NAVY

REGISTER

1909

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REGISTER

OF THE COMMISSIONED AND WARRANT OFFICERS OF THE

UNITED STATES NAVY AND MARINE CORPS

JANUARY 1, 1909

WASHINGTON
GOVERNMENT PRINTING OFFICE
1909

NOTES.

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

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

NAVY DEPARTMENT.

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WILLIAM C. BRAISTED, Surgeon, U. S. N	Assistant to Bureau.
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OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

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OFFICE OF THE SOLICITOR.

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Pickens Neagle	Law Clerk.

ACTIVE LIST.

ADMIRAL OF THE NAVY.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E A B C	*George Dewey*[1]	President General Board[2]	29 Mar. 00	Oct. 99

REAR-ADMIRALS (27).

(Nine additional in grade.)

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E A B F	Casper Frederick Goodrich	Commandant, navy-yard, New York[3]	1 June 07	Aug. 06
	E A B I	Charles Stillman Sperry	Commanding Atlantic Fleet	7 Nov. 07	Feb. 03
3	E A B M	*William Thomas Swinburne*[4]	Commanding Pacific Fleet	10 Aug. 06	Oct. 04
	E A B N	Joseph Newton Hemphill	President naval ex. and ret. boards	14 Oct. 08	Aug. 08
	E A B R	Eugene Henry Cozzens Leutze	Commandant, navy-yard, Washington[5]	16 Oct. 05	Nov. 04
6	E A B S	Uriel Sebree	Commanding second div., Pacific Fleet	8 Oct. 07	Jan. 04
	E A B U	Edwin Conway Pendleton	Commandant, navy-yard, Philadelphia[6]	3 June 07	June 07
	E A B Y	William Swift	Commandant, navy-yard, Boston	16 Nov. 07	Apr. 07
9	E A C D	Conway Hillyer Arnold	Commanding third squad., Atlantic Fleet	26 Sept. 08	Mar. 07
	E A C G	Edward David Taussig	Commandant, navy-yard, Norfolk[7]	27 Dec. 07	Dec. 06
	E A C K	*Adolph Marix*[4]	Chairman Light-House Board	31 Dec. 07	June 05
12	E A C L	*Raymond Perry Rodgers*[4]	Chief Intelligence Officer	26 Dec. 05	Dec. 05
	E A C M	Royal Rodney Ingersoll	Member General Board	14 Apr. 08	Apr. 08
	E A C N	*Seaton Schroeder*[4]	Commanding third div., Atlantic Fleet	7 May 06	Feb. 03
15	E A C O	*Richard Wainwright*[4]	Commanding second div., Atlantic Fleet	3 July 07	Oct. 04
	E A C P	Thomas Chalmers McLean	President Board Inspection and Survey[8]	14 Oct. 07	Mar. 07
	E A C Q	William Jay Barnette	Superintendent Naval Observatory	2 Dec. 07	Dec. 05
18	E A C R	Edwin King Moore	Commandant, navy-yard, Portsmouth[9]	14 May 08	Oct. 05
	E A C S	*John Augustus Rodgers*[4]	Commandant, navy-yard, Puget Sound	18 July 08	June 06
	E A C T	James Dexter Adams	Commandant, navy-yard, Charleston[10]	2 Jan. 09	June 07
21	E A C U	Gottfried Blocklinger	Member naval ex. and ret. boards	13 May 08	Nov. 07
	E A C V	*William Parker Potter*[4]	Commanding fourth div., Atlantic Fleet	3 June 07	June 03
	E A C W	Nathan Errick Niles	Governor Naval Home	2 Dec. 08	July 07
24	E A C X	*Giles Bates Harber*[4-11]	Commanding third squad., Pacific Fleet	10 July 07	Feb. 05
	E A C Y	***Newton Eliphalet Mason***[4]	Chief of Bureau of Ordnance[8]	1 Aug. 04	Apr. 04
	E A D B	Arthur Phillips Nazro	Ordered Asiatic Station	8 Dec. 08	July 07
27	E A D C	William Wirt Kimball	Member naval ex. and ret. boards[8]	6 Nov. 07	Nov. 07

[1] Advanced for highly distinguished conduct in battle during war with Spain.
[2] Also member army and navy joint board.
[3] Also commandant third naval district.
[4] Additional number in grade. Advanced for eminent and conspicuous conduct in battle during war with Spain.
[5] Also superintendent naval gun factory.
[6] Also commandant fourth naval district.
[7] Also commandant fifth naval district.
[8] Also duty as member board on construction.
[9] Also commandant first naval district.
[10] Also commandant sixth naval district.
[11] Subject to examination and confirmation.

ADMIRAL OF THE NAVY.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
1	0	10	17	6	32	6	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (27).

(Nine additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	2	0	19	8	22	7	4	10	10 Dec. 61	17 Feb. 04	Pennsylvania	Connecticut.
	1	2	21	3	23	2	1	10	26 Sept. 62	26 May 06	New York	Do.
3	2	6	26	4	15	7	4	4	29 Sept. 62	22 July 06	Rhode Island	Rhode Island.
	1	3	20	9	21	6	4	0	.....do....	5 Aug. 06	Ohio	Ohio.
	0	0	21	11	20	9	3	2	4 Mar. 63	6 July 07	Prussia	Dist. of Columbia.
6	1	3	21	11	20	2	3	4	23 July 63	8 July 07	Missouri	Missouri.
	0	0	18	11	25	5	0	11	10 Oct. 63	28 Aug. 07	Virginia	Son of officer.
	0	0	17	8	21	5	6	2	25 Sept. 63	3 Jan. 08	Connecticut	Connecticut.
9	0	3	22	1	20	10	2	4	30 Sept. 63	30 Jan. 08	New York	Son of officer.
	0	0	21	11	20	7	2	11	24 July 63	15 May 08	Missouri	Missouri.
	0	0	24	3	17	10	2	2	26 Sept. 64	4 July 08	Germany	Iowa.
12	0	0	18	6	25	0	0	11	25 July 64	.....do....	District of Columbia	Son of officer.
	0	0	21	11	20	4	2	2	23 July 64	11 July 08	Michigan	Michigan.
	0	6	23	5	17	10	3	0	27 Sept. 64	.....do....	District of Columbia	South Carolina.
15	0	6	20	4	21	4	1	7	28 Sept. 64	.....do....	.....do	Son of officer.
	0	0	17	2	23	5	3	8	21 Sept. 64	19 July 08	New York	New York.
	0	0	23	2	18	7	2	8	26 July 64	1 Aug. 08	.....do	Do.
18	0	0	24	2	18	6	1	6	1 Oct. 64	7 Sept. 08	Ohio	Ohio.
	0	0	21	9	19	10	3	8	30 July 63	.....do....	Maryland	Son of officer.
	0	0	21	4	20	5	2	6	27 Sept. 64	25 Oct. 08	New York	Mississippi.
21	0	0	21	4	15	9	8	4	22 July 63	30 Oct. 08	Iowa	Iowa.
	0	2	20	3	21	3	1	9	26 Sept. 65	.....do....	New York	New York.
	0	0	22	4	19	4	2	8	28 July 64	12 Nov. 08	Pennsylvania	Pennsylvania.
24	0	2	21	6	18	7	3	4	24 July 65	.....do....	Ohio	Ohio.
	0	0	18	2	22	8	2	7	.....do....	.....do....	Pennsylvania	Pennsylvania.
	0	0	23	3	18	4	1	10	21 July 65	15 Dec. 08	Wisconsin	Do.
27	0	0	19	8	20	6	3	3	31 July 65	17 Dec. 08	Maine	Son of officer.

CAPTAINS (80).

(Ten additional in grade.)

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E A D F	Uriah Rose Harris	Asiatic station	17 Feb. 07	Apr. 04
	E A D G	Edward Buttevant Barry	Supervisor naval auxiliaries	19 Dec. 07	Nov. 07
	E A D H	Herbert Winslow	Captain, navy-yard, Boston	18 Aug. 08	....do....
	E A D I	Albert Gleaves Berry	Commanding Lancaster	16 Nov. 07	Oct. 07
5	E A D J	Thomas Stowell Phelps	Commandant, navy-yard, Mare Island	12 Oct. 07	Oct. 04
	E A D L	Daniel Delehanty Vincent Stuart	Captain, navy-yard, Norfolk	17 July 07	June 03
	E A D M	Kossuth Niles	Commanding Louisiana	15 May 08	Nov. 05
	E A D N	Dennis Hart Mahan	Captain, navy-yard, Puget Sound	2 Dec. 07	Nov. 07
	E A D O	Albert Firman Dixon[1]	General inspector of machinery[2]	3 Aug. 08	June 01
10	E A D P	Samuel Pancoast Comly	Member Light-House Board	15 Nov. 07	Oct. 07
	E A D Q	John Hubbard	Commanding Minnesota	9 Mar. 07	Nov. 04
	E A D R	Alexander McCrackin	Commanding West Virginia	23 Dec. 07	Oct. 05
	E A D T	*Corwin Pottenger Rees*[3-4]	Commandant, naval station, Hawaii	14 Apr. 08	Sept. 03
	E A D U	Lewis Cass Heilner	Commandant, navy-yard, Pensacola[5]	29 Jan. 08	Nov. 07
15	E A D V	Joseph Ballard Murdock	Commanding Rhode Island	22 July 07	Oct. 05
	E A D W	Hugo Osterhaus	Commanding Connecticut	4 Apr. 07	May 05
	E A D X	*Albert Caldwell Dillingham*[3-4]	Commanding Franklin	2 May 08	July 04
	E A D Y	John Bartholomew Collins	Commanding Indiana	13 Aug. 07	Dec. 04
	E A D Z	Charles Edward Vreeland	Commanding Kansas	18 Apr. 07	Oct. 04
20	E A F C	John Brown Milton	Commanding Independence	12 Aug. 08	Dec. 07
	E A F D	*Aaron Ward*[3-4]	Supervisor New York Harbor	14 May 08	Mar. 08
	E A F G	Sidney Augustus Staunton	Member General Board[6]	5 Mar. 08	Feb. 08
	E A F I	Chauncey Thomas	Light-house inspector, 3d district	2 July 08	June 08
	E A F J	William Alexander Marshall	Commanding North Carolina	7 May 08	Mar. 05
25	E A F L	Edward Francis Qualtrough	Commanding Georgia	4 June 08	May 06
	E A F M	*Lucien Young*[3-4-7]	Captain, navy-yard, Mare Island	15 Jan. 06	Oct. 05
	E A F N	William Henry Hudson Southerland.	Commanding New Jersey	4 Nov. 07	Nov. 06
	E A F O	Charles Eben Fox	Commanding Wabash	4 Jan. 09	Nov. 08
	E A F P	John Charles Fremont	Commanding Mississippi	11 Feb. 08	Oct. 05
30	E A F Q	Albert Mertz	Special duty, Dept. Commerce and Labor[8]	25 Aug. 08	Apr. 05
	E A F R	Vincendon Lazarus Cottman	Commanding California	18 Nov. 07	Jan. 05
	E A F S	Thomas Benton Howard	Commanding Ohio	7 Oct. 07	May 05
	E A F T	Walter Cleveland Cowles	Commanding Kentucky	1 Nov. 07	Aug. 06
	E A F U	Austin Melvin Knight	Commanding Washington	7 Oct. 07	Apr. 04
35	E A F V	Charles Johnston Badger	Superintendent Naval Academy	15 July 07	Dec. 06
	E A F W	Samuel Willauer Black Diehl	Commanding Hancock	1 Dec. 08	Nov. 08
	E A F X	Reginald Fairfax Nicholson	Commanding Nebraska	10 Aug. 07	Dec. 05
	E A F Y	Edmund Beardsley Underwood	Treatment naval hospital, Mare Island	15 Dec. 08	Dec. 08
	E A F Z	Frank Adams Wilner	Commanding Pennsylvania	17 Mar. 08	Sept. 05
40	E A G C	Charles Brainard Taylor Moore	Commanding Colorado	21 Dec. 08	May 08
	E A G D	Ten Eyck De Witt Veeder	Captain, navy-yard, New York	18 Nov. 08	Nov. 08
	E A G F	Alfred Reynolds	Commanding Montana	21 July 08	May 07
	E A G L	Bradley Allen Fiske	Commanding Tennessee	9 July 08	Aug. 07
	E A G M	Hamilton Hutchins	Commanding Kearsarge	1 Nov. 07	May 05
45	E A G N	John Marshall Bowyer	Commanding Illinois	25 Nov. 07	Mar. 07

