph R. Ward	Petrol †	22 June 03	Aug. 95			4	9
	2016	Hugh Sinclair	Naval proving ground,	18 May 00	May 96			2	10
	2017	Charles Morgan	Torpedo station	30 Sept. 08	Sept. 98			5	10
10	2018	Henry A. Ellers	Duty with Kentucky	5 Sept. 00	July 96			3	1
	2019	Francis Martin	Navy-yard, Washington	15 Nov. 00	May 99			4	6
	2020	Frank L. Hoagland	Receiving-ship Richmond	28 Sept. 08	Apr. 97			3	3
	2021	Henry B. Soulé	Union Iron Works	4 Aug. 00	June 96			2	10
	2022	James Shannon	Navy-yard, Norfolk	30 Nov. 00	Oct. 97			2	10
	2023	William G. Moore	Navy-yard, Washington	21 Mar. 00	July 97			3	1
	2024	Leonard J. G. Kuhlwein	Navy-yard, New York	6 Feb. 00	Nov. 98			3	9
15	2025	William A. Cable	Navy-yard, Norfolk	7 June 00	July 98			3	2
	2026	Joseph Hill	Receiving-ship Vermont	15 May 00	Mar. 00			2	11
	2027	Charles B. Babson	Tr. ship and station San Francisco	30 Mar. 00	do			3	7
	2028	Otto Fries	Duty with Kentucky	25 Mar. 00	Apr. 97			1	7
	2029	Arthur S. Williams	Tr. ship and station San Francisco	7 Feb. 00	July 98			2	0
20	2030	George L. Mallery	Navy-yard, New York	18 Oct. 00	May 99			2	11
	2031	Franklin T. Applegate	Navy-yard, Norfolk	11 July 00	July 00			2	7
	2032	Louis J. Connolly	Training-ship and station Newport	29 Nov. 00	Nov. 00			3	4
	2033	Frank Rorschach	Navy-yard, Norfolk (St. Julian's)	1 Sept. 00	Feb. 99			2	2
25	2034	Allan S. Mackenzie	Insp. duty (Bureau of Ordnance)	20 Sept. 08	July 98			1	1
	2035	Herbert Campbell	Torpedo Station	28 Mar. 00	Mar. 00			2	0
	2036	Gaston D. Johnstone	Navy-yard, Washington	20 Aug. 00	June 00			2	1
	2037	James Donald	Monterey	19 Feb. 08	1st cruise			1	8
	2038	Myles Joyce	Navy-yard, New York	25 Feb. 00	Feb. 99			1	7
30	2039	Lovin J. Wallace	Navy-yard, Washington	17 Oct. 00	Sept. 00			1	6
	2040	David Lyons	Massachusetts	19 Mar. 08	Aug. 97			1	10
	2041	Theodore B. Watson	New Orleans	16 Apr. 08	1st cruise			1	8
	2042	Thos. J. Shuttleworth	Navy-yard, League Island	24 Mar. 00	Mar. 99			1	4
	2043	Clarence S. Vanderbeck	Duty with Kearsarge	22 Apr. 00	Apr. 00			1	2
35	2044	Clifford H. Sheldon	Nowark	10 May 08	1st cruise			1	8
	2045	John H. Lohman*	Duty with Kearsarge	7 July 00	Apr. 99			0	9
	2046	George Charrette	Iowa	15 June 08	1st cruise			1	6
	2047	Simon Jacobs	Oregon	5 Sept. 08	do			1	4

* Acting appointment; not yet warranted.

† Also Naval Station Cavite, P. I.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Shore or other duty.		Unemployed.			Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.	Ds.	Ys.	Ms.	Ds.				
5	23	7	1	2	7	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania.
	19	9	4	1	1	1	11	0	23 Nov. 61	do	Canada	New York.
	17	0	2	8	1	11	0	0	20 Aug. 70	do	District of Columbia	District of Columbia.
	18	11	0	10					11 Apr. 71	do	England	California.
	18	4	1	2					18 Apr. 71	do	Michigan	Michigan.
10	19	4	0	9					65 Sept. 71	do	District of Columbia	Pennsylvania.
	11	11	3	2	3	2	10		25 Feb. 75	do	Massachusetts	Iowa.
	14	9	0	7					15 Aug. 77	do	Ireland	District of Columbia.
	9	6	0	5	4	10	20		12 Oct. 82	do	New York	New York.
	5	10	0	5					25 Jan. 88	do	Ireland	Do.
	5	11	0	4					26 June 88	do	Pennsylvania	Pennsylvania.
	5	3	0	3					7 Feb. 89	do	New Jersey	New York.

GUNNERS (58).

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

a Mate, August 3, 1866.

b Midshipman, September 22 1864; resignation accepted, March 19, 1866; mate, April 2, 1870; resignation accepted August 17, 1867; mate, September 4, 1869.

c Mate, December 6, 1869.

d Acting boatswain, May 13, 1887.

CHIEF GUNNERS AND GUNNERS.

GUNNERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service.	
						Ys.	Ms.
40	2048	George P. Brady	New York	15 Aug. 08	do	1	4
	2049	Hans Johnson	Chicago	1 Dec. 08	do	1	2
	2050	William Zeltler*	Training-ship Dixie	16 Nov. 00	do	0	4
	2051	Charles E. Jaffe	Philadelphia	20 July 08	do	1	5
	2052	Samuel Chiles	Brooklyn	20 Sept. 08	do	1	3
45	2053	George W. Phillips	Training-ship Lancaster	23 July 08	do	1	5
	2054	Andrew Olsson*	Baltimore	13 Nov. 08	do	1	2
	2055	Patrick Hill*	Monadnock	29 Oct. 08	do	1	2
	2056	James T. Roach*	Glacier	22 Apr. 00	do	0	8
	2057	George Ford*	Amphitrite	22 Mar. 00	do	0	9
50	2058	David F. Diggins*	Training-ship Hartford	23 Mar. 00	do	0	8
	2059	David Hepburn*	Training-ship Monongahela	2 Dec. 00	do	0	1
	2060	Edwin N. Fisher*	Training-ship Dixie	21 Nov. 00	do	0	1
	2061	William J. Foley*	Training-ship Hartford	2 Oct. 00	do	0	3
	2062	Walter E. Whitehead*	Prairie	16 Aug. 00	do	0	4
55	2063	James C. McDermott*	Texas	28 May 00	do	0	7
	2064	Frank A. McGregor*	Naval station, Cavite, Philippine Islands	9 Aug. 00	do	0	1
	2065	John Konyon*	Receiving-ship Franklin	10 Apr. 00	do	0	4
	2066	Charles Hjordahl*	Duty with Alabama	24 Oct. 00	do	0	0
	2067	Philip Doherty*	Indiana	27 May 00	1st cruise	0	7
	2068	Thomas S. Aveson*	Duty with Alabama	6 July 00	do	0	3
	2069	Adolph Hasler*	Monadnock	19 July 00	1st cruise	0	5
	2070	William Carroll*	Oregon	do	do	0	5

* Acting appointment; not yet warranted.

GUNNERS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Da.				
40	0	0	0	2	13	7	27	27 June 08	Ireland	New York.	
	0	4	0	0	11	7	4	do	Norway	Do.	
	1	1	0	1	9	7	6	1 July 08	Germany	Maryland.	
	0	0	0	0	8	8	9	11 July 08	New York	New York.	
	0	2	0	0	8	7	1	20 July 08	Tennessee	Do.	
	0	0	0	0	9	10	27	do	Vermont	New Hampshire.	
	0	2	0	0	6	3	10	16 Sept. 08	Sweden	New York.	
	0	0	0	0	11	2	20	29 Oct. 08	Ireland	Do.	
	45	0	1	0	1	8	3	27	6 Mar. 09	Virginia	Virginia.
		0	0	0	0	10	8	17	do	England	District of Columbia
0		1	0	1	6	2	27	do	District of Columbia	Do.	
50	0	8	0	1	12	4	15	do	do	New York	
	0	8	0	1	14	2	25	do	New York	Do.	
	0	5	0	1	8	10	29	10 Apr. 09	do	Do.	
	0	4	0	1	6	11	7	do	Massachusetts	Do.	
	0	1	0	0	9	5	2	do	New York	Do.	
	2	3	0	1	6	10	14	a 10 Apr. 09	Massachusetts	Massachusetts.	
	2	0	0	0	19	3	12	b 10 Apr. 09	New York	New York.	
55	0	8	0	1	8	11	0	do	Norway	Illinois.	
	0	1	0	0	10	5	1	do	New York	Connecticut.	
	0	8	0	0	10	3	10	c 20 June 09	England	Rhode Island.	
	0	0	0	0	9	5	10	19 July 09	New York	New York.	
	0	0	0	0	15	5	25	do	Connecticut	Connecticut.	

a Mate, 23 July, 1898.

b Mate, 24 August, 1897.

c Acting boatswain, 6 March, 1899.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (10).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
		<i>Rank with, but after, ensigns.</i>							
5	2101	Peter T. Ward	Navy-yard, New York	14 Aug. 99	Sept. 99	0	0	10	1
	2102	Luther L. Martin	In. d. y. Owensboro, Ky. (Bu. C. & R.)	2 Jan. 99	Aug. 95	0	0	10	3
	2103	William A. Barry	Yosemite	25 Apr. 99	May 95	0	8	11	0
	2104	James Burke	Navy-yard, Boston	23 Feb. 98	Nov. 97	0	0	13	0
	2105	Phillip T. Mager	Treatment, Naval Hospital, M. I.	10 Dec. 99	Dec. 99	0	7	10	1
10	2106	John S. Waltomeyer	Naval station, Port Royal	1 May 99	Feb. 99	0	0	11	0
	2107	Edward H. Hay	Naval station, Honolulu, H. I.	8 July 99	June 94	0	0	10	5
	2108	John G. Tilden	Navy-yard, Boston	22 June 99	Sept. 98	0	0	10	8
	2109	Alonzo C. Burroughs	Naval Academy	10 Sept. 99	June 97	0	3	6	10
	2110	Josiah E. Keen	Training-ship Dixie	15 Nov. 99	Jan. 95	0	2	8	2
15	2111	Henry Rigby	Insp'n duty, Pittsburg (Bu. C. & R.)	16 Jan. 99	July 97	0	0	6	0
	2112	Milton F. Roberts	Bath Iron Works	26 Sept. 98	Sept. 98	0	0	7	11
	2113	John W. Burnham	Navy-yard, New York	24 July 98	July 96	0	0	0	1
	2114	Benjamin F. Markham	Navy-yard, Portsmouth	15 Dec. 99	Oct. 98	0	0	8	5
	2115	Charles H. Bogan	Navy-yard, New York	11 Mar. 99	Feb. 99	0	0	8	3
2116	Ellis W. Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept. 98	0	0	8	0	
2117	Joseph B. Fletcher	Waiting orders	27 Dec. 99	July 99	0	0	0	0	
2118	Osgood H. Hilton	Union Iron Works	29 Apr. 99	Dec. 98	0	0	6	0	
2119	Edward W. Smith	Amphitrite	10 Feb. 99	Aug. 97	0	0	6	4	

CARPENTERS (37).

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

* Acting appointment; not yet warranted.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (19).

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	17	3	2	3				8 June 70	3 Mar. 90	New York	Virginia.
	16	5	0	6				30 Oct. 72	do	Virginia	Do.
	13	10	1	10				1 May 73	do	Massachusetts	Massachusetts.
	11	4	2	0				26 Aug. 73	do	England	Do.
5	14	7	1	6				15 Nov. 73	do	Pennsylvania	California.
	11	10	1	8				30 Dec. 74	do	Maryland	Virginia.
	13	0	1	7				31 Jan. 75	do	Massachusetts	Massachusetts.
	12	3	0	9				4 May 70	do	do	Do.
	10	8	4	4				9 Mar. 78	do	Virginia	Virginia.
10	12	10	0	10				do	do	Maine	Massachusetts.
	12	7	1	9				7 Dec. 78	do	Massachusetts	Do.
	9	10	2	3				12 Dec. 79	do	do	Do.
	10	0	0	8				24 Mar. 80	do	do	Do.
	8	2	2	5				8 Jan. 81	do	Virginia	Virginia.
15	9	0	1	6				10 Mar. 81	do	Massachusetts	Massachusetts.
	9	6	0	3				14 Oct. 81	do	Maryland	District of Columbia
	8	7	0	4	0	5	0	5 Feb. 85	do	Maine	New Hampshire.
	6	9	1	2				5 Feb. 80	do	do	California.
	3	6	0	10				7 May 80	7 May 90	New York	Pennsylvania

CARPENTERS (37).

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

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

CHIEF CARPENTERS AND CARPENTERS.

CARPENTERS—Continued.

No. in grade	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service.	
						Ys.	Ms.
85	2150	McCall Pate*	Prairie	28 Dec. 08	1st cruise	1	11
	2151	Thomas W. Richards*	Duty with Kearsarge	3 June 09	May 09	0	5
	2152	Alonzo Burko*	Massachusetts	18 Feb. 09	1st cruise	0	10
	2153	William E. Powell	Baltimore	6 Jan. 09	do	1	0
	2154	Benjamin D. Pender*	Cassar	13 Jan. 09		1	0
	2155	Joseph M. Sims*	Brooklyn	13 Oct. 09	1st cruise	0	3
	2156	Oliver C. Jones*	En route to Scindia	27 Dec. 09		0	0

* Acting appointment; not yet warranted.

CARPENTERS—Continued.

No. in grade.	Short of other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
35	0	7	0	1	8	3	15	a 12 Dec. 98	South Carolina.....	Virginia.	
	0	7	0	1	8	3	15	12 Dec. 98	Pennsylvania.....	Pennsylvania.	
	0	1	0	1	14	0	0	do	Maryland.....	Virginia.	
	0	0	0	0	4	2	27	do	Virginia.....	Do.	
	0	0	0	0	5	8	5	do	Maryland.....	New York.	
	0	3	0	1	2	2	27	6 June 99	Virginia.....	Virginia.	
	0	6	0	1	5	0	0	do	Pennsylvania.....	Pennsylvania.	

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

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (11).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
6	2201	John C. Herbert	Navy-yard, League Island	13 Jan. 90	Aug. 90	0	0	16	5
	2202	William Cuddy	Cramps' shipyard	2 Oct. 91	June 94	0	0	13	1
	2203	John Roddy	Naval Station, Cavite, P. I.	10 Aug. 90	Oct. 98	0	2	8	10
	2204	Garrett Van Mater	Yosemite	6 Feb. 90	Sept. 92	0	10	11	1
	2205	John J. Byrne	Navy-yard, New York	10 Sept. 90	Nov. 89	0	0	7	0
10	2206	Frank Watson	Training-ship Hartford	2 Oct. 90	Jan. 95	0	3	7	5
	2207	Milton W. Watkins	Inspection duty (Bu. C. and R.)	30 June 98	May 84	0	0	3	0
	2208	Charles E. Minter	Training-ship Lancaster	31 May 98	Aug. 90	0	10	5	8
	2209	Charles H. Jones	Training-ship Monongahela	2 Dec. 90	Nov. 97	0	1	11	0
	2210	John A. Long	Receiving-ship Wabash	15 Apr. 90	Oct. 90	0	1	1	10
2211	Michael P. Barr	Navy-yard, Mare Island	17 Oct. 90	Sept. 97	0	0	6	5	

WARRANT MACHINISTS (98).

5	2251	Charles W. Densmore	New Orleans	6 July 90	1st cruise	0	6		
	2252	Edward H. Campbell	Yosemite	do	do	0	6		
	2253	Elmer A. Blackwell	New Orleans	do	do	0	6		
	2254	Gustav Auberlin	Iowa	do	do	0	6		
	2255	John F. Green	Yosemite	do	do	0	6		
10	2256	James H. Morrison	Massachusetts	18 Aug. 90	do	0	5		
	2257	George L. Russell	Abaranda	4 Sept. 90	do	0	1		
	2258	Theodore Moyer	Ordered to receiving-ship Wabash	30 Dec. 90	Jan. 90	0	6		
	2259	Herbert E. Korshaw	Prarie	6 July 90	1st cruise	0	6		
	2260	Alphonse Gay	New York	18 Aug. 90	do	0	5		
15	2261	Edward A. Munck	Training-ship Alliance	6 July 90	do	0	6		
	2262	Thomas O'Donnell	New York	do	do	0	6		
	2263	William H. Johnson	Indiana	18 Aug. 90	do	1	0		
	2264	Charles L. Phillips	Brooklyn	6 July 90	do	0	6		
	2265	William R. Schofield	Training-ship Dixie	do	do	0	6		
20	2266	George M. Holmen	Noro	do	do	0	6		
	2267	George O. Littlefield	Training-ship Dixie	do	do	0	6		
	2268	Henry W. Biggs	Baltimore	do	do	0	6		
	2269	Arthur Cottrell	Chicago	do	do	0	6		
	2270	John O'Neill	Massachusetts	18 Aug. 90	do	0	1		
25	2271	John E. Cleary	Wilmington	23 Aug. 90	do	0	1		
	2272	Otto Johnson	Recruiting rendezvous, Detroit	23 Nov. 90	do	0	0		
	2273	Clarence E. Wood	Oregon	23 Aug. 90	1st cruise	0	1		
	2274	Richard Joffares	Wilmington	do	do	0	1		
	2275	Fredorick C. Lutz	Brooklyn	do	do	0	1		
30	2276	James Wilson	Duty with Isla de Luzon	28 Dec. 90	Dec. 90	0	1		
	2277	Charles Hammond	Monterey	23 Aug. 90	1st cruise	0	1		
	2278	Harold L. Lattken	Receiving-ship Vermont	7 Dec. 90	do	0	0		
	2279	Daniel Mullan	Culgoa	23 Aug. 90	1st cruise	0	1		
	2280	John J. Fuller	Baltimore	do	do	0	1		
35	2281	Thomas F. Hobby	do	do	do	0	1		
	2282	Alfonzo Skinner	Iowa	do	do	6	1		
	2283	James W. Murray	Solaco	do	do	0	1		
	2284	Henry Smith	Texas	do	do	0	1		
	2285	Robert T. Scott	Iowa	do	do	0	1		
40	2286	John Dexter	New York	do	do	0	1		
	2287	Charles H. Casoy	Texas	do	do	0	1		
	2288	Charles H. Hosung	Solaco	do	do	0	1		
	2289	William C. Dromberger	Monterey	do	do	0	1		
	2290	Francis D. Burns	Baltimore	do	do	0	1		

* Acting appointments; not yet warranted.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (11).

No. in grade.	Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in-	Appointed from-	
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.					
5	12	7	1	4	1	2	0	23	10 June 61	3 Mar. 69	New York	Pennsylvania.
	18	6	3	3					2 Mar. 72	do	Ohio	California.
	12	8	0	3					27 Apr. 72	do	Pennsylvania	Pennsylvania.
	9	11	3	8					25 Jan. 73	do	New York	New York.
	9	10	3	3					11 Jan. 75	do	Ireland	Do.
10	11	4	1	1					3 Mar. 77	do	Pennsylvania	Pennsylvania.
	11	3	2	4					18 Apr. 79	do	Maryland	Massachusetts.
	11	9	1	4					2 Apr. 81	do	Virginia	Virginia.
10	9	5	4	7	1	1	1		7 Jan. 75	do	New York	New York.
	9	3	3	6					2 Apr. 81	do	Massachusetts	Massachusetts.
	5	11	0	4					4 May 88	do	District of Columbia	District of Columbia.

WARRANT MACHINISTS (98).

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

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

WARRANT MACHINISTS.

WARRANT MACHINISTS—Continued.

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

WARRANT MACHINISTS—Continued.

No. in grade.	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.				
45	0	0	0	0	2	4	22	23 Aug. 99	Wisconsin	Wisconsin.
	0	0	0	0	1	3	26	do	Canada	Illinois.
	0	0	0	0	16	6	28	do	Scotland	New York.
	0	0	0	0	4	1	21	do	New York	Do.
	0	0	0	0	14	7	17	do	Michigan	California.
50	0	4	0	0	11	0	25	do	Virginia	Virginia.
	0	2	0	0	11	2	14	do	Norway	New Jersey.
	0	2	0	0	1	4	16	do	New Brunswick	District of Columbia.
	0	0	0	0	4	1	23	do	New York	California.
	0	0	0	0	3	1	12	do	Pennsylvania	Pennsylvania.
55	0	0	0	0	0	4	12	do	Massachusetts	Massachusetts.
	0	0	0	0	15	3	1	do	At sea	New York.
	0	0	0	0	11	5	7	do	Germany	New Jersey.
	0	0	0	0	21	1	15	do	England	Virginia.
	0	0	0	0	3	0	0	do	do	Massachusetts.
60	0	0	0	0	1	3	10	do	Ohio	Ohio.
	0	0	0	0	9	2	22	do	New York	New York.
	0	0	0	0	7	4	12	do	Virginia	Virginia.
	0	0	0	0	5	11	17	do	do	New York.
	0	0	0	0	17	10	5	do	do	Virginia.
65	0	0	0	0	1	4	25	do	Kansas	Nbraska.
	0	0	0	0	5	3	12	do	Maryland	New York.
	0	0	0	0	1	2	27	do	California	California.
	0	0	0	0	5	11	9	do	Sweden	New York.
	0	3	0	1	3	5	13	do	Iowa	Washington.
70	0	0	0	0	12	8	10	do	Massachusetts	Massachusetts.
	0	1	0	1	6	2	3	do	New York	New York.
	0	2	0	0	4	3	22	do	Maryland	California.
	0	1	0	0	1	5	0	do	New York	New York.
	0	2	0	0	4	7	24	do	Rhode Island	Rhode Island.
75	0	0	0	0	6	4	10	do	Maryland	Maryland.
	0	0	0	0	3	7	12	do	Holland	New York.
	0	0	0	0	13	9	19	do	Prussia	Virginia.
	0	0	0	0	4	10	5	do	Ireland	Connecticut.
	0	4	0	0	1	5	21	do	Illinois	New York.
80	0	0	0	0	2	7	3	do	New York	Do.
	0	0	0	0	4	8	16	do	Massachusetts	Do.
	0	0	0	0	1	3	24	do	Illinois	Texas.
	0	0	0	3	3	0	10	do	do	California.
	0	0	0	0	5	1	2	do	England	Do.
85	0	0	0	0	14	4	15	do	New Hampshire	New Hampshire.
	0	0	0	0	2	8	15	do	Pennsylvania	Delaware.
	0	0	0	4	3	4	15	do	California	California.
	0	0	0	1	1	1	3	do	Maryland	Maryland.
	0	0	0	0	5	8	16	do	Holland	New York.
90	0	0	0	0	2	7	5	do	Germany	Do.
	0	0	0	0	16	4	28	do	Virginia	Virginia.
	0	0	0	0	23	5	19	do	Massachusetts	Massachusetts.
	0	0	0	2	15	8	16	do	District of Columbia	District of Columbia.
	0	2	0	0	15	3	7	do	Canada	Pennsylvania.
95	0	3	0	0	5	3	26	do	Virginia	District of Columbia.
	0	0	0	0	1	3	0	do	Algeria	Pennsylvania.
	0	0	0	0	1	0	7	do	Wisconsin	Ohio.
	0	0	0	0	1	5	0	do	Maryland	Maryland.
	0	4	0	0	14	2	23	do	Virginia	Virginia.
	0	0	0	0	7	5	9	do	Massachusetts	California.
	0	0	0	0	14	7	25	do	Ireland	Maryland.
	0	0	0	0	8	5	10	do	Germany	New Jersey.

PHARMACISTS 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.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
5	2401	Cornellus O'Leary	Torpedo station, Newport	19 Sept. 98				0	0
	2402	Augustus Prosperi	Naval Academy	do				0	0
	2403	Sigismund Leuckart	Michigan	12 Oct. 98				0	4
	2404	Robert P. Neville	Naval hospital, Norfolk	30 Sept. 98				0	0
	2405	John Cowan	Naval hospital, Cavite, P. I.	7 Aug. 99				0	1
10	2406	Joseph H. Graham	Naval hospital, Chelsea	19 Sept. 98				0	0
	2407	Samuel Englander	Navy-yard, New York	19 Sept. 99				0	0
	2408	James H. McGuigan	Naval proving ground	10 Dec. 98				0	0
	2409	John T. Oursler	Naval Academy	19 Sept. 98				0	0
	2410	Joseph McMahon	Marine barracks, N. Y.	17 Dec. 98	Dec. 98			0	3
15	2411	William H. Huntington	Training-ship and station, Newport ..	17 Sept. 98				0	0
	2412	Charles E. Reynolds	Receiving-ship Vermont	do				0	0
	2413	George H. Klock	Naval laboratory, N. Y.	3 Jan. 99				0	0
	2414	John C. Martin	Naval dispensary	16 Sept. 98				0	0
	2415	John W. Wood	Naval hospital, Newport	19 Sept. 98				0	0
20	2416	Francis Wood	Navy-yard, Washington	17 Sept. 98				0	0
	2417	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99			1	2
	2418	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98				0	0
	2419	Edwin T. Morso	Navy-yard, Boston	17 Sept. 98				0	0
	2420	John D. Milligan	Fish Commission str. Fish Hawk ...	18 Sept. 98	1st cruise.			1	3
25	2421	Isaac N. Hurd	Sick leave	20 Sept. 99	June 99			0	5
	2422	Richard Waggener	Naval hospital, Pensacola	19 Sept. 98				0	0
	2423	Stephen W. Douglass	Receiving-ship Wabash	20 Sept. 98				0	0
	2424	Philander N. Guise	Naval hospital, Philadelphia	17 Sept. 98				0	0
	2425	Ephraim Eagling	Naval hospital, Yokohama	30 Sept. 99				0	0

MATES (9).

5	2451	James A. Smith	Fish Commission str. Fish Hawk ...	4 June 80	Oct. 70			34	1
	2452	Charles J. Murphy	Naval Academy	2 Nov. 84	Mar. 97			2	4
	2453	Louis M. Melcher	Receiving-ship Franklin	8 July 98	May 96			4	9
	2454	Charles H. Cleveland	Fish Commission str. Fish Hawk ...	14 Feb. 99	May 98			30	3
	2455	Olaf Christophersen	Training-ship and station, Newport ..	5 Oct. 99	Sept. 98			0	7
	2456	John R. Daly	do	31 Aug. 97				0	0
	2457	William D. Bartley	do	20 July 98				0	0
	2458	Robert E. Simonson	do	26 Aug. 98				0	0
	2459	August E. Strom	Monterey	1 Jan. 99	1st cruise.			1	0

PHARMACISTS (25).

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

MATES (9).

5	1	0	0	1	2	8	10	27 Apr. 64	Massachusetts	Massachusetts.
	31	7	0	3				2 Nov. 61	Maine	Maine.
	26	8	0	10				9 Oct. 67	Massachusetts	Massachusetts.
	3	4	2	1				26 Nov. 69	do	Do.
	1	0	0	0	10	3	0	18 Aug. 97	Norway	New York.
1	2	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	1	5	0	0	21	5	6	18 July 98	Ireland	Do.
	1	4	0	1	12	0	1	23 July 98	New York	New York.
	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.

a Mate 20 February, 1864; honorably discharged 27 September, 1869.

NAVAL CADETS.

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.

Sixty-one (61) members.

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
5	Robert A. Abernathy.	Tennessee	5 Sept. 06	35	James C. Kross	Pennsylvania	20 May 07
	Clarence L. Arnold	Indiana	do		Geo. B. Landenberger	do	20 May 06
	Benj. G. Barthalow	Ohio	do		Clarence E. Landram	Kentucky	5 Sept. 06
	Frank D. Berrien	Iowa	do		Daniel P. Mannix	At large	20 May 07
	Robert L. Berry	Kentucky	20 May 06		William McEntee	Minnesota	20 May 06
10	William F. Bricker	Pennsylvania	19 Sept. 06	Robert T. Menner	Pennsylvania	5 Sept. 06	
	Samuel W. Bryant	do	5 Sept. 06	Willis G. Mitchell	do	do	
	Bayard T. Bulmer	Nevada	do	Robert Morris	Utah	do	
	Harry K. Cage	Texas	20 May 06	Frederick R. Naille	Pennsylvania	do	
	William S. Case	Illinois	6 Sept. 05	Loveman Noa	Tennessee	do	
15	John G. Church	Ohio	20 May 06	Hugo W. Osterhaus	Virginia	20 May 06	
	Herbert C. Cocke	Virginia	do	William K. Riddle	Tennessee	5 Sept. 06	
	James H. Comfort	Missouri	do	John W. Schoentfeld	New York	6 July 06	
	Joseph R. Defrees	Illinois	do	Edison E. Scranton	Ohio	20 May 06	
	Edwin H. Dodd	do	5 Sept. 06	Wilbert Smith	Michigan	6 July 06	
20	Stafford H. R. Doyle	South Carolina	20 May 06	Charles P. Snyder	West Virginia	20 May 06	
	Hayne Ellis	Georgia	5 Sept. 06	John A. Spilman	Virginia	do	
	Wm. B. Ferguson, jr.	North Carolina	20 May 06	George W. Steele, jr.	Indiana	3 June 06	
	Paul Foley	New York	5 Sept. 06	Emil P. Svarz	Texas	20 May 06	
	Charles S. Froeman	Pennsylvania	do	Hiroaki Tamura	Empire Japan	25 May 06	
25	Sinclair Gannon	Texas	3 June 06	John W. Timmons	Ohio	3 June 06	
	Carlos A. Gardiner	Illinois	20 May 06	William V. Tomb	Arkansas	5 Sept. 06	
	Julius F. Hellweg	Maryland	5 Sept. 06	Charles R. Train	New York	do	
	Abram C. Howard	Illinois	do	Charles T. Wade	New Jersey	do	
	Charles P. Huff	Missouri	do	John D. Wainwright	Delaware	19 Sept. 06	
30	Joseph J. Hyland	Massachusetts	19 Sept. 06	Hollis T. Winston	North Carolina	5 Sept. 06	
	Edward S. Jackson, jr.	Pennsylvania	22 May 06	Stanley Woods	Illinois	20 May 06	
	William N. Jeffers	New York	20 Sept. 05	Ward K. Wortman	Montana	5 Sept. 06	
	Huntington Johnston	Oregon	19 Sept. 06	Luke E. Wright, jr.	Tennessee	do	
	Carlton R. Kear	Ohio	20 May 06	Henry L. Wyman	Illinois	6 Sept. 05	
	Arthur B. Keating	Maryland	19 Sept. 06				

SECOND CLASS.

Sixty-seven (67) members.

5	James L. Ackerson	Michigan	20 May 07	20	Merlyn G. Cook	Kansas	10 Sept. 97
	Burrell C. Allen	Kansas	7 Sept. 97		Lewis S. Cox, jr.	New Jersey	20 Sept. 97
	William H. Allen	South Carolina	20 May 97		John Downes, jr.	At large	8 Sept. 97
	Adolphus Andrews	Texas	7 Sept. 97		John M. Enochs	Mississippi	23 Sept. 97
	John V. Babcock	Iowa	10 Sept. 97		Arthur P. Fairfield	Maine	8 Sept. 97
10	Ivan E. Bass	Mississippi	20 May 97	Charles W. Fisher, jr.	Maryland	1 Oct. 97	
	Wallace Bertholf	New Jersey	22 Sept. 97	John J. Fitzpatrick	Louisiana	8 Sept. 97	
	George F. Blair	Michigan	8 Sept. 97	William B. Fogarty	Ohio	20 Sept. 97	
	Ernest A. Brooks	Tennessee	8 Sept. 97	Percy W. Foote	North Carolina	20 May 97	
	Charles L. Druff	New York	20 May 97	Orle W. Fowler	Iowa	do	
15	John T. Burwell	Virginia	do	John C. Fremont, jr.	New York	do	
	John M. Caffery	Louisiana	5 Sept. 96	Julius A. Furer	Wisconsin	10 Sept. 97	
	Guy W. S. Castle	Wisconsin	20 May 97	John H. Furse	Georgia	20 May 97	
	Clarence A. Conway	Michigan	10 Sept. 97	William W. Galbraith	Tennessee	do	
	Harold E. Cook	Massachusetts	20 May 97	Jesse B. Gay	South Dakota	9 Sept. 97	

SECOND CLASS—Continued.

Sixty-seven (67) members—Continued.

Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission.
Caspar Goodrich	Connecticut	7 Sept. 07	50	Garrard P. Nightingale	New York	20 May 07
John F. Green	North Carolina	do		William Norris	Pennsylvania	7 Sept. 07
Edward C. Hammer, jr.	Virginia	9 Sept. 07		Owen H. Oakley	Nebraska	20 May 07
John J. Hannigan	Illinois	do		Frederick L. Oliver	North Carolina	8 Sept. 07
35 Sidney M. Henry	New York	6 Sept. 07		Newman K. Perry, jr.	South Carolina	9 Sept. 07
Joseph L. Hileman	Virginia	10 Sept. 07	55	William S. Pye	Minnesota	20 May 07
Alfred G. Howe	Indiana	20 May 07		Holden C. Richardson	Pennsylvania	8 Sept. 07
Charles T. Hutchins, jr.	Pennsylvania	20 Sept. 07		Manley H. Simons	Rhode Island	20 May 07
40 John P. Jackson	New Jersey	7 Sept. 07		Edward E. Spafford	Vermont	9 Sept. 07
Raymond S. Keyes	Ohio	10 Sept. 07		William H. Steinhagen	Indiana	8 Sept. 07
Ernest J. King	do	6 Sept. 07	60	Walter N. Vernou	Michigan	20 Sept. 07
Theodore A. Kittinger.	Indiana	20 May 07		John H. Walsh	Washington	do
Thomas R. Kurtz	Minnesota	6 Sept. 07		George C. Westervelt	Texas	20 May 07
Byron A. Long	California	10 Sept. 07		Guy Whitlock	Minnesota	do
45 Rufus S. Munley	Kansas	7 Sept. 07		Roger Williams	New York	do
Lewis B. McBride	Pennsylvania	6 Sept. 07	65	Benyaurd B. Wygant	Florida	20 Sept. 07
Frank McCommon	Indiana	21 Sept. 07		Isaac I. Yates	New York	20 May 07
Frank R. McCrary	Arkansas	11 Sept. 07		Rufus F. Zogbaum, jr.	do	do
George F. Neal	Tennessee	20 May 07				

THIRD CLASS.