[1] To perform engineer duty only on shore only.
[2] Also senior member all boards on changes in machinery on Atlantic coast.
[3] Additional number in grade.
[4] Advanced for eminent and conspicuous conduct in battle during war with Spain.
[5] Also commandant eighth naval district.
[6] Also member army and navy joint board and board on construction.
[7] Advanced in numbers for extraordinary heroism on occasion of wreck of Huron.
[8] Commanding flotilla of light-ships en route to Pacific coast.

CAPTAINS (80).

(Ten additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	1	10	21	8	19	2	2	7	22 July 65	21 Feb. 05	Indiana	Indiana.
	1	10	26	0	15	7	1	10	21 July 65	31 Mar. 05	New York	Son of officer.
	2	0	23	0	17	11	2	6	....do....	22 Apr. 05	Massachusetts	Do.
	1	2	21	11	17	1	4	5	25 July 65	16 June 05	Tennessee	At large.
5	0	2	19	8	18	4	5	6	26 July 65	26 June 05	Virginia	Son of officer.
	0	0	22	1	20	5	2	9	24 Sept. 63	1 July 05	New York	New York.
	1	0	21	4	20	3	1	8	[a]22 Sept. 65	....do....	Illinois	Illinois.
	0	11	21	8	16	10	4	11	21 July 65	....do....	New York	Son of officer.
	0	0	20	11	13	6	3	9	29 Oct. 70	....do....	Maine	Massachusetts.
10	1	10	21	11	18	8	2	10	26 July 65	....do....	New Jersey	New Jersey.
	1	10	22	8	18	1	1	8	25 July 66	8 July 05	Maine	Arizona.
	1	1	[b]21	7	17	3	4	7	27 July 66	8 Sept. 05	Pennsylvania	Iowa.
	0	8	26	7	13	4	2	6	[c]30 July 66	30 Sept. 05	Ohio	Ohio.
	0	11	21	7	18	8	2	2	24 July 66	7 Jan. 06	Pennsylvania	Pennsylvania.
15	1	5	21	11	18	2	2	5	25 July 66	22 Jan. 06	Connecticut	Massachusetts.
	1	9	24	10	16	8	1	9	22 Sept. 65	19 Feb. 06	Illinois	Missouri.
	0	0	22	3	19	8	1	5	[d]21 July 65	....do....	Pennsylvania	Pennsylvania.
	1	5	22	2	16	2	4	1	26 July 66	28 Feb. 06	Louisiana	Louisiana.
	1	8	23	3	16	11	2	2	27 July 66	13 Apr. 06	New Jersey	Naval apprentice.
20	0	10	23	5	16	6	2	6	26 July 66	6 June 06	Kentucky	Kentucky.
	1	7	19	3	17	11	4	1	26 Sept. 67	....do....	Pennsylvania	Pennsylvania.
	1	7	21	6	16	11	2	10	20 Sept. 67	12 June 06	New York	West Virginia.
	1	4	19	7	19	8	2	0	25 Sept. 67	1 July 06	....do....	Pennsylvania.
	0	8	21	10	15	11	3	9	26 June 67	....do....	Pennsylvania	Do.
25	0	7	22	3	16	11	2	1	20 Sept. 67	....do....	New York	New York.
	0	0	20	5	16	11	2	2	21 June 69	....do....	Kentucky	Kentucky.
	1	6	20	2	18	8	1	8	29 June 68	22 July 06	New York	Naval apprentice.
	0	10	20	5	17	7	2	6	25 June 68	5 Aug. 06	Massachusetts	At large.
	0	11	21	1	16	2	3	3	....do....	10 Oct. 06	California	Do.
30	0	4	23	0	14	3	4	3	26 June 67	2 Nov. 06	Wisconsin	Wisconsin.
	1	2	19	9	18	5	2	0	25 Sept. 68	8 Feb. 07	Louisiana	New York.
	1	6	20	11	17	11	0	8	25 June 69	24 Feb. 07	Illinois	At large.
	1	2	19	5	17	6	2	5	22 Sept. 69	19 Mar. 07	Connecticut	Connecticut.
	1	3	18	3	19	3	2	0	30 June 69	1 July 07	Massachusetts	Florida.
35	0	0	20	10	16	10	1	10	24 June 69	....do....	Maryland	At large.
	0	7	18	6	19	9	1	1	21 Sept. 69	....do....	Pennsylvania	Pennsylvania.
	1	5	[e]20	0	18	8	0	8	30 Sept. 69	....do....	District of Columbia	North Carolina.
	0	10	21	8	15	11	1	11	26 June 69	....do....	California	At large.
	0	10	22	8	15	0	1	10	30 June 69	....do....	Ohio	New York.
40	0	10	21	11	14	5	2	11	28 Sept. 69	....do....	Illinois	Illinois.
	1	1	18	11	19	6	1	10	25 Sept. 68	....do....	New York	New York.
	0	5	20	2	16	11	2	2	22 Sept. 69	....do....	Virginia	Indiana.
	0	6	17	2	17	0	4	1	24 Sept. 70	28 Aug. 07	New York	Ohio.
	1	2	18	10	18	1	1	7	24 June 70	13 Oct. 07	New Hampshire	New Hampshire.
45	1	1	23	6	13	5	1	4	30 Sept. 70	8 Nov. 07	Indiana	Iowa.

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

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E A G O	*George Brinkerhoff Ransom* [1-2-3]	Inspection duty (Bureau of Steam Eng.)	7 Aug. 08	Apr. 00
	E A G Q	Abraham Vanhoy Zane [2]	Engineer officer, navy-yard, Portsmouth	3 Aug. 08	Aug. 03
	E A G R	John Richard Edwards [2]	Inspection duty (Bureau Steam Eng.)	7 Aug. 08	Nov. 00
	E A G S	Stacy Potts [2]	Treatment, naval hospital, Mare Island	24 Dec. 08	Oct. 03
50	E A G T	*James Meredith Helm* [1-3]	Commanding Idaho	1 Nov. 08	Aug. 07
	E A G U	Albert Bower Willits [2]	Inspection duty (Bureau Steam Eng.)	25 Apr. 08	Oct. 03
	E A G V	*Cameron McRae Winslow* [1-3]	Commanding New Hampshire	29 Mar. 08	June 07
	E A G W	Isaac Stockton Keith Reeves [2]	Member Board Inspection and Survey [4]	2 Jan. 04	Dec. 03
	E A G Y	*Alexander Sharp* [1]	Commanding Virginia	15 May 08	Nov. 06
55	E A G Z	Nathaniel Reilly Usher	Assistant to Bureau of Navigation	27 May 08	Apr. 08
	E A H B	Frank Friday Fletcher	Commanding Vermont	6 Oct. 08	Feb. 07
	E A H D	Frank Edmund Beatty	Commanding Wisconsin	18 June 07	May 04
	E A H F	Moses Lindley Wood	Commanding Maryland	22 July 08	Nov. 07
	E A H G	Robert Morris Doyle	Commanding Missouri	29 Dec. 06	Aug. 04
60	E A H I	Wythe Marchant Parks [2]	Engineer officer, navy-yard, New York	26 Sept. 08	Mar. 01
	E A H J	*Frank Harvey Bailey* [1-3]	Navy-yard, New York	30 Nov. 04	Aug. 04
	E A H K	William Banks Caperton	Commanding Maine	20 Apr. 07	June 04
	E A H L	James Thorn Smith	Commanding South Dakota	12 Dec. 08	Nov. 06
	E A H M	George Sidney Willits [2]	Engineer officer, navy-yard, Puget Sound	30 Sept. 08	Sept. 04
65	E A H N	Walter Fitzhugh Worthington [2]	Naval Academy	2 July 04	Mar. 04
	E A H O	William Nelson Little [2]	Inspection duty (Bureau Steam Eng.)	27 June 08	Sept. 04
	E A H P	Frank Harold Eldridge [2]	Member Naval Examining Board [6]	13 Nov. 05	....do....
	E A H Q	Henry Chalfant Gearing [7]	Asiatic Station	10 Dec. 07	....do....
	E A H R	Templin Morris Potts	Navy-yard, Washington	17 Aug. 08	July 08
70	E A H S	Burns Tracy Walling	Commanding Birmingham	11 Apr. 08	July 06
	E A H T	Clifford Joseph Boush	Captain, navy-yard, Portsmouth	20 Oct 08	Aug. 07
	E A H U	James Hamilton Sears	Ordered naval attaché, Tokyo and Peking	9 Dec. 08	Dec. 08
	E A H V	Abraham Ellis Culver	Special duty, Navy Department [8]	17 Nov. 07	Nov. 07
	E A H W	Henry Thomas Mayo	Secretary Light-House Board	23 Oct. 08	Oct. 08
75	E A H X	Charles Custis Rogers	Commanding Milwaukee	12 June 08	Sept. 06
	E A H Y	John Thomas Newton	General Inspector of Equipment	25 Apr. 08	Feb 08
	E A H Z	*Benjamin Tappan* [1-3]	Member Board Inspection and Survey	21 July 08	Dec. 07
	E A I B	Charles Fremont Pond [7]	Light-house inspector, 13th district	19 June 08	June 08
	E A I C	Walter McLean [7]	Returning from Asiatic Station	17 Dec. 08	Dec. 08
80	E A I D	Washington Irving Chambers [7]	Assistant to Bureau of Ordnance	11 Nov. 07	Aug. 07

[1] Additional number in grade.
[2] To perform engineer duty only on shore only.
[3] Advanced for eminent and conspicuous conduct in battle during war with Spain.
[4] Also duty member Board on Construction.
[5] Advanced for extraordinary heroism during the war with Spain.
[6] Also duty with Civil Service Commission.
[7] Subject to examination and confirmation.
[8] Also member General Board.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	0	0	14	7	20	5	2	2	1 Oct. 71	8 Nov. 07	New York	New York.
	0	0	16	3	18	0	3	0	.....do. ..	6 Dec. 07	Pennsylvania	Pennsylvania.
	0	0	16	6	17	7	3	1	1 Oct. 71	3 Jan. 08	Pennsylvania	Pennsylvania.
	0	0	18	0	16	6	2	9	.....do.....	28 Jan. 08	.....do	Do.
50	0	2	27	10	6	3	3	1	30 Sept. 71	.....do.....	Illinois	Tennessee.
	0	0	16	10	16	9	2	8	1 Oct. 72	.....do.....	Pennsylvania	Pennsylvania.
	0	9	22	0	14	5	1	10	29 Sept. 70	.....do.....	District of Columbia	At large.
	0	0	16	3	15	9	1	6	30 June 75	30 Jan. 08	Virginia	Delaware.
	0	8	20	0	16	0	2	6	21 June 70	23 Apr. 08	Missouri	Dist. Columbia.
55	0	0	19	10	15	3	2	2	22 Sept. 71	.....do.....	Indiana	Indiana.
	0	3	17	9	18	4	2	2	23 Sept. 70	15 May 08	Iowa	Iowa.
	0	6	21	7	14	1	1	7	23 Sept. 71	1 July 08	Wisconsin	Minnesota.
	0	5	21	8	13	7	2	0	.....do.....	.....do.....	Missouri	Missouri.
	0	6	20	6	15	11	1	10	30 Sept. 70	.....do.....	Tennessee	Tennessee.
60	0	0	13	8	16	9	1	2	8 May 77	.....do.....	Virginia	Virginia.
	0	0	15	5	18	2	1	8	1 Oct. 73	.....do.....	Pennsylvania	New York.
	0	6	20	3	14	5	2	10	13 June 71	.....do.....	Tennessee	Tennessee.
	0	1	19	9	15	9	2	1	12 June 71	.....do.....	North Carolina	North Carolina.
	0	0	15	8	16	1	3	6	1 Oct. 73	.....do.....	Pennsylvania	Pennsylvania.
65	0	0	15	7	18	7	1	1	.....do.....	.....do.....	Maryland	Maryland.
	0	0	16	9	17	4	2	1	1 Oct. 72	.....do.....	New York	Georgia.
	0	0	17	3	17	4	1	7	.....do.....	4 July 08	Ohio	Ohio.
	0	6	18	9	16	3	1	6	13 June 72	11 July 08	Pennsylvania	Pennsylvania.
	0	0	18	4	14	8	3	7	8 June 72	19 July 08	District of Columbia	At large.
70	0	5	20	3	13	7	2	8	6 June 72	20 July 08	Ohio	Ohio.
	0	0	19	7	16	9	1	6	.....do.....	1 Aug. 08	Virginia	Virginia.
	0	4	19	10	14	6	2	11	22 Sept. 71	3 Sept. 08	New York	New York.
	0	0	18	0	14	11	3	8	6 June 72	7 Sept. 08	.....do	Do.
	0	0	21	10	12	6	2	3	14 June 72	25 Oct. 08	Vermont	Vermont.
75	0	2	17	4	15	3	4	0	8 June 72	30 Oct. 08	Virginia	Tennessee.
	0	0	18	11	15	3	2	1	16 Oct. 72	12 Nov. 08	Florida	Ohio.
	0	0	19	11	14	9	2	7	22 Sept. 71	.....do.....	Louisiana	Arkansas.
	0	0	20	0	14	3	2	3	13 June 72	15 Dec. 08	Connecticut	Connecticut.
	0	0	19	5	13	4	3	10	8 June 72	17 Dec. 08	New Jersey	At large.
80	0	0	17	3	18	11	1	5	9 June 71	23 Dec. 08	New York	New York.

COMMANDERS (120).

(Eight additional in grade.)

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E A I F	James Clarkson Gillmore	Charge navy recruiting station, New York	2 Mar. 08	Sept. 07
	E A I G	Charles Augustus Gove	Naval Academy	15 Sept. 08	May 08
	E A I H	De Witt Coffman	Charge naval magazine, St. Juliens Creek	2 Oct. 08	June 07
	E A I J	Thomas Dillard Griffin	Ordered Navy Department	29 Dec. 08	Dec. 08
5	E A I K	Richard Thomas Mulligan	Bureau of Navigation	21 Aug. 07	Aug. 07
	E A I L	William Braunersreuther	Charge naval magazine, Iona Island	2 Aug. 07	Mar. 07
	E A I M	Francis Howland Sherman	Commanding Philadelphia	3 Jan. 07	Dec. 06
	E A I N	William Stetson Hogg	Commanding Glacier	21 Nov. 07	Aug. 05
	E A I O	*Reynold Thomas Hall* [1-2-3]	Inspection duty (Bureau Steam Eng.)	2 Oct. 08	Mar. 05
10	E A I P	William Freeland Fullam	Commanding Constellation [4]	16 July 07	July 07
	E A I Q	Albert Gustavus Winterhalter	Hydrographer	18 May 08	Aug. 07
	E A I R	John Madison Orchard	Asiatic Station	6 July 08	June 05
	E A I S	Augustus Francis Fechteler	Member Board of Inspection and Survey	19 Nov. 07	Dec. 06
	E A I T	Edward Everett Wright	Commanding Chattanooga	5 Dec. 07	Apr. 05
15	E A I U	Albert Gleaves	Commanding St. Louis	21 Apr. 08	Nov. 04
	E A I V	James Phillips Parker	Commanding Denver	27 Aug. 07	Mar. 05
	E A I W	Ben Ward Hodges	Naval Observatory	23 Sept. 08	June 08
	E A I X	Herbert Omar Dunn	Charge navy recruiting station, Baltimore	18 Nov. 07	July 07
	E A I Y	Albert Weston Grant	Chief of Staff, Atlantic Fleet	25 Nov. 07	May 05
20	E A J B	Valentine Sevier Nelson	Commanding Panther	18 Nov. 07	Aug. 04
	E A J C	William Shepherd Benson	Commanding Albany	3 Oct. 08	Aug. 05
	E A J D	Frank Matteson Bostwick	Commanding Buffalo	6 June 08	Sept. 06
	E A J F	Harry Mason Dombaugh	Commanding Arkansas [5]	29 Aug. 07	Mar. 04
	E A J G	Thomas Slidell Rodgers	Equipment officer, navy-yard, Philadelphia	15 July 08	July 08
25	E A J H	John Gardner Quinby	Equipment officer, navy-yard, Norfolk	12 Feb. 08	Oct. 07
	E A J I	James Henry Glennon	Waiting orders	19 Dec. 08	Dec. 08
	E A J L	William Rees Rush	Ordnance officer, navy-yard, Boston	4 Jan. 09	...Do....
	E A J M	Harry Shepard Knapp	Commanding Charleston	29 Nov. 07	Dec. 05
	E A J N	William Ledyard Rodgers	Naval War College, special duty [7]	1 Sept. 07	July 07
30	E A J O	*Harry McLaren Pinkney Huse* [1-2]	Commanding Celtic	25 May 07	Sept. 02
	E A J P	Roy Campbell Smith	Naval War College, staff	15 May 08	Apr. 08
	E A J Q	*George Wightman McElroy* [1-2-3]	Inspection duty (Bureau Steam Eng.)	15 Dec. 06	Jan. 06
	E A J R	Robert Stanislaus Griffin [3]	Assistant to Bureau of Steam Engineering	28 July 08	Apr. 05
	E A J S	Edward Lloyd, jr	Commanding Wilmington	23 July 08	Feb. 06
35	E A J T	Richard Morris Hughes	Commanding Supply	25 July. 07	May 04
	E A J U	Frank W Bartlett [3]	Naval Academy	3 July 07	Jan. 06
	E A J V	Frederick Charles Bieg [3]	Bureau of Steam Engineering	19 Mar. 06	Mar. 06
	E A J X	George Ramsey Clark	Naval Academy	20 Aug. 07	Aug. 07
	E A J Y	William Porter White	Commanding Wolverine	16 July 08	May 06
40	E A J Z	George Eli Burd [3]	Engineer officer, navy-yard, Boston	10 Jan. 07	June 06
	E A K B	John Harry Shipley	Commanding Des Moines	29 July 08	July 06
	E A K C	James Harrison Oliver [1]	Chief of Staff, Pacific Fleet	1 Aug. 08	Aug. 05
	E A K D	John Eccleston Craven	Commanding Dubuque	3 July 08	Apr. 05
	E A K F	John Joseph Knapp	Commanding Cheyenne	8 Oct. 08	Dec. 06
45	E A K G	John Hood	Commanding Tacoma	23 Dec. 07	Apr. 05
	E A K H	Edward Everett Hayden [1]	Naval Observatory	22 Jan. 02	Apr. 81
	E A K I	Benjamin Chambers Bryan [3]	Engineer officer, navy-yard, Philadelphia	22 July 08	May 03
	E A K J	Charles Carlton Marsh	Commanding Yankee	15 June 08	July 06
	E A K L	*Charles Henry Harlow* [1-2]	Commanding Newark [6]	25 Mar. 08	June 04
50	E A K M	Clarence Alfred Carr [3]	Engineer officer, navy-yard, Mare Island	18 June 06	May 06

[1] Additional number in grade.
[2] Advanced for eminent and conspicuous conduct in battle during war with Spain.
[3] To perform engineer duty only on shore only.
[4] Also commandant naval training station, Narragansett Bay.
[5] Also commanding Chicago, Nevada, and Olympia.
[6] Also commandant naval station, Guantanamo, Cuba.
[7] Also duty Army War College.