Sixty-eight (68) members.

Roe R. Adams	Illinois	12 Sept. 08		Emory S. Land	Wyoming	9 Sept. 08
Edwin C. Anderson	South Carolina	23 May 08		James P. Lannon	Virginia	12 Sept. 08
Harry A. Baldrige	Missouri	13 Sept. 08		George C. Lawrason	Louisiana	9 Sept. 08
5 Charles Bean	Texas	12 Sept. 08		Edward J. Marquart	Indiana	7 Sept. 08
Donald C. Bingham	Alabama	9 Sept. 08	40	Frank C. Martin	Illinois	21 May 08
John H. Blackburn	Massachusetts	20 Sept. 08		George J. Meyers	Iowa	23 May 08
Leroy Brooks, jr	Ohio	8 Sept. 08		Harry T. Morton	Missouri	7 Sept. 08
George P. Brown	California	13 Sept. 08		William J. Moses	New York	3 June 08
Wilson Brown, jr	New Jersey	23 Sept. 08		James P. Murdock	do	10 Sept. 08
10 James A. Campbell, jr.	Pennsylvania	8 Sept. 08	45	Neil E. Nichols	Michigan	20 May 08
Harold D. Childs	Vermont	12 Sept. 08		Phillip M. O'Reilly	Pennsylvania	24 May 08
William T. Conn, jr	Maryland	9 Sept. 08		Franklin W. Osburn	Oregon	27 Sept. 08
Oscar F. Cooper	North Carolina	26 May 08		Thomas L. Ozburn	Illinois	21 May 08
15 Merritt S. Corning	New York	10 Sept. 08		Edward B. Parker	New Hampshire	9 Sept. 08
Ralph P. Craft	Missouri	21 Sept. 08	50	Andrew A. Peterson	New York	21 Sept. 08
Kirby B. Crittenden	do	14 Mar. 09		Lewis B. Porterfield	Alabama	8 Sept. 08
Gilford Darst	West Virginia	21 Sept. 08		William L. Pryor	Missouri	12 Sept. 08
Roseoe C. Davis	Kentucky	22 Sept. 08		William D. Puleston	Florida	7 Sept. 08
George A. Deering	New York	10 Sept. 08		Semmes Read	West Virginia	3 Oct. 08
Walter G. Diman	Massachusetts	12 Sept. 08	55	James Reed, jr	Ohio	8 Sept. 08
Otto C. Dowling	do	9 Sept. 08		James O. Richardson	Texas	21 Sept. 08
Charles W. Early	Virginia	13 Sept. 08		Gilbert J. Rowcliff	Illinois	25 May 08
Earl P. Finney	Wisconsin	17 Sept. 08		Clayton M. Simmers	Pennsylvania	12 Sept. 08
Joseph O. Fisher	Maine	21 May 08		William W. Smith	Kentucky	8 Sept. 08
15 Frank B. Freyer	Georgia	23 May 08	60	Adolphus Staton	North Carolina	12 Sept. 08
Mayer L. Goldman	Louisiana	7 Sept. 08		Frank W. Sterling	Illinois	24 Sept. 08
Ralph M. Griswold	Massachusetts	9 Sept. 08		Julius C. Townsend	Iowa	8 Sept. 08
Frank D. Hall	Illinois	23 May 08		Richard Wainright, jr.	At large	do
Robert Henderson	Massachusetts	21 May 08		Henry G. S. Wallace	Colorado	27 Sept. 08
30 George R. Horning	Pennsylvania	21 Sept. 08	65	Robert Wallace, jr	Kentucky	12 Sept. 08
Richard H. Johnston	Missouri	2 June 08		David A. Weaver	Georgia	11 Sept. 07
Charles S. Korrick	California	11 Sept. 07		Francis S. Whitten	New Mexico	23 May 08
Edwin G. Kintner	Indiana	12 Sept. 08		John W. Woodruff	Michigan	8 Sept. 08
Horace S. Klyce	Arkansas	7 Sept. 08				
35 Lindsay H. Lacy	Texas	12 Sept. 08				

FOURTH CLASS.

Sixty-six (66) members.

	Name.	Appointed from--	Date of admission.		Name.	Appointed from--	Date of admission.
	John S. Abbott.....	Wisconsin.....	12 Sept. 09	35	Charles C. Moses.....	Alabama.....	21 July 09
	William Ancrum.....	South Carolina.....	22 May 09		Theodore Nelson.....	Michigan.....	13 Sept. 09
	Walter S. Anderson.....	Illinois.....	9 Sept. 09		Wm. E. T. Neumann.....	California.....	10 Sept. 09
5	John S. Arwino.....	Indiana.....	25 May 09		George S. Ownby.....	Tennessee.....	23 May 09
	Donald R. Battles.....	Pennsylvania.....	6 Sept. 09		Fred H. Potent.....	Missouri.....	17 Oct. 08
	Charles Belknap, jr.....	Massachusetts.....	26 May 09	40	George S. Radford.....	Michigan.....	12 Sept. 09
	Charles A. Blakely.....	Kentucky.....	9 Sept. 09		Webb R. Raudenbush.....	Minnesota.....	9 Sept. 09
	Charles E. Brillhart.....	Pennsylvania.....	3 Oct. 09		William P. Reid.....	Arizona.....	22 Sept. 09
10	Alfred T. Brisbin.....	do.....	23 May 09		Butler Y. Rhodes.....	Mississippi.....	13 Sept. 09
	Francis J. Cleary.....	New York.....	12 Sept. 09		Samuel M. Robinson.....	Texas.....	8 Sept. 09
	Hugh J. Clifford.....	Indiana.....	13 Sept. 09	45	John Rodgers.....	At large.....	9 Sept. 09
	Henry D. Cooke, jr.....	New York.....	9 Sept. 09		Stephen C. Rowan.....	do.....	26 June 09
	Henry S. Craven.....	At large.....	30 June 09		Roy W. Ryden.....	Iowa.....	11 Sept. 09
15	Milton S. Davis.....	California.....	7 Sept. 09		Frank H. Sadler.....	Alabama.....	23 May 09
	Michael G. Eberlein.....	Wisconsin.....	8 Sept. 09		Leo Sahn.....	Iowa.....	28 Sept. 09
	Paul H. Fretz.....	North Dakota.....	9 Sept. 09	50	Ross P. Sehlabaach.....	Ohio.....	11 Sept. 09
	Ernest Friedrich.....	New York.....	7 Sept. 09		Walter A. Smead.....	South Dakota.....	12 Sept. 09
	Richard D. Gatwood.....	At large.....	26 June 09		Charles E. Smith.....	Ohio.....	24 May 09
20	Daniel T. Ghent.....	Texas.....	23 May 09		William R. Smith.....	Nebraska.....	14 Sept. 09
	William J. Giles.....	New York.....	9 Sept. 09		William W. Smyth.....	Iowa.....	9 Sept. 09
	William D. Hays.....	Alabama.....	21 Sept. 09	55	Harold R. Stark.....	Pennsylvania.....	25 Oct. 09
	Walter J. Holland.....	Pennsylvania.....	20 Sept. 09		Alex. M. Thackara.....	At large.....	17 June 09
	Ralston S. Holmes.....	New York.....	21 Sept. 09		James A. Taylor.....	Pennsylvania.....	9 Sept. 09
25	Ricardo Iglesias.....	Costa Rica.....	13 Sept. 09		Thomas H. Taylor.....	Mississippi.....	13 Sept. 09
	Austin S. Kibbee.....	New York.....	do.....		George N. Thompson.....	Pennsylvania.....	23 May 09
	Ralph A. Koch.....	Nebraska.....	12 Sept. 09	60	Rufus S. Thompson.....	Dist. Columbia.....	21 Sept. 09
	Lamar R. Leahy.....	New York.....	do.....		Wilbur R. Van Aukon.....	New York.....	9 Sept. 09
	Sam C. Loomis.....	Illinois.....	22 Sept. 09		Alex. H. Van Keuren.....	Michigan.....	11 Sept. 09
30	John J. McCracken.....	Virginia.....	13 Sept. 09		Hugh McL Walker.....	Georgia.....	13 Sept. 09
	Clovis H. McKenzie.....	Georgia.....	14 Sept. 09		Thomas Ward, jr.....	New York.....	23 May 09
	Fred'k. V. McNair, jr.....	At large.....	24 June 09	65	Darrell P. Wickersham.....	Washington.....	8 Sept. 09
	James F. Maxwell.....	South Carolina.....	18 Sept. 09		James D. Willson.....	Indiana.....	23 May 09
	Martin K. Metcalf.....	California.....	12 Sept. 09				
	Macgillivray Milne.....	Ohio.....	8 Sept. 09				

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, 1801, and amendments.
 B. Retired on attaining the age of 62 years. Act of December 21, 1801, and amendments. Section 144' R. S.
 C. Retired on own application after 40 years' service. Act of August 3, 1801, section 21.
 D. Retired on application for voluntary retirement. Act of March 3, 1800, section 8.
 E. Retired on own application after 30 years' service. Act of March 3, 1800, section 17.
 F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1800, section 11.

REAR-ADMIRALS (30).

	Name.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
5	Thomas O. Selfridge	Washington, D. C.	24 Apr. 08	A.	15	4
	Roger N. Stembel	do	27 Dec. 72	B.	20	7
	George B. Balch	Baltimore, Md.	3 Jan. 83	B.	21	2
	Aaron K. Hughes	Washington, D. C.	31 Mar. 84	B.	19	7
	Thomas S. Phelps	do	2 Nov. 84	B.	25	5
10	John H. Upshur	do	1 June 85	C.	22	5
	Francis A. Roe	do	4 Oct. 85	B.	24	0
	Samuel R. Franklin	do	24 Aug. 87	B.	25	11
	Stephen B. Luce	Newport, R. I.	25 Mar. 89	B.	33	1
	James E. Jouett	Washington, D. C.	27 Feb. 90	B.	26	10
15	Lewis A. Kimberly	West Newton, Mass.	2 Apr. 02	B.	23	8
	Bancroft Gherardi	New York, N. Y.	10 Nov. 04	B.	25	8
	George E. Belknap	Brookline, Mass.	22 Jan. 04	B.	24	4
	David B. Harmony	Santa Barbara, Cal.	20 June 03	C.	21	7
	Andrew E. K. Bonham	Washington, D. C.	10 Apr. 04	B.	22	11
20	John Irwin	Amogansett, L. I.	15 Apr. 04	B.	21	11
	James A. Greer	Washington, D. C.	28 Feb. 05	B.	20	4
	Aaron W. Weaver	do	20 Sept. 03	C.	20	1
	George Brown	Indianapolis, Ind.	19 June 07	B.	22	7
	John G. Walker	Washington, D. C.	20 Mar. 07	B.	17	2
25	Francis M. Ramsay	do	5 Apr. 07	B.	16	0
	Oscar F. Stanton	New London, Conn.	30 July 04	C.	19	9
	Henry Erben	New York, N. Y.	6 Sept. 04	B.	20	2
	Lester A. Beardslee	Little Falls, N. Y.	1 Feb. 08	B.	21	5
	Thomas O. Selfridge, jr.	Washington, D. C.	6 Feb. 08	B.	20	5
30	Joseph N. Miller	East Orange, N. J.	22 Nov. 08	B.	18	7
	Montgomery Sicard	Westernville, N. Y.	30 Sept. 08	B.	16	6
	Edmund O. Matthews	On leave abroad	24 Oct. 08	B.	14	3
	Charles S. Norton	Washington, D. C.	10 Aug. 08	B.	16	9
	Francis M. Bunce	Holderness, N. H.	25 Dec. 08	B.	17	6
35	Henry L. Howison	Yonkers, N. Y.	10 Oct. 09	B.	15	4
	William G. Buehler	Philadelphia, Pa.	25 Mar. 09	B, F.	16	11
	Henry B. Robeson	Walpole, N. H.	28 Mar. 09	C, F.	16	1
	Nicoll Ludlow	Washington, D. C.	1 Nov. 09	C, F.	19	2
	Joseph Trilley	San Francisco, Cal.	25 Sept. 09	B, F.	17	1
James Entwistle	Paterson, N. J.	8 July 09	B, F.	20	2	

COMMODORES (8).

5	Albert G. Clary	Lisbon, Portugal.	7 Aug. 78	B.	20	8
	Somerville Nicholson	Washington, D. C.	7 Apr. 81	C.	27	8
	William K. Mayo	do	18 May 83	C.	20	1
	William P. McCann	New Rochelle, N. Y.	4 May 02	B.	19	4
	James H. Gillis	Washington, D. C.	14 May 03	B.	22	4
Edward E. Pottor	Belvidere, Ill.	9 May 05	B.	10	3	
Robert L. Phythian	Annapolis, Md.	29 July 07	B.	15	1	
Rush R. Wallace	Washington, D. C.	7 Nov. 07	B.	17	10	

RETIRED LIST.

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

- A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
- B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
- C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
- D. Retired on application for voluntary retirement. Act of March 3, 1869, section 8.
- E. Retired on own application after 30 years' service. Act of March 3, 1869, section 17.
- F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1869, section 11.

REAR-ADMIRALS (80).

Shore or other duty.		Date of entry into service.	Rear-admiral.	Born in—	Appointed from—	
5	21	2	1 Jan. 18	25 July 60	Massachusetts	Massachusetts.
	11	4	27 Mar. 32	5 June 74	Maryland	Ohio.
	19	8	30 Dec. 37	5 June 78	Tennessee	Alabama.
	13	0	20 Oct. 38	2 July 82	New York	New York.
	14	9	17 Jan. 40	1 Mar. 84	Maine	Maine.
	10	8	4 Nov. 41	1 Oct. 84	Virginia	District of Columbia.
	10	0	19 Oct. 41	3 Nov. 84	New York	New York.
	17	1	18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
	12	3	19 Oct. 41	5 Oct. 85	New York	New York.
	17	0	10 Sept. 41	19 Feb. 86	Kentucky	Kentucky.
	16	5	8 Dec. 40	20 Jan. 87	New York	Illinois.
	17	0	23 June 46	25 Aug. 87	Louisiana	Massachusetts.
	18	7	7 Oct. 47	12 Feb. 89	New Hampshire	New Hampshire.
	17	5	7 Apr. 47	20 Mar. 89	Pennsylvania	Pennsylvania.
15	18	9	24 Nov. 47	23 Feb. 90	New York	New York.
10	10	9 Sept. 47	19 May 91	Pennsylvania	Pennsylvania.	
22	5	10 Jan. 48	3 Apr. 92	Ohio	Ohio.	
20	2	10 May 48	27 June 93	District of Columbia	Ohio.	
19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.	
20	24	4	5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
28	10	do	11 Apr. 94	District of Columbia	Pennsylvania.	
17	8	20 Dec. 49	21 July 94	New York	New York.	
20	0	17 June 48	31 July 94	do	Do.	
17	7	5 Mar. 50	21 May 95	do	Do.	
25	20	0	3 Oct. 51	23 Feb. 96	Massachusetts	Massachusetts.
20	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.	
20	6	do	6 Apr. 97	New York	New York.	
20	7	2 Oct. 51	19 June 97	Maryland	Missouri.	
20	1	3 Oct. 51	1 Feb. 98	New York	New York.	
30	18	10	23 May 52	6 Feb. 98	Connecticut	Connecticut.
28	8	20 Sept. 54	23 Nov. 98	District of Columbia	Indiana.	
21	5	21 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.	
21	6	25 Sept. 50	23 Mar. 99	Connecticut	Connecticut.	
14	5	23 Oct. 59	1 Nov. 99	New York	New York.	
35	15	10	11 Aug. 00	25 Sept. 99	Ireland	Maryland.
13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.	

COMMODORES (8).

0	10	8 May 32	5 Apr. 74	Massachusetts	Massachusetts.	
12	3	21 June 30	23 Jan. 80	New York	New York.	
11	9	18 Oct. 41	2 July 82	Virginia	Virginia.	
10	4	1 Nov. 48	20 Jan. 87	Kentucky	Kentucky.	
5	11	10	12 Oct. 48	29 Jan. 87	Pennsylvania	Pennsylvania.
18	10	5 Feb. 50	27 June 93	New York	Illinois.	
25	4	23 Jan. 53	7 Sept. 94	Pennsylvania	Kentucky.	
22	4	25 May 52	11 Nov. 94	Tennessee	Tennessee.	

RETIRED LIST.

CAPTAINS (5).

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

COMMANDERS (19).

	Francis M. Green	Brookline, Mass.	23 Feb. 97	B.	a15	11
	John N. Quackenbush	Washington, D. C.	1 June 95	B.	11	4
	Edward Hooker	Brooklyn, N. Y.	25 Dec. 84	B.	a0	2
	Thomas Nelson	Annapolis, Md.	5 Dec. 90	B.	a18	5
5	Charles A. Schetky	On leave abroad	8 Mar. 89	B.	a0	2
	John K. Winn	Chelsea, Mass.	31 Aug. 95	B.	a10	5
	William B. Newman	Hackensack, N. J.	9 Nov. 96	B.	a19	1
	Andrew J. Iverson	Boston, Mass.	4 Jan. 97	B.	a17	4
	Zera L. Tanner	Washington, D. C.	5 Dec. 97	B.	a24	5
10	Samuel Bolden	New London, Conn.	27 Apr. 98	B.	15	6
	John C. Morong	San Francisco, Cal.	28 Aug. 97	B.	a14	4
	James D. Graham	New York, N. Y.	25 Sept. 97	C.	15	1
	William H. Driggs	Washington, D. C.	30 June 99	D.	16	10
	John H. Moore	do.	do.	D.	17	9
15	Hawley O. Rittonhouse	Brooklyn, N. Y.	do.	D.	16	5
	Robert G. Peck	Washington, D. C.	do.	D.	19	3
	Herman F. Fickbohm	Chicago, Ill.	do.	D.	18	5
	Gustavus C. Hanus	Brooklyn, N. Y.	do.	D.	22	2
	Henry H. Barroll	Danbury, Conn.	do.	D.	18	4

MEDICAL DIRECTORS (24).

<i>Rank of Rear-Admiral (3).</i>						
	John H. Clark	Amherst, N. H.	16 Apr. 99	B, F.	14	5
	James Rufus Tryon	On leave abroad	24 Sept. 99	B, F.	a12	7
	George A. Bright	Vineyard Haven, Mass.	9 Apr. 99	B, F.	a16	1
<i>Rank of Commodore (4).</i>						
	William Grier	Washington, D. C.	5 Oct. 78	B.	17	7
5	Samuel Jackson	do.	1 Apr. 79	B.	17	4
	Francis M. Gunnell	do.	27 Nov. 80	B.	16	7
	Albert L. Gilhon	On leave abroad	28 Sept. 95	B.	11	0
<i>Rank of Captain (17).</i>						
	Phineas J. Horwitz	Philadelphia, Pa.	3 Mar. 84	B.	7	10
	Edward Shippen	do.	18 June 88	B.	13	4
10	Samuel F. Coues	Cambridge, Mass.	17 Sept. 87	B.	13	7
	Jacob S. Dungan	San Francisco, Cal.	11 Jan. 87	B.	13	11
	George Peck	Elizabeth, N. J.	9 July 88	B.	12	7
	Thomas J. Turner	Coldwater, Mich.	21 Sept. 91	B.	11	2
	John Y. Taylor	Washington, D. C.	21 Jan. 91	B.	13	11
15	William T. Hord	do.	3 Mar. 93	B.	10	7

a Includes service in Volunteer Navy.

RETIRED LIST.

CAPTAINS (5).

	Shore or other duty.		Date of entry into the service.	Captain.	Born in—	Appointed from—
	Ys.	Ms.				
	13	8	20 Sept. 54	28 July 84	New York	New York.
	19	7	30 Sept. 50	23 Sept. 85	do	Do.
	15	4	20 May 52	13 Dec. 80	do	Do.
	8	11	17 Nov. 62	30 June 69	do	Do.
5	10	3	21 Apr. 63	do	Pennsylvania	Pennsylvania.

COMMANDERS (10).

				Com- mander.		
	a18	3	18 June 61	7 July 83	Massachusetts	Massachusetts.
	2	5	24 Sept. 47	(b)	New York	New York.
	a16	10	19 July 61	9 Feb. 84	Connecticut	Rhode Island.
	a13	6	8 Jan. 62	13 Dec. 80	Tennessee	Pennsylvania.
5	a13	5	27 June 63	4 Sept. 87	Pennsylvania	New York.
	a21	7	c8 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
	a11	7	12 Oct. 61	1 July 92	New York	New York.
	a14	3	19 Mar. 63	4 Dec. 92	Norway	Massachusetts.
	a6	9	18 Aug. 62	7 Feb. 93	New York	New York.
10	17	1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
	a17	10	1 Apr. 63	27 June 93	Maine	Maine.
	12	9	25 Sept. 57	9 Sept. 76	District of Columbia	Illinois.
	9	10	21 July 65	30 June 99	Michigan	Michigan.
	11	5	31 July 65	do	New York	New York.
15	14	8	25 July 66	do	New Jersey	New Jersey.
	12	6	21 Sept. 66	do	Massachusetts	Massachusetts.
	10	4	31 July 66	do	Germany	Naval App.
	10	1	26 July 65	do	do	Wisconsin.
	9	4	27 Sept. 67	do	Missouri.	Missouri.

MEDICAL DIRECTORS (24).

				Medical director.		
	20	2	10 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
	a21	10	19 Mar. 63	21 Jan. 97	New York	New York.
	a15	8	16 May 61	19 Oct. 97	Maine	Maine.
	17	7	7 Mar. 38	3 Mar. 71	Ireland	Maryland.
5	19	2	20 June 38	do	Pennsylvania	North Carolina.
	21	6	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
	27	7	1 May 55	20 Aug. 79	Pennsylvania	Pennsylvania.
	21	9	8 Nov. 47	30 June 73	Maryland	Pennsylvania.
	22	1	7 Aug. 49	17 Mar. 76	New Jersey	Do.
10	18	4	25 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.
	17	5	do	31 Dec. 76	Pennsylvania	Pennsylvania.
	19	5	do	7 Jan. 78	New Jersey	New York.
	20	2	16 Dec. 63	2 Apr. 79	Pennsylvania	Pennsylvania.
	23	0	20 Sept. 53	20 Apr. 79	do	Delaware.
15	23	1	1 Nov. 54	1 May 79	Kentucky	Kentucky.

b Out of the service 3 January, 1854, to 13 May, 1861; retired 17 July, 1868; recommissioned lieutenant-commander on the active list 29 September, 1862; on 24 May, 1897, was commissioned a commander as of date of 1 August, 1883, in accordance with an act of Congress which became a law on 17 February, 1897, and placed on the retired list as of the date of 1 June, 1895.

c Enlisted man 2 September, 1861, to 5 August, 1862.

MEDICAL DIRECTORS—Continued.

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.		Sea service.
				Ys.	Mn.	
20	Richard C. Dean	Washington, D. C.	27 May 95	B.	10	0
	Dolvan Bloodgood	Brooklyn, N. Y.	20 Aug. 93	B.	13	1
	David Kindelberger	On leave abroad	2 Sept. 90	B.	12	3
	Philip S. Wales	do	27 Feb. 90	B.	8	5
	Edward S. Bogert	New York, N. Y.	7 May 98	B.	11	11
	Henry M. Wells	do	20 Jan. 97	B.	14	4
	Benjamin H. Klidder	Edgartown, Mass	23 Jan. 98	B.	14	3
	George H. Cooke	Ridley Park, Pa	12 Dec. 98	B.	14	0
	Thomas N. Penrose	Philadelphia, Pa	6 June 97	B.	15	2

PAY DIRECTOR (1).

Rank of Rear-Admiral.					
Edwin Stewart <i>a</i>	Washington, D. C.	5 May 90	B, F.	11	6

PAY DIRECTORS (12).

5	<i>Rank of Rear-Admiral (5).</i>					
	Rufus Parks	Norfolk, Va	9 Apr. 90	B, F.	a9	3
	Joseph A. Smith	Philadelphia, Pa	1 Sept. 90	B, F.	8	0
	James E. Tolfree	On leave abroad	29 Aug. 90	B, F.	a14	3
	George A. Lyon	Philadelphia, Pa	23 Dec. 90	B, F.	12	4
George W. Beaman	Poultney, Vt	7 May 90	B, F.	a12	5	
	<i>Rank of Commodore (2).</i>					
	James H. Watmough	Washington, D. C.	30 July 84	B.	13	0
	Thomas H. Looker	do	23 Nov. 91	B.	b14	7
10	<i>Rank of Captain (5).</i>					
	Charles W. Abbot	Warren, R. I.	18 Nov. 91	B.	6	9
	James D. Murray	Annapolis, Md	20 Sept. 91	B.	8	3
	Alexander W. Russell	Philadelphia, Pa	4 Feb. 86	B.	8	4
	Cuspar Schneck	Annapolis, Md	25 Sept. 97	B.	c9	0
Arthur J. Pritchard	Baltimore, Md	12 Feb. 98	B.	18	2	

PAY INSPECTORS (2).

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

PAYMASTERS (2).

	<i>Rank of Commander (1).</i>				
	William W. Barry	Now Bedford, Mass	15 Sept. 90	B, F.	a11	0
	<i>Rank of Lieutenant-Com- mander (1).</i>				
Henry T. Skelding	On leave abroad	31 Oct. 96	B.	12	0

a Retired while Chief of Bureau of Supplies and Accounts.
b Includes service as midshipman.
c Includes service in Volunteer Navy.

MEDICAL DIRECTORS--Continued.

No.	Shore or other duty.		Date of entry into the service.	Medical director.	Born in--	Appointed from--
	Yrs.	Mos.				
20	25	2	17 Apr. 56	10 June 80	Pennsylvania	New Jersey.
	22	3	13 Mar. 57	22 Aug. 84	New York	New York.
	19	5	20 May 59	30 Jan. 87	Ohio	Ohio.
	21	2	7 Aug. 50	15 Oct. 81	Maryland	Maryland.
	24	2	10 June 01	28 Nov. 89	New York	New York.
	19	8	21 July 61	22 Sept. 91	Massachusetts	Massachusetts.
	17	7	20 Sept. 61	21 Aug. 93	do	Do.
	18	0	22 Sept. 62	29 Sept. 95	Pennsylvania	New Jersey.
	16	5	11 Nov. 61	28 Feb. 90	do	Pennsylvania.

PAY DIRECTOR (1).

No.	Yrs.	Mos.	Date of entry into the service.	Pay Director.	Born in--	Appointed from--
24	9		9 Sept. 01	12 Sept. 01	New York	New York.

PAY DIRECTORS (12).

No.	Yrs.	Mos.	Date of entry into the service.	Pay Director.	Born in--	Appointed from--
5	a19	8	12 Sept. 61	10 Aug. 86	Maine	New York.
	24	0	8 Oct. 61	24 Nov. 91	do	Maine.
	a20	3	13 Sept. 62	12 Feb. 98	New York	New York.
	18	11	11 June 62	15 Mar. 98	Pennsylvania	Pennsylvania.
	a18	3	5 Mar. 62	9 Apr. 69	Vermont	Missouri.
20	13	5	a12 Dec. 44	8 Mar. 71	Pennsylvania	Pennsylvania.
	20	6	b31 Aug. 53	do	Ohio	Ohio.
10	21	5	2 Sept. 56	3 July 71	Rhode Island	Rhode Island.
	19	4	3 June 58	25 Sept. 75	Maryland	Minnesota.
	19	1	c28 Feb. 61	23 Feb. 77	do	District of Columbia.
	c23	10	d6 July 61	8 Dec. 80	New York	Illinois.
	13	5	7 Oct. 61	10 Apr. 95	Maryland	Maryland.

PAY INSPECTORS (2).

No.	Yrs.	Mos.	Date of entry into the service.	Pay Inspector.	Born in--	Appointed from--
18	4		30 Sept. 62	24 Nov. 91	Maryland	Maryland.
18	7		13 May 63	30 Mar. 95	New York	New York.

PAYMASTERS (2).

No.	Yrs.	Mos.	Date of entry into the service.	Paymaster.	Born in--	Appointed from--
a15	7		30 July 63	18 Dec. 80	Massachusetts	Massachusetts.
14	3		31 Dec. 62	19 Aug. 76	New York	New York.

a Acting midshipman 24 November, 1843; 10 months' sea service.
 b Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months.
 c Captain's clerk 9 December, 1842; sea service, 2 years; eight months in the Army.
 d Three months and 11 days in Volunteer Army.

CHIEF ENGINEERS (30).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Mo.
	<i>Rank of Commodore (11).</i>					
	Benjamin F. Isherwood	New York, N. Y.	6 Oct. 84	B.	6	2
	William H. Shock <i>a</i>	Washington, D. C.	15 June 83	B.	12	0
	Theodore Zeller	New York, N. Y.	1 Dec. 85	B.	11	7
5	Montgomery Fletcher	Washington, D. C.	15 Feb. 92	B.	12	2
	David B. Macomb	West Roxbury, Mass.	27 Feb. 80	B.	14	11
	Alexander Henderson	Yonkers, N. Y.	12 July 94	B.	15	8
	Edward D. Robie	Washington, D. C.	11 Sept. 93	B.	16	11
	John W. Moore	Brooklyn, N. Y.	24 May 94	B.	15	7
10	Thom Williamson	Washington, D. C.	5 Aug. 95	B.	15	0
	William W. Dungan	Baltimore, Md.	22 Dec. 97	B.	16	7
	Jackson McElmell	Philadelphia, Pa.	4 June 96	B.	15	5
	<i>Rank of Captain (1).</i>					
	James W. King	Philadelphia, Pa.	26 Aug. 81	B.	8	11
	Edwin Fithian	Bridgeton, N. J.	13 Dec. 82	B.	16	1
15	Francis C. Dade	Philadelphia, Pa.	26 Jan. 89	C.	10	10
	Charles H. Loring	Boston, Mass.	26 Dec. 90	B.	12	5
	William B. Brooks	Erie, Pa.	1 Mar. 92	C.	19	3
	George F. Kutz	Oakland, Cal.	26 June 93	C.	16	8
	Andrew J. Klersted	Philadelphia, Pa.	25 Dec. 94	B.	16	7
20	James W. Thomson	Camden, N. J.	26 June 96	C.	15	5
	Benjamin B. H. Wharton	Edgewood Park, Pa.	14 Jan. 95	B.	19	4
	Samuel L. P. Ayres	Philadelphia, Pa.	20 July 97	B.	18	0
	Elijah Laws	Morristown, N. J.	20 Mar. 95	B.	17	9
	David Smith	Pinchurst, N. C.	13 Dec. 96	B.	16	8
25	Fletcher A. Wilson	On leave abroad	7 Feb. 98	B.	21	5
	Edward Farmer	Boston, Mass.	1 Mar. 98	B.	17	10
	Robert Potts	Washington, D. C.	8 May 97	B.	19	8
	Alfred Adamson	Lynn, Mass.	19 Sept. 98	B.	18	2
	George J. Burnap	Philadelphia, Pa.	10 Feb. 99	B.	19	0
	<i>Rank of Commander (5).</i>					
30	Henry B. Nones	Wilmington, Del.	15 May 92	B.	16	10
	Albert W. Morley	Brooklyn, N. Y.	27 Mar. 90	B.	15	9
	John A. Scot	Philadelphia, Pa.	28 May 97	B.	20	4
	George W. Stivers	Brooklyn, N. Y.	12 Oct. 98	B.	15	8
	James H. Chasmar	do.	11 Oct. 98	B.	19	4
	<i>Rank of Lieutenant-Com- mander (3).</i>					
35	Daniel P. McCartney	Washington, D. C.	10 Nov. 92	B.	16	2
	Benjamin F. Wood	Mount Vernon, N. Y.	6 Oct. 92	B.	13	7
	George W. Roche	Baltimore, Md.	3 July 96	B.	17	11

CHAPLAINS (5).

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

a Retired while Chief of Bureau.

CHIEF ENGINEERS (36).

Short or other duty.		Date of entry into the service.	Chief Engineer.	Born in—	Appointed from—	
Ys.	Ms.					
5	30	4	23 May 44	31 Oct. 48	New York	New York.
	32	11	18 Jan. 45	11 Mar. 51	Maryland	Maryland.
	33	8	15 June 43	27 June 55	New York	New York.
	33	3	24 June 50	25 Oct. 50	Virginia	Pennsylvania.
	32	4	11 Jan. 49	21 Sept. 60	Florida	Do.
10	26	7	20 Feb. 51	28 June 61	District of Columbia	Virginia.
	21	9	16 Feb. 52	30 July 61	Vermont	New York.
	22	8	21 May 53	5 Aug. 61	New York	Do.
	25	1	do	do	North Carolina	Virginia.
	26	8	20 June 50	1 Feb. 62	Maryland	Maryland.
13	18	0	2 Aug. 55	2 Feb. 62	Pennsylvania	Pennsylvania.
	25	0	2 Sept. 44	12 Nov. 52	Maryland	Maryland.
	16	1	31 Oct. 48	23 Oct. 50	New Jersey	Pennsylvania.
	12	2	20 Jan. 49	24 Oct. 50	Virginia	Virginia.
	23	7	26 Feb. 51	25 Mar. 61	Massachusetts	Massachusetts.
20	17	3	16 Feb. 52	1 Aug. 61	Virginia	Virginia.
	20	10	20 June 56	10 Nov. 61	Pennsylvania	Pennsylvania.
	16	4	do	12 Nov. 61	Virginia	Maryland.
	21	7	do	2 Feb. 62	Delaware	New Jersey.
	16	1	21 Nov. 57	10 Nov. 63	Virginia	Maryland.
25	20	1	21 July 58	21 Mar. 70	Connecticut	Connecticut.
	0	2	19 Mar. 58	do	Pennsylvania	Pennsylvania.
	19	0	20 Aug. 59	5 Mar. 71	Scotland	Massachusetts.
	11	6	do	do	England	New York.
	19	0	8 May 59	4 Mar. 71	Vermont	Massachusetts.
30	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. 70	New Hampshire	New York.
	12	0	a28 May 61	14 Dec. 64	Pennsylvania	Delaware.
	16	4	11 July 61	17 Nov. 82	Connecticut	New York.
35	10	0	3 Oct. 61	6 July 85	Pennsylvania	Pennsylvania.
	18	3	2 Dec. 61	18 Dec. 85	New York	New York.
	13	0	7 Apr. 62	27 Jan. 89	do	Do.
	12	3	1 July 61	22 Aug. 81	Ireland	Maryland.
	15	5	do	14 Dec. 83	New York	New York.
	12	8	28 Oct. 62	25 Aug. 89	Pennsylvania	Pennsylvania.