COMMANDERS (120).

(Eight additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	2	0	22	2	12	7	2	6	22 Sept. 71	30 Apr. 05	Pennsylvania	Arizona.
	1	5	19	8	15	9	2	1	9 June 71	6 May 05	New Hampshire	At large.
	1	9	18	5	15	11	2	3	8 June 72	16 June 05	Virginia	Virginia.
	1	5	21	3	12	6	2	6	23 Sept. 72	26 June 05	....do....	Do.
5	1	9	20	4	15	4	1	10	10 June 71	28 June 05	New York	New Jersey.
	1	4	16	6	18	2	2	7	26 Sept. 71	30 June 05	Illinois	Illinois.
	1	6	21	11	13	5	1	11	21 Sept. 71	1 July 05	Michigan	Missouri.
	1	3	20	7	13	9	2	0	25 Sept. 72	....do....	District of Columbia	At large.
	0	0	15	3	12	11	0	7	22 Apr. 80	....do....	Pennsylvania	Pennsylvania.
10	1	7	17	7	16	5	1	3	25 Sept. 73	....do....	New York	New York.
	1	11	16	6	15	5	3	4	24 Sept. 73	....do....	Michigan	Michigan.
	0	5	19	8	14	8	1	2	12 June 73	....do....	Missouri	Missouri.
	1	6	20	3	13	3	2	0	9 June 73	....do....	Prussia	New York.
	1	1	19	5	13	6	2	4	24 Sept. 73	....do....	Massachusetts	Massachusetts.
15	0	8	19	0	14	6	2	1	12 June 73	....do....	Tennessee	Tennessee.
	1	2	20	0	13	7	1	11	10 June 73	....do....	North Carolina	North Carolina.
	1	6	17	8	15	3	2	4	25 Sept. 73	....do....	Mississippi	Mississippi.
	1	3	18	1	15	2	2	3	9 June 73	....do....	Rhode Island	Rhode Island.
	1	1	17	11	15	3	2	5	10 June 73	....do....	Maine	Wisconsin.
20	1	2	18	4	14	0	3	3	....do....	....do....	Tennessee	Tennessee.
	0	8	19	0	16	4	0	11	23 Sept. 72	....do....	Georgia	Georgia.
	1	9	21	0	12	4	1	11	20 Sept. 73	....do....	Wisconsin	Wisconsin.
	1	4	19	3	13	6	3	9	8 June 72	....do....	Ohio	Ohio.
	1	7	18	11	14	2	1	1	24 Sept. 74	....do....	New Jersey	At large.
25	1	5	19	5	13	8	1	5	12 June 74	....do....	New York	Do.
	1	5	17	10	14	9	1	8	24 Sept. 74	8 July 05	California	California.
	1	11	20	9	12	10	2	11	10 June 72	9 Sept. 05	Pennsylvania	Louisiana.
	1	4	17	3	15	3	1	0	26 June 74	30 Sept. 05	Connecticut	Connecticut.
	1	7	16	8	15	6	2	4	11 June 74	27 Dec. 05	District of Columbia	California.
30	1	5	16	7	15	11	1	9	30 Sept. 74	25 Feb. 07	New York	New York.
	1	6	16	0	16	3	2	0	3 Oct. 74	7 Jan. 06	Texas	Virginia.
	0	1	17	11	13	3	3	0	1 Oct. 74	....do....	Illinois	Michigan.
	0	0	14	0	19	2	1	1	....do....	22 Jan. 06	Virginia	Virginia.
	0	5	18	9	14	5	1	4	17 June 74	19 Feb. 06	Maryland	Maryland.
35	1	5	21	3	11	8	1	4	25 Sept. 74	28 Feb. 06	Pennsylvania	Pennsylvania.
	0	0	15	9	15	9	2	9	1 Oct. 74	13 Apr. 06	Massachusetts	Michigan.
	0	0	16	2	16	7	1	6	....do....	13 May 06	Missouri	Missouri.
	1	0	21	6	10	11	2	2	9 June 74	6 June 06	Ohio	Ohio.
	0	2	20	9	11	3	2	6	30 June 74	....do....	Illinois	At large.
40	0	0	18	0	15	3	0	11	1 Oct. 74	12 June 06	Maine	Massachusetts.
	0	6	19	1	12	6	2	8	30 Sept. 74	29 June 06	Iowa	Missouri.
	0	5	20	5	13	3	1	8	16 June 73	30 June 06	Georgia	Georgia.
	0	6	19	11	12	7	1	9	24 Sept. 74	1 July 06	New Jersey	At large.
	0	9	15	9	16	5	2	4	9 June 74	....do....	Missouri	Missouri.
45	1	0	17	7	15	2	1	3	10 Sept. 75	....do....	Alabama	Alabama.
	0	0	3	1	15	8	0	3	21 June 75	....do....	Massachusetts	Massachusetts.
	0	0	12	6	20	1	0	9	15 Sept. 75	....do....	New York	New Jersey.
	0	7	16	0	16	11	0	8	18 Sept. 75	....do....	Indiana	Indiana.
	0	9	16	11	15	1	1	3	....do....	....do....	New Jersey	New York.
50	0	0	15	2	18	6	0	7	15 Sept. 75	22 July 06	Pennsylvania	Pennsylvania.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	EAKN	William Andrew Gill	Commanding Pacific torpedo fleet [1]	10 June 08	Aug. 06
	EAKO	Harold Percival Norton [2]	Bureau of Steam Engineering	22 June 06	June 04
	EAKP	Frank Marion Bennett	Light-house inspector, 7th district	18 July 08	Nov. 07
	EAKQ	John Allen Dougherty	Asiatic station	9 Dec. 08	Oct. 06
55	EAKS	John Henry Gibbons	Naval attaché, London	23 Dec. 05	Nov. 05
	EAKT	Thomas Snowden	Commanding Mayflower	20 Mar. 08	July 05
	EAKU	Thomas Frederick Carter [2]	Inspection duty (Bureau of Steam Eng.)	11 Mar. 08	Dec. 04
	EAKV	Frederic Clay Bowers [2]	Bureau of Steam Engineering	15 July 08	Mar. 07
	EAKW	George Robert Salisbury	Commanding Alliance [3]	11 Oct. 05	Apr. 04
60	EAKX	*John Lewis Purcell* [4-10]	Ordered to command Paducah	29 Dec. 08	Aug. 07
	EAKY	Robert Files Lopez	Light-house inspector, 12th district	8 June 07	Apr. 07
	EAKZ	Frank Woodruff Kellogg	Navy-yard, New York	21 Oct. 07	July 07
	EALB	Reuben Oscar Bitler	Ordnance officer, navy-yard, Norfolk	7 Mar. 08	Nov. 07
	EALC	Harry Phelps	Treatment, Naval Medical School Hospital	22 Dec. 08	July 08
65	EALD	Albert Ammerman Ackerman	Commanding Prairie	8 Sept. 06	Mar. 04
	EALF	Leo Dwight Miner [2]	Navy-yard, Mare Island	2 Jan. 08	Apr. 06
	EALG	Albert Parker Niblack	Commanding Hartford [5]	5 Oct. 07	June 07
	EALI	Edward Simpson	Commanding Montgomery	23 Jan. 08	Oct. 05
	EALJ	Thomas Wright Kinkaid [2]	Engineer officer, navy-yard, Norfolk	25 Apr. 08	July 07
70	EALK	William Sowden Sims	Inspector of target practice [6]	5 Nov. 02	Oct. 02
	EALM	Louis Sayre Van Duzer	Commanding Cleveland	9 May 08	Oct. 05
	EALN	Wilson Wildman Buchanan	Commanding Helena	16 May 08	Apr. 06
	EALO	William John Maxwell	Commanding Marietta	29 July 07	Sept. 06
	EALP	William Strother Smith [2]	Bureau of Steam Engineering	13 Aug. 06	Aug. 06
75	EALQ	John Fraser Luby	Equipment officer, navy-yard, Boston	11 Feb. 08	Sept. 07
	EALR	Hugh Rodman	En route Asiatic Station	22 Dec. 08	Mar. 07
	EALS	John Adrian Hoogewerff	Commanding Monadnock [7]	5 Oct. 08	June 05
	EALT	Edward Everett Capehart	Commanding Rainbow	15 June 08	Nov. 06
	EALU	Henry Braid Wilson	Commanding Chester	25 Apr. 08	June 04
80	EALV	Gustav Kaemmerling [2]	Bureau of Steam Engineering	28 Aug. 08	Feb. 05
	EALW	Emil Theiss [2]	Inspection duty (Bureau of Steam Eng.)	16 Apr. 08	July 06
	EALX	Spencer Shepard Wood	Idaho	1 Apr. 08	Oct. 04
	EALY	Guy Warner Brown	North Carolina	7 May 08	Dec. 06
	EALZ	William Bartlett Fletcher	Naval War College, staff	2 Nov. 07	July 07
85	EAMB	Marbury Johnston	Commanding Galveston	25 Sept. 07	Dec. 05
	EAMC	*Edwin Alexander Anderson* [4-8]	Ordnance officer, navy-yard, Mare Island	4 May 08	Oct. 07
	EAMD	Joseph Lee Jayne	Secretary General Board	9 Mar. 08	Dec. 07
	EAMG	Albert Lenoir Key	Commanding Salem	24 Aug. 08	May 05
	EAMH	William Lauriston Howard	Mississippi	23 Mar. 08	June 04
90	EAMI	Robert Barnard Higgins [2]	Navy-yard, New York	6 May 08	Mar. 08
	EAMJ	John Calvin Leonard	Inspection duty (Bureau of Ordnance)	21 Nov. 07	June 07
	EAMK	John Morris Ellicott	Commanding Solace	20 Aug. 06	Dec. 04
	EAML	Charles Wilson Dyson [2]	Bureau Steam Engineering	1 Aug. 06	June 06
	EAMN	Harry George	Equipment Officer, navy-yard, New York	20 Apr. 07	Feb. 07
95	EAMO	Frederick Lincoln Chapin	Naval attaché, Paris and St. Petersburg	13 Jan. 08	Nov. 07
	EAMP	William Cromwell Herbert [2]	Asiatic station	6 July 08	Apr. 06
	EAMQ	Alexander Seaman Halstead	Equipment officer, navy-yard, Mare Island [9]	15 Nov. 07	Nov. 06
	EAMR	Harry Ashby Field	Commanding Yorktown	17 July 06	June 04
	EAMS	Chester Mahlon Knepper	Bureau of Ordnance	27 Dec. 07	July 07
100	EAMT	Clarence Stewart Williams	Duty with General Board	29 Oct. 07	Oct. 07
	EAMU	Frank Kinsey Hill	....do....	24 Nov. 06	Nov. 06
	EAMV	Roger Welles	New Hampshire	19 Mar. 08	....do....
	EAMW	John Daniel McDonald	Commanding Castine	4 Oct. 08	Jan. 07
	EAMX	Hilary Pollard Jones, jr	Navy-yard, Washington	23 Aug. 06	Aug. 06
105	EAMY	William Rawle Shoemaker	Bureau of Navigation	1 Aug. 07	July 07

[1] Also duty navy-yard, Mare Island, Cal.
[2] To perform engineer duty only, on shore only.
[3] Also duty commandant naval station, Culebra.
[4] Additional number in grade.
[5] Also in command of ships at Naval Academy.
[6] Also naval aid to the President.
[7] Also commanding Monterey.
[8] Advanced for extraordinary heroism during war with Spain.
[9] Also inspector of ordnance and equipment, Union Iron Works.
[10] Advanced for eminent and conspicuous conduct in battle during war with Spain.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	5	18	7	13	4	1	7	24 June 75	5 Aug. 06	Pennsylvania	Pennsylvania.
	0	0	11	7	21	3	1	5	1 Oct. 74	10 Oct. 06	New York	New York.
	1	1	17	4	15	1	1	10	....do....	2 Nov. 06	Michigan	Michigan.
	0	0	17	5	15	1	2	0	12 June 74	11 Dec. 06	Missouri	Missouri.
55	0	0	16	8	15	4	1	3	18 Sept. 75	25 Dec. 06	Michigan	Michigan.
	0	9	18	5	14	4	0	9	25 June 75	8 Feb. 07	New York	New York.
	0	0	16	3	17	0	2	0	1 Oct. 73	18 Feb. 07	North Carolina	Kentucky.
	0	0	18	7	13	9	0	11	15 Sept. 75	24 Feb. 07	New Jersey	New Jersey.
	1	9	20	11	11	9	1	6	1 Oct. 74	19 Mar. 07	New York	Missouri.
60	0	5	18	4	12	8	4	3	30 Sept. 73	....do....	New Jersey	New Jersey.
	0	0	20	1	12	7	1	7	29 Sept. 74	1 July 07	Iowa	Tennessee.
	0	1	19	0	11	0	3	5	24 June 75	....do....	Connecticut	Connecticut.
	0	5	20	1	11	10	1	7	....do....	....do....	Pennsylvania	Pennsylvania.
	0	3	18	5	12	8	1	2	15 Sept. 76	....do....	New Jersey	New Jersey.
65	1	6	17	4	14	3	0	11	24 June 76	....do....	....do....	Do.
	0	0	16	8	13	11	1	9	14 Sept. 76	....do....	Ohio	Ohio.
	0	0	16	11	12	11	2	4	22 Sept. 76	....do....	Indiana	Indiana.
	0	11	19	6	12	6	0	6	24 June 76	....do....	Maryland	At large.
	0	0	16	6	14	8	1	1	14 Sept. 76	....do....	Ohio	Ohio.
70	0	1	17	4	13	4	1	10	24 June 76	....do....	Canada	Pennsylvania.
	0	8	18	0	12	1	2	2	22 Sept. 76	....do....	New York	New York.
	0	8	18	8	13	1	1	9	25 June 75	....do....	Ohio	Ohio.
	1	5	20	2	12	7	1	9	9 June 74	....do....	District of Columbia	At large.
	0	0	16	4	14	9	2	2	15 Sept. 75	....do....	Virginia	Virginia.
75	0	3	20	11	11	1	1	6	25 June 75	....do....	Ireland	New York.
	0	0	22	3	9	10	1	2	18 Sept. 75	....do....	Kentucky	Kentucky.
	0	6	15	7	15	4	0	7	27 June 77	6 July 07	Maryland	At large.
	0	7	15	1	15	0	1	5	....do....	8 July 07	Ohio	Ohio.
	0	8	16	8	14	10	0	9	22 Sept. 76	12 July 07	New Jersey	New Jersey.
80	0	0	9	9	17	11	3	8	13 Sept. 77	26 July 07	Ohio	Indiana.
	0	0	13	0	16	4	0	11	1 Oct. 78	28 Aug. 07	Germany	Wisconsin.
	0	9	15	8	14	4	0	6	28 June 78	13 Oct. 07	New York	New York.
	0	8	19	10	10	11	2	9	24 June 75	8 Nov. 07	Wisconsin	Indiana.
	0	0	18	6	11	7	1	2	22 Sept. 77	18 Nov. 07	Vermont	Vermont.
85	1	1	18	8	10	7	1	0	30 Sept. 78	6 Dec. 07	Georgia	Georgia.
	0	0	18	7	10	1	1	9	28 June 78	....do....	North Carolina	North Carolina.
	0	0	14	6	12	8	3	4	....do....	3 Jan. 08	Mississippi	Mississippi.
	0	4	15	7	14	7	1	4	27 June 77	28 Jan. 08	Tennessee	Tennessee.
	0	9	14	6	14	10	1	11	22 Sept. 77	....do....	Connecticut	Connecticut.
90	0	2	14	2	12	10	3	3	1 Oct. 78	30 Jan. 08	Maryland	Maryland.
	0	0	16	7	9	9	4	0	....do....	23 Apr. 08	Ohio	Ohio.
	0	8	17	2	11	7	0	6	1 Oct. 79	24 Apr. 08	Maryland	Maryland.
	0	0	14	5	13	10	1	0	....do....	15 May 08	....do....	Pennsylvania.
	0	0	16	11	11	9	0	10	16 June 79	1 July 08	Cardiff, Wales	Michigan.
95	0	0	15	9	12	6	1	0	29 Sept. 79	....do....	Illinois	Illinois.
	0	6	15	2	12	10	1	3	1 Oct. 79	....do....	Pennsylvania	Pennsylvania.
	0	0	16	2	11	2	1	11	....do....	....do....	....do....	Do.
	0	6	18	5	9	7	1	3	....do....	....do....	Maryland	Virginia.
	0	0	18	0	9	2	1	0	1 Oct. 80	....do....	Pennsylvania	Pennsylvania.
100	0	0	15	8	10	11	1	8	25 Sept. 80	....do....	Ohio	Ohio.
	0	0	15	11	11	2	1	2	1 Oct. 80	....do....	....do....	Do.
	0	6	17	2	10	8	0	5	25 Sept. 80	....do....	Connecticut	Connecticut.
	0	3	20	9	6	6	1	0	9 Oct. 80	....do....	Maine	Nevada.
	0	0	18	6	9	1	0	8	25 Sept. 80	....do....	Virginia	Virginia.
105	0	0	17	7	10	8	0	3	14 June 80	....do....	New York	New Mexico.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E A N B	Charles Marion Fahs	Light-house inspector, 1st district	25 Sept. 08	Sept. 08
	E A N C	Charles Peshall Plunkett	Inspection duty (Bureau of Equipment)	30 Apr. 08	Aug. 07
	E A N D	Volney Ogle Chase	Bureau of Ordnance	8 Oct. 07	Oct. 07
	E A N F	Patrick William Hourigan	New Jersey	12 May 06	Apr. 04
110	E A N G	George Ralph Slocum	Ordnance officer, navy-yard, Puget Sound	1 Nov. 08	Nov. 07
	E A N H	William Gardner Miller [1]	Minnesota	9 Mar. 07	Mar. 05
	E A N I	George Washington Kline	Georgia	13 Aug. 07	Sept. 05
	E A N J	Joseph Strauss	Montana	21 July 08	Feb. 06
	E A N K	Robert Lee Russell	Light-house inspector, 5th district	25 June 08	June 08
115	E A N L	Harrison Augustus Bispham	Light-house inspector, 4th district	27 June 08	....do....
	E A N M	Armistead Rust	Commanding Hist [2]	20 Oct. 08	Jan. 06
	E A N O	George Robert Evans	Recorder, Board of Inspection and Survey	12 Nov. 07	Oct. 07
	E A N P	Edward Walter Eberle [1]	Commanding Pensacola [3]	15 June 08	June 08
	E A N Q	Charles Monod McCormick [1]	Commanding Albatross	5 Sept. 07	May 05
120	E A N R	Glennie Tarbox [1]	Colorado	25 June 07	Mar. 05

[1] Subject to examination and confirmation.
[2] Also in command of Cape Cruz-Caslida survey expedition.
[3] Also commandant, naval training station, San Francisco, Cal.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	0	2	16	1	10	11	1	3	1 Oct. 80	1 July 08	Georgia	Alabama.
	0	0	15	4	12	7	1	4	3 Oct. 79	....do....	District of Columbia	Dist. of Columbia.
	0	0	14	9	12	1	0	5	1 Oct. 81	4 July 08	Louisiana	Louisiana.
	0	6	21	4	10	1	1	1	24 June 76	11 July 08	New York	New York
110	0	0	17	1	9	6	0	8	28 Sept. 81	19 July 08	Ohio	Illinois.
	0	5	18	5	7	5	1	5	1 Oct. 81	20 July 08	Virginia	Virginia.
	0	5	17	1	9	1	1	1	....do....	1 Aug. 08	New Jersey	New Jersey.
	0	4	14	8	12	2	0	5	....do....	3 Sept. 08	New York	Virginia.
	0	0	16	11	9	10	0	9	14 June 81	7 Sept. 08	South Carolina	Georgia.
115	0	0	16	11	9	1	1	3	1 Oct. 81	25 Oct. 08	Pennsylvania	Pennsylvania.
	0	2	15	4	10	2	1	9	....do....	30 Oct. 08	Virginia	Virginia.
	0	0	16	6	10	4	0	5	....do....	12 Nov. 08	Vermont	Massachusetts.
	0	0	15	0	11	5	0	10	28 Sept. 81	15 Dec. 08	Texas	Arkansas.
	0	0	17	3	9	5	0	6	1 Oct. 81	17 Dec. 08	Virginia	Virginia.
120	0	0	16	7	9	8	0	11	....do....	23 Dec. 08	South Carolina	South Carolina.