CHAPLAINS (5).

5	11	0	10 Mar. 63	Massachusetts	Massachusetts.
	11	1	do	Ohio	Ohio.
	21	4	do	New York	New Jersey.
	8	5	20 Nov. 69	Pennsylvania	New York.
	12	4	3 Feb. 70	New Jersey	New Jersey.

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

RETIRED LIST.

PROFESSORS OF MATHEMATICS (6).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
<i>Rank of Rear Admiral (1).</i>					
William Harkness	Washington, D. C.	17 Dec. 99	B, F.	1	9
<i>Rank of Captain (3).</i>					
Simon Newcomb	Washington, D. C.	12 Mar. 97	B.	0	0
Asaph Hall	do.	15 Oct. 91	B.	0	8
John R. Eastman	Andover, N. H.	20 July 98	B.	0	0
<i>Rank of Commander (2).</i>					
5 Edgar Friaby	Washington, D. C.	22 May 99	B.	0	0
Lucien F. Prud'homme	Annapolis, Md.	1 Sept. 93	B.	0	0

NAVAL CONSTRUCTORS (6).

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

CIVIL ENGINEERS (2).

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

CHIEF BOATSWAINS (4).

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

PROFESSORS OF MATHEMATICS (6).

Shore or other duty.	Date of entry into the service.		Born in—	Appointed from—	
	Ys.	Ms.			
	34	6	24 Aug. 63	Scotland.....	New York.
	35	5	21 Sept. 61	Nova Scotia.....	Massachusetts.
	27	10	2 May 63	Connecticut.....	Do.
	33	8	17 Feb. 65	New Hampshire.....	New Hampshire.
5	20	11	11 June 78	England.....	Illinois.
	a10	4	20 May 81	New York.....	Maryland.

NAVAL CONSTRUCTORS (6).

			Naval Constructor.			
	22	1	17 May 68	15 Apr. 71	New York.....	Massachusetts. Do. Pennsylvania.
	20	3	4 May 71	12 Mar. 75	Maine.....	
	23	11	20 July 75	10 Oct. 88	Pennsylvania.....	
5	23	1	3 Aug. 69	..... do	New York.....	New York.
	21	4	24 May 71	13 Mar. 75	Ireland.....	Do.
	23	8	29 July 75	10 Oct. 88	Pennsylvania.....	Pennsylvania.

CIVIL ENGINEERS (2).

	19	8	15 July 74	Cuba.....	New York.
	14	0	13 May 69	Massachusetts.....	California.

CHIEF BOATSWAINS (4).

		Previous service as enlisted man.			Date of warrant.	Chief boatswain.		
		Ys.	Ms.	Ds.				
	17	5	.....	.....	13 June 61	3 Mar. 69	Pennsylvania.....	New York.
	21	3	4	10	25 Apr. 63	..... do	England.....	District of Columbia.
	17	10	.....	.....	b11 Feb. 71	..... do	Maine.....	New Hampshire.
	12	7	.....	.....	3 Jan. 73	..... do	Ireland.....	California.

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

b Acting Boatswain, 1 September, 1863; Acting Master's Mate, 3 September, 1864.

RETIRED LIST.

BOATSWAINS (4).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Ys.	Ms.
John Burrows.....	Mexico, N. Y.....	30 Jan. 80	B.	19	4
Robert Anderson.....	Honeybrook, Pa.....	14 Feb. 96	B.	13	8
James Nash.....	North Cambridge, Mass.....	8 June 95	B.	10	10
John C. Thompson.....	Brooklyn, N. Y.....	10 Oct. 92	B.	3	2

CHIEF GUNNERS (2).

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

GUNNERS (11).

5	John C. Ritter.....	Brooklyn, N. Y.....	9 Mar. 77	B.	16	11
	Jonathan M. Ballard.....	Augusta, Me.....	23 Nov. 85	B.	12	10
	Thomas P. Venable.....	Philadelphia, Pa.....	25 Aug. 87	B.	11	5
	John Gaskins.....	Portsmouth, Va.....	3 Mar. 95	B.	14	5
	Robert H. Cross.....	Philadelphia, Pa.....	16 Oct. 89	B.	17	1
10	William W. Carter.....	Washington, D. C.....	18 Mar. 95	B.	12	0
	Joseph Smith.....	Chester Heights, Pa.....	11 Dec. 90	B.	15	0
	John G. Foster.....	West Newton, Mass.....	5 Nov. 93	B.	14	4
	George L. Albro.....	Washington, D. C.....	3 Apr. 96	B.	10	1
	James Hayes.....	Brooklyn, N. Y.....	24 Mar. 95	B.	12	2
	Andrew Harman.....	Brooklyn Heights, N. Y.....	20 Mar. 94	D.	10	1

CARPENTERS (10).

5	Nicholas Mager.....	Philadelphia, Pa.....	9 Nov. 71	B.	14	2
	Ebenezer Thompson.....	do.....	6 Aug. 79	B.	13	8
	William D. Toy.....	Brooklyn, N. Y.....	8 May 92	B.	13	8
	Robert A. Williams.....	Pleyto, Cal.....	9 Aug. 90	B.	16	2
	Augustus O. Goodsoo.....	Kittery, Me.....	17 Dec. 94	B.	12	9
10	Joseph E. Cox.....	do.....	21 Apr. 92	B.	15	0
	Herbert M. Griffiths.....	Rockville Center, Long Island, N. Y.....	17 Mar. 98	B.	12	3
	George W. Conover.....	Philadelphia, Pa.....	18 July 95	B.	8	2
	Gould Northup.....	Boston, Mass.....	10 Oct. 98	B.	9	7
	Henry Williams.....	Philadelphia, Pa.....	6 Feb. 96	B.	6	0

SAILMAKERS (7).

5	John W. North.....	Portland, Me.....	15 Oct. 79	B.	16	0
	Daniel C. Brayton.....	Nantucket, Mass.....	17 Feb. 91	B.	17	0
	George C. Boorum.....	Melrose, Mass.....	4 Jan. 90	B.	17	10
	Nicholas Lynch.....	Baltimore, Md.....	12 May 84	B.	14	4
	Gilbert D. Macy.....	Keyport, N. J.....	10 Sept. 96	B.	12	10
	George T. Douglass.....	Brooklyn, N. Y.....	20 Dec. 98	B.	10	1
	Truman B. White.....	do.....	3 Nov. 98	B.	10	5

BOATSWAINS (4).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Da.			
7	8	3	6	0	4 Dec. 49	Connecticut.....	Virginia.
16	7				16 June 62	Pennsylvania.....	Pennsylvania.
14	4	4	9	12	^a 7 May 67	New York.....	Massachusetts.
8	11				28 Aug. 71	Pennsylvania.....	New York.

CHIEF GUNNERS (2).

					Date of warrant.	Chief gunner.	Born in—	Appointed from—
20	3	4	11	10	13 Apr. 62	3 Mar. 69	Pennsylvania.....	New York.
19	0	12	1	3	11 Nov. 73	do.....	Prussia.....	Connecticut.

GUNNERS (11).

5	12	0			13 Sept. 45	New York.....	New York.	
	7	11	3	8	15	23 Nov. 57	Maine.....	Do.
	10	0				^b 22 Oct. 55	District of Columbia.....	District of Columbia.
	19	7	3	3	4	20 Apr. 67	Virginia.....	Virginia.
	12	8				23 Apr. 68	District of Columbia.....	District of Columbia.
10	20	3	6	2	23	21 May 59	Pennsylvania.....	Do.
	12	3				9 Oct. 61	Maine.....	Do.
	14	9	6	1	14	25 Nov. 61	New York.....	Pennsylvania.
	13	4				14 June 62	Massachusetts.....	District of Columbia.
	16	9				^c 11 Sept. 63	New York.....	New York.
	10	3	12	2	10	9 Feb. 70	do.....	Do.

CARPENTERS (10).

5	9	5				9 July 47	Pennsylvania.....	Pennsylvania.
	11	0				16 Nov. 49	Virginia.....	Virginia.
	16	2				28 Oct. 58	Pennsylvania.....	Pennsylvania.
	11	4				26 July 59	Massachusetts.....	Virginia.
	9	9				3 June 61	Maine.....	Maine.
10	8	9				9 July 61	do.....	Do.
	22	4				25 Sept. 61	New York.....	Pennsylvania.
	15	0				18 Feb. 70	Pennsylvania.....	Do.
	18	0				16 May 71	New Brunswick.....	Massachusetts.
	9	4	7	9	3	1 June 80	Canada.....	Pennsylvania.

SAILMAKERS (7).

5	3	0				3 July 49	Maine.....	Massachusetts.
	10	8				30 Aug. 51	Massachusetts.....	New York.
	12	5				4 Sept. 52	New York.....	Do.
	5	10				3 June 61	Maryland.....	Maryland.
	10	0				29 June 67	New York.....	New York.
	17	0				19 Feb. 70	Virginia.....	Do.
	9	0				25 Nov. 70	New York.....	Do.

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

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

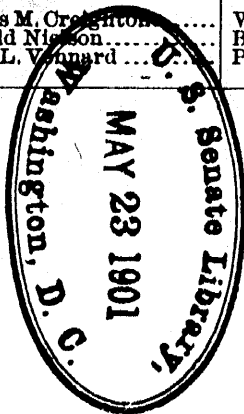
^c Acting gunner, 23 January, 1863.

RETIRED LIST.
PHARMACIST (1).

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

MATES (18).

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



PHARMACIST (1).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
Ys.	Ms.	Ys.	Ms.	Ds.			
1	0	33	0	0	15 Sept. 68	Alabama.....	New York.

MATES (13).

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

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

RETIRED LIST.

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

- F.—Retired with rank of next higher grade to that held on active list: act of March 3, 1869, sec. 11.
 G.—Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1862.
 H.—Transferred from Volunteer Service to retired list: act of February 15, 1879.
 I.—Retired for incapacity for further service at sea: act of February 21, 1861.
 K.—Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
 L.—Retired in conformity with act of February 28, 1855, and amendments.
 M.—Retired for disability not incident of service: act of August 3, 1861, sec. 23.
 N.—Transferred from Volunteer Service and retired: act of March 3, 1871.

REAR-ADMIRALS (2).

Name.	Present residence.	Retired.	Law govern- ing retire- ment.		Sea service.		
			Ys.	Ms.	Ys.	Ms.	
John Schouler.....	Annapolis, Md.....	21 Nov. 09	G, F.	14		3	
Edwin White.....	San Francisco, Cal.....	28 Dec. 09	G, F.	17		6	

CAPTAINS (5).

5	Francis Lowry.....	Burlington, Vt.....	13 Sept. 55	L.	0		9
	Theodore F. Kane.....	New York, N. Y.....	20 June 93	G.	14		4
	John R. Bartlett.....	Providence, R. I.....	12 July 97	G.	14		8
	Wm. Bainbridge Hoff.....	Washington, D. C.....	13 Mar. 07	G.	12		7
	Richard Rush.....	do.....	7 July 09	G, F.	16		11

COMMANDERS (11).

5	Thomas L. Swann.....	Utica, N. Y.....	10 July 77	G.	8		8
	Smith W. Nichols.....	Dorchester, Mass.....	14 Apr. 82	G.	10		2
	Allan D. Brown.....	Northfield, Vt.....	24 June 91	G.	12		0
	George T. Davis.....	Asheville, N. C.....	23 Oct. 80	G.	14		2
	Joshua Bishop.....	Washington, D. C.....	31 Dec. 00	G.	17		5
10	George R. Durand.....	Buffalo, N. Y.....	21 June 94	G.	*14		4
	Francis M. Barber.....	On leave abroad.....	28 Dec. 95	G.	13		11
	Timothy A. Lyons.....	New York, N. Y.....	15 May 97	G.	14		9
	John J. Brice.....	Oakville, Cal.....	1 Feb. 95	G.	*17		4
	Benjamin S. Richards.....	Washington, D. C.....	30 Apr. 98	G.	14		10
	Robert T. Jasper.....	Charlestown, W. Va.....	21 Sept. 09	G.	17		5

LIEUTENANT-COMMANDERS (20).

5	Antoine R. McNair.....	Saratoga Springs, N. Y.....	20 Oct. 72	G.	7		7
	Charles E. McKay.....	East Orange, N. J.....	25 June 00	G.	6		4
	Francis O. Davenport.....	Detroit, Mich.....	19 Oct. 70	G.	7		11
	Frederick I. Nalle.....	Norristown, Pa.....	18 Jan. 71	G.	7		3
	Gouverneur K. Haswell.....	New York, N. Y.....	23 Nov. 70	G.	7		2
10	George F. Morrison.....	Washington, D. C.....	1 Feb. 60	M.	4		4
	Francis H. Sheppard.....	St. Andrews Bay, Fla.....	27 Apr. 68	K.	3		2
	David C. Woodrow.....	Cincinnati, Ohio.....	4 June 84	M.	12		1
	Edward M. Stedman.....	Chicago, Ill.....	10 Feb. 75	G.	4		1
	Socrates Hubbard.....	Garden City, N. Y.....	18 June 88	G.	13		8
	Leonard Ohenery.....	New York, N. Y.....	20 Dec. 81	G.	8		9
15	Edward L. Amory.....	Boston, Mass.....	20 June 87	G.	10		10
	Holman Vall.....	On leave abroad.....	4 Dec. 90	G.	10		0
	Isaac Hazlett.....	Morristown, Ohio.....	8 Nov. 86	G.	11		9
	Frederick A. Miller.....	Paris, France.....	30 Nov. 85	G.	*14		3
	William H. Webb.....	Kingston, N. Y.....	20 June 93	G.	*15		4
20	William P. Randall.....	New Bedford, Mass.....	15 Feb. 82	G.	*10		10
	Robert M. G. Brown.....	Washington, D. C.....	5 Dec. 94	G.	13		3
	Benj. H. Buckingham.....	Cornwall, Pa.....	5 Oct. 98	G.	14		2
	Arthur P. Osborn.....	Wheelersburg, Ohio.....	8 Dec. 98	G.	18		9

* Includes service in Volunteer Navy.

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

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

REAR-ADMIRALS (2).

Shore or other duty.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
Ys.	Ms.				
18	8	25 Sept. 61	21 Nov. 69	Massachusetts.....	Massachusetts.
16	5	29 Nov. 61	28 Dec. 69	Ohio.....	Ohio.

CAPTAINS (5).

1	5	3 Aug. 31	12 Mar. 67	Vermont.....	Vermont.
24	7	27 Sept. 55	19 May 83	District of Columbia.....	New York.
16	1	28 Nov. 59	1 July 62	New York.....	Rhode Island.
10	5	24 Oct. 60	10 May 65	Pennsylvania.....	Pennsylvania.
5	16	30 Sept. 63	7 July 69	.....do.....	Do.

COMMANDERS (11).

8	1	8 Dec. 56	6 Jan. 74	Maryland.....	Maryland.
10	4	27 Sept. 58	20 Apr. 76	Massachusetts.....	Massachusetts.
14	10	26 Sept. 60	22 Jan. 80	New York.....	New York.
10	6	20 Sept. 60	1 Feb. 83	Massachusetts.....	Massachusetts.
5	15	20 Sept. 64	25 Aug. 87	Missouri.....	Missouri.
*11	9	28 Oct. 61	26 Mar. 80	Connecticut.....	Rhode Island.
11	2	27 Dec. 61	31 Mar. 80	Ohio.....	Ohio.
17	1	2 Jan. 62	4 Aug. 80	Ireland.....	Minnesota.
*11	3	24 Sept. 59	28 May 62	Ohio.....	Ohio.
10	17	22 Oct. 61	21 June 66	Pennsylvania.....	Pennsylvania.
15	11	21 July 64	3 Mar. 69	New York.....	New York.

LIEUTENANT-COMMANDERS (20).

4	6	22 Sept. 56	25 July 60	Louisiana.....	Missouri.
3	4	29 Sept. 57	.....do.....	New York.....	New York.
5	6	26 Sept. 56	.....do.....	Michigan.....	Michigan.
2	1	27 Oct. 59	.....do.....	Pennsylvania.....	Pennsylvania.
5	5	25 Nov. 59	.....do.....	New York.....	New York.
1	9	5 Nov. 49	12 Mar. 67	Pennsylvania.....	Ohio.
5	11	16 Oct. 61	20 Mar. 68	Missouri.....	Missouri.
5	11	21 Sept. 61	26 Mar. 69	Ohio.....	Ohio.
5	9	27 Sept. 61	.....do.....	Massachusetts.....	Massachusetts.
10	10	1 Dec. 61	27 Oct. 79	New York.....	Missouri.
8	5	12 Dec. 61	1 Nov. 79	Massachusetts.....	California.
7	7	1 Oct. 62	22 Jan. 81	.....do.....	At large.
10	6	28 Sept. 61	15 Oct. 81	Indiana.....	Indiana.
7	11	27 Sept. 61	21 Dec. 81	Ohio.....	Ohio.
15	*6	11 Sept. 61	15 Apr. 82	Maryland.....	Maryland.
*1	9	19 June 62	3 July 82	Indiana.....	Connecticut.
*6	11	28 May 62	6 Aug. 80	Massachusetts.....	Massachusetts.
13	11	22 July 64	27 Apr. 63	West Virginia.....	West Virginia.
17	1	22 July 65	28 Feb. 66	Ohio.....	Ohio.
20	*10	31 July 65	11 Oct. 66	.....do.....	Do.

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

RETIRED LIST.

LIEUTENANTS (53).

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

^a Includes service in Volunteer Navy.

RETIRED LIST.

LIEUTENANTS (53).

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

a Resigned and reappointed twice in same grade.
 b Midshipman, 25 September, 1862; resigned 20 October, 1864.
 c Resigned 6 July, 1860; reappointed 9 January, 1865.

RETIRED LIST.

LIEUTENANTS (JUNIOR GRADE) (10).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
5	Edward E. Bradbury	Brooklyn, N. Y.	a20 Mar. 71	N.	b4	3
	Louis R. Chester	Philadelphia, Pa.	a3 Mar. 73	N.	b2	7
	Edward J. Berwind	New York, N. Y.	a14 May 75	G.	4	3
	Christopher L. Bruns	do.	15 June 84	G.	6	10
	Alphonso H. Cobb	Asheville, N. C.	8 Nov. 83	G.	9	6
10	Julius C. Freeman	Bloomington, Ill.	23 Apr. 84	G.	6	2
	Henry F. Reich	Rockville, Md.	5 June 85	G.	6	5
	Richard H. Townley	Philadelphia, Pa.	20 June 87	G.	5	6
	Houston Eldredge	New York, N. Y.	4 Nov. 95	G.	12	6
	Frank D. Road	Palm Springs, Cal.	11 Nov. 99	G.	5	4

ENSIGNS (14).

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

MEDICAL DIRECTORS (4).

<i>Rank of Rear-Admiral (2).</i>					
Chris. J. Claborne	Wernersville, Pa.	10 Nov. 90	G, F.	10	8
Michael C. Drennan	Easton, Pa.	24 Oct. 91	G, F.	b15	8
<i>Rank of Captain (2).</i>					
Michael Bradley	Philadelphia, Pa.	20 Mar. 95	G.	13	9
Adolph A. Hoehling	Washington, D. C.	14 June 95	G.	13	5

MEDICAL INSPECTORS (6).

<i>Rank of Commander.</i>					
William E. Taylor	Honolulu, H. I.	14 Jan. 81	G.	8	2
John C. Spear	Norristown, Pa.	14 Sept. 88	G.	11	7
Archibald C. Rhoades	New York, N. Y.	do.	G.	11	7
Aaron S. Oberly	Easton, Pa.	24 Jan. 89	G.	10	11
Theoron Woolverton	Suspension Bridge, N. Y.	13 Nov. 91	G.	14	9
William H. Jones	Bothlehem, Pa.	21 Jan. 04	G.	b18	3

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

LIEUTENANTS (JUNIOR GRADE) (10).

Shore or other duty.	Date of entry into the service.		Lieutenant (junior grade).	Born in—	Appointed from—
	Ys.	Ms.			
5	b3	2	(a) 20 Mar. 71	Massachusetts	Massachusetts.
	4	8	(b) 8 Mar. 73	Pennsylvania	Pennsylvania.
	4	2	21 July 65	.....do.....	Do.
	4	11	22 Sept. 66	.....do.....	New York.
	5	2	.....do.....	.....do.....	Michigan.
	6	4	.....do.....	.....do.....	Ohio
	5	10	27 Sept. 70	.....do.....	Pennsylvania
	8	8	22 Sept. 68	.....do.....	Ohio
	5	10	9 Oct. 76	23 Jan. 94	New York
	10	3	6 Sept. 89	3 Mar. 99	Ohio

ENSIGNS (14).

	Ys.	Ms.	Ensign.	Born in—	Appointed from—	
5	4	0	29 Sept. 64	10 Apr. 60	Massachusetts	
	4	4	22 Sept. 66	14 July 72	Pennsylvania	
	4	6	5 June 71	30 Nov. 78	.....do.....
	4	5	22 Sept. 73	22 May 81	Massachusetts	
	5	5	5 June 73	23 June 84	California	
	10	8	2	21 June 75do.....	Massachusetts
		4	8	28 Sept. 74do.....	South Carolina
		6	5	10 June 74do.....	Vermont
		7	1	12 June 76do.....	Illinois
		10	4	30 July 64do.....	Pennsylvania
4		8	4 Sept. 83	1 July 80	Missouri	
5	5	20 Sept. 83	1 July 90	Michigan		
3	8	6 Sept. 87	1 July 93	Iowa		
4	0	20 May 90	3 Mar. 99	Delaware		

MEDICAL DIRECTORS (4).

	Ys.	Ms.	Medical director.	Born in—	Appointed from—
25	7	3	9 May 61	18 Sept. 87	Scotland
			15 Apr. 63	16 Apr. 99	Pennsylvania
13	10	1	1 July 61	19 June 88	Pennsylvania
			14 Aug. 61	11 May 93	.....do.....

MEDICAL INSPECTORS (6).

	Ys.	Ms.	Medical inspector.	Born in—	Appointed from—
6	10	13	3 July 59	31 Dec. 76	Virginia
	11	11	9 May 61	6 Oct. 78	Delaware
	10	2	30 July 61	20 Aug. 79	New Jersey
	13	8	.....do.....	4 Mar. 84	Pennsylvania
	10	6	17 July 62	19 June 88	Canada
	b11	3	6 Apr. 63	14 Nov. 91	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 Mate, 23 December, 1862; Acting Ensign, 31 August, 1863.

RETIRED LIST.

SURGEONS (17).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
				Yrs.	Mo.
<i>Rank of Lieutenant-Com- mander (7).</i>					
5 Thomas Hland.....	Warron, Mass.....	13 Mar. 83	G.	0	9
Edward D. Payne.....	Towanda, Pa.....	13 Apr. 70	G.	6	3
Andrew M. Moore.....	Washington, D. C.....	14 Aug. 93	G.	11	11
John W. Ross.....	Havana, Cuba.....	11 May 94	G.	10	0
Henry C. Eckstein.....	Philadelphia, Pa.....	10 May 93	G.	a15	0
Alexander F. Magruder.....	Washington, D. C.....	14 Nov. 96	G.	10	6
Lloyd B. Baldwin.....	Louisville, Ky.....	18 Sept. 90	G.	15	2
<i>Rank of Lieutenant (10).</i>					
10 Henry Stewart.....	Canandalgua, N. Y.....	10 Apr. 84	G.	8	9
James H. Gaines.....	Leave abroad.....	18 Mar. 91	G.	8	7
Howard Smith.....	do.....	10 Nov. 90	G.	8	8
Homer L. Law.....	Hartford, Conn.....	17 Dec. 86	G.	8	11
William Martin.....	Hermosillo, Mexico.....	25 Dec. 93	G.	a6	2
Ernest Norfleet.....	Roxobel, N. C.....	31 Oct. 92	G.	0	0
Daniel M. Guiteras.....	New York, N. Y.....	13 Oct. 90	G.	5	5
15 Arthur G. Cabell.....	Richmond, Va.....	8 Oct. 98	G.	12	7
Thomas C. Craig.....	Brooklyn, N. Y.....	22 Mar. 97	G.	7	3
John W. Baker.....	Leave abroad.....	5 Nov. 97	G.	7	3

PASSED ASSISTANT SURGEONS (11).

<i>Rank of Lieutenant (7).</i>					
5 Frederick Horner, jr.....	Marshall, Va.....	8 May 91	I.	3	11
Francis V. Greene.....	Philadelphia, Pa.....	30 June 79	H.	a7	7
Talloyrand D. Myers.....	do.....	7 Dec. 82	G.	0	11
Charles K. Yancey.....	Culpeper, Va.....	21 May 80	G.	4	5
Arthur C. Heflinger.....	Portsmouth, N. H.....	20 Oct. 90	G.	0	0
George C. Lippincott.....	Salem, N. J.....	17 Dec. 86	G.	5	2
Louis L. Young.....	Guadalajara, Mexico.....	10 Nov. 99	G.	4	9
<i>Rank of Lieutenant (jun- ior grade) (4).</i>					
10 Samuel W. Battle.....	Ashville, N. C.....	23 Apr. 84	G.	4	7
Horace B. Scott.....	Wallingford, Conn.....	31 Oct. 90	G.	3	0
Lewis H. Stone.....	Washington, D. C.....	10 Feb. 98	G.	4	5
Richard G. Brodtrick.....	New York, N. Y.....	11 Nov. 90	G.	3	7

ASSISTANT SURGEONS (7).

<i>Rank of Lieutenant (jun- ior grade) (4).</i>					
5 Samuel D. Flagg.....	New York, N. Y.....	20 June 94	K.	2	3
Almond O. Leavitt.....	Concord, N. H.....	24 June 92	G.	0	4
William M. Nickerson.....	Denver, Colo.....	15 Mar. 74	G.	3	0
Jeremiah J. Page.....	Pomona, Cal.....	30 June 70	H.	a2	11
<i>Rank of Ensign (3).</i>					
5 Charles P. Henry.....	Philadelphia, Pa.....	20 Dec. 80	G.	1	4
James G. Field.....	Denver, Colo.....	26 June 93	G.	3	4
Henry La Motte.....	Williamsburg, Mass.....	15 Sept. 97	G.	2	3

a Includes service in Volunteer Navy.

SURGEONS (17).

Shore or other duty.		Date of entry into the service.	Surgeon.	Born in—	Appointed from—	
5	8	4	22 Nov. 01	7 June 60	New Hampshire	New Hampshire.
	3	7	20 Sept. 01	14 Nov. 71	Pennsylvania	Pennsylvania.
	8	7	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.
	11	10	2 Mar. 70	17 Aug. 81	do	Do.
	at 12	4	b 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.
	2	7	22 Oct. 08	6 Oct. 78	Louisiana	Louisiana.
	6	4	20 Dec. 73	10 July 83	Virginia	Maryland.
	10	6	13 July 71	11 Dec. 83	Ohio	North Carolina.
15	4	0	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
	at 8	3	c 14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.
	7	6	21 May 74	26 Sept. 91	North Carolina	North Carolina.
	11	1	3 June 79	28 May 95	Cuba	Pennsylvania.
	4	8	14 Feb. 76	15 June 95	Virginia	Virginia.
	8	6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.
	7	7	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.

PASSED ASSISTANT SURGEONS (11).

				Passed assistant surgeon.		
5	0	0	1 May 51	10 Apr. 50	Virginia	Virginia.
	at 5	2	19 Dec. 02	14 Aug. 05	Pennsylvania	Pennsylvania.
	4	1	27 Sept. 70	16 Oct. 75	Maryland	Do.
	3	0	1 May 71	12 June 76	Virginia	Virginia.
	8	2	19 Mar. 75	3 June 78	Maryland	Do.
10	0	8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
	2	2	d 6 Sept. 83	20 May 94	Mississippi	Louisiana.
	6	2	1 Oct. 75	20 May 79	North Carolina	North Carolina.
10	5	5	11 June 83	25 Mar. 87	Connecticut	Connecticut.
	2	5	10 June 90	19 June 94	Kansas	Do.
	1	6	2 Aug. 93	2 Aug. 96	California	California.

ASSISTANT SURGEONS (7).

5	0	3	30 July 01	New York	New York.
	0	1	do	do	New Hampshire.
	3	3	2 Mar. 07	Delaware	Delaware.
	at 00	6	14 Feb. 74	Maine	Maine.
	0	11	18 May 80	Pennsylvania	Pennsylvania.
2	0	23 May 87	Virginia	Virginia.	
2	0	27 Jan. 92	Ohio	New York.	

b Resigned 31 January, 1890; reappointed Assistant Surgeon 23 September, 1870.

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

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

RETIRED LIST.

PAY DIRECTORS (8).

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

PAY INSPECTORS (3).

<i>Rank of Commander.</i>					
Charles W. Slamm	New York, N. Y.	22 Apr. 99	G, F.	a15	7
James Hoy	Washington, D. C.	18 Jan. 92	G.	11	5
Francis H. Swan.....	Brookline, Mass.	15 July 86	G.	a8	9

PAYMASTERS (11).

<i>Rank of Lieutenant-Com- mander.</i>					
George A. Sawyer.....	New York, N. Y.	29 June 09	G.	3	11
Charles P. Thompson	Washington, D. C.	24 Feb. 92	G.	a8	11
Robert B. Rodney	do	8 Sept. 71	M.	a9	3
John Furey.....	Brooklyn, N. Y.	10 Sept. 95	G.	a12	10
5 Edward N. Whitehouse...	Leave abroad	4 Feb. 96	G.	21	5
John R. Carmody.....	Washington, D. C.	9 Apr. 80	G.	a7	2
John F. Tarbell.....	Readville, Mass.	18 Feb. 92	G.	a11	0
Henry C. Machetto.....	Washington, D. C.	18 Aug. 98	G.	a13	10
10 George H. Read	Sheffield, Mass.	20 Mar. 96	G.	12	11
Henry T. Stancliff.....	Hartford, Conn.	6 Apr. 94	G.	a10	11
Jonathan Q. Barton	North Sidney, Mo.	14 Aug. 83	G.	a11	0

PASSED ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant.</i>					
Francis J. Painter	Westchester, Pa.	18 May 69	K.	a4	7

ASSISTANT PAYMASTER (1).

<i>Rank of Lieutenant (jun- ior grade).</i>					
Nicholas H. Stavey.....	New Rochelle, N. Y.	1 Sept. 70	G.	3	4

a Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty.		Date of entry into the service.	Pay director.	Born in—	Appointed from—
Ys. 22	Ms. 7	9 Sept. 61	25 Dec. 92	Rhode Island	Rhode Island.
18 16	5 9	11 July 61 24 Oct. 62	26 Dec. 82 9 Jan. 95	Ohio..... New York	Ohio. New York.

PAY INSPECTORS (3).

			Pay inspector.		
a12	6	4 Nov. 62	15 Mar. 98	New York	New York.
11	5	11 Oct. 61	28 May 82	New Jersey.....	Do.
a0	4	9 Dec. 61	5 Feb. 88	Massachusetts.....	Massachusetts.

PAYMASTERS (11).

			Paymaster.		
1	1	24 Aug. 61	17 Sept. 63	Vermont.....	Vermont.
a10	11	19 Jan. 65	1 Aug. 68	Virginia.....	New York.
a1	2	25 Oct. 62	30 June 69	Delaware	Pennsylvania.
a14	3	6 Oct. 63	24 Oct. 71	New York	New York.
5	8	24 Dec. 62	12 Apr. 77	do	Illinois.
a12	6	2 Aug. 64	22 Oct. 78	do	New York.
a10	4	28 Jan. 62	8 Apr. 79	Massachusetts.....	Massachusetts.
a10	8	16 Apr. 64	16 June 81	Pennsylvania	Pennsylvania.
14	10	a 14 Jan. 65	31 Aug. 81	do	Do.
10	a11	4 20 Jan. 65	2 Apr. 82	Connecticut	Connecticut.
a8	11	30 Jan. 64	29 May 82	Maine.....	Maine.

PASSED ASSISTANT PAYMASTER (1).

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

ASSISTANT PAYMASTER (1).

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

b Paymaster's Clerk, 1 October, 1863; sea service 6 months.
 c Captain's Clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (22).

	Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	<i>Rank of Captain (2).</i>					
	Augustus H. Able	Philadelphia, Pa	27 Feb. 90	G.	17	5
	Charles J. MacConnell	Brooklyn, N. Y.	19 Jan. 99	G.	20	2
	<i>Rank of Commander (9).</i>					
	Henry W. Fitch	Washington, D. C.	29 Sept. 94	G.	14	11
	Frederick G. McKean	do	9 Nov. 93	G.	16	0
5	Isaac R. McNary	New York, N. Y.	11 Sept. 94	G.	17	0
	Gilbert M. L. Maccarty	Jefferson Highlands, N. H.	20 June 96	G.	17	4
	John L. D. Borthwick	Leave abroad	13 Oct. 96	G.	23	9
	Absalom Kirby	Washington, D. C.	15 Feb. 98	G.	18	3
10	George E. Tower	do	25 Feb. 97	G.	17	0
	Albert C. Engard	Philadelphia, Pa	23 Feb. 99	G.	21	9
	Conrad J. Habighurst	do	7 Nov. 98	G.	19	9
	<i>Rank of Lieutenant-Com- mander (9).</i>					
	Henry Mason	Plymouth, P. O., Conn	16 Oct. 68	G.	7	10
	Edward B. Latch	Academy, Pa	22 Nov. 78	G.	11	9
15	George W. Sensner	Washington, D. C.	25 Jan. 86	G.	11	4
	George W. Magee	Brooklyn, N. Y.	26 June 93	G.	14	4
	Eurdett C. Gowing	do	28 Jan. 95	G.	17	2
	David P. Jones	Redfield, Kans	21 June 92	G.	12	11
	Edward A. Magee	Brooklyn, N. Y.	4 Nov. 95	G.	19	2
20	Jefferson Brown	New York, N. Y.	2 Aug. 92	G.	14	6
	Herschel Main	Washington, D. C.	10 Sept. 95	G.	14	8
	<i>Rank of Lieutenant (2).</i>					
	Robert W. Galt	Williamsburg, Va	19 Nov. 98	G.	14	0
	William B. Dunning	San Francisco, Cal	29 Oct. 98	G.	13	8

PASSED ASSISTANT ENGINEERS (36).

	<i>Rank of Lieutenant (27).</i>					
	Robert H. Gunnell	Washington, D. C.	3 July 73	G.	8	6
	Alexander V. Fraser	Brooklyn, N. Y.	24 Mar. 74	G.	6	1
	Caleb E. Leo	Evansville, Wis	2 Dec. 76	G.	8	3
5	John D. Toppin	Newark, N. J.	11 May 67	G.	3	10
	Rezeau B. Plotts	Worthington, Minn	16 Jan. 68	G.	3	9
	Charles H. Greenleaf	Chelmsford, Mass	18 July 85	G.	15	3
	Benjamin Kavanaugh	Washington, D. C.	3 Apr. 68	M.	2	7
	Rudolph T. Bennett	Baltimore, Md	21 May 80	G.	12	9
10	Edwin T. Phillippi	League Island, Pa	21 June 84	G.	10	6
	John J. Bissett	Paterson, N. J.	21 Oct. 82	G.	11	2
	Henry C. Blye	New York, N. Y.	23 Oct. 74	G.	6	2
	James J. Barry	Brooklyn, N. Y.	2 Jan. 91	G.	13	2
	John Pemberton	Orange, N. J.	14 Sept. 91	G.	12	2
15	Levi T. Safford	Vestal, N. Y.	11 Oct. 81	M.	10	3
	James W. Holihan	St. Helena, Cal	31 Oct. 79	G.	7	4
	Jonathan M. Emanuel	Philadelphia, Pa	8 Apr. 91	G.	15	3
	John C. Kafer	Paris, France	18 June 88	G.	10	11
	Charles H. Manning	Manchester, N. H.	14 June 84	G.	9	1
20	William A. H. Allen	Swarthmore, Pa	14 June 90	G.	12	11
	David M. Fulmer	Trappe, Pa	26 Apr. 84	G.	10	11
	William L. Bailie	Philadelphia, Pa	30 June 85	G.	14	3
	George S. Gates	Hot Springs, Ark	7 June 84	G.	9	0
	John A. Tobin	East Providence, R. I.	20 Oct. 90	G.	10	8
25	John T. Smith	Washington, D. C.	24 Feb. 75	G.	19	0
	Robert D. Taylor	Philadelphia, Pa	23 Apr. 92	G.	15	10

† Includes service in Volunteer Navy.

CHIEF ENGINEERS (22).

Shore or other duty.	Date of ontry into the service.		Chief Engineer.	Born in—	Appointed from—	
	Ys.	Ms.				
	15	5	21 Feb. 01	20 Nov. 74	Pennsylvania.....	Pennsylvania. New Jersey.
	9	1	29 Oct. 01	2 Dec. 85	do.....	
5	18	9	3 May 59	4 Mar. 71	Massachusetts.....	Massachusetts. Maryland. New York.
	15	1	21 Feb. 01	25 Nov. 77	East Indies.....	
	13	0	13 May 61	14 Dec. 78	New York.....	
10	13	1	8 July 01	16 Sept. 81	Massachusetts.....	Massachusetts. Pennsylvania. District of Columbia Ohio. Pennsylvania.
	* 8	1	8 Oct. 01	7 Sept. 85	Pennsylvania.....	
	12	1	3 Oct. 01	2 Dec. 86	District of Columbia.....	
	13	2	17 Jan. 02	30 June 87	Ohio.....	
	11	2	2 Apr. 03	3 Oct. 02	Pennsylvania.....	
15	12	1	23 June 03	2 Mar. 02	England.....	Maryland. Connecticut. Pennsylvania. Maryland. New York.
	3	8	23 Mar. 48	21 May 03	Maine.....	
	4	3	20 Sept. 58	21 Mar. 70	Pennsylvania.....	
	5	4	22 Oct. 00	17 June 74	Maryland.....	
	14	5	4 Apr. 01	11 June 76	New York.....	
20	7	10	21 Sept. 01	15 Feb. 86	do.....	Do. Pennsylvania. New York. Do. District of Columbia.
	13	6	25 Mar. 02	9 Jan. 89	Pennsylvania.....	
	11	8	27 June 02	23 Feb. 89	New York.....	
	7	9	17 Dec. 02	10 Nov. 90	do.....	
	12	1	10 Oct. 00	11 Nov. 02	Illinois.....	
	10	7	12 Oct. 71	23 Dec. 04	Virginia.....	Virginia. New York.
	9	0	1 Oct. 73	29 July 07	New York.....	

PASSED ASSISTANT ENGINEERS (36).

			Passed assistant engineer.			
5	1	6	17 Feb. 00	1 Mar. 04	District of Columbia.....	District of Columbia. New York. Do. Do. Pennsylvania.
	3	10	21 Sept. 01	24 Feb. 74	New York.....	
	2	8	4 Apr. 01	do.....	Pennsylvania.....	
	1	0	1 July 01	24 July 07	New York.....	
	4	5	do.....	do.....	New Jersey.....	
10	5	5	3 Oct. 01	24 Feb. 74	New York.....	New York. District of Columbia. Maryland. Pennsylvania. New Jersey.
	0	0	3 May 59	24 July 07	District of Columbia.....	
	1	3	25 Mar. 02	24 Feb. 74	Maryland.....	
	7	4	20 May 02	do.....	Pennsylvania.....	
	1	6	30 July 02	do.....	New Jersey.....	
15	1	5	17 Nov. 02	do.....	Pennsylvania.....	Pennsylvania. Maryland. New York. Do. Do.
	12	10	8 Dec. 02	do.....	Maryland.....	
	13	3	do.....	do.....	New York.....	
	4	7	do.....	do.....	do.....	
	6	6	do.....	do.....	Ireland.....	
20	6	6	25 Aug. 02	do.....	England.....	Pennsylvania. New Jersey. Maryland. Pennsylvania. Do.
	11	3	16 Jan. 03	do.....	New Jersey.....	
	9	2	19 Feb. 03	do.....	Maryland.....	
	10	6	21 Apr. 03	do.....	New York.....	
	5	3	do.....	do.....	Pennsylvania.....	
25	4	7	16 Jan. 03	do.....	Maryland.....	Maryland. Massachusetts. Do. District of Columbia. Maryland.
	4	5	10 Oct. 00	29 Oct. 74	Massachusetts.....	
	7	4	4 Oct. 70	2 Oct. 77	Rhode Island.....	
	10	9	12 Mar. 03	17 June 70	Pennsylvania.....	
	8	4	21 Apr. 03	24 Feb. 74	Maryland.....	

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

PASSED ASSISTANT ENGINEERS—Continued.

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

ASSISTANT ENGINEERS (81).

	<i>Rank of Lieutenant (junior grade) (25).</i>					
	Henry D. Sellman.....	Baltimore, Md.....	17 Nov. 71	G.	7	
	Frederick G. Coggin.....	Lake Linden, Mich.....	5 Jan. 90	G.	3	
	Alexander H. Price.....	Baltimore, Md.....	20 Oct. 72	G.	5	
5	Howard D. Potts.....	Harrisburg, Pa.....	20 Oct. 74	M.	0	
	Joseph S. Greene.....	Watertown, N. Y.....	24 May 07	G.	3	
	Daniel A. Sawyer.....	Carlisle, Pa.....	22 Jan. 98	G.	2	
	George W. Beard.....	Baltimore, Md.....	1 Feb. 90	G.	1	
	James W. Patterson.....	Philadelphia, Pa.....	21 Oct. 90	G.	5	
10	John J. Ryan.....	Chicago, Ill.....	28 Oct. 74	G.	7	
	Julius A. Kaiser.....	Philadelphia, Pa.....	8 July 73	G.	5	1
	James G. Littig.....	Baltimore, Md.....	14 July 74	G.	6	
	Francis C. Burchard.....	Philadelphia, Pa.....	24 Apr. 77	G.	6	1
	William G. McEwan.....	do.....	24 May 75	G.	0	
15	William H. Platt†.....	do.....	3 Nov. 77	G.	*9	
	Jabez Burchard.....	do.....	26 Oct. 74	M.	*5	
	Henry E. Rhoades.....	New York, N. Y.....	30 Dec. 74	M.	0	
	George C. Drinen.....	Brooklyn, N. Y.....	19 Oct. 75	G.	*5	
	Edward F. McElmell.....	Philadelphia, Pa.....	1 Nov. 78	G.	5	
20	Michael H. Plunkett.....	Baltimore, Md.....	22 June 74	G.	4	1
	Charles W. Livermore.....	Pasadena, Cal.....	10 Nov. 82	G.	4	1
	Henry C. Baughman.....	Philadelphia, Pa.....	15 July 86	G.	6	
	John A. Henderson.....	Washington, D. C.....	20 Nov. 84	M.	1	1
	Wilmer O. Chrisman.....	New York, N. Y.....	29 June 87	G.	5	1
25	John D. Sloane.....	St. Paul, Minn.....	30 June 85	G.	5	1
	Joseph L. Wood.....	Charlottesville, Va.....	11 Nov. 93	G.	8	
	<i>Rank of Ensign (6).</i>					
	Benjamin H. Warren.....	Stamford, Conn.....	11 June 78	M.	1	1
	William Stuart Smith.....	San Francisco, Cal.....	31 Oct. 90	G.	4	1
	Robert Stewart, Jr.....	Brooklyn, N. Y.....	17 June 90	G.	3	1
30	William H. P. Creighton.....	New Orleans, La.....	20 July 92	G.	6	1
	Robert E. Carney.....	Chicago, Ill.....	31 Dec. 96	G.	3	1
	George H. Shepard.....	Ithaca, N. Y.....	8 Jan. 98	G.	5	1

* Includes service in Volunteer Navy.

† Three months and five days in Volunteer Army.

PASSED ASSISTANT ENGINEERS—Continued.

	Shore or other duty.		Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
	Ys.	Ms.				
	9	11	23 June 63	24 Feb. 74	Scotland	Pennsylvania.
	3	9	3 Aug. 63	5 Apr. 74	Ireland	New York.
	00	11	17 Mar. 63	28 Mar. 72	Maryland	Maryland
	0	0	28 Oct. 62	19 June 84	do	Do
30	3	0	1 Oct. 71	1 Nov. 79	New Jersey	New Jersey.
	2	0	11 Mar. 74	3 Mar. 82	Pennsylvania	Pennsylvania
	5	1	1 Oct. 72	17 Mar. 87	Maryland	Maryland
	6	0	1 Oct. 74	10 Jan. 91	do	Do
	9	0	13 Sept. 77	29 Jan. 95	Ohio	Ohio
35	8	6	do	9 May 95	New York	New York.
	5	8	17 May 83	5 June 96	do	Illinois.

ASSISTANT ENGINEERS (31).

			Assistant Engineer.			
	0	0	19 July 61	24 Feb. 74	Maryland	Maryland.
	1	1	21 Sept. 61	do	New Hampshire	New Hampshire.
	2	0	8 Oct. 61	do	Maryland	Maryland.
	0	3	16 Nov. 61	do	Pennsylvania	Pennsylvania.
5	0	3	28 Feb. 62	do	New York	New York.
	0	0	6 Oct. 62	do	Pennsylvania	Pennsylvania.
	0	2	25 Mar. 52	do	Maryland	Maryland.
	0	10	21 Apr. 63	do	Pennsylvania	Pennsylvania.
	1	11	20 May 63	do	do	Do.
10	2	11	8 Sept. 63	25 July 66	District of Columbia	District of Columbia.
	2	3	8 Aug. 63	24 Feb. 74	Maryland	Maryland.
	1	7	8 Sept. 63	do	Pennsylvania	Pennsylvania
	10	2	24 Dec. 63	do	Ireland	Do.
	*0	3	24 Mar. 65	do	New York	New York.
15	*1	3	14 Mar. 65	do	Pennsylvania	Pennsylvania.
	*0	2	25 Feb. 71	do	New York	New York.
	0	0	1 Mar. 71	do	Massachusetts	Do.
	0	1	7 Nov. 71	do	Pennsylvania	Pennsylvania.
	1	5	21 July 58	do	Ireland	Maryland.
20	1	4	do	28 Feb. 75	California	New Hampshire
	2	0	do	13 Oct. 75	Virginia	Pennsylvania.
	1	7	do	3 July 76	Pennsylvania	Do.
	1	2	do	18 May 77	do	Do.
	1	2	do	7 June 77	Canada	New Hampshire.
25	7	10	14 Sept. 76	1 June 82	Virginia	Virginia.
	2	7	1 Oct. 71	26 Feb. 75	Massachusetts	Massachusetts.
	5	9	13 Sept. 77	1 July 83	New York	New York.
	4	0	do	do	Michigan	Michigan.
	7	7	1 Oct. 78	1 July 84	Ohio	Ohio.
30	6	4	21 May 85	1 July 91	Wisconsin	Wisconsin.
	4	11	27 Sept. 87	1 July 93	do	Do.

^a Five months and one day in the Army.

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

^c Resigned 9 May, 1865.

RETIRED LIST.

CHAPLAINS (2).

Name and rank.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.
<i>Rank of Captain.</i>				<i>Ys.</i> <i>Ms.</i>
James J. Kane	London, England	30 Oct. '83	G.	3 5
George A. Crawford	Boston, Mass.	2 Mar. '89	G.	6 8

PROFESSOR OF MATHEMATICS (1).

<i>Rank of Commander.</i>				
John M. Rice	Northboro, Mass.	20 Oct. '00	G.	0 0

NAVAL CONSTRUCTOR (1).

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

CIVIL ENGINEER (1).

<i>Rank of Lieutenant- Commander.</i>				
Thomas C. McCollom	Philadelphia, Pa.	1 June '07	G.	0 0

BOATSWAINS (12).

John A. Brisco	Tunis, Md.	18 June '88	G.	14 9
William Long	Marblehead, Mass.	29 Oct. '83	G.	9 11
William Jones	South Boston, Mass.	10 Dec. '83	G.	3 10
Thomas Savage	Somerville, Mass.	8 Nov. '86	G.	9 5
5 Peter Johnson	Portsmouth, Va.	30 June '85	G.	8 10
Alexander Mack	New London, Conn.	20 Dec. '89	G.	2 11
Edwin Crissey	Fairburn, Ga.	29 Dec. '04	G.	5 2
John H. Brown	Baltimore, Md.	14 June '05	G.	5 1
Xavier Perrimond	Portsmouth, N. H.	1 Nov. '05	G.	7 1
10 Woodward Carter	Philadelphia, Pa.	15 Feb. '07	G.	6 11
William H. Frary	San Diego, Cal.	10 Dec. '88	G.	3 0
Patrick H. Burns	New York, N. Y.	6 June '98	G.	3 0

CHAPLAINS (2).

Shore or other duty.		Date of entry into the service.	Born in—	Appointed from—
Ys.	Ms.			
8	7	06 June 68	Canada	New York.
4	4	10 May 70	Maine	Maine.

PROFESSOR OF MATHEMATICS (1).

17	7	26 Mar. 73	Massachusetts	Maryland.
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NAVAL CONSTRUCTOR (1).

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

CIVIL ENGINEER (1).

12	6	26 Oct. 81	New Hampshire	Pennsylvania.
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BOATSWAINS (12).

	Previous service as enlisted man.			Date of warrant.		
	Ys.	Ms.	Ds.			
9	0			24 Mar. 58	Massachusetts	Massachusetts.
6	1			8 May 61	do	New York.
2	8	12	0	23 31 July 60	do	Massachusetts.
4	11			12 Oct. 71	District of Columbia	California.
5	4	2		23 Nov. 71	Denmark	Virginia.
11	6			5 June 72	At sea	Massachusetts.
10	0			4 Jan. 73	New York	Florida.
8	7	3	9	3 025 May 77	Rhode Island	Maryland.
11	0	3	11	1 18 Apr. 70	France	District of Columbia.
10	7	7	16	9 4 18 Apr. 70	Pennsylvania	Pennsylvania.
2	10			do	New York	Virginia.
0	11	11	1	21 20 Oct. 94	do	New York.

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

RETIRED LIST.

GUNNERS (17).

	Name.	Present residence.	Retired.	Law govern- ing retire- ment.	Sea service.	
					Ys.	Ms.
	William Burditt	Arlington, Mass	7 June 82	G.	8	4
	Richard J. Hill	Jersey City, N. J.	19 Feb. 83	G.G.	8	8
	William Cheney	Brooklyn, N. Y.	15 Feb. 82	G.G.	8	6
	David A. Roe	Washington, D. C.	15 Mar. 82	G.G.	9	1
5	William J. Ferguson	Philadelphia, Pa.	16 Nov. 83	G.	6	11
	Elisha J. Beacham	Baltimore, Md	26 Jan. 83	G.G.	11	11
	T. Bascom Watkins	Hanover, Mass	20 May 89	G.G.	11	3
	George P. Cushman	Duxbury, Mass	22 July 91	G.	14	3
10	William T. Devlan	Nantucket, Mass	10 Dec. 83	G.	*9	6
	William E. Webber	Portsmouth, Va.	20 June 87	G.	6	2
	Samuel Cross	Washington, D. C.	11 June 98	G.	8	11
	Cornelius Crovin	New York, N. Y.	16 Aug. 98	G.	11	2
	Carrington A. Young	Washington, D. C.	10 Dec. 83	G.	*16	4
	John Westfall	Allston, Mass	26 July 92	G.	2	6
15	Horace R. Yewell	Providence, R. I.	21 Feb. 94	G.	1	11
	Henry J. Tresselt	East Oakland, Cal.	14 June 95	G.	1	0
	Peter Hanley	North Elizabeth, N. J.	28 Oct. 98	G.	5	7

CARPENTERS (13).

	John W. Stinson	Kittery, Me	26 Jan. 70	G.	9	2
	George E. Anderson	Hyde Park, Mass	30 Nov. 85	G.	11	11
	Leonard Hauscom	Kittery, Me	8 May 83	G.	9	4
5	David W. Perry	Wrightstown, N. J.	14 Feb. 90	G.	14	5
	Henry R. Philbrick	Roxbury, Mass	11 Oct. 89	G.	6	10
	Thomas McGlone	Brooklyn, N. Y.	6 Apr. 94	G.	11	9
	Nathan H. Junkins	Kittery, Me	13 Nov. 96	G.	10	10
	Benjamin E. Fernald	Everett, Mass	7 Nov. 94	G.	8	6
10	George W. Davis	Philadelphia, Pa.	15 Sept. 97	G.	9	5
	Arthur W. Massey	New Rochelle, N. Y.	20 June 96	G.	6	0
	Solon H. Maloon	Boston, Mass	27 Aug. 94	G.	8	2
	William L. Maples	Washington, D. C.	6 Dec. 95	G.	5	5
	Kaen M. A. Mahony	Chester, Pa.	2 Mar. 98	G.	3	10

SAILMAKERS (5).

	Alexander W. Stephens	Baltimore, Md	10 Dec. 83	M.	4	4
	William Redstone	San Francisco, Cal.	13 Oct. 98	G.	6	8
	Herman Hansen	Chicago, Ill.	24 Jan. 89	G.	3	8
5	Charles E. Tallman	Richmond, Me	29 Oct. 98	G.	7	2
	George P. Barnes	Portsmouth, Va.	11 Feb. 93	G.	4	4

MATES (7).

	Thomas W. Bonsall	Glen Olden, Pa.	20 June 96	G.	9	8
	Robert Robinson	Newport, R. I.	15 Apr. 97	G.	4	1
	Frank Holler	Palmira, N. J.	27 Dec. 94	G.	0	0
5	William G. Smith	Annapolis, Md	25 May 97	G.	2	8
	Samuel Gee	Anacostia, D. C.	10 Sept. 95	G.	3	4
	Silas T. C. Smith	Providence, R. I.	28 Dec. 94	G.	2	9
	James Hill	Portsmouth, Va.	16 Sept. 97	G.	1	7

* Includes service in Volunteer Navy.

GUNNERS (17).

Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
Ys.	Ms.						
5	23	1			a 12 Oct. 60	Massachusetts	District of Columbia.
	7	0			28 Apr. 60	Maine	Do
	4	10			11 Oct. 60	do	Do
	0	2			9 July 61	Pennsylvania	Do
	3	10			3 Aug. 61	do	Do
10	14	4	7	5	13 7 Sept. 61	Maryland	Do
	13	11			5 Oct. 61	do	Maryland
	13	4			18 Dec. 61	Massachusetts	District of Columbia.
	*3	1	6	5	10 b 30 July 70	New Jersey	Pennsylvania.
	4	6	1	8	9 27 Aug. 72	Virginia	Virginia.
15	15	11			27 Aug. 72	District of Columbia	District of Columbia.
	12	2	8	5	0 c 20 Nov. 73	Michigan	Michigan.
	*1	4			d 10 Apr. 75	District of Columbia	District of Columbia.
	3	3			8 June 80	New York	New York
	1	11	8	10	9 23 Aug. 80	Maryland	Maryland.
	2	1			31 Jan. 80	New York	New York
	2	11			21 Oct. 89	Pennsylvania	Do

CARPENTERS (13).

5	0	0			15 Apr. 52	Maine	Maine.
	3	11			14 June 61	New Hampshire	Massachusetts.
	14	5			14 May 60	Maine	Maine.
	8	11			23 June 60	Pennsylvania	Pennsylvania.
	7	6			e 12 Nov. 60	Maine	Maine.
10	10	11			f 18 May 70	New York	New York.
	10	2			20 Feb. 72	Maine	Massachusetts.
	12	5			do	do	Do.
	14	7			30 Oct. 72	Pennsylvania	Pennsylvania.
	4	4			19 Aug. 74	Massachusetts	New York.
10	9	9			16 Nov. 75	Maine	Massachusetts.
	8	10			18 Dec. 80	Connecticut	District of Columbia.
	11	5			8 Jan. 81	Massachusetts	Massachusetts.

SAILMAKERS (5).

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

MATES (7).

5	20	3			g 6 Nov. 60	Pennsylvania	Pennsylvania.
	30	1			23 Dec. 62	Louisiana	Louisiana.
	27	5			17 Apr. 66	Germany	New York.
	30	5	6	8	20 h 5 Oct. 66	do	Do.
	21	1			12 Nov. 60	District of Columbia	District of Columbia.
5	18	8	4	3	12 28 Dec. 60	Rhode Island	Pennsylvania.
	25	10	4	6	23 10 Mar. 70	Ohio	Do.

a Acting Boatwain, 7 January, 1850.

b Acting Gunner, 19 March, 1863.

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

d Mate, 14 September, 1866.

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

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

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

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

RETIRED LIST.

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

CAPTAIN (1).

Name and rank.	Present residence.	Retired.	Years of service.	
Thomas G. Corbin	Philadelphia, Pa	5 Jan. 74	Ys. 21	Mo. 3

COMMANDER (1).

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

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

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

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

CAPTAIN (1).

Shore or other duty.		Date of entry into the service.	Captain.	Born in—	Appointed from—
Ys.	Ms.				
7	3	15 May '38	25 July '60	Virginia	Alabama.

COMMANDER (1).

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

LIEUTENANT (1).

			Lieuten- ant.		
3	7	20 Sept. '60	21 Feb. '67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

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

PASSED ASSISTANT ENGINEER (1).

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

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

RETIRED LIST.

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

COMMANDER (1).

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

LIEUTENANT-COMMANDER (1).

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

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

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

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

COMMANDER (1).

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

LIEUTENANT-COMMANDER (1).

			Lieuten-ant-Com-mander.		
5	1	27 Oct. 59	16 July 06	Pennsylvania.....	Pennsylvania.

ENSIGN (1).

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

ASSISTANT PAYMASTER (1).

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

MARINE CORPS.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Sea service under present commission.		Total sea service.	
						Ys.	Ms.	Ys.	Ms.
	3001	Charles Heywood	Headquarters, Washington	30 Jan. 01	July 76	0	0	0	7

GENERAL STAFF (10).

	3002	George C. Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington	28 May 04	June 02	0	0	0	1
	3003	Charles H. Lauchheimer, assistant adjutant and inspector, with the rank of major.	.....do.....	27 Apr. 99	Oct. 91	0	0	6	5
	3004	Frank L. Denny, quartermaster, with the rank of colonel.	Headquarters, Washington	27 June 07	Oct. 89	0	0	5	6
	3005	Thomas C. Prince, assistant quartermaster, with the rank of major.	Assistant quartermaster's office, Philadelphia.	1 July 07	Feb. 96	0	0	7	9
5	3006	Charles L. McCawley, assistant quartermaster, with the rank of major.	Headquarters, Washington	20 Nov. 00	Aug. 98	0	0	0	4
	3007	Cyrus S. Radford, assistant quartermaster, with the rank of captain.	.....do.....	1 Apr. 00	Mar. 99	0	0	4	9
	3008	Robert P. Faunt Le Roy, assistant quartermaster, with the rank of captain.	Assistant quartermaster's office, Philadelphia.	15 June 99	.....	0	0	0	0
	3009	William B. Lemly, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I	7 Aug. 00	.....	0	0	0	2
	3010	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington	17 Mar. 77	Dec. 76	0	0	4	8
10	3011	George Richards, assistant paymaster, with the rank of major.	Ordered to Marine Barracks, Cavite, P. I.	27 Dec. 00	Nov. 98	0	0	5	1

COLONELS (5).

	3012	James Foruey	Marine b'r'ks. navy-y'd, League Isl'd.	31 Dec. 07	Apr. 86	0	0	7	7
	3013	Robert W. Huntington	On leave of absence	10 Nov. 00	Aug. 98	0	1	12	7
	3014	Percival C. Pope	Sick leave	27 Dec. 00	June 98	0	0	8	6
	3015	Robert L. Meade	Marine barracks, Cavite, P. I	1 Nov. 00	Aug. 98	0	0	11	7
5	3016	Charles F. Williams	Marine b'r'ks. navy-y'd, Mare Isl'd.	18 Apr. 08	Nov. 92	0	0	11	5

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

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.					
	2	2	0	0	5 Apr. 58	3 Mar. 99	Major, 8 Mar. 62; lt. col., 5 Aug. 64.	Maine	New York.

GENERAL STAFF (10):

	26	5	0	0	2 July 64	3 Mar. 99	.....	Ohio	Ohio.
	15	8	0	0	11 Sept. 77	3 Mar. 99	.....	Maryland	Maryland.
	11	0	0	0	16 June 80	3 Mar. 99	.....	Indiana	Indiana.
	13	0	0	0	28 June 78	do	.....	Ohio	Ohio.
5	2	2	0	0	27 June 97	do	.....	District of Columbia	District of Columbia.
	7	11	0	3	25 May 86	8 Mar. 99	.....	Kentucky	Kentucky.
	a4	1	0	0	b 8 Apr. 99	27 May 99	.....	Virginia	Virginia.
	a1	4	0	0	c do	do	.....	North Carolina	North Carolina.
	a28	3	0	0	d 21 Apr. 69	3 Mar. 99	.....	Kentucky	Kentucky.
10	7	3	0	0	12 Sept. 87	do	.....	Ohio	Ohio.

COLONELS (5).

	31	3	0	0	1 Mar. 61	11 July 92	Captain, Apr. 24, 62; major, Apr. 15, 69; lieutenant col., Mar. 15, 70.	Pennsylvania	Pennsylvania.
	26	1	0	0	e 5 June 61	10 Aug. 98	.....	Connecticut	Connecticut.
	30	0	0	0	f 25 Nov. 61	3 Mar. 99	Captain, Sept. 8, 62	Massachusetts	New Hampshire.
	26	4	0	8	g 4 June 62	do	1st lieutenant, Sept. 8, 62	District of Columbia	Tennessee.
5	26	5	0	0	h 10 June 62	do	Captain, Jan. 14, 65	Connecticut	District of Columbia.

b Cadet Midshipman 21 September, 1873; resignation accepted 21 October, 1870; Second lieutenant, U. S. Marine Corps, from July 7, 1898, to October 3, 1898.

c Second lieutenant, Marine Corps, from May 26, 1898, to February 20, 1899.

d Acting regimental adjutant Fourth Kentucky Cavalry, from April 4, 1862, to June 11, 1862. First lieutenant Company I, Twenty-third Infantry Kentucky Volunteers, from October 16, 1862, to August 28, 1863.

e Private, First Regiment Connecticut Volunteers, from April 20, 1861, to June 5, 1861.

f Captain's clerk from July 1, 1861, to November 5, 1861.

g Four years and 12 days in the Navy.

h Private and sergeant, First Regiment Connecticut Volunteers, from April 19, 1861, to July 3, 1861.

MARINE CORPS.

LIEUTENANT-COLONELS (5).

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

MAJORS (10).

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

CAPTAINS (38).

5	3032	Lincoln Karmany	Marine b'ks, navy-y'd, Washington ..	19 Oct. 99	Oct. 99	1	8	9	5
	3033	Charles A. Doyen	Marine barracks, navy-y'd, Norfolk ..	27 Dec. 99	Dec. 99	1	3	8	6
	3034	Henry C. Haines	Marine barracks, Cavite, P. I	8 Apr. 99	Sept. 98	0	0	8	2
	3035	George Barnett	Chicago	12 Dec. 97	May 92	1	5	9	6
	3036	Franklin J. Moses	Recruiting service, Boston, Mass	1 Sept. 99	July 98	0	0	8	3
10	3037	James E. Mahoney	Marine b'ks, navy-y'd, New York ..	do	Aug. 98	0	0	8	0
	3038	Con M. Perkins	Philadelphia	1 July 98	July 94	0	10	9	10
	3039	Joseph H. Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98	0	0	0	4
	3040	Herbert L. Draper	Marine barracks, Cavite, P. I	1 Nov. 99	Aug. 98	0	0	4	3
	3041	John A. Lejeune	Massachusetts	2 Aug. 97	July 93	0	10	0	5
15	3042	Eli K. Cole	Marine b'ks, Puget Sound N. Station	1 Dec. 98	Nov. 98	0	0	5	9
	3043	Theodore P. Kane	Texas	3 Sept. 98	June 98	0	10	0	6
	3044	Lewis C. Lucas	Marine b'r'ks, n. sta., San Juan, P. R.	5 Nov. 98	Aug. 98	0	0	5	9
	3045	Bertram S. Neumann	Marine b'r'ks, navy-yard, Pensacola ..	12 Dec. 98	Oct. 98	0	0	0	0
	3046	Charles G. Long	Marine barracks, Cavite, P. I	8 Apr. 99	Aug. 98	0	0	5	11
20	3047	Ben H. Fuller	do	do	Dec. 98	0	0	4	8
	3048	Robert McM. Dutton	Marine b'ks, n.-y'd League Island, Pa	5 July 99	July 99	0	4	5	10
	3049	Edward R. Lowndes	Iowa	18 Nov. 98	Oct. 98	0	10	5	9
	3050	Albertus W. Catlin	Marine b'r'ks, naval sta., Port Royal ..	24 Apr. 99	Sept. 98	0	0	5	3
	3051	Laurence H. Moses	Marine b'r'ks, navy-yard, Boston	4 Nov. 98	Nov. 98	0	0	5	1
25	3052	Wendell C. Neville	Recruiting service, New York	16 Aug. 99	Aug. 98	0	0	5	5
	3053	Thomas C. Treadwell	Receiving ship Vermont	12 June 99	June 99	0	3	5	3
	3054	Dion Williams	Oregon	15 Oct. 97	1st cruise	0	10	4	6
	3055	Rufus H. Lane	Marine b'r'ks, navy-yard, New York ..	24 Feb. 99	Nov. 98	0	0	0	0
	3056	Albert S. McLemore	Recruiting service, San Francisco	9 Sept. 99	Aug. 98	0	0	5	4
30	3057	William N. McKelvy	Marine b'r'ks, navy-yard, New York ..	7 Sept. 97	do	0	0	4	10
	3058	William C. Dawson	Judge-Advocate-General's office	21 Mar. 99	Nov. 98	0	0	5	2
	3059	Austin R. Davis	Marine barracks, Cavite, P. I	8 Apr. 99	Sept. 98	0	0	4	8
	3060	John H. Russell	Marine barracks, Guam, Ladrones Is (Treatment, hospital, Yokohama).	30 Dec. 99	Oct. 98	0	0	4	8
	3061	Thomas S. Borden	Marine barracks, Cavite, P. I	7 Aug. 99	Dec. 98	0	0	3	10
3062	John T. Myers	Baltimore	7 May 98	1st cruise	0	10	3	11	
	3063	Theodore H. Low	Marine b'r'ks, navy-y'd, Portsmouth ..	8 Sept. 98	Aug. 98	0	0	3	5

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

LIEUTENANT-COLONELS (5).

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in--	Appointed from--
	Ys.	Ms.	Ys.	Ms.					
5	23	7	0	0	10 Mar. 63	3 Mar. 99		Pennsylvania.....	Pennsylvania.
	24	7	0	0	18 Mar. 64	do		Maryland.....	Maryland.
	23	2	0	0	8 Dec. 64	do		District of Columbia.	District of Columbia.
	24	6	0	0	9 Mar. 65	do		Ohio.....	Iowa.
	15	11	0	0	12 Oct. 70	11 Sept. 99		Alabama.....	New York.