67099—09——2

LIEUTENANT-COMMANDERS (213).

(Thirteen additional in grade.)

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	EANS	William Wirt Gilmer	Inspection duty (Bureau of Ordnance)	25 May 08	Aug. 07
	EANT	Robert Edward Coontz	Nebraska	1 July 07	Jan. 05
	EANU	William Hannum Grubb Bullard	Naval Academy	5 Aug. 07	Aug. 07
	EANV	Webster Appleton Edgar	Light-house inspector, 9th district	25 June 08	May 08
5	EANW	Joseph Wallace Oman	Rhode Island	29 Sept. 06	Apr. 05
	EANX	Philip Andrews	Kansas	18 Apr. 07	July 04
	EANY	Harold Kemble Hines	Naval Academy	25 Sept. 07	Aug. 07
	EANZ	George Franklin Cooper	Hydrographic Office	23 Oct. 07	July 07
	EAOB	Josiah Slutts McKean	Ordnance officer, navy-yard, Philadelphia	20 Jan. 07	Jan. 07
10	EAOC	Charles Harold Hayes	Equip. officer, navy-yard, Puget Sound	22 Sept. 06	June 06
	EAOD	Kenneth McAlpine [1-2]	Navy-yard, Norfolk	13 July 08	Jan. 07
	EAOF	William Wirt Bush	Charge navy recruiting sta., Oklahoma City	23 Dec. 07	Oct. 07
	EAOG	Benton Clark Decker	Virginia	25 June 06	June 04
	EAOH	Mark Lambert Bristol	Charge torpedo station	17 June 08	May 08
15	EAOI	Newton Alexander McCully	California	1 Aug. 07	Feb. 04
	EAOJ	Levi Calvin Bertolette	Asiatic Station [3]	4 Mar. 07	Apr. 04
	EAOK	Edward Taylor Witherspoon	Charge navy recruiting station, Chicago	24 Feb. 08	Feb. 08
	EAOL	George Wood Logan	Commanding Scorpion	1 Apr. 08	Sept. 05
	EAOM	Henry Francis Bryan	Naval Academy	26 Aug. 07	Sept. 06
20	EAON	Andrew Theodore Long	Illinois	5 Oct. 03	Sept. 02
	EAOP	Edward Hovey Durell	West Virginia	14 June 06	July 04
	EAOQ	Archibald Henderson Scales	Missouri	4 June 06	....do....
	EAOR	*Victor Blue* [1-4]	North Carolina	7 May 08	Oct. 05
	EAOS	Clarence Morton Stone	Light-house inspector, 14th district	15 July 07	May 07
25	EAOT	Thomas Washington	Commanding Dolphin	3 June 07	June 04
	EAOU	Archibald Hilliard Davis	Inspection duty (Bureau of Equipment)	16 Feb. 07	Dec. 06
	EAOV	Guy Hamilton Burrage	Navy-yard, Washington	23 Nov. 07	Sept. 07
	EAOW	Frank Marble	Vermont	11 Apr. 07	Aug. 02
	EAOX	Ashley Herman Robertson	Tennessee	17 July 06	Aug. 04
30	EAOY	Carlo Bonaparte Brittain	Naval Academy	1 Sept. 07	Aug. 07
	EAOZ	Casey Bruce Morgan	Light-house inspector, 11th district	26 Nov. 08	Nov. 08
	EAPB	William Michael Crose	Franklin	15 Apr. 08	Mar. 08
	EAPC	John Flavel Hubbard	Ohio	5 Jan. 07	Nov. 04
	EAPD	Marcus Lyon Miller	Light-house inspector, 15th district	23 Sept. 08	July 08
35	EAPF	Lloyd Horwitz Chandler	Bureau of Navigation	15 May 08	May 08
	EAPG	Oscar William Koester	Commanding Mohican	22 June 08	Apr. 07
	EAPH	George North Hayward	Louisiana	19 Feb. 06	Dec. 03
	EAPI	Samuel Shelburne Robison	Pennsylvania	17 July 06	July 04
	EAPJ	Charles Frederick Hughes	Washington	24 Sept. 06	June 04
40	EAPK	Albert Leland Norton	Indiana	25 Oct. 07	Dec. 05
	EAPL	James Henry Reid	Des Moines	12 Feb. 08	Oct. 07
	EAPM	Edward Latimer Beach	Montana	21 July 08	June 06
	EAPN	Herman Osman Stickney	South Dakota	27 Jan. 08	Aug. 05
	EAPO	Henry Aristo Wiley	Kentucky	14 Nov. 07	Mar. 05
45	EAPQ	Frederic Brewster Bassett, jr.	Rhode Island	16 Dec. 05	Aug. 04
	EAPR	Herbert Grenville Gates	Ohio	22 June 08	May 05
	EAPS	Richard Harrison Jackson	Inspr. ordnance, Naval Proving Ground	9 June 08	June 08
	EAPT	Arthur Bainbridge Hoff	Eq. and Ord. off., Navy-yard, Portsmouth [5]	17 Aug. 07	May 07
	EAPU	Nathan Crook Twining	Kearsarge	25 Oct. 07	Sept. 04
50	EAPV	Benjamin Franklin Hutchison	Wisconsin	18 Aug. 06	Apr. 04
	EAPW	*Thomas Pickett Magruder* [1-6]	Commanding Alabama	20 Oct 06	Mar. 05
	EAPX	Sumner Ely Wetmore Kittelle	Mississippi	1 Feb. 08	Jan. 05
	EAPY	William Veazie Pratt	St. Louis	15 Aug. 08	Aug. 05
	EAPZ	Louis McCoy Nulton	Ohio	15 May 07	....do....
55	EAQB	George Ralph Marvell	Commanding Eagle	15 Sept. 06	Sept. 04

[1] Additional number in grade.
[2] To perform engineer duty only at sea or on shore.
[3] Bureau of Navigation, insular government, Philippines.
[4] Advanced for extraordinary heroism during war with Spain.
[5] Also Inspector of Ordnance and Equipment, Bath Iron Works.
[6] Advanced for eminent and conspicuous conduct in battle during war with Spain.

LIEUTENANT-COMMANDERS (213).

(Thirteen additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	2	8	18	7	8	5	1	6	16 June 80	1 Jan. 05	Virginia	Virginia.
	1	7	16	9	9	3	1	3	28 Sept. 81	....do....	Missouri	Missouri.
	2	5	15	2	10	8	0	4	28 Sept. 82	....do....	Pennsylvania	Pennsylvania.
	2	11	15	9	9	9	1	9	28 Sept. 81	....do....	New York	New York.
5	2	7	16	8	9	1	0	9	17 June 82	....do....	Pennsylvania	Pennsylvania.
	1	8	15	5	10	4	0	6	28 Sept. 82	....do....	New York	New Jersey.
	2	8	15	10	9	7	0	10	2 Oct. 82	....do....	Kentucky	Kentucky.
	2	6	15	0	10	7	1	0	17 June 82	12 Jan. 05	Georgia	Georgia.
	1	11	14	7	10	6	1	2	29 Sept. 79	12 Feb. 05	Ohio	Ohio.
10	1	4	13	1	10	1	2	1	25 Sept. 80	21 Feb. 05	Pennsylvania	Pennsylvania.
	1	11	13	11	12	1	3	7	13 Sept. 77	21 Mar. 05	Virginia	Virginia.
	0	11	13	0	9	7	2	8	25 Sept. 80	....do....	Maryland	New York.
	2	10	14	8	9	7	1	4	17 May 83	31 Mar. 05	New York	Illinois.
	3	1	16	8	8	3	0	8	19 May 83	....do....	New Jersey	New Jersey.
15	1	5	15	1	9	10	0	8	....do....	22 Apr. 05	South Carolina	South Carolina.
	2	10	16	8	7	10	0	9	4 Sept. 83	30 Apr. 05	Pennsylvania	Delaware.
	2	5	17	0	8	1	1	2	28 Sept. 82	12 Jan. 05	New York	Connecticut.
	1	8	15	6	9	1	0	9	3 Sept. 83	6 May 05	Ohio	Ohio.
	1	3	14	8	10	3	0	8	2 May 83	16 June 05	....do....	Do.
20	3	6	18	10	6	8	0	3	17 May 83	21 June 05	North Carolina	North Carolina.
	2	6	16	4	8	8	0	7	....do....	26 June 05	Massachusetts	Massachusetts.
	2	9	16	2	8	6	0	11	19 May 83	28 June 05	North Carolina	North Carolina.
	0	11	14	8	9	8	1	0	6 Sept. 83	....do....	....do....	South Carolina.
	1	10	15	2	9	4	0	9	17 June 82	....do....	Ohio	Indiana.
25	1	7	14	1	10	6	1	0	17 May 83	30 June 05	North Carolina	North Carolina.
	1	6	16	5	8	4	0	10	....do....	1 July 05	....do....	Do.
	2	2	15	3	8	11	1	2	6 Sept. 83	....do....	Massachusetts	Massachusetts.
	1	9	12	10	10	5	1	0	4 Sept. 84	....do....	New York	New York.
	2	7	14	9	8	5	1	1	....do....	....do....	Illinois	Illinois.
30	2	2	14	5	8	3	1	11	19 May 84	....do....	Kentucky	Kentucky.
	1	11	15	1	8	1	1	2	4 Sept. 84	....do....	Georgia	Mississippi.
	2	8	14	7	8	8	1	4	19 May 84	....do....	Indiana	Indiana.
	2	0	13	3	10	0	1	1	5 Sept. 84	....do....	New York	New York.
	3	0	15	3	7	10	1	3	4 Sept. 84	....do....	Maryland	Massachusetts.
35	1	7	13	3	9	11	1	2	....do....	....do....	District of Columbia	New Hampshire.
	2	4	14	9	8	11	1	5	26 Sept. 83	....do....	Pennsylvania	Pennsylvania.
	2	10	16	8	6	9	1	2	19 May 84	....do....	Connecticut	New York.
	2	5	14	11	8	7	0	10	4 Sept. 84	....do....	Pennsylvania	Pennsylvania.
	2	3	16	2	6	10	1	3	6 Sept. 84	....do....	Maine	Maine.
40	1	8	14	7	8	10	1	2	23 May 84	....do....	Ohio	Ohio.
	2	3	13	5	9	9	1	2	4 Sept. 84	....do....	Virginia	Virginia.
	1	4	14	4	9	5	0	10	20 May 84	....do....	Ohio	Minnesota.
	1	1	14	2	8	11	1	3	4 Sept. 84	....do....	Massachusetts	Kentucky.
	1	4	15	1	9	6	1	1	17 May 83	....do....	Alabama	Texas.
45	3	0	15	4	8	3	1	0	19 May 84	....do....	New York	New York.
	0	11	14	5	8	3	1	8	4 Sept. 84	....do....	Michigan	Michigan.
	2	9	14	10	8	10	0	10	4 June 83	....do....	Alabama	Alabama.
	1	10	13	0	9	3	1	0	28 Sept. 85	....do....	Maryland	At large.
	1	2	12	6	10	4	0	6	4 Sept. 85	....do....	Wisconsin	Wisconsin.
50	2	4	14	7	7	11	0	9	5 Sept. 85	....do....	Missouri	Missouri.
	2	2	14	6	8	2	0	8	3 Sept. 85	....do....	Mississippi	Mississippi.
	0	11	12	9	10	4	0	6	19 May 85	....do....	New York	New York.
	1	0	13	5	9	3	0	7	9 Sept. 85	....do....	Maine	Maine.
	1	9	13	4	9	4	0	7	8 Sept. 85	....do....	Virginia	Virginia.
55	2	6	14	0	7	10	1	5	7 Sept. 85	....do....	Massachusetts	Massachusetts.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	EAQC	John Bryson Patton	Commanding Culgoa	12 Sept. 07	June 06
	EAQD	William Dugald MacDougall	Louisiana	15 Dec. 07	Mar. 06
	EAQF	George Brown Bradshaw	Assistant Inspector of Target practice	11 July 07	May 07
	EAQG	*Cleland Nelson Offley*[1-2]	West Virginia (staff-fleet engineer)	21 Feb. 08	July 06
60	EAQH	Louis Rudolph de Steiguer	Connecticut	20 Dec. 06	Nov. 04
	EAQI	William Woodward Phelps	Constellation[3]	1 Nov. 07	Oct. 07
	EAQJ	Louis Anthony Kaiser	Colorado	7 Aug. 06	Oct. 04
	EAQK	William Carey Cole	Kansas	18 Apr. 07	May 05
	EAQL	Charles Augustine Brand	Hancock	10 Oct. 08	June 07
65	EAQM	Philip Williams	Navy-yard, New York	7 July 08	June 08
	EAQN	Warren Jay Terhune	Maine	25 Feb. 06	June 04
	EAQO	George Grant Mitchell	Waiting orders	13 Dec. 08	Dec. 08
	EAQP	*Cleland Davis*[1-4]	Bureau of Equipment	23 June 06	May 06
	EAQR	William Kelly Harrison	Minnesota	9 Mar. 07	May 04
70	EAQS	Frank Herman Schofield	Commanding Concord	5 Nov 07	Nov. 05
	EAQT	Urban Tigner Holmes	Navy-yard, Washington	9 Oct. 07	Mar. 07
	EAQU	Jehu Valentine Chase	Charleston (staff)	30 Oct. 07	Sept. 05
	EAQV	Henry Joseph Ziegemeier	West Virginia	7 Nov. 08	....do....
	EAQW	Matt Howland Signor	Monadnock[5]	18 Oct. 07	Aug. 05
75	EAQX	George White Williams	Montana	21 July 08	Apr. 06
	EAQY	Claude Bernard Price	Inspection duty (Bureau of Ordnance)	6 Apr. 08	Feb. 08
	EAQZ	Montgomery Meigs Taylor	Salem	1 Aug. 08	June 06
	EARB	Carl Theodore Vogelgesang	Wisconsin	17 June 06	June 04
	EARC	Charles Butler McVay, jr	Commanding Yankton	25 Aug. 07	Sept. 05
80	EARD	John Havens Dayton	Charleston	20 June 08	Aug. 05
	EARF	Lucius Allyn Bostwick	Tacoma	26 Sept. 06	Nov. 04
	EARG	William Adger Moffett	Maryland	6 Apr. 08	Mar. 06
	EARH	Julian Lane Latimer	Montgomery	10 May 06	Dec. 02
	EARI	Douglas Eugene Dismukes	Naval Academy	1 Nov. 06	June 06
85	EARJ	John Rufus Edie	Maine	12 Mar. 06	Feb. 05
	EARK	Reginald Rowan Belknap	Naval attaché, Berlin, Rome, and Vienna	30 Nov. 07	Oct. 07
	EARM	De Witt Blamer	Milwaukee	13 Sept. 06	Dec. 04
	EARO	John Keeler Robison	Kentucky	14 Nov. 06	Aug. 04
	EARP	Arthur Lee Willard	Idaho	1 Apr. 08	Jan. 06
90	EARQ	Edwin Taylor Pollock	Naval Academy	3 Sept. 07	July 07
	EART	Clark Daniel Stearns	Light-house inspector, 10th district	28 May 08	May 08
	EARU	Henry Charles Kuenzli	Birmingham	2 May 08	Mar. 06
	EARV	John Howard Rowen	Charge naval magazine, Fort Mifflin	15 July 08	Apr. 08
	EARW	*Harry Handly Caldwell*[1-2]	Treatmt., naval hospital, Mare Island	24 Dec. 08	Dec. 08
95	EARX	Henry Hughes Hough	Idaho	5 Oct. 08	Dec. 06
	EARY	Milton Eugene Reed	Naval Academy	1 Sept. 08	June 08
	EARZ	Harley Hannibal Christy	North Carolina	6 June 08	Apr. 06
	EASB	Noble Edward Irwin	Naval Academy	20 Feb. 07	Nov. 06
	EASC	Waldo Evans	Pennsylvania	9 Nov. 07	Sept. 05
100	EASD	Thomas Jones Senn	Torpedo station	15 Jan. 07	Dec. 06
	EASF	Jay Hale Sypher	Missouri	17 Mar. 06	Aug. 04
	EASG	Bion Barnett Bierer	Commanding Arethusa	28 Nov. 07	Sept. 05
	EASH	Charles Francis Preston	Naval Academy	1 Aug. 07	May 07
	EASI	Richard Henry Leigh	Washington	20 July 08	Nov. 06
105	EASJ	Adelbert Althouse	Vermont	4 Mar. 07	Apr. 05
	EASK	William Daniel Brotherton	Chester	25 Apr. 08	Nov. 05
	EASL	James Francis Carter	Georgia	29 Dec. 02	Mar. 01
	EASM	Horace Greeley Macfarland	Navy-yard, Philadelphia	14 Nov. 07	Nov. 07
	EASN	George William Laws	Naval Academy	25 Oct. 07	May 07
110	EASO	George Calvin Day	Connecticut	2 July 07	May 06
	EASP	Luke McNamee	Inspection duty (Bureau Ord. and Equip.)	16 Apr. 08	Jan. 08
	EASQ	Frederick Lewis Sawyer	New Jersey	3 Feb. 08	June 06
	EASR	Charles Lincoln Hussey	New Hampshire	21 Mar. 08	Apr. 06
	EASU	John Russell Young Blakely	Asst. to Light-house inspector, 3d district	26 Aug. 07	Jan. 07
115	EASV	Charles Theodore Jewell	Denver	6 Oct. 07	Apr. 06