MAJORS (10).

5	16	8	0	0	31 Mar. 69	3 Mar. 99		Pennsylvania.....	Pennsylvania.
	16	11	0	0	16 Oct. 69	do		Pennsylvania.....	Do.
	16	8	0	11	20 Jan. 70	do		Virginia.....	District of Columbia.
	16	8	0	0	13 Mar. 72	do		West Indies.....	Massachusetts.
	10	1	0	0	27 Jan. 73	do	Major, July 3, 98	New York.....	New York.
10	11	6	0	0	19 June 75	do		Pennsylvania.....	Pennsylvania.
	10	11	0	0	19 May 76	do		Virginia.....	Virginia.
	11	6	0	0	1 July 76	13 June 99		Maryland.....	District of Columbia.
	12	2	0	0	16 June 80	25 July 99		Virginia.....	Virginia.
	12	8	0	2	22 Sept. 77	11 Sept. 99		Minnesota.....	Dakota.

CAPTAINS (38).

5	12	7	0	4	12 Sept. 77	1 Feb. 98		Pennsylvania.....	Pennsylvania.
	14	4	0	8	27 July 76	2 June 98		New Hampshire.....	New Hampshire.
	15	10	0	6	26 June 75	11 Aug. 98		Kansas.....	At large.
	12	5	0	7	19 June 77	do		Wisconsin.....	Wisconsin.
	13	7	0	5	11 Sept. 77	3 Mar. 99		Ohio.....	South Carolina.
10	14	11	0	4	22 Sept. 76	do		Massachusetts.....	Massachusetts.
	13	9	0	8	11 Sept. 75	do		Georgia.....	At large.
	14	9	0	1	1 Oct. 78	do		Pennsylvania.....	Pennsylvania.
	13	3	0	4	6 Sept. 83	do		Canada.....	Kansas.
	8	5	0	9	19 May 84	do		Louisiana.....	Louisiana.
15	9	11	0	8	4 Sept. 83	do		New York.....	New York.
	8	9	0	5	19 May 84	do		Maryland.....	At large.
	8	4	0	3	9 Sept. 85	3 Mar. 99	Captain, 13 June, 98	Ohio.....	Ohio.
	8	5	0	2	22 May 85	do		New Jersey.....	New Jersey.
	8	8	0	3	7 Sept. 85	do		Massachusetts.....	Massachusetts.
20	9	9	0	2	22 May 85	do		Michigan.....	Michigan.
	8	3	0	3	4 Sept. 85	do		California.....	California.
	8	4	0	2	29 Sept. 85	do		South Carolina.....	Michigan.
	7	7	0	4	24 May 86	do		New York.....	Minnesota.
	7	5	0	2	20 Sept. 86	do		Georgia.....	New York.
25	7	1	0	3	13 Sept. 86	do	Captain, 13 June, 98	Virginia.....	Virginia.
	7	8	0	2	21 May 86	do		District of Columbia.	Massachusetts.
	7	11	0	0	16 July 87	do		Ohio.....	Ohio.
	6	7	0	0	2 June 87	do		do	Do.
	7	3	0	0	23 May 87	do		Tennessee.....	Tennessee.
30	7	9	0	0	20 May 87	do		Pennsylvania.....	Pennsylvania.
	7	0	0	2	6 Sept. 87	do		Kentucky.....	Missouri.
	7	3	0	1	21 May 88	do		Georgia.....	Georgia.
	6	10	0	3	18 May 88	do		California.....	At large.
	7	4	0	1	25 Sept. 88	do	1st Lieut., 3 July, 98	Louisiana.....	Louisiana.
7	8	2	0	0	27 Sept. 87	do		Germany.....	Georgia.
	7	0	0	2	18 May 88	do		New Hampshire.....	Connecticut.

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

b Paymaster's steward from July 8, 1862, to March 18, 1864.

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

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

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

f Out of service 1 month and 21 days.

MARINE CORPS.

CAPTAINS—Continued.

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

FIRST LIEUTENANTS (44).

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

* Subject to examination.

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

CAPTAINS—Continued.

No. in grade.	Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Yrs.	Mos.	Yrs.	Mos.					
36	6	9	0	1	11 Nov. 80	3 Mar. 90	1st Lieut., 13 June, 96; Captain, 13 June, 98.	Pennsylvania	Pennsylvania.
	5	11	0	2	6 Sept. 90	do		Minnesota	Minnesota.
	4	9	0	2	19 May 91	do		Maryland	Maryland.
	4	9	0	0	7 Sept. 91	do		Texas	Texas.
	3	9	0	0	20 May 92	do		Indiana	Indiana.
	4	2	0	1	8 Sept. 92	do		Kentucky	Maryland.

FIRST LIEUTENANTS (44).

5	+1	1	0	0	a 8 Apr. 90	8 Apr. 90		Minnesota	Maine.
	+0	11	0	0	b do	do		Pennsylvania	Pennsylvania.
	+1	0	0	0	b do	do		District of Columbia	District of Columbia.
	+1	6	0	0	b do	do		New Hampshire	New Hampshire.
10	+1	6	0	0	b do	do		Vermont	Vermont.
	+1	6	0	0	c do	do		District of Columbia	District of Columbia.
	+0	9	0	0	d do	do		New Jersey	Massachusetts.
	+1	5	0	0	a do	do		District of Columbia	District of Columbia.
15	+1	5	0	0	a do	do		Ohio	Ohio.
	+1	1	0	0	e do	do		District of Columbia	District of Columbia.
	+1	6	0	0	c 13 Apr. 90	13 Apr. 90		Virginia	Virginia.
	+1	0	0	0	f do	do		do	Do.
20	+1	6	0	0	e do	do		New York	Rhode Island.
	+0	8	0	0	g do	do		Norway	New York.
	+0	8	0	0	e do	do		District of Columbia	New Hampshire.
	+1	6	0	0	b do	do		Tennessee	Arkansas.
25	+0	11	0	7	e do	do		Kansas	Illinois.
	+1	1	0	0	f do	do		Maine	Maine.
	+1	1	0	0	f do	do		District of Columbia	District of Columbia.
	+1	2	0	0	h 20 May 90	20 May 90		Virginia	Virginia.
30	+0	9	0	0	d do	do		New Hampshire	New York.
	+0	11	0	0	k do	do		Italy	Do.
	+0	9	0	0	e do	do		Indiana	Indiana.
	+0	9	0	0	f do	do		Maryland	District of Columbia.
35	+0	9	0	0	b do	do		District of Columbia	Pennsylvania.
	+1	3	0	0	a do	do		Louisiana	Louisiana.
	+0	8	0	0	e do	do		Maine	Virginia.
	0	6	0	0	l 16 June 90	16 June 90		Pennsylvania	Pennsylvania.
40	0	6	0	0	l 19 May 93	1 July 90		Michigan	Michigan.
	0	6	0	0	m 1 July 90	do		Delaware	Delaware.
	0	6	0	0	n do	do		Georgia	Georgia.
	0	6	0	0	o do	do		Missouri	At large.
45	0	6	0	0	do	do		Kentucky	Kentucky.
	0	6	0	0	p do	do		Maine	Maine.
	0	6	0	0	q do	do		Belgium	New Jersey.
	0	6	0	0	do	do		District of Columbia	At large.
50	0	6	0	0	do	do		Dakota	Nebraska.
	0	6	0	0	do	do		District of Columbia	At large.
	0	6	0	0	do	do		Pennsylvania	District of Columbia.
	0	6	0	0	do	do		Ohio	Ohio.

a Second Lieutenant for temporary service, 20 May, 1893; honorably discharged, 11 February, 1899.
 b Second Lieutenant for temporary service, 9 June, 1893; honorably discharged, 11 February, 1899.
 c Second Lieutenant for temporary service, 20 May, 1893; honorably discharged, 11 February, 1899.
 d Second Lieutenant for temporary service, 2 August, 1893; honorably discharged, 31 December, 1893.
 e Second Lieutenant for temporary service, 8 August, 1893; honorably discharged, 11 February, 1899.
 f Second Lieutenant for temporary service, 8 August, 1893; honorably discharged, 9 January, 1899.
 g Second Lieutenant for temporary service, 25 July, 1893; honorably discharged, 11 February, 1899.
 h Second Lieutenant for temporary service, 7 July, 1893; honorably discharged, 11 February, 1899.
 i Second Lieutenant for temporary service, 9 June, 1893; honorably discharged, 9 January, 1899.
 j Second Lieutenant for temporary service, 2 August, 1893; honorably discharged, 11 February, 1899.
 k Second Lieutenant for temporary service, 20 May, 1893; honorably discharged, 4 February, 1899.
 l Second Lieutenant for temporary service, 8 August, 1893; honorably discharged, 8 February, 1899.
 m Cadet Engineer, 1 October, 1881; honorably discharged, 30 June, 1887; Lieutenant (junior grade) for temporary service, 13 May, 1893; honorably discharged, 1 December, 1893.
 n Cadet Midshipman, 20 May, 1884; resignation accepted, 6 May, 1889; Ensign for temporary service, 14 May, 1893; honorably discharged, 4 January, 1899.
 o Naval Cadet, 18 May, 1888; resignation accepted, 6 May, 1899; reappointed, 18 May, 1899; honorably discharged, 30 June, 1896; Ensign for temporary service, 14 May, 1898; honorably discharged, 21 November, 1898.
 p Lieutenant (junior grade) for temporary service, 25 May, 1893; honorably discharged, 25 October, 1898.
 q Naval Cadet, 19 May, 1893; resignation accepted, 10 June, 1896; Ensign for temporary service, 14 May, 1898; honorably discharged, 31 January, 1899.

FIRST LIEUTENANTS—Continued.

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

SECOND LIEUTENANTS (24).

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

FIRST LIEUTENANTS—Continued.

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

SECOND LIEUTENANTS (24).

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

^a Ensign for temporary service, 26 May, 1898; honorably discharged, 25 February, 1899.

^b Cadet Midshipman, 16 June, 1879; honorably discharged, 30 June, 1896; Ensign for temporary service, 24 May, 1898; honorably discharged, 11 April, 1899.

^c Naval Cadet, 20 May, 1892; resignation accepted, 14 February, 1895; Ensign for temporary service, 14 May, 1898; honorably discharged, 4 January, 1899.

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

^e Naval Cadet, 8 September, 1898; resignation accepted, 19 September, 1899.

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

RETIRED LIST—MARINE CORPS.

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

COLONEL (1).

Name.	Present residence.	Retire- ment.	Sea service.		Shore or oth- er duty.	
		Colonel.	Ys.	Ms.	Ys.	Ms.
Thomas Y. Field	Wayne, Delaware County, Pa	17 Aug. 89	8	11	32	2

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

MAJOR (1).

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

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

LIEUTENANT-COLONELS (3).

		Lt. Col.				
		1 Feb. 97					11	0	24	11
McLane Tilton	Annapolis, Md	1 Feb. 97	11	0	24	11
John H. Higbee.....	New York, N. Y	1 June 98	9	2	27	1
Carlisle P. Porter	Fort Meyer, Va	10 Sept. 90	11	0	21	4

MAJORS (4).

		Major.				
		19 June 97					4	10	30	10
Horatio B. Lowry.....	Rockville, Md.....	19 June 97	4	10	30	10
Henry A. Bartlett.....	New York, N. Y	1 Feb. 98	16	2	18	3
Richard S. Collum.....	S. S. and S. Home, Erie, Pa	26 June 97	a11	11	a23	11
Richard Wallach	Brooklyn, N. Y	24 July 09	12	11	17	4

CAPTAIN (1).

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

a Includes service in Volunteer Army or Navy.

b Two years, nine months, and ten days in the Navy.

RETIRED LIST—MARINE CORPS.

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

COLONEL (1).

Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	Ms.			First Lieutenant.		
11	5	3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania	Pennsylvania.....

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

MAJOR (1).

Ys.	Ms.	Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
5	8	18 Mar. 47	6 May 61	First Lieutenant, 13 Sept. 47	New York.....	New York.

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

LIEUTENANT-COLONELS (3).

Ys.	Ms.	Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
2	11	2 Mar. 61	2 Feb. 91	.....	Maryland	Maryland.
1	7	9 Mar. 61	11 July 82	Captain, 25 May 63	New York.....	New York.
0	8	20 Dec. 66	3 Mar. 99	.....	District of Columbia	District of Columbia.

MAJORS (4).

Ys.	Ms.	Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
2	6	17 Sept. 61	4 May 85	Captain, 8 Sept. 63	Vermont	South Carolina.
3	11	10 Sept. 61	30 Jan. 91	.....	Rhode Island.....	Rhode Island.
2	6	7 Sept. 61	26 June 97	.....	Indiana.....	Indiana.
0	5	24 Apr. 69	3 Mar. 99	.....	District of Columbia	Pennsylvania.

CAPTAIN (1).

Ys.	Ms.	Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
6	9	14 June 62	19 Nov. 77	Captain, 14 Jan. 65	New Jersey	New Jersey.

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

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

CAPTAINS (6).

Name.	Present residence.	Retirement.	Sea service.		Shore or other duty.	
		Captain.	Ys.	Ms.	Ys.	Ms.
Charles A. Stillman.....	Winchester, Mass.....	12 Mar. 72	4	3	4	10
Frederick H. Corrie.....	On leave, Europe.....	18 Dec. 85	11	9	12	1
George B. Haycock.....	Atlantic City, N. J.....	19 Mar. 83	5	11	11	2
Frank D. Webster.....	On leave, Europe.....	1 Apr. 84	7	4	a13	9
Archibald S. Taylor.....	Clinton, N. J.....	17 June 90	11	9	14	3
Robert D. Wainright.....	Charleston, S. C.....	17 Apr. 93	8	11	14	5

FIRST LIEUTENANTS (2).

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

SECOND LIEUTENANTS (2).

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

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

MAJORS (2).

		Major.				
James M. T. Young.....	Hyattsville, Md.....	10 Aug. 98	a12	6	24	5
Erastus R. Robinson.....	Washington, D. C.....	do	11	6	a25	3

CAPTAINS (2).

		Captain.				
Henry C. Fisher.....	Brooklyn, N. Y.....	16 Mar. 93	a10	9	a11	2
George T. Bates.....	Annapolis, Md.....	2 May 94	9	3	12	0

a Includes service in Volunteer Army or Navy.

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

CAPTAINS (6).

Unemployed.		Date of entry into the service.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
29	3	25 Nov. 61	5 Dec. 67	..... Captain.	Connecticut.....	Connecticut.
14	6	.....do.....	12 Feb. 70	14 Jan. 65 Captain,	New York.....	Kentucky.
16	0	10 Mar. 63	18 Apr. 80	7 June, 70	Maine.....	California.
15	0	a 18 Mar. 64	8 Oct. 83	.....	New Hampshire.....	New Hampshire.
9	6	2 July 64	12 Dec. 83	.....	New Jersey.....	New Jersey.
6	0	4 Dec. 69	5 June 92	.....	Maine.....	Massachusetts.

FIRST LIEUTENANTS (2).

12	0	5 Oct. 60	8 Oct. 76	.....	Maryland.....	Maryland.
14	4	26 Apr. 75	12 Dec. 83	.....	Ohio.....	Ohio.

SECOND LIEUTENANTS (2).

36	6	25 Sept. 61	25 Sept. 61	.....	Pennsylvania.....	Pennsylvania.
30	3	6 Feb. 65	6 Feb. 65	.....	.....do.....	Do.

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

MAJORS (2).

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

CAPTAINS (2).

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

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

b Captain's clerk from 18 February, 1862, to 1 July, 1864.

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

d Ten months and 6 days in the Volunteer Navy, 6 months and 21 days in the Volunteer Army.

RETIRED LIST—MARINE CORPS.

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

FIRST LIEUTENANT (1).

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

SECOND LIEUTENANT (1).

Name.	Present residence.	Second Lieut.	Ys.	Ms.	Ys.	Ms.
John D. Smyser	Port Amboy, N. J.	3 May 78	2	11	5	2

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

FIRST LIEUTENANT (1).

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

SECOND LIEUTENANT (1).

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

(Officers of the regular service.)

RESIGNATIONS (44):

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

RETIREMENTS—NAVY (63.)

Rear-Admiral Henry L. Howison	10 Oct., 1899
Commodore Henry B. Robeson	23 Mar., 1899
Captain William G. Buehler	25 Mar., 1899
Captain Nicoll Ludlow	1 Nov., 1899
Captain Joseph Trillee	25 Sept., 1899
Captain John Schouler	21 Nov., 1899
Captain Edwin White	23 Dec., 1899
Captain James Entwistle	8 July, 1899
Commander Henry S. Ross	30 June, 1899
Commander John L. Hannum	30 June, 1899
Commander Richard Rush	7 July, 1899
Commander Robert T. Jasper	21 Sept., 1899
Lieutenant-Commander William H. Driggs	30 June, 1899
Lieutenant-Commander John H. Moore	30 June, 1899
Lieutenant-Commander Hawley O. Rittenhouse	30 June, 1899
Lieutenant-Commander Robert G. Peck	30 June, 1899
Lieutenant-Commander Herman F. Pickbohm	30 June, 1899
Lieutenant-Commander Gustavus C. Hanus	30 June, 1899
Lieutenant-Commander Henry H. Barroll	30 June, 1899
Lieutenant George T. Emmons	12 Jan., 1899
Lieutenant Franklin Swift	1 July, 1899
Lieutenant William H. Faust	23 Sept., 1899
Lieutenant George W. Danforth	1 June, 1899
Lieutenant Frank D. Read	11 Nov., 1899
Ensign Ignatius T. Cooper	22 Nov., 1899
Medical Director Christopher J. Cleborne	10 Nov., 1899
Medical Director John H. Clark	16 Apr., 1899
Medical Director James Rufus Tryon	24 Sept., 1899
Medical Director George A. Bright	9 Apr., 1899
Medical Director Michael C. Drennan	24 Oct., 1899
Surgeon Lloyd B. Baldwin	18 Sept., 1899
Passed Assistant Surgeon Louis L. Young	10 Nov., 1899
Passed Assistant Surgeon Richard G. Brodrick	11 Nov., 1899
Pay Director Rufus Parks	9 Apr., 1899
Pay Director Edwin Stewart	5 May, 1899
Pay Director Joseph A. Smith	1 Sept., 1899
Pay Director Thomas T. Caswell	5 June, 1899
Pay Director James E. Tolfree	20 Aug., 1899

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

MARINE CORPS (4).

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

WHOLLY RETIRED (1).

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

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

MARINE CORPS (3).

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

DISMISSED (2).

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

RATING REVOKED.

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

(Officers appointed for temporary service.)

HONORABLY DISCHARGED.

LIEUTENANT-COMMANDERS (2).

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

LIEUTENANTS (16).

Guy M. Buck	20 Apr. 98	12 Apr. 99	Maine.
Samuel M. Blount	30 Apr. 98	13 Mar. 99	Maryland.
Henry W. Grinnell	4 May 98	10 Jan. 99	Massachusetts.
Edward V. Roberts	do	22 Jan. 99	Pennsylvania.
Robert K. Wright	12 May 98	14 Feb. 99	Do.
William J. Wilson	14 May 98	14 Jan. 99	Illinois.
Frank B. Case	do	1 Mar. 99	Missouri.
John C. Dow	24 May 98	7 Jan. 99	New York.
Ralph E. Barry	do	18 Jan. 99	California.
William S. Secombe	26 May 98	13 Mar. 99	Massachusetts.
Arthur C. Parsons	17 June 98	30 Jan. 99	Illinois.
Courtland K. Bolles	23 June 98	24 Jan. 99	Pennsylvania.
Charles E. Littlefield	do	9 Mar. 99	Maine.
Marston Niles	18 July 98	14 Jan. 99	California.
John E. Lombard	25 July 98	24 Jan. 99	Oregon.
Felix H. Hunicke	*21 Feb. 99	21 Feb. 99	Missouri.

LIEUTENANTS (Junior Grade) (24).

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

ENSIGNS (35).

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

* Lieutenant, Junior Grade, 14 May, 1898.

† Ensign, 21 May, 1898.

‡ Ensign, 24 May, 1898.

ENSIGNS—Continued.

Name and rank.	Date of appointment.	Date of discharge.	Appointed from—
Cornellus C. Billings	12 May 98	6 Jan. 99	Vermont.
Albert Houston	14 May 98	14 Jan. 99	Maryland.
Gerald L. Holstinger	do	4 Feb. 99	Kansas.
Moses D. Monroe	do	5 Jan. 99	New York.
William A. O'Malley	do	31 Jan. 99	Pennsylvania.
Ernest E. West	do	4 Jan. 99	Georgia.
Edward R. Cassidy	do	4 Mar. 99	New York.
John H. A. Day	do	31 Jan. 99	Do.
Richard G. McConnell	do	4 Jan. 99	Pennsylvania.
Benjamin F. Jacobs	20 May 98	6 Jan. 99	Massachusetts.
Joseph H. Crozier	21 May 98	11 Apr. 99	Pennsylvania.
Frank H. Ainsworth	do	17 Jan. 99	New York.
Wirt McCreary	24 May 98	11 Apr. 99	Ohio.
Harry S. Myddleton	do	25 Jan. 99	New Jersey.
Williamson Dunn	25 May 98	23 Mar. 99	California.
Richard M. Cutts	26 May 98	25 Feb. 99	Do.
Custis P. Upshur	28 May 98	6 Feb. 99	District of Columbia.
John Burns	do	7 Apr. 99	New York.
Hugh Macpherson	do	13 Mar. 99	California.
William C. White	do	do	Georgia.
Franklin B. Harwood	2 June 98	28 Jan. 99	Massachusetts.
K. F. Martens	do	6 Jan. 99	Do.
Whitney I. Eisler	4 June 98	4 Mar. 99	New York.
Augustine B. McManus	8 June 98	do	Maryland.
Laurie H. Talbot	29 June 98	18 Jan. 99	Rhode Island.
William C. Bliss	do	30 Jan. 99	Do.
Charles A. Thompson	2 July 98	8 Feb. 99	New York.
Samuel Hammond	8 July 98	21 Jan. 99	Massachusetts.
Hugh E. King	30 July 98	23 Jan. 99	Illinois.
William H. Quinlan	5 Aug. 98	27 Feb. 99	Do.

PASSED ASSISTANT SURGEON (1).

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

ASSISTANT SURGEONS (5).

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

PASSED ASSISTANT PAYMASTERS (2).

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

ASSISTANT PAYMASTERS (32).

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

a Assistant Surgeon, 4 May, 1898.

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

† Appointed in regular service 13 May, 1899.

‡ Appointed in regular service 8 November, 1899.

HONORABLE DISCHARGES, ETC.

ASSISTANT PAYMASTERS—Continued.

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

CHIEF ENGINEERS (4).

Rank of Lieutenant.			
William H. Levay.....	3 May 98	4 Jan. 99	New York.
Mortimer E. Cooley.....	10 May 98	6 Feb. 99	Michigan.
Robert S. Paul.....	21 May 98	25 Jan. 99	New York.
Gardiner C. Sims.....	28 May 98	24 Jan. 99	Rhode Island.

PASSED ASSISTANT ENGINEERS (22).

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

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

† Appointed in regular service March 6, 1899.

‡ Passed Assistant Engineer, May 12, 1898.

ASSISTANT ENGINEERS (43).

Name and rank.	Date of appointment.	Date of discharge.	Appointed from—
<i>Rank of Ensign.</i>			
Henry T. Powell	30 Apr. 98	4 Jan. 99	Maryland.
Add Anderson	4 May 98	10 Jan. 99	Pennsylvania.
Thomas E. Brady	do	do	Do.
Frank O. Williams	9 May 98	25 Jan. 99	New York.
Charles B. Forgham	12 May 98	18 Feb. 99	Do.
William H. Mackay	13 May 98	4 Jan. 99	New Jersey.
Percy L. Neel	14 May 98	28 Apr. 99	Pennsylvania.
Horatio N. Emmons	do	22 Apr. 99	Missouri.
Frederick C. Neilson	do	19 Jan. 99	Massachusetts.
Lee D. Fisher	do	22 May 99	New York.
William R. Strickland	do	26 Jan. 99	Massachusetts.
James L. Smith	do	3 Feb. 99	New York.
Thomas Alward	do	15 Feb. 99	District of Columbia.
Walter H. Stoiger	do	22 Apr. 99	New York.
William D. Edwards	do	5 Jan. 99	Massachusetts.
William H. Messengor	do	10 Jan. 99	New York.
Walter K. Clark	29 May 98	29 Jan. 99	Illinois.
Thomas W. Clarke	do	16 Feb. 99	Massachusetts.
Julius I. Wile	do	27 Feb. 99	New York.
George B. Massey	25 May 98	16 May 99	Do.
Howell C. Cooper	do	1 Mar. 99	Pennsylvania.
Harry E. Middleton	do	14 Mar. 99	District of Columbia.
James F. Snow	1 June 98	19 Jan. 99	Missouri.
William S. Barger	do	16 Feb. 99	Pennsylvania.
Henry M. Leps	do	7 Feb. 99	West Virginia.
Albert D. Brown	do	17 Feb. 99	Pennsylvania.
William L. Walker	do	20 Feb. 99	Massachusetts.
August Mehlman	do	12 Apr. 99	New York.
Norris K. Davis	3 June 98	7 Feb. 99	California.
James R. Selfridge	do	17 Jan. 99	Do.
Ellicott McConnell	do	20 Jan. 99	Do.
Edward M. Jennings	do	9 Jan. 99	Connecticut.
Thomas Rodgar	do	6 Feb. 99	Pennsylvania.
Warren H. Miller	do	14 Mar. 99	New Jersey.
Robert M. Wilkins	15 June 98	31 Jan. 99	New York.
Gilbert Bloss	18 June 98	14 Feb. 99	District of Columbia.
Murray Warner	21 June 98	20 Jan. 99	Illinois.
James V. Rockwell	22 June 98	8 Feb. 99	New York.
William H. Thompson, jr	do	17 Feb. 99	Missouri.
Joseph H. Howatt	23 June 98	4 Jan. 99	New York.
William E. Dickey	24 June 98	16 May 99	Do.
William H. Johnson	25 June 98	10 Mar. 99	District of Columbia.
Charles A. Baechtold	1 July 98	6 Feb. 99	Kentucky.

BOATSWAIN (1).

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

Micah Jenkins	17 June 98	8 Feb. 99	South Carolina.
Peter L. Lea	19 June 98	15 Feb. 99	Do.
Joseph J. Delaney	22 June 98	do	California.
Thomas J. Garrett	29 June 98	21 Feb. 99	Maryland.

SECOND LIEUTENANTS OF MARINES (31).

Henry C. Davis	20 May 98	11 Feb. 99	District of Columbia.
George C. Thorpe	do	do	Minnesota.
Louis M. Gulick	do	4 Feb. 99	New York.
Louis A. Frothingham	do	9 Jan. 99	Massachusetts.
Edwin A. Jonas	do	11 Feb. 99	Louisiana.
Smedley D. Butler	do	do	Pennsylvania.
George C. Reid	do	do	Ohio.
Randolph M. Appleton	do	9 Jan. 99	Massachusetts.
Henry W. Carpenter	29 May 98	11 Feb. 99	Virginia.
Arthur T. Marix	do	do	Illinois.
Hiram I. Bearas	do	do	Indiana.
Charles S. Hatch	do	do	District of Columbia.
Arthur J. Matthews	do	do	Rhode Island.
David D. Porter	do	do	District of Columbia.
William B. Lemly	do	do	North Carolina.

SECOND LIEUTENANTS OF MARINES—Continued.

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

RATING REVOKED (1).

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

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

STATIONS.

STATIONS.

NORTH ATLANTIC STATION.

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

NEW YORK (flagship).

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

Signal No.

74. Captain **Albert S. Snow**, Commanding.
 223. Lieutenant-Commander **Warner B. Bayley** (fleet engineer).
 234. Lieutenant-Commander **Joseph B. Murdock**.
 351. Lieutenant-Commander **Charles C. Rogers**.
 425. Lieutenant **Augustus O. Almy**.
 583. Lieutenant **Archibald H. Davis**.
 608. Lieutenant **Edward L. Beach**.
 660. Lieutenant (junior grade) **Gregory C. Davison**.
 704. Lieutenant **Edward S. Kollogg**.
 798. Ensign **Abdon J. Wadhams**.
 805. Naval Cadet **Edward Woods**.
 921. Naval Cadet **Walter G. Roper**.
 938. Naval Cadet **Henry E. Lackey**.
 963. Naval Cadet **Edgar B. Larimer**.
 965. Naval Cadet **Walter M. Hunt**.
 1230. Medical Inspector **Paul Fitzsimons** (fleet).
 1263. Passed Assistant Surgeon **Edward S. Bogert, Jr.**
 1350. Assistant Surgeon **Will M. Garton**.
 1516. Pay Inspector **Joseph Foster** (fleet).
 1707. Chaplain **Alfred L. Royce**.
 3023. Major of Marines **Benjamin R. Russell**, (fleet).
 3113. First Lieutenant of Marines **Charles H. Lyman**.
 1928. Boatswain **Phillip Mullen**.
 2048. Gunner **George P. Brady**.
 2137. Carpenter **James I. Haley**.
 2200. Acting Warrant Machinist **Alphonse Gay**.
 2262. Acting Warrant Machinist **Thomas O'Donnell**.
 2296. Acting Warrant Machinist **John Dexter**.
 2332. Acting Warrant Machinist **Joseph J. Duffy**.

DETROIT.

Unprotected cruiser, 10 guns, 2,080 tons, 5,227 horsepower, twin screws.

105. Commander **Joseph N. Hemphill**, Commanding.
 263. Lieutenant-Commander **James C. Cresap**.
 485. Lieutenant **Lewis J. Clark**.
 545. Lieutenant **Volney O. Chase**.
 579. Lieutenant **George W. Logan**.
 699. Lieutenant (junior grade) **Charles T. Jowell**.
 695. Lieutenant (junior grade) **Robert K. Crank**.
 690. Lieutenant (junior grade) **Raymond D. Hasbrouck**.
 1297. Passed Assistant Surgeon **William C. Braisted**.
 1577. Passed Assistant Paymaster **George Brown, jr.**

MACHIAS.

Gunboat, 8 guns, 1,177 tons, 2,040 horsepower, twin screws.

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

Signal No.

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

TEXAS.

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

46. Captain **Charles D. Sigsbee**, Commanding.
 239. Lieutenant-Commander **Albert C. Dillingham**.
 307. Lieutenant-Commander **John R. Edwards**.
 356. Lieutenant-Commander **Washington I. Chambers**.
 451. Lieutenant **Frederic C. Bowers**.
 452. Lieutenant **George R. Salisbury**.
 458. Lieutenant **Harry Phelps**.
 604. Lieutenant **Henry K. Benham**.
 655. Lieutenant **John R. Edlie**.
 702. Lieutenant **Hutch I. Cono**.
 865. Ensign **Frederic R. Holman**.
 1258. Surgeon **Clement Biddle**.
 1281. Passed Assistant Surgeon **Frederick W. Oleott**.
 1545. Paymaster **John S. Carpenter**.
 3043. Captain of Marines **Theodore P. Kane**.
 1047. Boatswain **Andrew Anderson**.
 2003. Acting Gunner **James C. McDermott**.
 2145. Carpenter **Alfred R. Mackie**.
 2284. Acting Warrant Machinist **Henry Smith**.
 2287. Acting Warrant Machinist **Charles H. Casey**.
 2314. Acting Warrant Machinist **Charles G. Nelson**.
 2323. Acting Warrant Machinist **Martin M. Schreiter**.

VIXEN.

Yacht, 8 guns, 806 tons, 1,250 horsepower, single screw.

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

a Secondary battery.

PACIFIC STATION.

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

PHILADELPHIA (flagship).

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

Signal
No.

75. Captain George C. Reitor, Commanding.
 274. Lieutenant-Commander William H. Schuetz.
 304. Lieutenant-Commander William C. Eaton (fleet engineer).
 330. Lieutenant-Commander Walter S. Hughes.
 615. Lieutenant Nathan C. Twining.
 635. Lieutenant Frank H. Schofield.
 658. Lieutenant John K. Robinson.
 810. Ensign Thomas T. Craven.
 890. Ensign Louis C. Richardson.
 914. Naval Cadet George C. Sweet.
 917. Naval Cadet David C. Hanrahan.
 918. Naval Cadet John F. Babcock.
 933. Naval Cadet Eviret J. Sadler.
 1227. Medical Inspector Thomas H. Streets (fleet).
 1291. Passed Assistant Surgeon George A. Lung.
 1527. Paymaster Josiah R. Stanton.
 1700. Chaplain Sylvester D. Boorum.
 3038. Captain of Marines Con M. Perkins.
 3070. First Lieutenant of Marines Frederick L. Bradman.
 1060. Boatswain John S. Croghan.
 2051. Gunner Charles E. Jaffe.
 2141. Carpenter Joseph A. Barton.
 2205. Acting Warrant Machinist William J. Powell.
 2301. Acting Warrant Machinist James A. Hickoy.
 2305. Acting Warrant Machinist Robert J. Vickery.
 2343. Acting Warrant Machinist Arthur O. Gates.

ABARENDA

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

112. Commander Benjamin F. Tilley, Commanding.
 200. Lieutenant-Commander William E. Sewell.
 417. Lieutenant George H. Stafford.
 803. Naval Cadet James A. Hand, jr.
 900. Naval Cadet Yancey S. Williams.
 1404. Assistant Surgeon Edward M. Blackwell.
 1507. Assistant Paymaster Charles Morris, jr.
 1952. Acting Boatswain Hjalmar E. Olsen.
 2357. Acting Warrant Machinist George L. Russell.

IOWA.

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

Signal
No.

51. Captain Caspar F. Goodrich, Commanding.
 205. Lieutenant-Commander William H. Turner.
 313. Lieutenant-Commander York Noel.
 331. Lieutenant-Commander Wythe M. Parks.
 371. Lieutenant Horace M. Witzel.
 629. Lieutenant Cleland N. Offley.
 763. Lieutenant (junior grade) Roscoe C. Bulmer.
 765. Lieutenant (junior grade) Emory Winship.
 833. Ensign Earl P. Jessop.
 957. Naval Cadet John T. Bowers.
 960. Naval Cadet James B. Gilmer.
 1241. Surgeon David O. Lewis.
 1317. Passed Assistant Surgeon Charles P. Kindlberger.
 1528. Paymaster James A. Ring.
 1722. Chaplain Frederic C. Brown.
 3040. Captain of Marines Edward R. Lowndes.
 3006. First Lieutenant of Marines Benjamin F. Rittenhouse.
 1046. Boatswain Eugenio M. Isaac.
 2046. Gunner George Charrette.
 2153. Carpenter Frank Johnson.
 2254. Acting Warrant Machinist Gustav Auberlin.
 2282. Acting Warrant Machinist Alfonzo Skinner.
 2285. Acting Warrant Machinist Robert T. Scott.
 2320. Acting Warrant Machinist Arthur D. Catherwood.

MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,080 tons, 5,541 horse-power, twin screws.

140. Commander Harrison G. O. Colby, Commanding.
 240. Lieutenant-Commander George W. Mentz.
 353. Lieutenant-Commander George S. Willits.
 428. Lieutenant LeRoy M. Garrett.
 530. Lieutenant Clarence S. Williams.
 670. Lieutenant (junior grade) William D. Brother-ton.
 901. Naval Cadet William Pigott Cronan.
 927. Naval Cadet Richard D. White.
 1208. Passed Assistant Surgeon Sheldon G. Evans.
 1502. Passed Assistant Paymaster Harrison L. Robins.

ASIATIC STATION.

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

BROOKLYN (flagship).

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

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

822. Ensign Albert W. Marshall.
 853. Ensign Leonard R. Sargent.
 891. Naval Cadet Ralph N. Marble, jr.
 925. Naval Cadet Edward B. Fenner.
 940. Naval Cadet William R. Sayles.
 961. Naval Cadet Frederick J. Horne, jr.
 967. Naval Cadet Frank P. Helm, jr.
 221. Medical Inspector Romus C. Parsons (fleet).
 1331. Assistant Surgeon Washington B. Grove.
 1518. Pay Inspector William J. Thomson (fleet).
 1580. Passed Assistant Paymaster Samuel Bryan.
 1721. Chaplain William T. Helms.
 3025. Major of Marines William F. Spicer.
 3082. First Lieutenant of Marines Arthur J. Matthews.
 3087. First Lieutenant of Marines Philip S. Brown.
 1057. Acting Boatswain John Mahoney.

a Secondary battery.

Signal
No.

2052. Gunner Samuel Chiles.
2155. Acting Carpenter Joseph M. Simms.
2294. Acting Warrant Machinist Charles L. Phillips.
2275. Acting Warrant Machinist Frederick C. Lutz.
2291. Acting Warrant Machinist John Hill.
2324. Acting Warrant Machinist Frederick H. Rich-
wien.
2330. Acting Warrant Machinist Fred J. Korte.

ALBAY.

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

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

BALTIMORE.

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

60. Captain James M. Forsyth, Commanding.
203. Lieutenant-Commander George B. Ransom.
329. Lieutenant-Commander William N. Little.
329. Lieutenant Harry S. Knapp.
524. Lieutenant John D. McDonald.
768. Lieutenant (junior grade) Carlton F. Snow.
802. Ensign Michael J. McCormack.
832. Ensign William L. Littlefield.
864. Ensign Albert H. McCarthy.
877. Ensign William O. Amerson.
904. Naval Cadet Walter B. Tardy.
941. Naval Cadet Cyrus W. Cole.
944. Naval Cadet John E. Lewis.
968. Naval Cadet Ralph E. Pope.
1230. Medical Inspector George E. H. Harmon.
1234. Assistant Surgeon Harold H. Haas.
1245. Assistant Surgeon Thomas M. Lippitt.
1550. Paymaster Samuel L. Heap.
1709. Chaplain Frank Thompson.
2002. Captain of Marines John T. Myers.
1981. Boatswain Harry R. Brayton.
2054. Acting Gunner Andrew Olsson.
2158. Carpenter William E. Powell.
2268. Acting Warrant Machinist Henry W. Biggs.
2280. Acting Warrant Machinist John J. Fuller.
2281. Acting Warrant Machinist Thomas F. Hobby.
2290. Acting Warrant Machinist Francis B. Burns.
2313. Acting Warrant Machinist William R. Quinn.

BASCO.

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

952. Naval Cadet Charles H. Fischer, Commanding.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,438 horsepower, twin
screws.

142. Commander Conway H. Arnold, Commanding.
287. Lieutenant-Commander Charles B. T. Moore.
289. Lieutenant Frank M. Bostwick.
414. Lieutenant Howard Gage.
673. Lieutenant (junior grade) Blon B. Bierer.
829. Ensign Mark St. C. Ellis.
850. Ensign William H. Reynolds.
1300. Passed Assistant Surgeon James Stoughton.
1247. Assistant Surgeon Daniel G. Boebe.
1574. Passed Assistant Paymaster John H. Merriam.

CALAMIANES.

Gunboat, 151 tons, 125 horsepower, twin screws.

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

CALLAO.

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

694. Lieutenant George B. Bradshaw, Commanding.
904. Naval Cadet Allen Buchanan.

CASTINE.

Gunboat, 8 guns, 1,177 tons, 2,190 horsepower, twin
screws.

Signal
No.

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

CELTIC.

Supply ship, 6,423 tons, 1,800 horsepower, single screw.

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

CONCORD.

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

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

CUIGOA.

Supply steamer.

170. Commander William H. Everett, Commanding.
343. Lieutenant-Commander Henry C. Gearing.
683. Lieutenant (junior grade) Armin Hartrath.
805. Ensign Ernest F. Eckhardt.
808. Ensign Charles L. Lelper.
871. Ensign Oscar D. Duncan.
1355. Assistant Surgeon Holton C. Curl.
1615. Assistant Paymaster Dexter Tiffany, jr.
2270. Acting Warrant Machinist Daniel Mullan.

GLACIER.

Refrigerator ship, a 3 guns, single screw.

194. Lieutenant-Commander John B. Briggs, Com-
manding.
270. Lieutenant-Commander Albert Mertz.
742. Lieutenant (junior grade) John M. Hudgins.
1405. Assistant Surgeon William H. Ulsh.
1551. Paymaster Thomas S. Jewett.
1961. Acting Boatswain Ernest J. Brown.
2056. Acting Gunner James T. Rosch.

GUARDOQUI.

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

850. Ensign Gilbert Chase, Commanding.

a Secondary battery.

HELENA.

Light-draft gunboat, 8 guns, 1,302 tons, 1,968 horsepower, twin screws.

Signal No.

- 171. Commander Edwin K. Moore, Commanding.
- 268. Lieutenant-Commander Charles E. Fox.
- 282. Lieutenant Arthur W. Dodd.
- 453. Lieutenant Robert F. Lopez.
- 563. Lieutenant Joseph W. Oman.
- 580. Lieutenant Edward Moale, jr.
- 630. Lieutenant Cleland Davis.
- 663. Lieutenant John H. Rowan.
- 807. Naval Cadet Charles Boone.
- 1309. Passed Assistant Surgeon Lewis Morris.
- 1580. Assistant Paymaster Robert H. Orr.

IRIS.

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

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

MANILA.

Gunboat, 2 guns, 1,000 tons, 750 horsepower, single screw.

- 196. Lieutenant-Commander Arthur P. Nazro, Commanding.
- 600. Lieutenant Albert L. Norton.
- 664. Lieutenant Henry H. Hough.
- 710. Lieutenant (junior grade) Eugene L. Bissott.
- 779. Ensign Charles K. Mallory.
- 920. Naval Cadet Charles P. Nelson.
- 1415. Assistant Surgeon Warren E. G. High.
- 1570. Passed Assistant Paymaster David Potter.

MANILEÑO.

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

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

MARIETTA.

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

- 138. Commander Edward H. Gheen, Commanding.
- 255. Lieutenant-Commander William M. Irwin.
- 375. Lieutenant John N. Jordan.
- 634. Lieutenant William K. Harrison.
- 643. Lieutenant (junior grade) Claude B. Price.
- 701. Lieutenant (junior grade) Walter Ball.
- 855. Ensign William R. White.
- 863. Ensign Joseph W. Graeme.
- 919. Naval Cadet John S. Graham.
- 1341. Assistant Surgeon David B. Kerr.
- 1606. Assistant Paymaster George M. Stackhouse.

MARIVELES.

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

- 828. Ensign Charles E. Gilpin, Commanding.
- 969. Naval Cadet Samuel B. Thomas.

MINDORO.

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

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

MONADNOCK.

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

Signal No.

- 66. Captain John McGowan, Commanding.
- 275. Lieutenant-Commander Thomas B. Howard.
- 340. Lieutenant-Commander Theodore F. Burgdorff.
- 367. Lieutenant Percival J. Werlich.
- 497. Lieutenant Bias C. Sampson.
- 657. Lieutenant DeWitt Blamer.
- 694. Lieutenant (junior grade) Fred R. Payne.
- 783. Ensign Harris Laning.
- 784. Ensign James P. Morton.
- 802. Naval Cadet Henry C. Dinger.
- 869. Naval Cadet Edward W. McIntyre.
- 1209. Surgeon Oliver D. Norton.
- 1588. Passed Assistant Paymaster Robert H. Woods.
- 2055. Acting Gunner Patrick Hill.
- 2060. Acting Gunner Adolph Hasler.
- 2148. Acting Carpenter Franz A. Itrich.
- 2294. Acting Warrant Machinist George B. Coleman.
- 2290. Acting Warrant Machinist George T. Brown-ridge.
- 2385. Acting Warrant Machinist Jacobus J. Corino.

MONOCACY.

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

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

MONTEREY.

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

- 65. Captain George W. Pigman, Commanding.
- 209. Lieutenant-Commander John A. Norris.
- 243. Lieutenant-Commander James H. Bull.
- 357. Lieutenant-Commander James C. Gillmore.
- 306. Lieutenant William Braunersreuther.
- 455. Lieutenant John L. Purcell.
- 558. Lieutenant Glennie Tarbox.
- 668. Lieutenant (junior grade) Waldo Evans.
- 800. Ensign Jonas H. Holden.
- 820. Ensign Duncan M. Wood.
- 860. Ensign Arthur St. C. Smith, jr.
- 1271. Surgeon Isaac W. Kite.
- 1276. Surgeon George Pickrell.
- 1359. Assistant Surgeon Barton L. Wright.
- 1503. Assistant Paymaster Webb V. H. Ross.
- 1832. Boatswain Patrick Deery.
- 1950. Acting Boatswain August Rettig.
- 2037. Gunner James Donald.
- 2131. Carpenter William P. Harding.
- 2277. Acting Warrant Machinist Charles Hammond.
- 2289. Acting Warrant Machinist William C. Dronberger.
- 2316. Acting Warrant Machinist Edmund J. Crocker.
- 2322. Acting Warrant Machinist James L. Baart.
- 2450. Mate August E. Strom.

NASHVILLE.

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

- 104. Commander Raymond P. Rodgers, Commanding.
- 249. Lieutenant-Commander Alfred Reynolds.
- 380. Lieutenant James H. Oliver.
- 385. Lieutenant John G. Quinby.
- 499. Lieutenant Martin A. Anderson.
- 625. Lieutenant Louis R. de Steiguer.
- 662. Lieutenant Henry C. Kuenzli.

a Secondary battery.

Signal
No.

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

NEWARK.

Protected cruiser, 12 guns, 4,098 tons, 8,800 horsepower, twin screws.

61. Captain Bowman H. McCalla, Commanding.
236. Lieutenant-Commander Clayton S. Richman.
500. Lieutenant Albert Moritz.
618. Lieutenant William V. Pratt.
680. Lieutenant (junior grade) James F. Carter.
684. Lieutenant (junior grade) George C. Day.
688. Naval Cadet Herman J. Elson.
937. Naval Cadet Joseph K. Tauszig.
958. Naval Cadet Charles E. Courtney.
972. Naval Cadet Charles W. Forman.
1257. Surgeon Averley O. H. Russell.
1839. Assistant Surgeon Elon O. Huntington.
1556. Paymaster Henry E. Jewett.
3071. First Lieutenant of Marines Smedley D. Butler.
1936. Boatswain George B. Moncreif.
2044. Gunner Clifford H. Sholdon.
2129. Carpenter John T. S. Miller.
2232. Acting Warrant Machinist Frederick Ruth.
2321. Acting Warrant Machinist William F. Mullinix.
2338. Acting Warrant Machinist Ormand A. Currie.
2346. Acting Warrant Machinist Harry L. Foy.

NEW ORLEANS.

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

79. Captain Edwin Longnecker, Commanding.
232. Lieutenant-Commander Martin E. Hall.
412. Lieutenant Frederick C. Biog.
437. Lieutenant Walter J. Sears.
545. Lieutenant Harold K. Hines.
605. Lieutenant (junior grade) Milton E. Reed.
678. Lieutenant (junior grade) Adolbert Althouse.
686. Lieutenant (junior grade) Frederick L. Sawyer.
905. Naval Cadet William T. Tarrant.
940. Naval Cadet James W. L. Clement, jr.
943. Naval Cadet Lloyd S. Shapley.
964. Naval Cadet Roe W. Vincent.
1267. Surgeon Frederick J. B. Cordeiro.
1380. Assistant Surgeon Ralph W. Plummer.
1401. Assistant Surgeon John J. Snyder.
1578. Passed Assistant Paymaster Walter B. Izard.
3094. First Lieutenant of Marines Charles S. Hatch.
1937. Acting Boatswain Hugh J. Duffy.
2041. Gunner Theodore B. Watson.
2144. Carpenter Frank H. Preble.
2251. Acting Warrant Machinist Charles W. Densmore.
2253. Acting Warrant Machinist Elmer A. Blackwell.
2297. Acting Warrant Machinist Oscar Berentson.
2317. Acting Warrant Machinist Kellum D. Grant.

OREGON.

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

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

Signal
No.

951. Naval Cadet Alexander F. H. Yates.
1234. Surgeon Frank B. Stephenson.
1352. Assistant Surgeon Francis M. Furlong.
1539. Paymaster Eustace B. Rogers.
3054. Captain of Marines Dion Williams.
3061. First Lieutenant of Marines Randolph C. Berkeley.
1920. Boatswain Dominick Glynn.
2047. Gunner Simon Jacobs.
2070. Acting Gunner William Carroll.
2143. Carpenter John P. Yates.
2273. Acting Warrant Machinist Clarence E. Wood.
2306. Acting Warrant Machinist Angus G. Bates.
2311. Acting Warrant Machinist Lemuel T. Cooper.
2339. Acting Warrant Machinist Rush C. Steele.

PANAY.

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

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

PARAGUA.

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

801. Ensign Orlo S. Knepper, Commanding.

PETREL.

Gunboat, 4 guns, 802 tons, 1,005 horsepower, single screw.

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

334. Lieutenant-Commander James T. Smith.
477. Lieutenant Louis S. Van Duzer.
510. Lieutenant Harry G. Leopold.
570. Lieutenant Josiah S. McKean.
577. Lieutenant Newton A. McCully.
882. Ensign Ernest C. Keenan.
804. Naval Cadet Lyman A. Cotton.
806. Naval Cadet Alexander N. Mitchell.
1307. Passed Assistant Surgeon Carl D. Brownell.
1960. Acting Boatswain John McGrath.
2015. Gunner Joseph R. Ward.
2149. Carpenter John H. Gill.

PRINCETON.

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

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

SAMAR.

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

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

SOINDIA.

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

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

a Secondary battery.

Signal
No.

304. Lieutenant Franklin J. Schell (ordered).
525. Lieutenant William O. Herbert.
849. Ensign Alfred W. Pressey (ordered).
861. Ensign Walton R. Sexton.
866. Ensign Henry N. Jenson.
953. Naval Cadet James H. Tomb.
1363. Assistant Surgeon James S. Taylor.
1817. Assistant Paymaster David M. Addison.
1963. Acting Boatswain Christian Crone (ordered).
2117. Chief Carpenter Joseph B. Fletcher.
2156. Acting Carpenter Oliver C. Jones (ordered).

WHEELING.

Composite gunboat, 6 guns, 1,000 tons, 1,081 horsepower, twin screws.

68. Commander William T. Burwell, Commanding.
325. Lieutenant-Commander Frank E. Beatty.
363. Lieutenant Thomas S. Rodgers.
676. Lieutenant (junior grade) Charles F. Preston.
787. Ensign David W. Todd.

Signal
No.

843. Ensign Harlan P. Perrill.
850. Ensign Henry L. Collins.
1338. Assistant Surgeon John B. Dennis.
1594. Assistant Paymaster William H. Doherty.

YORKTOWN.

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

95. Commander Charles S. Sperry, Commanding.
208. Lieutenant-Commander John M. Bowyer.
309. Lieutenant-Commander Henry T. Cleaver.
416. Lieutenant George R. Clark.
705. Ensign William H. Standley.
824. Ensign Arthur MacArthur, jr.
826. Ensign Dudley W. Knox.
836. Ensign Pope Washington.
950. Naval Cadet Farmer Morrison.
973. Naval Cadet Zachariah H. Madison.
1295. Passed Assistant Surgeon Robert M. Kennedy.
1596. Assistant Paymaster Frederick K. Perkins.

SOUTH ATLANTIC STATION.

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

CHICAGO (flagship).

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

68. Captain Charles H. Rockwell, Commanding.
220. Lieutenant-Commander William F. Low.
232. Lieutenant-Commander Robert G. Denig.
349. Lieutenant-Commander Abraham E. Culver.
404. Lieutenant Edward Lloyd, jr.
440. Lieutenant Frank M. Bennett.
537. Lieutenant Hilary P. Jones.
641. Lieutenant William H. Buck.
723. Lieutenant (junior grade) John R. Brady.
803. Ensign John F. Marshall, jr.
806. Ensign Edward H. Dunn.
945. Naval Cadet Herbert H. Evans.
960. Naval Cadet James R. Combs.
1231. Surgeon Howard Wells.
1344. Assistant Surgeon James R. Whiting.
1542. Paymaster Richard T. M. Ball.
1724. Chaplain Curtis H. Dickens.
3035. Captain of Marines George Barnett.
1644. Acting Boatswain Charles Wouters.
2049. Gunner Hans Johnson.
2146. Acting Carpenter Clarence L. Bennett.
2260. Acting Warrant Machinist Arthur Cottrell.
2327. Acting Warrant Machinist John F. Storin.
2347. Acting Warrant Machinist Richard B. Smith.
2348. Acting Warrant Machinist August Anchuetz.

MONTGOMERY.

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

115. Commander John P. Merrell, Commanding.

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

WILMINGTON.

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

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

SPECIAL SERVICE.

AMPHITRITE.

Double-turret monitor, 6 guns, 3,900 tons, 1,600 horsepower, twin screws.

78. Captain Edwin S. Houston, Commanding.
203. Lieutenant-Commander Edward B. Barry.
488. Lieutenant John A. Hoogewerff.
620. Lieutenant Alexander S. Halstead.

572. Lieutenant Horace W. Jones.
623. Lieutenant William D. MacDougall.
647. Lieutenant Charles B. McVay, jr.
663. Lieutenant Harley H. Christy.
709. Ensign Kenneth M. Bennett.
1232. Surgeon John M. Edgar.
1412. Assistant Surgeon Charles H. De Lancy.
1551. Paymaster John Q. Lovell.
2057. Acting Gunner George Ford.

Signal
No.

2119. Chief Carpenter Edward W. Smith.
2306. Acting Warrant Machinist Adam A. Shafer.
2310. Acting Warrant Machinist John T. West.
2337. Acting Warrant Machinist Edwin J. Cutheroll.

DOLPHIN.

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

265. Lieutenant-Commander William H. H. Southerland, Commanding.
446. Lieutenant Thomas Snowden.
472. Lieutenant William H. Allderdice.
628. Lieutenant William O. Cole.
733. Lieutenant (junior grade) John P. J. Ryan.
847. Ensign Needham L. Jones.
862. Ensign Walter M. Falconer.
885. Naval Cadet William C. Watts.
1279. Passed Assistant Surgeon John F. Urie.
1609. Assistant Paymaster McGill R. Goldsborough.

EAGLE.

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

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

MICHIGAN.

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

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

NERO.

Steamer, a 4 guns, 4,025 tons, 1,000 horsepower, single screw.

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

POTOMAC.

a 3 guns, 667 tons, single screw.

703. Lieutenant (junior grade) Benjamin B. McCormick, Commanding.
1984. Acting Boatswain Frederick Muller.
1999. Acting Boatswain James Matthews.

PRAIRIE.

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

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

Signal
No.

532. Lieutenant Frank K. Hill.
542. Lieutenant Humes H. Whittlesey.
752. Lieutenant (junior grade) Leland F. James.
900. Naval Cadet Frank L. Pinney.
1256. Surgeon Samuel H. Griffith.
1586. Passed Assistant Paymaster William T. Gray.
1935. Boatswain August Ohmsen.
2062. Acting Gunner Walter E. Whitehead.
2150. Acting Carpenter McCall Pate.
2259. Acting Warrant Machinist Herbert E. Kershaw.

RANGER.

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

139. Commander Wells L. Field, Commanding.
409. Lieutenant John H. L. Holcombe.
535. Lieutenant Walter O. Hulme.
656. Lieutenant Reginald R. Belknap.
688. Lieutenant (junior grade) John R. Y. Blakely.
725. Lieutenant (junior grade) Christopher C. Fowel.
775. Lieutenant (junior grade) Edwin H. De Lany.
1367. Assistant Surgeon Henry E. Odell.
1603. Assistant Paymaster Howard P. Ash.

SCORPION.

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

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

SOLACE.

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

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

SYLPH.

Yacht, a 8 guns, 152 tons, 550 horsepower, single screw.

482. Lieutenant William J. Maxwell, Commanding.

UNCAS.

2 guns, 441 horsepower, single screw.

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

YANKTON.

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

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

TRAINING SERVICE.

ADAMS.

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

Signal No.

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

ALLIANCE.

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

- 160. Commander Francis H. Delano, Commanding.
- 282. Lieutenant-Commander Edmund B. Underwood.
- 433. Lieutenant Charles H. Harlow.
- 448. Lieutenant Edwin H. Tillman.
- 690. Lieutenant Edwin T. Pollock.
- 797. Ensign Cassius B. Barnes.
- 875. Ensign Hilary Williams.
- 870. Ensign Robert W. Henderson.
- 1336. Assistant Surgeon William H. Bucher.
- 1555. Passed Assistant Paymaster Charles Conard.
- 1720. Chaplain Arthur O. Sykes.
- 2261. Acting Warrant Machinist Edward A. Manck.

DIXIE.

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

- 118. Commander Charles Belknap, Commanding.
- 267. Lieutenant-Commander Jesse M. Roper.
- 296. Lieutenant-Commander John F. Parker.
- 653. Lieutenant Julian L. Latimer.
- 713. Lieutenant (junior grade) Henry B. Price.
- 754. Lieutenant (junior grade) Ralph H. Chappell.
- 780. Ensign William R. Cushman.
- 825. Ensign Frank E. Ridgely.
- 830. Ensign Edward McCauley, jr.
- 1283. Passed Assistant Surgeon George B. Wilson.
- 1343. Assistant Surgeon Eugene J. Grow.
- 1623. Assistant Paymaster Charles W. Eliason.
- 1714. Chaplain William H. I. Reaney.
- 3099. First Lieutenant of Marines John F. McGill.
- 1829. Boatswain William Brooks.
- 1959. Acting Boatswain William Johnson.
- 2050. Acting Gunner William Zeitler.
- 2000. Acting Gunner Edwin N. Fisher.
- 2110. Chief Carpenter Josiah E. Keen.
- 2265. Acting Warrant Machinist William R. Schofield.
- 2307. Acting Warrant Machinist George O. Littlefield.
- 2320. Acting Warrant Machinist Francis P. Muga.
- 2340. Acting Warrant Machinist John A. Venable.

ESSEX.

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

- 90. Commander Frank Curtis, Commanding.
- 377. Lieutenant Edward E. Wright.
- 470. Lieutenant Edwards F. Leiper.
- 540. Lieutenant Charles M. Fahs.
- 768. Ensign Walter S. Turpin.
- 772. Ensign Walter J. Manion.
- 780. Ensign Frank P. Baldwin.
- 812. Ensign Ralph Earle.

Signal No.

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

HARTFORD.

Cruiser, 13 guns, 2,700 tons, 2,000 horsepower, single screw.

- 177. Commander John M. Hawley, Commanding.
- 323. Lieutenant-Commander Alexander Sharp, jr.
- 363. Lieutenant-Commander Thomas D. Griffin.
- 473. Lieutenant Joseph H. Rohrbacher.
- 573. Lieutenant William W. Bush.
- 682. Lieutenant (junior grade) George W. Laws.
- 693. Lieutenant (junior grade) John F. Hines.
- 848. Ensign Thomas O. Hart.
- 857. Ensign Victor S. Houston.
- 1285. Passed Assistant Surgeon Edward R. Stitt.
- 1358. Assistant Surgeon Edward G. Parker.
- 1573. Passed Assistant Paymaster Joseph Fyffe.
- 1723. Chaplain Robert E. Steele.
- 3088. First Lieutenant of Marines Harry Lee.
- 1954. Acting Boatswain James H. Doyle.
- 1956. Acting Boatswain Arthur R. Nickerson.
- 1932. Acting Boatswain Charles L. Weiss.
- 2058. Acting Gunner David F. Diggins.
- 2061. Acting Gunner William J. Foley.
- 2123. Carpenter William Macdonald.
- 2206. Chief Sallmaker Frank Watson.

LANCASTER.

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

- 126. Commander Henry B. Mansfield, Commanding.
- 221. Lieutenant-Commander Nelson T. Houston.
- 370. Lieutenant William F. Fullam.
- 508. Lieutenant William B. Whittelsey.
- 601. Lieutenant Oscar W. Koester.
- 637. Lieutenant Jehu V. Chase.
- 650. Lieutenant John H. Dayton.
- 731. Lieutenant (junior grade) Emmett R. Pollock.
- 793. Ensign James E. Walker.
- 1260. Surgeon James D. Gatewood.
- 1353. Assistant Surgeon Granville L. Angeny.
- 1554. Passed Assistant Paymaster Harry H. Balthis.
- 1941. Boatswain Daniel Montague.
- 2053. Gunner George W. Phillips.
- 2147. Acting Carpenter Thomas C. Cooney.
- 2208. Chief Sallmaker Charles E. Minter.
- 2303. Acting Warrant Machinist Otto C. Dittrich.
- 2304. Acting Warrant Machinist John T. Riley.
- 2324. Acting Warrant Machinist David Purdon.

MONONGAHELA.

Sailing ship, 2,100 tons.

- 172. Commander Albion V. Wadhams, Commanding.
- 235. Lieutenant-Commander Hugo Osterhaus.
- 435. Lieutenant Thomas W. Ryan.
- 642. Lieutenant George W. Williams.
- 652. Lieutenant (junior grade) William A. Moffett.
- 692. Lieutenant (junior grade) Frederick A. Traut.
- 748. Lieutenant (junior grade) Alfred W. Hinds.
- 750. Lieutenant (junior grade) Henry T. Baker.
- 1274. Surgeon Thomas A. Berryhill.
- 1318. Passed Assistant Surgeon Arthur W. Dunbar.
- 1610. Assistant Paymaster David V. Chadwick.
- 1708. Chaplain William F. Morrison.
- 1943. Boatswain Emile H. Eyecke.
- 1988. Acting Boatswain John D. Welsh.
- 2050. Acting Gunner David Hepburn.
- 2120. Carpenter Wilbur F. Stevenson.
- 2209. Chief Sallmaker Charles H. Jones.

TORPEDO BOATS.

FARRAGUT.	PORTER.
2 torpedo tubes, 273 tons, 5,000 horsepower, twin screws.	3 torpedo tubes, 165 tons, 3,400 horsepower, twin screws.
Signal No. 230. Lieutenant-Commander Reginald F. Nicholson, Commanding.	Signal No. 736. Lieutenant (junior grade) Irwin V. Hills, Commanding.
GWIN.	TALBOT.
2 guns, 2 torpedo tubes, 46 tons, 850 horsepower, single screw.	2 guns, 2 torpedo tubes, 24 tons, 850 horsepower, single screw.
613. Lieutenant Richard H. Jackson, Commanding.	721. Lieutenant John S. Doddridge.

ORDERED IN RESERVE.

INDIANA.	
First-class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.	
57. Captain Francis W. Dickins, Commanding.	218. Lieutenant-Commander Kossuth Niles.
200. Lieutenant-Commander Uriah R. Harris.	311. Lieutenant-Commander James P. S. Lawrence
330. Lieutenant-Commander Edward R. Freeman.	359. Lieutenant-Commander Charles A. Gove.
444. Lieutenant John B. Bernadou.	398. Lieutenant William R. Rush.
638. Lieutenant Henry J. Ziegemeier.	518. Lieutenant John C. Leonard.
1230. Surgeon Walter A. McClurg.	538. Lieutenant William R. Shoemaker.
1410. Assistant Surgeon James H. Payne, jr.	591. Lieutenant Victor Blue.
1554. Paymaster Frank T. Arms.	645. Lieutenant Henry S. Ritter.
1933. Boatswain John J. Rochfort.	750. Lieutenant (junior grade) Roscoe C. Moody.
2007. Acting Gunner Phillip Doherty.	794. Ensign Frederic N. Freeman.
2138. Carpenter George W. A. Bailey.	883. Naval Cadet John Halligan, jr.
2283. Acting Warrant Machinist William H. Johnson.	886. Naval Cadet George L. Smith.
2312. Acting Warrant Machinist William W. Booth.	890. Naval Cadet Fletcher L. Sheffield.
2335. Acting Warrant Machinist Joel T. Biggs.	898. Naval Cadet Louis Shano.
MASSACHUSETTS.	1253. Surgeon James C. Byrnes.
First-class battle ship, 16 guns, 10,288 tons, 10,463 horsepower, twin screws.	1525. Pay Inspector Lawrence G. Boggs.
62. Captain Charles J. Train, Commanding.	3041. Captain of Marines John A. Lejeune.
	3000. First Lieutenant of Marines, Frederick H. Delano.
	1900. Acting Boatswain John W. Stokley.
	2040. Acting Gunner David Lyons.
	2152. Acting Carpenter Alonzo Burko.
	2250. Acting Warrant Machinist James H. Morrison.
	2270. Acting Warrant Machinist John O'Neill.
	2283. Acting Warrant Machinist Adam Gibson.
	2300. Acting Warrant Machinist John W. Clark.

NAVY-YARDS AND SHORE STATIONS.

WASHINGTON, D. C.

Office of the Secretary.

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

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

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

Office of the Assistant Secretary.

LIBRARY AND WAR RECORDS OFFICE.

Professor Edward K. Rawson, Superintendent.

SPECIAL DUTY.

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

Bureau of Yards and Docks.

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

Bureau of Equipment.

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

INSPECTION DUTY UNDER THE BUREAU.

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

SPECIAL DUTY UNDER BUREAU.

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

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

NAVAL OBSERVATORY.

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

NAUTICAL ALMANAC OFFICE.

Professor of Mathematics Henry D. Todd, Director.

HYDROGRAPHIC OFFICE.

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

BRANCH HYDROGRAPHIC OFFICES.

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

Bureau of Navigation.

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

OFFICE OF NAVAL INTELLIGENCE.

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

NAVAL EXAMINING BOARD.

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 Captain Silas W. Terry.
 Captain Francis A. Cook.

MEDICAL EXAMINING BOARD.

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

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

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

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

Bureau of Ordnance.

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

INSPECTION DUTY UNDER THE BUREAU.

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

Bureau of Construction and Repair.

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

INSPECTION DUTY UNDER BUREAU.

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

Bureau of Steam Engineering.

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

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

INSPECTION DUTY UNDER BUREAU.

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

Bureau of Supplies and Accounts.

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 Paymaster George W. Simpson, Assistant to Bureau.
 Paymaster Thomas H. Hicks.
 Passed Assistant Paymaster Joseph J. Cheatham.
 Assistant Paymaster Eugene F. Hall.

Bureau of Medicine and Surgery.

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

NAVAL MUSEUM OF HYGIENE.

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

NAVAL DISPENSARY.

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

Headquarters of the Marine Corps.

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

NAVAL ACADEMY, ANNAPOLIS, MD.

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

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

MARINE BARRACKS.

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

BALTIMORE, MD.

NAVY PAY OFFICE.

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

NAVAL STATION, BOSTON, MASS.

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

NAVY-YARD.

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

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

RECEIVING SHIP WABASH.

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

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant (junior grade) Alfred A. Pratt.

NAVAL HOSPITAL, CHELSEA.

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

PURCHASING AND DISTRIBUTING PAYMASTER.

Pay Director Arthur Burtis.

MARINE RENDEZVOUS, BOSTON.

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

MARINE BARRACKS.

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

ISLAND OF GUAM, LADRONES.

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

YOSEMITE.

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

MARINE BATTALION.

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

NAVAL STATION, HAVANA, CUBA.

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

NAVAL STATION, HONOLULU, H. I.

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

IROQUOIS.

Lieutenant-Commander Charles F. Pond, Commanding.

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

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

NAVAL STATION, KEY WEST, FLA.

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

NAVAL STATION, MARE ISLAND, CAL.

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

NAVY-YARD.

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

RECEIVING SHIP INDEPENDENCE.

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

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

NAVAL HOSPITAL.

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

MARINE RENDEZVOUS.

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

MARINE BARRACKS.

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

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO.

Lieutenant-Commander Carlos G. Calkins.

PURCHASING AND DISBURSING PAYMASTER.

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

UNION IRON WORKS, SAN FRANCISCO, CAL.

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

NAVAL STATION, NEWPORT, R. I.**TRAINING STATION AND TRAINING SHIP CONSTELLATION (3D RATE).**

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

NAVAL WAR COLLEGE.

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

TORPEDO STATION.

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

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

NAVAL HOSPITAL.

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

MARINE BARRACKS.

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

NAVAL STATION, NEW YORK, N. Y.

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

NAVY YARD.

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

RECEIVING SHIP VERMONT.

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

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

MARINE RENDEZVOUS AND SPECIAL DUTY.

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

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

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

CONTINENTAL IRON WORKS.

Captain Ralph Aston.

SUPERVISING HARBOR, NEW YORK.

Lieutenant-Commander John C. Fremont.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Carl W. Jungen.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

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

NAVAL HOSPITAL.

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

BOARD OF MEDICAL EXAMINERS.

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

PURCHASING AND DISBURSING PAYMASTER.

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

MARINE BARRACKS.

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

NAVAL STATION, NORFOLK, VA.

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

NAVY-YARD.

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

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

RECEIVING SHIP FRANKLIN.

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

NEWPORT NEWS, VA.

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

DUTY WITH KEARSARGE.

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

DUTY WITH THE KENTUCKY.

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

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Casey B. Morgan.

NAVAL HOSPITAL.

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

PURCHASING AND DISBURSING OFFICER.

Pay Director Charles H. Eldredge.

MARINE BARRACKS.

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

WORKS WILLIAM R. TRIGG, RICHMOND, VA.

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

NAVY-YARD, PENSACOLA, FLA.

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

MARINE BARRACKS.

Captain Bertram S. Neumann.

NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral Silas Casey, Commandant Yard and Station.

NAVY-YARD, LEAGUE ISLAND.

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

RECEIVING SHIP RICHMOND.

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

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles F. Hughes.

SPECIAL DUTY, PHILADELPHIA.

Medical Director Walter K. Scofield.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director George Cochran.

CRAMP'S SHIPYARD.

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

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

NEAFIE AND LEVY'S SHIPYARD.

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

MARINE BARRACKS.

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

MARINE RENDEZVOUS.

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

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

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

DUTY WITH THE ALABAMA.

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

NAVAL HOME, PHILADELPHIA.

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

NAVAL HOSPITAL.

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

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

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

NAVAL HOSPITAL, CAVITE.

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

NAUTICAL SCHOOL, MANILA.

Lieutenant George F. Cooper.

MARINE BARRACKS.

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

First Battalion.

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

Second Battalion.

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

Third Battalion.

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

HONG KONG, CHINA.

ISLA DE CUBA.

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

ISLA DE LUZON.

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

DON JUAN DE AUSTRIA.

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

SPECIAL DUTY.

Lieutenant-Commander Burns T. Walling.

NAVAL STATION, PORT ROYAL, S. C.

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

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

MARINE BARRACKS.

Captain Albertus W. Catlin.

NAVAL STATION, PORTSMOUTH, N. H.

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

NAVY-YARD.

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

NAVAL HOSPITAL.

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

MARINE BARRACKS.

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

PUGET SOUND NAVAL STATION.

BREMERTON, WASHINGTON.

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

SAN FRANCISCO, CALIFORNIA.

TRAINING STATION.

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

TRAINING SHIP PENSACOLA.

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

NAVAL STATION, SAN JUAN, PUERTO RICO.

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

STATION SHIP CESAR.

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

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

SITKA, ALASKA.

MARINE BARRACKS.

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

NAVAL STATION, WASHINGTON, D. C.

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

NAVY-YARD.

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

NAVAL HOSPITAL.

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

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Stephen Rand, 1120 New York Avenue.

MARINE BARRACKS.

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

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

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

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

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

LIGHT-HOUSE INSPECTORS.

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

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

COMMISSION OF FISH AND FISHERIES.

STEAMER ALBATROSS (PACIFIC COAST).

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

STEAMER FISH HAWK (ATLANTIC COAST).

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

SPECIAL DUTY.

Lieutenant (junior grade) Robert Platt.

NAUTICAL SCHOOL-SHIPS.

MASSACHUSETTS NAUTICAL SCHOOL-SHIP ENTERPRISE.

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

NEW YORK NAUTICAL SCHOOL-SHIP ST MARY'S

Commander William H. Reeder, Commanding.

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

PENNSYLVANIA NAUTICAL SCHOOL SHIP SARATOGA.

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

NAVAL ATTACHÉS.

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

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

SPECIAL DUTY.

BOARD ON LOCATION OF COALING STATION.

Captain Henry C. Taylor, Senior Member.

RECRUITING RENDEZVOUS, CHICAGO, ILL.

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

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Commander George W. Baird, Superintendent.

ISTHMIAN CANAL COMMISSION.

Lieutenant-Commander Sidney A. Staunton.

PARIS EXPOSITION.

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

RECRUITING RENDEZVOUS, DETROIT, MICH.

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

RECRUITING RENDEZVOUS, CLEVELAND, OHIO.

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

SMITHSONIAN INSTITUTION.

Medical Director James M. Flint.

GENERAL INSPECTOR OF PAY CORPS.

Pay Director Frank C. Cosby.

UNITED STATES COAST AND GEODETIC SURVEY.

Paymaster Martin M. Ramsay.

NEW LONDON, CONN.

Civil Engineer Alfred C. Lowerenz.

PURSUING SPECIAL STUDIES.

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

BOARD OF INSPECTION AND SURVEY.

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

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

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor William H. Varney, Superintending Constructor:

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

Naval Constructor John F. Hanscom, Superintending Constructor:

Battle ship Alabama (No. 8), Philadelphia, Pa.
Battle ship Maine (No. 10), Philadelphia, Pa.
Sheathed protected cruiser Denver (No. 14), Philadelphia, Pa.
Destroyer Bainbridge (No. 1), Philadelphia, Pa.
Destroyer Barry (No. 2), Philadelphia, Pa.
Destroyer Chauncey (No. 3), Philadelphia, Pa.

Assistant Naval Constructor Richard H. Robinson, Assistant Constructor, Philadelphia, Pa.
Carpenter Francis J. Harte, Assistant to the Superintending Constructor, Philadelphia, Pa.

Naval Constructor Joseph J. Woodward, Superintending Constructor:

Battle ship Kearsarge (No. 5), Newport News, Va.
Battle ship Kentucky (No. 6), Newport News, Va.
Battle ship Illinois (No. 7), Newport News, Va.
Battle ship Missouri (No. 11), Newport News, Va.
Monitor Arkansas (No. 7), Newport News, Va.

Naval Constructor Robert Stocker, Assistant Constructor, Newport News, Va.

Naval Constructor George H. Rock, Assistant Constructor, Newport News, Va.

Naval Constructor Lloyd Bankson, Superintending Constructor:

Sheathed protected cruiser Cleveland (No. 10), Bath, Me.
Monitor Connecticut (No. 8), Bath, Me.
Torpedo boat T. A. M. Craven (No. 10), Bath, Me.
Torpedo boat Bagley (No. 24), Bath, Me.
Torpedo boat Barney (No. 25), Bath, Me.
Torpedo boat Biddle (No. 26), Bath, Me.

Chief Carpenter Milton F. Roberts, Assistant to Superintending Constructor, Bath, Me.

Naval Constructor Elliot Snow, Superintending Constructor:

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

Naval Constructor Elliot Snow, Superintending Constructor—continued.

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

Naval Constructor Thomas F. Ruhm, Superintending Constructor:

Sheathed protected cruiser Chattanooga (No. 16), Elizabethport, N. J.
Monitor Florida (No. 9), Elizabethport, N. J.
Torpedo boat Nicholson (No. 20), Elizabethport, N. J.
Torpedo boat O'Brien (No. 30), Elizabethport, N. J.

Naval Constructor Lawrence Spear, Superintending Constructor:

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

Assistant Naval Constructor Horatio G. Hillmor, Superintending Constructor:

Cruiser Albany, Elswick, England.

Assistant Naval Constructor Homer L. Ferguson, Superintending Constructor:

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

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

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

Assistant Naval Constructor William G. Groesbeck, Superintending Constructor:

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

ORDER OF PRECEDENCE

OF

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

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

LINE OFFICERS.

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

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Edward B. Barry	1 July 65	Edmund B. Underwood	22 June 60	Richard Henderson	8 June 72
Herbert Winslow	do	William F. Halsey	do	Thomas D. Griffin	do
William H. Turner	21 July 65	Frank A. Wilner	do	Henry Minnett	do
George P. Colvocoresses	do	Henry Morrell	23 June 60	Richard T. Mulligan	do
Charles E. Colahan	do	William Winder	do	Wm. Braunersreuther	do
Albert G. Berry	do	Charles B. T. Moore	do	Francis H. Sherman	do
John A. Norris	do	Ten Eyck D. W. Veeder	do	William S. Hogg	24 Sept. 72
Nathaniel J. K. Patch	do	Alfred Reynolds	do	Robert I. Reid	5 June 73
Thomas S. Phelps, jr.	do	John M. Robinson	do	William F. Fullam	do
Karl Rohrer	do	John K. Barton	4 June 70	Horace M. Witzel	do
John A. H. Nickels	do	Robert G. Donig	do	Reynold T. Hall	do
Clinton K. Curtis	do	George H. Peters	do	Albert G. Winterhalter	do
Theodoric Porter	do	Bradley A. Fiske	do	John M. Orchard	do
Daniel D. V. Stuart	do	Frank H. Holmes	do	John N. Jordan	do
Charles A. Adams	do	John F. Parker	do	Augustus F. Fechteler	do
Kossuth Niles	do	Hamilton Hutchins	do	Edward E. Wright	do
Dennis H. Mahan	do	John M. Bowyer	do	Albert Gleaves	do
William F. Low	22 July 65	John C. Colwell	do	James P. Parker	do
Nelson T. Houston	do	William R. A. Rooney	do	Bon W. Hodges	do
James H. Perry	24 July 65	Edward J. Dorn	do	Herbert O. Dunn	do
Warner B. Bayley	do	Bernard O. Scott	do	Arthur W. Dodd	do
Albert F. Dixon	do	George B. Ransom	20 Sept. 70	George W. Denfeld	do
Joseph P. Mickley	do	William C. Eaton	do	Albert W. Grant	do
Clayton S. Richman	do	Alfred B. Canaga	do	Horace W. Harrison	do
Samuel P. Comly	26 July 65	Abraham V. Zano	do	Valentine S. Nelson	do
John Hubbard	23 July 60	John R. Edwards	do	William S. Benson	do
Alexander McCrackin	do	Stacy Potts	do	William V. Bronaugh	do
George L. Dyer	do	Henry T. Cleaver	do	Frank M. Bostwick	6 June 73
Lewis C. Helfner	do	Albert B. Willits	do	James H. Oliver	do
Martin E. Hall	do	James P. S. Lawrence	do	Harry M. Dombaugh	do
Edward M. Hughes	do	Isaac S. K. Reeves	do	Simon Cook	do
Joseph B. Murdock	do	York Noel	5 June 71	Thomas S. Rodgers	9 June 74
Hugo Osterhaus	do	Albon C. Hodgson	do	Franklin J. Schell	do
John B. Collins	do	James M. Helm	do	John G. Quinby	do
Charles E. Vreeland	do	William G. Cutler	do	James H. Glennon	do
Corwin P. Rees	do	Cameron McR. Winslow	do	Percival J. Werlich	do
Albert C. Dillingham	do	Charles Laird	do	William R. Rush	do
George F. W. Holman	do	Nathaniel R. Usher	do	Harry S. Knapp	do
Nathan Sargent	do	Walter S. Hughes	do	William L. Rodgers	do
Lazarus L. Reamey	24 July 60	Eldelio S. Carter	do	Roy C. Smith	do
James H. Bull	do	Frank P. Fletcher	do	Robert S. Griffin	do
Greenleaf A. Merriam	do	Alexander Sharp, jr.	do	Albert N. Wood	do
John B. Milton	28 July 60	Harry H. Hosley	do	Edward Lloyd, jr.	do
William Kilburn	do	Frank E. Beatty	do	George W. McElroy	do
William H. Nauman	29 July 60	Moses L. Wood	do	Harry P. Huse	do
Jacob J. Hunker	30 July 60	John A. Shearman	do	Richard M. Hughes	do
George W. Mentz	20 Sept. 60	Robert M. Doyle	do	Charles N. Atwater	do
Sidney A. Staunton	21 June 67	George M. Stoney	do	John H. L. Holcombe	do
Aaron Ward	do	Frederick W. Coffin	do	William L. Burdick	do
Charles W. Bartlett	do	Wythe M. Parks	do	Frank W. Bartlett	do
Chauncey Thomas	do	Harry M. Hodges	do	Frederick C. Biog	do
William A. Marshall	do	William B. Caperton	do	Harry Kimmell	do
William M. Irwin	do	James T. Smith	do	Howard Gage	do
John E. Roller	do	Frank H. Bailey	5 June 72	John L. Gow	do
Francis E. Green	do	George S. Willits	do	George R. Clark	do
Carlos G. Calkins	do	Walter F. Worthington	do	George H. Stafford	do
William P. Elliott	do	William N. Little	do	Allen G. Rogers	do
William E. Sewell	do	Edward R. Freeman	do	William P. White	do
Henry McCrea	do	Theodore F. Burgdorff	do	George E. Burd	do
Edward F. Qualtrough	do	Frank H. Eldridge	do	John H. Shipley	do
James C. Cressp	24 June 67	Edgar T. Warburton	do	John E. Craven	do
Asher C. Baker	1 July 67	Henry C. Gearing	do	James H. Hetherington	do
William H. H. Southerland	22 June 68	Templin M. Potts	do	John J. Knapp	do
Lucien Young	do	William H. Allen	do	Augustus C. Almy	do
Jesse M. Roper	do	Burns T. Walling	do	John Hood	17 June 75
Charles E. Fox	23 June 68	Clifford J. Boush	do	Benjamin C. Bryan	do
John C. Fremont	do	James H. Sears	do	Leroy M. Garrett	do
Albert Mertz	do	Abraham E. Culver	do	Charles C. Marsh	do
Rogers H. Galt	do	Henry T. Mayo	do	Clarence A. Carr	do
Vincenton L. Cottman	21 Sept. 68	Charles C. Rogers	do	John B. Blish	do
Frank E. Sawyer	22 Sept. 68	John T. Newton	do	Carl W. Jungen	do
William H. Schuetz	21 June 69	Waldemar D. Rose	do	Charles H. Harlow	do
Thomas B. Howard	22 June 69	Charles F. Pond	6 June 72	William A. Gill	do
Walter C. Cowles	do	Walter McLean	do	Thomas W. Ryan	do
Austin M. Knight	do	Washington I. Chambers	do	Harold P. Norton	18 June 75
Charles J. Badger	do	James C. Gillmore	do	Walter J. Sears	19 June 75
Samuel W. B. Diehl	do	Benjamin Tappan	do	John Gibson	do
Reginald F. Nicholson	do	Charles A. Gove	do	Edward H. Scribner	do
Samuel C. Lemly	do	DeWitt Coffman	do	Frank M. Bennett	do
		William G. Hannum	8 June 72	John A. Bell	do

LINE OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
John A. Dougherty	10 June 75	Charles W. Dyson	16 June 79	George N. Haywood	18 May 84
Daniel P. Menefee	do	Harry George	17 June 79	Samuel S. Robison	do
John B. Bernadon	do	Frederick L. Chapin	20 Sept. 79	Henry K. Benham	do
John H. Gibbons	do	William C. Herbert	1 Oct. 79	Charles F. Hughes	do
Thomas Snowdon	do	Alexander S. Halstead	do	Albert L. Norton	do
Martin Beyington	do	James E. Palmer	do	James H. Rold	do
Edwin H. Tillman	do	Harry A. Field	2 Oct. 79	Edward L. Beach	do
Thomas F. Carter	do	Chester M. Knopper	4 June 80	Herman O. Stickney	do
James M. Pickrell	do	Clarence S. Williams	do	Henry A. Wiley	19 May 84
Frederic C. Bowers	do	Albert M. Beecher	do	Frederick B. Bassett	do
George R. Salisbury	do	Frank K. Hill	14 June 80	Herbert G. Gates	4 Sept. 84
Robert F. Lopez	do	Roger Welles, jr.	do	Richard H. Jackson	do
Frank W. Kellogg	do	John D. McDonald	do	Arthur B. Hoff	20 May 85
John L. Purcell	do	Walter O. Hulme	do	Nathan C. Twining	do
Reuben O. Bitler	do	Henry E. Parmenter	do	Benjamin F. Hutchison	do
Samuel H. Leonard, jr.	21 Oct. 75	Hilary P. Jones	do	Sumner E. W. Kittle	do
Harry Phelps	14 June 76	William R. Shoemaker	do	Louis V. Pratt	do
Patrick W. Hourigan	do	Isaac K. Seymour	25 Sept. 80	William M. Nulton	do
Homer C. Poundstone	do	Charles M. Fahn	1 Oct. 80	George R. Marvell	21 May 85
Albert A. Ackerman	do	Charles P. Plunkett	do	John B. Patton	do
Leo D. Miner	do	Humes H. Whittlesoy	do	Thomas P. Magruder	22 May 85
Albert P. Niblack	do	Albert C. Dielffenbach	15 June 81	William D. MacDougall	do
William Truxtun	do	Theodore C. Fenton	do	George B. Bradshaw	do
Stokely Morgan	do	Volney O. Chase	do	Louis R. de Steiguer	23 May 85
Francis J. Haeseler	17 June 76	George R. Stocum	do	William W. Phelps	do
Harry Hall	do	William G. Miller	do	Louis A. Kaiser	do
Edward Simpson	do	George W. Kline	do	William C. Colo	do
William C. P. Muir	do	John P. McGuinness	do	Cleland N. Orlay	do
Edwards F. Leiper	do	Joseph Strauss	do	Charles A. Brand	24 May 85
Thomas W. Kinkaid	do	Charles S. Stanworth	do	Philip Williams	do
William H. Ailderdice	do	Robert L. Russell	do	Warren J. Terhune	do
Joseph H. Rohrbacher	do	Harrison A. Bispham	do	George G. Mitchell	do
William S. Sims	do	Armistead Rust	do	William K. Harrison	do
Miles C. Gorgas	do	George R. Evans	do	Frank H. Schofield	19 May 86
Charles A. E. King	do	Edward W. Eberle	do	Urban T. Holmes	do
Louis S. Van Duzer	do	Charles M. McCormick	28 Sept. 81	Jehu V. Chase	20 May 86
Wilson W. Buchanan	do	Glenzie Tarbox	do	Henry J. Ziegemeier	do
Augustus N. Mayer	do	William W. Gilmer	do	Cleland Davis	do
Frederick R. Brainard	19 June 76	Robert E. Coontz	do	Matt H. Signor	do
William E. Safford	do	William H. G. Bullard	17 June 82	William H. Buck	do
William J. Maxwell	11 Sept. 76	Webster A. Edgar	do	George W. Williams	do
William S. Smith	do	Joseph W. Oman	do	Claude B. Price	do
John F. Luby	do	Philip Andrews	do	Montgomery M. Taylor	21 May 86
Lewis J. Clark	do	Harold K. Hines	do	Henry S. Rifter	do
Theodore G. Dewey	12 Sept. 76	Ryland D. Tisdale	do	Charles T. Vogelgesang	do
Hugh Rodman	do	Samuel M. Strite	do	Charles B. McVay, jr.	do
John A. Hoogewerff	28 June 77	George F. Cooper	do	Lay H. Everhart	do
Edward E. Capelhart	do	Edward T. Witherspoon	28 Sept. 82	Claude Bailey	do
Henry B. Wilson	do	Josiah S. McKean	1 May 83	John H. Dayton	do
George P. Blow	do	Charles H. Hayes	do	Lucius A. Bostwick	do
Gustav Kaemmerling	13 Sept. 77	Horace W. Jones	do	William A. Moffett	do
Kenneth McAlpine	do	William W. Bush	do	Julian L. Lattimer	do
Clarence H. Mathews	do	Benton C. Decker	2 May 83	Doctor E. Dismukes	do
DeWitt C. Redgrave	do	Mark L. Bristol	do	John R. Edie	22 May 86
William W. White	do	Benjamin W. Wells	do	Reginald R. Belknap	19 May 87
Bias C. Simpson	do	Newton A. McCully	do	De Witt Blamer	do
Solon Arnold	do	Levi C. Bertolette	do	John K. Robison	do
Martin A. Anderson	do	George W. Logan	do	Arthur L. Willard	20 May 87
Albert Moritz	do	Edward Moale, jr.	do	Edwin T. Pollock	do
Emil Theiss	28 June 78	Henry F. Bryan	do	Clark D. Stearns	do
Spencer S. Wood	do	Andrew T. Long	17 May 83	Henry C. Kuenzli	do
Guy W. Brown	do	Edward H. Durell	do	John H. Rowen	do
William B. Fletcher	do	Archibald H. Scales	do	Henry H. Hough	21 May 87
William H. Chambers	do	Ford H. Brown	do	Milton E. Reed	do
Marbury Johnston	do	Clarence M. Stone	do	Harley H. Christy	22 May 87
Charles E. Rommel	do	Thomas Washington	do	Noble E. Irwin	do
William B. Whittlesoy	do	Francis Boughter	do	Waldo Evans	do
Joseph L. Jayne	do	Archibald H. Davis	do	Charles R. Emrich	do
James G. Doyle	do	Guy H. Burrage	19 May 83	Harry H. Caldwell	23 May 87
Albert L. Key	do	Victor Blue	do	Thomas J. Senn	do
William L. Howard	do	Frank M. Russell	do	Jay H. Sypher	do
Wiley R. M. Field	do	Frank Marble	17 May 84	Bion B. Borer	do
Edwin A. Anderson	do	Ashley H. Robertson	do	William H. McGrann	do
John M. Poyer	do	Carlo B. Brittain	do	Horace G. Macfarland	24 May 87
Harry G. Leopold	1 Oct. 78	Casey B. Morgan	do	Charles F. Preston	25 May 87
Robert B. Higgins	do	William M. Crose	do	Richard H. Leigh	do
John C. Leonard	do	John F. Hubbard	do	Adelbert Althouse	do
Ward P. Winchell	do	Marcus L. Miller	do	William D. Brotherton	do
Charles P. Eaton	16 June 79	Lloyd H. Chandler	do	James F. Carter	do
John M. Ellicott	do	Oscar W. Koester	do	Harry E. Smith	do

LINE OFFICERS—Continued.

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

MEDICAL OFFICERS.

Walter K. Scofield.....	1 July 55	James M. Flint.....	20 Oct. 57	Robert A. Marmion.....	20 Mar. 62
Grove S. Beardsley.....	do	George F. Winslow.....	23 May 58	Dwight Dickinson.....	31 Mar. 63
Wm. K. Van Reypen.....	2 Sept. 55	Hosea J. Babin.....	13 May 59	William G. Farwell.....	19 Apr. 63
Thomas C. Walton.....	do	Joseph B. Parker.....	8 Oct. 60	John C. Wise.....	21 Mar. 64
Charles H. White.....	do	Joseph G. Ayers.....	do	George P. Bradley.....	do
George W. Woods.....	do	Abel F. Price.....	26 Mar. 62	Charles U. Gravatt.....	28 Apr. 64
Daniel McMurtre.....	do	James A. Hawke.....	do	Paul Fitzsimons.....	27 Jan. 65

MEDICAL OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
William S. Dixon	27 Jan. 65	Oliver D. Norton	22 Apr. 70	Charles P. Kindleberger	9 July 88
Charles A. Slegfried	5 Mar. 66	Frederick A. Hesler	do	Arthur W. Dunbar	10 Oct. 88
Remus C. Parsons	do	Isaac W. Kito	1 Apr. 80	Theodore W. Richards	12 Nov. 88
Nelson M. Forebee	20 Mar. 66	Andrew R. Wentworth	do	Reginald K. Smith	3 Apr. 89
Franklin Rogers	do	Corbin J. Decker	17 June 80	Jacob C. Rosenbleuth	14 Oct. 89
James R. Waggener	12 Apr. 66	Thomas A. Berryhill	do	Moulton K. Johnson	12 Nov. 89
Thomas H. Streets	do	Eugene P. Stone	5 Aug. 80	William M. Wheeler	20 May 90
Manly H. Simons	28 May 66	George Pickrell	16 Jan. 82	Robert S. Blakoman	do
John C. Boyd	3 Mar. 67	Rand P. Crandall	17 Jan. 82	George D. Costigan	11 Aug. 90
George E. H. Harmon	do	Hatton N. T. Harris	13 June 82	Middleton S. Elliott	6 Oct. 90
Howard Wells	do	John F. Urlo	3 July 82	Frank L. Pleadwell	24 Oct. 90
Daniel N. Bertoletto	do	Albert M. D. McCormick	23 July 82	Dudley N. Carpenter	do
Ezra Z. Derr	do	Frederick W. Olcott	24 July 82	Daniel H. Morgan	27 Nov. 90
Frank B. Stephenson	14 Mar. 67	Will F. Arnold	18 Aug. 82	James C. Pryor	27 Feb. 91
Presley M. Rixey	28 Jan. 68	George B. Wilson	1 Feb. 83	Washington B. Grove	3 June 91
Walter A. McClurg	8 Feb. 68	Charles F. Stokes	do	Raymond Spear	22 June 91
Cumberland G. Hornlon	3 May 68	Edward R. Stitt	23 Mar. 83	Joseph C. Thompson	19 July 91
Lucien G. Honeberger	17 June 68	Manley F. Gates	27 Mar. 83	Harold H. Hass	28 Dec. 91
Edward H. Green	11 Mar. 69	Chas. H. T. Lowndes	30 Mar. 83	Edward V. Armstrong	5 Apr. 92
Samuel H. Dickson	10 Mar. 69	George H. Barber	23 May 83	William H. Bucher	do
David O. Lewis	8 Apr. 69	George Rothganger	24 May 83	Edgar Thompson	10 Apr. 92
Howard E. Ames	10 Apr. 69	George T. Smith	3 June 83	John B. Dennis	24 May 92
Frank Anderson	24 May 69	George A. Lung	18 Aug. 83	Elon O. Huntington	do
Phillips A. Lovering	18 June 69	Luther L. VonWedekind	3 Nov. 83	Ralph T. Orvis	27 May 92
William R. Du Bose	16 Oct. 69	Edward S. Bogert, jr	16 Apr. 84	David B. Kerr	1 June 92
Charles T. Hibbett	do	Leckinski W. Spratling	do	Charles A. Crawford	do
Nelson H. Drake	26 Feb. 70	Robert M. Kennedy	18 June 84	Eugene J. Grow	8 June 92
Henry G. Beyer	19 May 70	Norman J. Blackwood	7 July 84	James R. Whiting	14 June 92
John M. Steele	do	William C. Braisted	24 Sept. 84	Thomas M. Lippitt	27 June 92
James E. Gardner	3 July 70	Sheldon G. Evans	18 Nov. 84	Alfred G. Grunwell	7 July 92
Millard H. Crawford	1 Nov. 70	Adrian R. Alfred	24 Nov. 84	Daniel G. Beebe	do
George P. Lumsden	2 Nov. 70	James Stoughton	24 May 85	Cary D. Langhorne	do
Emlyn H. Marsteller	do	Michael R. Pigott	do	Frederick L. Benton	21 July 92
William H. Rush	13 Feb. 71	John E. Page	18 June 85	Will M. Garton	27 July 92
James C. Byrnes	do	Middleton S. Guest	10 Nov. 85	Frank E. McCullough	10 Aug. 92
Samuel H. Griffith	15 Dec. 71	Joseph A. Guthrie	27 Jan. 86	Francis M. Furlong	16 Sept. 92
Averley C. H. Russell	3 June 73	Charles M. DeValin	do	Granville L. Angeny	do
Clement Biddle	do	Charles P. Bugg	17 Mar. 86	William H. Bell	do
Henry T. Percy	30 June 73	Carl D. Brownell	6 Apr. 86	Holton C. Curl	14 Oct. 92
James D. Gatewood	6 July 74	Henry D. Wilson	22 Apr. 86	William L. Bell	16 Nov. 92
Oliver Diehl	do	Lewis Morris	27 June 86	Richmond C. Holcomb	2 Dec. 92
John M. Edgar	9 July 75	John M. Moore	11 Nov. 86	Edward G. Parker	10 Jan. 93
Phillip Leach	do	Brownlee R. Ward	14 Jan. 87	Barton L. Wright	13 May 93
Lloyd W. Curtis	6 July 76	Edward M. Shipp	20 Mar. 87	Ralph W. Plummer	17 June 93
Henry B. Fitts	do	Charles E. Riggs	13 Apr. 87	Olin M. Eakins	21 Oct. 93
Victor C. B. Means	3 June 78	James F. Leys	22 June 87	Henry E. Odell	8 Nov. 93
Frederick J. B. Cordelro	20 June 78	Frank C. Cook	22 Dec. 87	James S. Taylor	do
Francis W. F. Wieber	3 Nov. 78	Ammen Farenholt	20 May 88	Edward Davis	21 Nov. 93

PAY OFFICERS.

Charles H. Eldredge	24 Aug. 55	Josiah R. Stanton	25 Mar. 64	Thomas S. Jowett	14 Mar. 86
Edward May	do	James A. Ring	12 July 64	Frank T. Arms	do
Henry M. Donniston	do	James E. Cann	14 July 64	Thomas H. Hicks	27 May 86
Frank C. Cosby	do	John N. Speol	1 July 69	Henry E. Jewett	do
George Cochran	do	Reah Frazer	15 July 69	Ziba W. Reynolds	do
Albert S. Kenny	19 Mar. 56	Hiram E. Drury	8 Sept. 70	Eugene D. Ryan	20 July 86
Edward Bellows	11 June 56	Charles W. Littlefield	do	Samuel McGowan	15 Mar. 88
Arthur Burtis	14 July 56	Arthur Peterson	23 Feb. 71	Henry A. Dent	do
Edwin Putnam	30 Sept. 56	William W. Galt	25 Jan. 72	Walter L. Wilson	do
Robert P. Lisle	2 July 58	John Clyde Sullivan	20 Jan. 72	Willis B. Wilcox	do
Leonard A. Frailey	23 July 60	John R. Martin	14 June 72	William J. Littoll	do
George E. Hendee	do	Charles M. Ray	3 Mar. 73	Philip V. Mohun	do
Henry T. Wright	do	Mitchell C. McDonald	do	Martin McM. Ramsay	22 Aug. 88
Daniel A. Smith	do	Eustace B. Rogers	do	Joseph J. Cheatham	do
Albert W. Bacon	do	Leeds C. Kerr	16 June 74	Richard Hutton	2 Mar. 89
Joseph Foster	do	Richard T. M. Ball	do	Barron P. Du Bois	23 May 89
Theodore S. Thompson	do	Charles S. Williams	do	Harry E. Biscoe	28 Aug. 89
William J. Thomson	do	Thomas J. Cowie	23 Mar. 75	John Irwin, jr	5 Sept. 89
Henry G. Colby	do	John S. Carpenter	29 Oct. 75	George G. Seibels	31 Aug. 90
John B. Redfield	21 Feb. 61	Livingston Hunt	do	Edmund W. Bonnaffon	7 Nov. 90
Ichabod G. Hobbs	do	John A. Mudd	do	Joseph Fyffe	28 Dec. 90
Joel P. Loomis	do	George W. Simpson	1 Apr. 76	John H. Merriam	18 May 91
Henry T. B. Harris	do	Harry R. Sullivan	do	Timothy S. O'Leary	26 July 91
Stephon Rand	12 Aug. 63	Samuel L. Heap	do	Ulysses G. Ammon	1 Oct. 91
Lawrence G. Boggs	24 Sept. 63	John Q. Lovell	26 July 76	George Brown, jr	15 Nov. 91
Samuel R. Colhoun	28 Sept. 63	James S. Phillips	21 Oct. 76	Walter B. Izard	18 Feb. 92

ACTIVE LIST BELOW GRADE OF REAR-ADMIRAL.

PAY OFFICERS—Continued.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
David Potter	18 Feb. 02	Charles W. Penrose	20 May 02	Eugeno C. Toboy	28 Apr. 03
Samuel Bryan	11 Mar. 02	Robert C. Schonek	do	Arthur H. Cathcart	15 May 03
George M. Lukesh	17 Mar. 02	Charles Morris, Jr.	do	Jonathan Brooks	22 May 03
John W. Morse	12 Apr. 02	Abel B. Pierce	do	Eugene F. Hall	27 May 03
Arthur F. Huntington	10 May 02	Frederick K. Perkins	17 June 02	Dexter Tiffany, Jr.	31 May 03
Harry H. Balthis	do	George O. Schafer	10 July 02	Franklin P. Suckett	3 June 03
Charles Conard	do	Theodoro J. Arms	23 Oct. 02	David M. Addison	do
William T. Gray	do	George R. Venable	6 Mar. 03	William T. Wallace	do
George P. Dyer	20 May 02	Howard P. Ash	do	Victor S. Jackson	9 June 03
Robert H. Woods	do	Hugh R. Insley	do	John R. Sanford	do
Robert H. Orr	do	James S. Barber	do	Herbert E. Stevens	5 July 03
William A. Morrill	do	George M. Stackhouse	13 Apr. 03	Charles W. O'Leary	18 Sept. 03
Franklin W. Hart	do	Grey Skipwith	do	Charles W. Ellison	do
Harrison L. Robins	do	Trevor W. Loutze	15 Apr. 03	Cuthbert J. Cleburne	do
Webb V. H. Rose	do	McGill R. Goldsborough	25 Apr. 03	Philip Delano	1 Dec. 03
William H. Doherty	do	David V. Chadwick	do		

CHAPLAINS.

Wesley O. Holway	2 June 02	Frank Thompson	10 May 75	John P. Chidwick	2 Mar. 80
David H. Tribou	5 Feb. 04	Roswell R. Hoos	26 July 79	Harry W. Jones	6 June 90
Henry H. Clark	27 Jan. 07	Carroll Q. Wright	3 Mar. 79	William G. Cassard	3 Apr. 91
Adam A. McAister	10 Nov. 07	Walter G. Isaacs	25 Apr. 82	Arthur O. Sykes	30 Dec. 91
Thomas A. Gill	22 Dec. 08	Charles H. Parks	do	William T. Helms	4 Feb. 92
Sylvester D. Boorum	9 July 09	William H. I. Reaney	14 Mar. 80	Frederic C. Brown	21 Apr. 92
Alfred L. Royce	18 Feb. 75	William E. Edmonson	24 Aug. 88	Robert E. Steele	24 Oct. 92
William F. Morrison	5 May 75	John B. Frazier	2 Mar. 80	Curtis H. Dickins	11 Nov. 92

PROFESSORS OF MATHEMATICS.

Wm. W. Hendrickson	21 Mar. 07	Edward K. Rawson	28 Oct. 84	Aaron N. Skinner	30 July 92
Henry D. Todd	16 Sept. 71	Phillip R. Alger	1 Nov. 84	Thomas J. J. See	10 Feb. 93
Marshal Oliver	20 May 75	Omenzo G. Dodge	20 June 86	Milton Uplegraft	5 June 93
Stimson J. Brown	do	Henry M. Paul	3 Apr. 91		

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

Phillip Hichborn	26 July 03	Frank W. Hibbs	19 May 85	Daniel C. Nutting, jr.	1 July 89
William H. Varney	24 May 05	Elliot Snow	do	Holden A. Evans	do
John F. Hanscom	30 July 09	Richmond P. Hobson	1 July 85	William P. Robert	1 July 90
Francis T. Bowles	15 Sept. 75	George H. Rock	do	Daniel H. Cox	do
Joseph H. Linnard	21 June 77	Thomas F. Ruhm	10 May 86	Thomas G. Roberts	do
Joseph J. Woodward	27 June 77	Lawrence Spear	do	Lawrence S. Adams	do
David W. Taylor	13 June 81	Frank B. Zafun	10 May 87	Stuart F. Smith	1 July 91
Albert W. Stahl	14 June 81	Horatio G. Gillmor	do	William G. Groesbeck	do
William J. Baxter	6 June 82	Henry G. Smith	do	Richard H. Robinson	21 Apr. 92
Washington L. Capps	do	Richard M. Watt	do	William G. Du Bose	1 July 93
Lloyd Bankson	17 May 83	John D. Bourat	1 July 88	Ernest F. Eggert	do
John G. Tawressey	do	Joseph E. McDonald	do	Joseph W. Powell	do
Robert Stocker	10 May 85	Homer L. Ferguson	do		

CIVIL ENGINEERS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Peter C. Asserson.....	6 Mar. 68	George Mackay.....	11 Apr. 84	James W. G. Walker.....	29 July 92
Mordecai T. Endicott....	13 July 68	Richard C. Hollyday....	15 Mar. 88	Andrew C. Cunningham..	29 Sept. 92
Ulysses S. G. White.....	9 Jan. 71	Adolfo J. Menocal.....	do	Henry H. Rousseau.....	do
Franklin C. Prindle.....	22 July 73	Frank T. Chambers.....	10 July 91	Fred Thompson.....	do
Christopher C. Wolcott...	26 Oct. 75	Charles W. Parks.....	do	Ernest P. Goodrich.....	23 Feb. 93
Frank O. Maxson.....	do	Luther E. Gregory.....	5 Apr. 92	Leonard M. Cox.....	do
Robert E. Peary.....	do	Homer R. Stanford.....	24 May 92	Alfred C. Lewerenz.....	do

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

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

OFFICERS OF THE UNITED STATES MARINE CORPS.

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

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

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

LIST OF SHIPS OF THE UNITED STATES NAVY.

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

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	(Guns (main battery).	Station or condition.
Iowa	11,340	1st class battle ship	S.	12,105	T. S.	18	Pacific Station.
Indiana	10,288	do	S.	9,738	T. S.	16	Will go in reserve at League Id.
Massachusetts	10,288	do	S.	10,403	T. S.	16	Do.
Oregon	10,288	do	S.	11,111	T. S.	16	Asiatic Station.
Brooklyn	9,215	Armored cruiser	S.	18,769	T. S.	20	Do.
New York	8,200	do	S.	17,401	T. S.	18	North Atlantic Station.
Columbia	7,375	Protected cruiser	S.	18,500	Tr. S.	11	In reserve, League Island, Pa.
Minneapolis	7,375	do	S.	20,802	Tr. S.	11	Do.
Texas	6,315	2d class battle ship	S.	8,010	T. S.	8	North Atlantic Station.
Puritan	6,000	Double-turret monitor.	I.	3,700	T. S.	10	Naval Academy, Annapolis, Md.
Olympia	5,870	Protected cruiser	S.	17,313	T. S.	14	Navy-yard, Boston.
Chicago	5,000	do	S.	9,000	T. S.	18	South Atlantic Station.

SECOND RATE.

Baltimore	4,413	Protected cruiser	S.	10,004	T. S.	10	Asiatic Station.
Philadelphia	4,324	do	S.	8,815	T. S.	12	Pacific Station.
Newark	4,008	Protected cruiser	S.	8,800	T. S.	12	Asiatic Station.
San Francisco	4,008	do	S.	9,013	T. S.	12	Navy-yard, Norfolk, Va.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Asiatic Station.
Miantonomah	3,000	Double-turret monitor.	I.	1,420	T. S.	4	League Island, Pa.
Amphitrite	3,000	do	I.	1,600	T. S.	6	Special service.
Monadnock	3,000	do	I.	3,000	T. S.	6	Asiatic Station.
Terror	3,000	do	I.	1,600	T. S.	4	Navy-yard, Norfolk, Va.
New Orleans	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Asiatic Station.
Lancaster	3,250	Cruiser	W.	1,000	S.	12	Training service.
Cincinnati	3,213	Protected cruiser	S.	10,000	T. S.	11	Navy-yard, New York.
Raleigh	3,213	do	S.	10,000	T. S.	11	Navy-yard, Portsmouth, N. H.
Reina Mercedes	3,000	do	S.	3,700	S.	11	Navy-yard, Norfolk.
Atlanta	3,000	do	S.	4,000	S.	8	Navy-yard, New York.
Boston	3,000	do	S.	4,000	S.	8	Mare Island, Cal.

THIRD RATE.

Buffalo	6,888	Cruiser (convert'd)	S.	3,000	S.	6	Navy-yard, New York.
Yankee	6,888	do	I.	3,800	S.	10	In reserve, League Island.
Prairie	6,872	do	I.	3,800	S.	10	Special service.
Dixie	6,145	do	S.	3,800	S.	10	Training ship for landsmen.
Yosemite	6,145	do	I.	3,800	S.	10	Asiatic Station, Guam.
Badger	4,784	do	S.	3,200	S.	6	Navy-yard, Mare Island.
Solace	4,700	Hospital ship	S.	3,200	S.	6	Special service.
Panther	4,200	Cruiser (convert'd)	I.	3,000	S.	8	League Island Yard.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Training ship for landsmen.
Mayflower	2,690	Cruiser (convert'd)	S.	4,700	T. S.	2	Navy-yard, New York.
Katahdin	2,155	Harbor-defense ram.	S.	5,008	T. S.	4	Navy-yard, League Island.
Canonicus	2,100	Single-turret monitor.	I.	340	S.	2	Do.
Mahopac	2,100	do	I.	340	S.	2	Do.
Manhattan	2,100	do	I.	340	S.	2	Do.
Detroit	2,080	Unprotected cruiser.	S.	5,227	T. S.	10	North Atlantic Station.
Montgomery	2,080	do	S.	5,580	T. S.	10	South Atlantic Station.
Marblehead	2,080	do	S.	5,451	T. S.	10	Pacific Station.

THIRD RATE—Continued

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	(Guns (main battery).	Station or condition.
Mohican	1,900	Cruiser	W	1,100	S.	6	Navy-yard, Mare Island.
Catskill	1,875	Single-turret monitor.	I.	340	S.	2	Navy-yard, League Island.
Jason	1,875	do	I.	340	S.	2	Do.
Lehigh	1,875	do	I.	340	S.	2	Do.
Montauk	1,875	do	I.	340	S.	2	Do.
Nahant	1,875	do	I.	340	S.	2	Do.
Nantucket	1,875	do	I.	340	S.	2	Naval Station, Port Royal, S. C.
Bennington	1,710	Gunboat	S.	3,436	T. S.	6	Asiatic Station.
Concord	1,710	do	S.	3,403	T. S.	6	Do.
Yorktown	1,710	do	S.	3,392	T. S.	6	Do.
Topoka	1,700	do	I.	2,000	S.	8	Navy-yard, Boston.
Dolphin	1,488	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,392	Light-draft gunboat.	S.	1,804	T. S.	8	South Atlantic.
Helena	1,392	do	S.	1,088	T. S.	8	Asiatic Station.
Adams	1,375	Cruiser	W.	800	S.	6	Training service.
Alliance	1,375	do	W.	800	S.	6	Do.
Essex	1,375	do	W.	800	S.	6	Do.
Enterprise	1,375	do	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gunboat.	S.	2,530	T. S.	8	Asiatic Station.
Monocacy	1,370	do	I.	850	P.	6	Do.
Castino	1,177	Gunboat	S.	2,109	T. S.	8	Do.
Machias	1,177	do	S.	2,046	T. S.	8	North Atlantic Station.
Don Juan de Austria	1,159	do	I.	1,500	S.	4	Asiatic Station.
Isla de Luzon	1,030	do	S.	2,027	T. S.	6	Do.
Isla de Cuba	1,030	do	S.	2,027	T. S.	6	Do.
Alert	1,020	Cruiser	I.	500	S.	3	Navy-yard, Mare Island.
Ranger	1,020	do	I.	500	S.	6	Do.
Annapolis	1,000	Compositogunboat	Comp.	1,227	S.	6	Naval Academy.
Vicksburg	1,000	do	Comp.	1,118	S.	6	Navy-yard, Boston.
Wheeling	1,000	do	Comp.	1,081	T. S.	6	Asiatic Station.
Marietta	1,000	do	Comp.	1,054	T. S.	6	Do.
Newport	1,000	do	Comp.	1,008	S.	6	Navy-yard, Norfolk, Va.
Princeton	1,000	do	Comp.	800	S.	6	Asiatic Station.

FOURTH RATE.

Scindia	a7,500	Collier	S.	3,000	S.	b2	Navy-yard, Mare Island.
Glacier	a7,000	Refrigerator ship	S.		S.	b3	Asiatic Station.
Celtic	6,428	Supply ship	S.	1,800	S.		Do.
Culgoe	a6,300	do	S.	a1,500	S.		Do.
Saturn	a6,220	Collier	I.	1,500	S.	b2	Navy-yard, Norfolk.
Rainbow	6,200	Distilling ship	S.	1,800	S.		Navy-yard, New York.
Arethusa	a6,200	Tank steamer	S.		S.		League Island.
Alexander	6,181	Collier	S.	1,026	S.	b2	Navy-yard, Norfolk.
Iris	6,100	Distilling ship	S.	1,300	S.		Asiatic Station.
Brutus	a6,000	Collier	S.	1,200	S.	b2	Pacific Station.
Sterling	5,663	do	I.	a926	S.	b2	Navy-yard, Boston.
Cesar	5,016	do	S.	1,500	S.	b4	San Juan, P. R.
Nero	4,925	do	S.	1,000	S.	b4	Special service.
Nanshan	a4,827	do	S.		S.		Asiatic Station.
Abarenda	4,670	do	S.	1,050	S.	b4	Pacific Station.
Supply	4,400	Supply ship	I.	1,069	S.	b2	Navy-yard, New York.
Marcellus	a4,400	Collier	I.	1,200	S.	b2	Do.
Hannibal	4,291	do	S.	1,100	S.	b2	Navy-yard, Norfolk.
Leonidas	4,242	do	S.	1,000	S.	b2	Navy-yard, League Island.
Resolute	4,175	Transport	S.		S.	b2	Do.
Lebanon	3,375	Collier	I.		S.	b4	Navy-yard, Norfolk.
Justin	3,300	do	S.		S.	b2	Mare Island Navy-yard.
Southey	a3,100	do	I.		S.	b2	Navy-yard, Norfolk.
Pompey	a3,085	do	S.		S.	b2	Navy-yard, League Island.
Zafiro	a2,600	Supply ship	S.		S.	b2	Asiatic Station.
Manila	1,900	Transport	I.	750	S.	b2	Do.
Yankton	975	Gunboat (conv't'd)	S.	750	S.	b8	Special service.
Vesuvius	920	Dynamite-gun vessel.	S.	3,795	T. S.	b3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	c4	Asiatic Station.
Scorpion	850	Gunboat (conv't'd)	S.	2,800	T. S.	b8	Isthmian Canal Commission.
Fern	840	Tender	W.	300	S.	b3	Naval Militia, Washington, D. C.
Bancroft	830	Gunboat	S.	1,213	T. S.	c4	Navy-yard, Boston.

a Estimated.

b Secondary battery guns.

c Main battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	(Guns main battery).	Station or condition.
Vixen	803	Gunboat (conv't'd)	S.	1,250	S.	a 8	North Atlantic Station.
Gloucester	780	do	S.	2,000	S.	a 10	Naval Academy, Annapolis, Md.
Michigan	685	Cruiser	I.	365	P.	a 6	Special service, Northwestern Lakes.
Wasp	650	Gunboat (conv't'd)	S.	1,800	S.	a 6	Navy-yard, Norfolk.
Frolic	607	do	S.	550	S.	a 4	Do.
Dorothea	594	do	S.	1,558	S.	a 10	Do.
El Cano	590	Gunboat	S.	600	T. S.	a 2	Asiatic Station.
Pinta	550	do	I.	310	S.	a 2	Naval Militia, San Diego, Cal.
Stranger	b 540	Gunboat (conv't'd)	I.		S.	a 5	Loaned to Louisiana.
Peoria	488	do	S.		S.	a 7	Navy-yard, Boston.
Hist	472	do	S.	500	S.	a 6	Navy-yard, Norfolk.
Eagle	434	do	S.	850	S.	a 6	Special service.
Hornet	425	do	S.	800	S.	a 9	Loaned to North Carolina.
Hawk	375	do	S.	1,000	S.	a 4	Navy-yard, Norfolk.
Siren	b 315	do	S.		S.	a 4	Naval Militia, Virginia.
Sylvia	b 302	do	I.		S.	a 6	Loaned to Maryland.
Callao	203	Gunboat	S.	250	T. S.	c 2	Asiatic Station.
Pampunga	201	do	I.	250	T. S.	a 4	Do.
Paragua	201	do	I.	250	T. S.	a 4	Do.
Samar	201	do	I.	250	T. S.	a 4	Do.
Arayat	200	do	I.		S.		Asiatic Station (repairing).
Belusan	200	do	I.	220	S.		Asiatic Station.
Aileen	192	Gunboat (conv't'd)	S.	500	S.	a 5	Loaned to New York.
Elfrida	b 173	do	S.	200	S.	a 2	Loaned to New Jersey.
Sylph	152	do	S.	550	S.	a 8	Special service.
Calamianes	151	Gunboat	I.	125	T. S.		Asiatic Station.
Albay	151	do	I.	125	T. S.	a 3	Do.
Oncida	150	Gunboat (conv't'd)	W.	350	S.	a 6	Navy-yard, Norfolk.
Loyte	150	Gunboat	I.	120	S.		Asiatic Station (ferryboat Cavite to Manila).
Panay	142	do	I.	125	T. S.	a 4	Asiatic Station.
Manilleño	142	do	I.	125	T. S.	a 4	Do.
Mariveles	142	do	I.	125	T. S.	a 4	Do.
Mindoro	142	do	I.	125	T. S.	a 4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	a 8	Navy-yard, New York.
Shearwater	122	do	S.		S.	a 3	Loaned to Pennsylvania.
Inca	b 120	do	W.	400	S.	a 2	Loaned to Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	a 2	Navy-yard, Portsmouth, N. H.
Sandoval	100	do	S.	137	S.	a 2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.		S.	a 2	Loaned to New Jersey.
Basco	42	Gunboat	I.	44	S.	a 2	Asiatic Station.
Guardoqui	42	do	I.	44	S.	a 2	Do.
Urduñeta	42	do	I.	44	S.	a 2	Do.

TORPEDO BOATS.

Cushing (No. 1)	105	Torpedo boat	S.	1,720	T. S.	d 3	Navy-yard, New York.
Ericsson (No. 2)	120	do	S.	1,800	T. S.	d 3	Do.
Foote (No. 3)	142	do	S.	2,000	T. S.	d 3	Do.
Rodgers (No. 4)	142	do	S.	2,000	T. S.	d 3	Do.
Winslow (No. 5)	142	do	S.	2,000	T. S.	d 3	Do.
Porter (No. 6)	165	do	S.	b 3,400	T. S.	d 3	Special service.
Dupont (No. 7)	165	do	S.	b 3,400	T. S.	d 3	Naval Station, Newport, R. I.
Rowan (No. 8)	182	do	S.	3,200	T. S.	d 3	Naval Station, Puget Sound.
Farragut (No. 11)	273	do	S.	5,000	T. S.	d 2	Navy-yard, Mare Island.
Davis (No. 12)	132	do	S.	1,750	T. S.	d 3	Do.
Fox (No. 13)	132	do	S.	1,750	T. S.	d 3	Do.
Morris (No. 14)	165	do	S.	1,750	T. S.	d 3	Naval Station, Newport, R. I.
Talbot (No. 15)	491	do	S.	850	S.	d 2	Navy-yard, Norfolk.
Gwin (No. 16)	46	do	S.	850	S.	d 2	Naval Academy, Annapolis, Md.
Mackenzie (No. 17)	65	do	S.	850	S.	d 2	League Island.
McKee (No. 18)	65	do	S.	850	S.	d 2	Navy-yard, New York.
Manly (No. 22)	b 30	do	S.	b 250	S.	d 1	Naval Academy.
Somers (No. 23)	145	do	S.	1,000	S.	d 2	Navy-yard, New York.
Stiletto	31	do	W.	350	S.	d 2	Torpedo Station, Newport, R. I.

a Secondary battery.

b Estimated.

c Main battery.

d Torpedo tubes.

TUGS.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Accomac	187	Tug	I.	250	S.	a2	Havana Station, Cuba.
Active	200	do	S.	600	S.	a5	Navy-yard, Mare Island.
Alice	350	do	W.	250	S.	a2	Navy-yard, Norfolk.
Apucho	650	do	W.	550	S.	a3	Do.
Barcelo	60	do	I.	70	S.	a1	Asiatic Station.
Cheyenne	b 200	do	W.				Port Royal, S. C.
Chickasaw	b 100	do	I.		S.	a1	Do.
Choctaw	b 350	do	I.	188	S.	a3	Navy-yard, Pensacola.
Fortune	450	do	I.	340	S.		Training Station, Newport, R. I.
Hercules	b 198	do	I.		S.	a3	Port Royal, S. C.
Iroquois	702	do	S.	1,000	S.	a3	Naval Station, Honolulu.
Iwama	192	do	I.	300	S.		Yard tug, Boston.
Leyden	450	do	S.	340	S.		Naval Station, Newport, R. I.
Massasoit	202	do	S.		S.	a1	Key West.
Modoc	241	do	I.		S.		League Island, Pa.
Mohawk	420	do	S.	400	S.		Navy-yard, Norfolk.
Narkeeta	192	do	S.	300	S.		Yard tug, New York.
Nezinscot	150	do	S.	400	S.	a2	Navy-yard, Norfolk.
Nina	357	do	I.	388	S.		Navy-yard, New York.
Osceola	571	do	S.		S.	a2	Navy-yard, Boston.
Pawnee	275	do	W.	250	S.		New York.
Pawtucket	225	do	S.	450	S.		Naval Station, Puget Sound.
Penacook	225	do	S.	450	S.		Naval Station, Port Royal.
Piscataquon	b 631	do	S.	1,600	S.	a4	Portsmouth, N. H.
Pontiac	b 401	do		425	S.	a3	Boston.
Potomac	677	do	S.	2,000	S.	a4	Special service.
Powhatan	b 194	do	S.	307	S.	a2	Navy-yard, Pensacola.
Rapido	60	do	I.	70	S.	a1	Asiatic Station.
Samoset	225	do	S.	450	S.		Yard tug, League Island.
Sebago	b 190	do	S.		S.	a1	Navy-yard, Pensacola.
Seminole	b 160	do	I.		S.	a3	Navy-yard, Boston.
Sloux	155	do		200	S.	a2	Navy-yard, Norfolk.
Standish	450	do	I.	340	S.	a1	Naval Academy, Annapolis, Md.
Tecumseh	214	do	S.	500	S.	a2	Navy-yard, Washington.
Traffic	280	do	W.		S.		Navy-yard, New York.
Triton	212	do	S.	300	S.		Yard tug, Washington.
Unadilla	345	do	S.	500	S.		Yard tug, Mare Island.
Uncas	441	do	S.	750	S.	a2	San Juan, P. R.
Vigilant	300	do		450	S.	a5	Mare Island.
Waban	b 150	do	I.			a1	Port Royal, S. C.
Wahnetta	192	do	S.	300	S.		Yard tug, Norfolk.
Wompatuck	462	do	I.	650	S.	a2	Navy-yard, New York.

SAILING SHIPS.

Monongahela	2,100		W.		Sails	4	Training service.
Constellation	1,180		W.		do	8	Stationary training ship, Newport.
Jamestown	1,150		W.		do		Transferred to Marine-Hospital Service.
Portsmouth	1,125		W.		do	12	Naval Militia, New Jersey.
Saratoga	1,025		W.		do		Public Marine School, Philadelphia.
St. Mary's	1,025		W.		do		Public Marine School, New York.

RECEIVING SHIPS.

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

a Secondary battery guns.

b In ordinary.

UNSERVICEABLE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
New Hampshire.....	4,150	Sailing ship.....	W.		Sails.	2	Naval Militia, New York, N. Y.
Omaha.....	2,400	Cruiser.....	W.	653	S.		Transferred to Marine-Hospital Service.
Constitution.....	2,200	Sailing ship.....	W.		Sails.	4	Navy-yard, Boston.
Iroquois.....	1,575	Cruiser.....	W.	1,232	S.		Transferred to Marine-Hospital Service.
Nipsic.....	1,375	do.....	W.	830	S.	4	Puget Sound Naval Station.
St. Louis.....	830	Sailing ship.....	W.		Sails.		Naval Militia, Pennsylvania.
Dale.....	675	do.....	W.		do.		Naval Militia, Maryland.
Minnesota.....	4,700	Cruiser.....	W.	1,000	S.	9	Naval Militia, Massachusetts.
Marion.....	1,900	do.....	W.	1,100	S.	8	Naval Militia, San Diego, Cal.
Yantic.....	900	do.....	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Kearsarge.....	11,525	1st-class battleship	S.	10,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Kentucky.....	11,525	do.....	S.	10,000	T. S.	22	
Illinois.....	11,525	do.....	S.	10,000	T. S.	18	
Alabama.....	11,525	do.....	S.	10,000	T. S.	18	
Wisconsin.....	11,525	do.....	S.	10,000	T. S.	18	
Maine.....	12,500	do.....	S.	16,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Missouri.....	12,500	do.....	S.	16,000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Ohio.....	12,500	do.....	S.	16,000	T. S.	20	Union Iron Works, San Francisco, Cal.
Georgia.....	13,500	do.....	S. W.	18,000	T. S.		Contract not yet awarded.
New Jersey.....	13,500	do.....	S. W.	18,000	T. S.		Do.
Pennsylvania.....	13,500	do.....	S. W.	18,000	T. S.		Do.
California.....	12,000	Armored cruiser	S. W.	23,000			Do.
Nebraska.....	12,000	do.....	S. W.	23,000			Do.
West Virginia.....	12,000	do.....	S. W.	23,000			Do.
Albany.....	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Armstrong, Mitchell & Co., Newcastle-on-Tyne, England.
Chattanooga.....	3,100	Cruiser.....	S. W.	4,700	T. S.	10	Lewis Nixon, Elizabethport, N. J.
Cleveland.....	3,100	do.....	S. W.	4,700	T. S.	10	Bath Iron Works, Bath, Me.
Denver.....	3,100	do.....	S. W.	4,700	T. S.	10	Neafe & Levy, Philadelphia, Pa.
Des Moines.....	3,100	do.....	S. W.	4,700	T. S.	10	Fore River Engine Works, Weymouth, Mass.
Galveston.....	3,100	do.....	S. W.	4,700	T. S.	10	W. R. Trigg Co., Richmond, Va.
Tacoma.....	3,100	do.....	S. W.	4,700	T. S.	10	Union Iron Works, San Francisco, Cal.
Plunger.....	168	Submarine torpedo boat.	S.	1,200	T. S.	2	Columbian Iron Works and Dry Dock Co., Baltimore, Md., under contract with J. P. Holland Torpedo Boat Co.
Chesapeake Gunboat No. 10.....	1,175	Sailing ship.....	Comp.		Sails.	6	Navy-yard, Boston.
Arkansas.....	3,214	Gunboat.....	S.		T. S.		Contract not yet awarded.
Arkansas.....	3,214	Monitor.....	S.	2,400	T. S.	6	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Connecticut.....	3,214	do.....	S.	2,400	T. S.	6	Bath Iron Works, Bath, Me.
Florida.....	3,214	do.....	S.	2,400	T. S.	6	Lewis Nixon, Elizabethport, N. J.
Wyoming.....	3,214	do.....	S.	2,400	T. S.	6	Union Iron Works, San Francisco, Cal.
Bainbridge.....	420	Torpedo-boat destroyer.	S.	8,000	T. S.	a2	Neafe & Levy, Philadelphia, Pa.
Barry.....	420	do.....	S.	8,000	T. S.	a2	Do.
Chauncey.....	420	do.....	S.	8,000	T. S.	a2	Do.
Dale.....	420	do.....	S.	8,000	T. S.	a2	Wm. R. Trigg Co., Richmond, Va.
Decatur.....	420	do.....	S.	8,000	T. S.	a2	Do.
Hopkins.....	408	do.....	S.	7,200	T. S.	a2	Karlan & Hollingsworth Co., Wilmington, Del.
Hull.....	408	do.....	S.	7,200	T. S.	a2	Do.
Lawrence.....	400	do.....	S.	8,400	T. S.	a2	Fore River Engine Co., Weymouth, Mass.
Macdonough.....	400	do.....	S.	8,400	T. S.	a2	Do.

a Torpedo tubes.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Paul Jones.....	420	Torpedo-boat destroyer.	S.	7,000	T. S.	a2	Union Iron Works, San Francisco, Cal.
Perry.....	420	do.....	S.	7,000	T. S.	a2	Do.
Preble.....	420	do.....	S.	7,000	T. S.	a2	Do.
Stewart.....	420	do.....	S.	7,000	T. S.	a2	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.
Truxtun.....	433	do.....	S.	8,300	T. S.	a2	Maryland Steel Works, Sparrow Point, Md.
Whipple.....	433	do.....	S.	8,300	T. S.	a2	Do.
Worden.....	433	do.....	S.	8,300	T. S.	a2	Do.
Dahlgren (No. 9).....	146	do.....	S.	4,200	T. S.	a2	Bath Iron Works, Bath, Me.
T. A. M. Craven (No. 10).....	146	do.....	S.	4,200	T. S.	a2	Do.
Stringham (No. 19).....	340	do.....	S.	7,200	T. S.	a2	Harlan & Hollingsworth Co.'s Works, Wilmington, Del.
Goldsborough (No. 20).....	247	do.....	S.	6,000	T. S.	a2	Wolf & Zwickler's Works, Portland, Ore.
Balley (No. 21).....	235	do.....	S.	5,000	T. S.	a2	Gas Engine and Power Co. and Chas. L. Seabury Co. Consolidated Works, Morris Heights, N. Y.
Bagley (No. 24).....	167	do.....	S.	4,200	T. S.	a3	Bath Iron Works, Bath, Me.
Barney (No. 25).....	167	do.....	S.	4,200	T. S.	a3	Do.
Biddle (No. 26).....	167	do.....	S.	4,200	T. S.	a3	Do.
Blakely (No. 27).....	165	do.....	S.	3,000	T. S.	a3	Lawley & Sons, South Boston, Mass.
De Long (No. 28).....	165	do.....	S.	3,000	T. S.	a3	Do.
Nicholson (No. 29).....	174	Torpedo boat.....	S.	3,000	T. S.	a3	Lewis Nixon, Elizabethport, N. J.
O'Brien (No. 30).....	174	do.....	S.	3,000	T. S.	a3	Do.
Shubrick (No. 31).....	165	do.....	S.	3,000	T. S.	a3	Wm. R. Trigg Co., Richmond, Va.
Stockton (No. 32).....	165	do.....	S.	3,000	T. S.	a3	Do.
Thornton (No. 33).....	165	do.....	S.	3,000	T. S.	a3	Do.
Tingey (No. 34).....	165	do.....	S.	3,000	T. S.	a3	Columbian Iron Works, Baltimore, Md.
Wilkes (No. 35).....	165	do.....	S.	3,000	T. S.	a3	Gas Engine and Power Co. and Chas. L. Seabury & Co., Consolidated, Morris Heights, N. Y.

a Torpedo tubes.

Changes in vessels since last issue of Register.

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

NAVY AND MARINE CORPS PAY TABLES.

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

Rank.	On sea duty or shore duty beyond sea.	On shore.
Admiral	\$13,500	\$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,075
Chiefs of Bureaus and Brigadier-General commandant of Marine Corps		5,500
Captains, Navy	3,500	2,075
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,300	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	1,500
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	1,100
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

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

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

3. In any case where the application of the rates of pay provided by the act approved March 3, 1899, would reduce the pay which an officer was receiving at the time section 13 of the said act became operative—July 1, 1899—he shall continue to receive pay according to the previously existing law.

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

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

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 store-	
At naval stations and first clerks of navy-yards.....	1,500	keepers: to the general inspector of the Pay Corps: at the Naval	
Second clerks of navy-yards.....	1,200	Academy and Naval Home, and on vessels of the first rate.....	1,300
Paymasters' clerks:		On vessels of the second rate and to fleet paymasters.....	1,100
At navy-yard and on receiving ship at Mare Island.....	1,800	On vessels of the third rate and supply vessels and storeships.....	1,000
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.

- 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.
- 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.
- ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Naval cadets are entitled to the ration, or commutation therefor, at all times.

Notes applicable to all officers.

- 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.)
- Twenty cents a month is deducted from the pay of each officer of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

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

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	\$65	Chief Machinists	\$70	Chief Yeomen	\$60
Chief Boatswains' Mates	50	Chief Carpenters' Mates	50	Hospital Stewards	60
Chief Gunners' Mates	50	Chief Electricians	50	Bandmasters	52
Chief Gun Captains	50				
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	\$40	Machinists, first class	\$55	First Musicians	\$30
Boatswains' Mates, first class	40	Boilermakers	60	Yeomen, first class	40
Gunners' Mates, first class	40	Coppersmiths	50		
Gun Captains, first class	40	Blacksmiths	50		
Quartermasters, first class	40	Plumbers and Fitters	45		
Schoolmasters	40	Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
		Electricians, first class	40		

Petty officers, second class.

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

Petty officers, third class.

Masters-at-Arms, 3d class	\$30	Carpenters' Mates, 3d class	\$30	Yeomen, 3d class	\$30
Coxswains (1)	30	Painters	30	Hospital Apprentices, 1st class	30
Gunners' Mates, 3d class	30				
Quartermaster, 3d class	30				

Seamen, first class.

Seamen Gunners	\$20	Firemen, 1st class	\$35	Musicians, 1st class	\$32
Seamen	24				
Apprentices, 1st class	21				

Seamen, second class.

Ordinary Seamen	\$19	Firemen, 2d class	\$30	Musicians, 2d class	\$30
Apprentices, 2d class	15	Shipwrights	25	Buglers	30
		Sailmakers	25	Hospital Apprentices	20

Seamen, third class.

Landsmen	\$10	Coal Passers	\$22		
Apprentices, 3d class	0				

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

MESSMEN BRANCH.

Stewards to Commanders-in-Chief.....	\$45	Steorage Cooks.....	\$22
Cooks to Commanders-in-Chief.....	40	Warrant Officers' Stewards.....	24
Stewards to Commandants.....	45	Warrant Officers' Cooks.....	20
Cooks to Commandants.....	40	Ship's Cooks, 1st class.....	35
Cabin Stewards.....	37	Ship's Cooks, 2d class.....	30
Cabin Cooks.....	32	Ship's Cooks, 3d class.....	25
Wardroom Stewards.....	37	Ship's Cooks, 4th class.....	20
Wardroom Cooks.....	32	Mess Attendants.....	16
Steorage Stewards.....	25		

(1) On and after November 4, 1890, petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive \$9 per month in addition to the pay of their rating.

(2) Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive \$5 per month in addition to their pay.

(3) Seamen in charge of holds shall receive \$5 per month in addition to their pay.

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

(5) Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of \$1.30 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

Twenty cents per month is deducted from the pay due each Officer, Seaman, and Marine in the Navy to be applied to the fund for Naval Hospitals.

TABLE NO. 4.—*Noncommissioned officers, musicians, and privates.—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major.....	\$34	\$34	\$35	\$36	\$37	\$39.00	\$40	\$41.00	\$42	\$37
Quartermaster-sergeant..	34	34	35	36	37	39.00	40	41.00	42	37
Drum major.....	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant.....	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant.....	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant.....	18	18	19	20	21	23.00	24	25.00	26	21
Corporal.....	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter.	13	13	14	15	16	18.00	19	20.00	21	16
Private.....	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band.....	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band.....	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first-class.....	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second-class.....	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—"Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed \$4 per month in addition to rates of pay as given above for playing at the White House and Public Grounds, under the provisions of the act of Congress of August 18, 1856.

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