[1] Additional number in grade.
[2] Advanced for eminent and conspicuous conduct in battle during war with Spain.
[3] Also duty naval training station, Narragansett Bay.
[4] Advanced for eminent and conspicuous conduct in battle during Philippine campaign.
[5] Also duty on board Monterey.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	3	13	4	9	6	0	9	21 May 85	1 July 05	South Carolina	South Carolina.
	1	9	15	3	7	4	1	0	19 May 85	....do....	New York	New York.
	2	5	15	11	6	4	1	1	4 Sept. 85	....do....	Texas	Texas.
	1	10	12	4	10	0	1	0	5 Sept. 85	....do....	District of Columbia	Indiana.
60	2	0	13	11	8	7	1	4	17 Mar. 85	....do....	Ohio	Ohio.
	2	3	14	6	8	9	0	4	19 May 85	....do....	Maryland	Maryland.
	2	2	15	0	7	6	1	1	20 May 85	....do....	Illinois	Illinois.
	1	8	14	8	8	1	0	7	5 Sept. 85	....do....	....do	Do.
	1	11	14	1	7	6	1	9	8 Sept. 85	....do....	Connecticut	Connecticut.
65	2	8	14	1	8	4	0	10	4 Sept. 85	....do....	District of Columbia	Vermont.
	3	0	14	11	7	10	0	10	19 May 85	....do....	New Jersey	New Jersey.
	3	5	14	6	8	1	0	8	7 Sept. 85	....do....	Indiana	Indiana.
	0	11	10	11	10	5	1	3	22 May 86	....do....	Kentucky	Kentucky.
	1	11	13	2	10	6	0	11	23 May 85	....do....	Texas	Texas.
70	1	6	14	0	7	11	0	8	21 May 86	....do....	New York	New York.
	1	8	11	10	9	10	0	7	13 Sept. 86	....do....	Arkansas	Arkansas.
	1	5	12	7	9	0	0	8	28 Sept. 86	....do....	Louisiana	Louisiana.
	0	10	12	0	9	11	0	8	21 May 86	....do....	Pennsylvania	Ohio.
	1	4	13	3	8	4	1	0	...do.....	....do....	Illinois	Nebraska.
75	1	3	12	10	10	8	0	7	28 Sept. 86	....do....	South Carolina	South Carolina.
	2	8	13	1	8	6	1	0	2 June 86	....do....	Mississippi	Mississippi.
	1	4	15	0	6	10	0	9	21 May 86	....do....	District of Columbia	At large.
	2	6	14	0	7	6	0	10	6 Sept. 86	....do....	California	California.
	1	6	12	11	9	0	0	8	19 May 86	....do....	Pennsylvania	Colorado.
80	0	8	12	0	9	2	1	2	13 Sept. 86	....do....	Illinois	At large.
	2	3	13	9	7	10	0	8	7 Sept. 86	....do....	Rhode Island	Massachusetts.
	2	1	14	3	6	9	1	4	6 Sept. 86	....do....	South Carolina	South Carolina.
	2	7	13	0	8	6	0	8	30 Sept. 86	....do....	West Virginia	West Virginai.
	1	0	12	3	9	6	0	10	22 May 86	....do....	Mississippi	Mississippi.
85	2	9	14	5	7	6	0	8	19 May 86	....do....	District of Columbia	At large.
	2	3	12	9	8	1	0	6	5 Sept. 87	8 July 05	Massachusetts	Arkansas.
	2	4	13	6	7	5	0	8	19 May 87	18 July 05	Iowa	Iowa.
	2	2	12	4	8	0	1	3	20 May 87	8 Sept. 05	Michigan	Michigan.
	1	0	13	2	7	8	0	6	7 Sept. 87	9 Sept. 05	Missouri	Missouri.
90	1	6	12	10	7	11	0	9	20 May 87	30 Sept. 05	Ohio	Ohio.
	2	4	15	4	5	7	0	5	5 Sept. 87	27 Dec. 05	Michigan	Michigan.
	0	10	13	2	7	5	0	9	6 Sept. 87	1 Jan. 06	Wisconsin	Wisconsin.
	2	1	12	2	8	8	0	9	20 May 87	....do.....	Pennsylvania	Pennsylvania.
	1	1	13	9	6	11	0	8	7 Sept. 87	....do.....	Missouri	Illinois.
95	1	2	12	7	7	8	1	1	6 Sept. 87	....do.....	Miquelon	Massachusetts.
	2	6	11	7	8	11	0	10	5 Sept. 87	....do.....	Iowa	Iowa.
	1	2	13	3	7	7	0	8	24 May 87	....do.....	Ohio	Ohio.
	0	11	12	5	8	1	0	9	29 Sept. 87	....do.....	....do	Do.
	1	2	12	7	8	2	0	6	7 Sept. 87	....do.....	Indiana	Kansas.
100	0	11	13	0	8	0	0	7	19 May 87	7 Jan. 06	South Carolina	South Carolina.
	2	9	13	3	7	2	0	10	5 Sept. 87	22 Jan. 06	Louisiana	Arizona.
	1	1	12	5	8	3	0	8	24 Sept. 87	10 Feb. 06	Kansas	Kansas.
	1	3	14	1	8	4	0	8	6 Sept. 87	28 Feb. 06	Maryland	Maryland.
	1	0	12	4	8	4	0	8	....do.....	13 Apr. 06	Mississippi	Mississippi.
105	1	11	13	6	7	2	0	11	21 May 87	13 May 06	Illinois	Illinois.
	0	8	11	8	7	9	1	1	6 Sept. 87	26 May 06	Wisconsin	Wisconsin.
	2	7	15	9	5	4	0	8	24 Mar. 87	2 June 06	Pennsylvania	Pennsylvania.
	1	9	14	0	6	9	0	7	6 Sept. 87	19 Feb. 06	District of Columbia	New York.
	0	11	11	8	9	1	0	10	21 May 87	6 June 06	Illinois	Iowa.
110	1	6	14	1	6	0	0	6	19 May 88	....do.....	Vermont	Vermont.
	1	7	13	3	5	9	1	4	6 Sept. 88	12 June 06	Wisconsin	Kansas.
	0	11	12	9	6	9	0	9	....do.....	16 June 06	Illinois	Illinois.
	0	9	13	0	7	0	0	7	21 May 88	29 June 06	New Hampshire	New Hampshire.
	0	10	12	9	6	6	0	11	29 Sept. 88	30 June 06	Pennsylvania	Pennsylvania.
115	1	3	13	2	8	0	0	5	19 May 87	1 July 06	Maryland	At large.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E A S W	Leon Seymour Thompson	Bureau of Equipment	2 Jan. 07	Nov. 06
	E A S X	Frederick Augustus Traut	North Carolina	5 June 08	Aug. 06
	E A S Z	John Fore Hines	Naval Academy	7 Nov. 07	Oct. 07
	E A T B	Fred Rounsville Payne	Special duty, Navy Department	13 Jan. 08	Nov. 04
120	E A T C	Robert Kyle Crank	Office of Naval Intelligence	27 Aug. 07	Apr. 07
	E A T D	Stanford Elwood Moses	Commanding Iroquois[1]	20 Oct. 06	Mar. 05
	E A T F	Powers Symington	Office of Naval Intelligence	2 Jan. 09	Nov. 08
	E A T G	Yates Stirling, jr	Connecticut	15 June 08	Sept. 06
	E A T H	Raymond De Lancy Hasbrouck	Kearsarge	11 Nov. 07	Jan. 06
125	E A T I	Walter Ball	Navy-yard, Boston	15 June 07	May 07
	E A T J	Joel Robert Poinsett Pringle	Naval Academy	6 June 08	May 08
	E A T K	Benjamin Bernard McCormick	Mississippi	13 Feb. 08	Dec. 05
	E A T L	Edward Stanley Kellogg	Torpedo station	11 Nov. 07	Oct. 07
	E A T M	David Van Horn Allen	Wisconsin	18 Apr. 08	Mar. 06
130	E A T N	Frank Hodges Clark, jr	Tennessee	17 June 08	Nov. 06
	E A T O	Eugene Leo Bisset	Waiting orders	1 Nov. 08	Nov. 08
	E A T P	**Edward Hale Campbell**[2]	Judge-Advocate-General of the Navy	12 Nov. 07	Oct. 07
	E A T Q	*Walter Selwyn Crosley*[3-4]	Navy-yard, New York	14 Jan. 07	Dec. 06
	E A T R	Charles Jonas Lang	Albany	8 Dec. 05	Apr. 04
135	E A T S	Henry Bertrand Price	Bureau of Ordnance	20 Aug. 08	Oct. 07
	E A T U	Martin Edward Trench	Naval Academy	15 July 07	June 07
	E A T V	William Kern Gise	Annapolis	4 Jan. 06	June 04
	E A T W	Thomas Sheldon Wilson	Leave of absence	23 Dec. 08	Dec. 08
	E A T X	Henry Allen Pearson	Illinois	16 Oct. 03	Apr. 03
140	E A T Y	Orton Porter Jackson	Minnesota	9 Mar. 07	May 05
	E A T Z	Francis Laird Chadwick	Franklin	5 Aug. 08	Aug. 08
	E A U B	John Sehon Doddridge	Bureau of Equipment	28 Feb. 08	Oct. 07
	E A U C	Percy Napier Olmsted	Charge navy recruit. station, Los Angeles	13 June 08	Aug. 07
	E A U D	John Richard Brady	Bureau of Ordnance	23 Apr. 08	Apr. 08
145	E A U F	Allen Merriam Cook	California	13 Nov. 06	Oct. 05
	E A U G	Christopher Catron Fewel	Naval training station, San Francisco	31 Dec. 06	Nov. 06
	E A U H	Frank Brooks Upham	South Dakota	12 May 06	Aug. 04
	E A U I	*André Morton Procter*[3-4]	Navy-yard, Washington	3 Aug. 07	June 07
	E A U J	John Low Sticht	Chg. navy recruiting station, Boston	10 Aug. 08	Aug. 08
150	E A U K	Richard Spencer Douglas	Navy-yard, Pensacola	8 July 08	Apr. 08
	E A U L	Alfred Allen Pratt	Naval training station, San Francisco	30 Jan. 08	Oct. 07
	E A U M	Emmet Riddle Pollock	Yorktown	7 Nov. 07	Dec. 05
	E A U N	John Paul Joseph Ryan	Naval Academy	31 Dec. 06	Nov. 06
	E A U O	Chester Wells	Inspection duty (Bureau of Ordnance)	27 Aug. 07	Dec. 06
155	E A U P	Irvin Van Gorder Gillis	Ohio	21 Aug. 08	June 07
	E A U Q	Ridley McLean	Connecticut (staff—fleet ordnance officer)	7 May 06	May 03
	E A U R	Raymond Stone	Solace	29 June 07	July 05
	E A U S	David Foote Sellers	Bureau of Navigation	20 May 07	Apr. 07
	E A U T	John Thomas Tompkins	Naval Academy	1 Sept. 08	Aug. 08
160	E A U V	Provoost Babin	Rhode Island	19 Feb. 06	Apr. 04
	E A U W	Simon Peter Fullinwider	Connecticut (staff)	29 Sept. 06	July 04
	E A U X	Stephen Victor Graham	Tennessee	15 June 06	....do....
	E A U Y	Alfred Walton Hinds	Virginia	1 Sept. 06	Mar. 05
	E A U Z	Ernest Linwood Bennett	....do....	7 May 06	Oct. 04
165	E A V B	*William Pitt Scott*[3-4]	Prairie	3 Aug. 08	Oct. 07
	E A V C	*Joseph Mason Reeves*[3-4]	New Hampshire	19 Mar. 08	July 06
	E A V D	Roscoe Charles Moody	....do....	....do....	May 06
	E A V F	Fritz Louis Sandoz	Naval training station, Narragansett Bay	10 Mar. 08	Nov. 07
	E A V G	Leland Frierson James	Naval Academy	27 Aug. 06	June 06
170	E A V H	*Frank Lyon*[3-4]	New Jersey	18 May 06	Aug. 04

[1] Also duty naval station, Hawaii; charge light-house establishment, Hawaii, and collector of customs for Midway and adjacent islands.
[2] With the rank of captain.
[3] Additional number in grade.
[4] Advanced for eminent and conspicuous conduct in battle during war with Spain.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	0	5	12	0	7	10	0	10	21 May 88	1 July 06	Ohio	Ohio.
	0	8	12	7	7	4	0	8	19 May 88	....do....	Connecticut	Connecticut.
	1	3	11	10	8	3	0	6	21 May 88	....do....	Kentucky	Kentucky.
	0	0	10	9	7	5	2	5	....do....	....do....	New York	New York.
120	0	10	11	4	8	6	0	5	6 Sept. 88	....do....	Texas	Texas.
	2	2	13	5	6	1	0	10	....do....	....do....	Georgia	Georgia.
	2	4	13	6	6	1	0	8	7 Sept. 88	....do....	Maryland	West Virginia.
	1	0	13	8	5	9	0	11	6 Sept. 88	....do....	California	Massachusetts.
	1	2	9	9	9	7	0	10	25 Sept. 88	....do....	Idaho	Idaho.
125	0	11	11	10	8	4	0	2	6 Sept. 88	....do....	New York	New York.
	1	10	12	0	7	9	0	7	....do....	....do....	South Carolina	Illinois.
	0	10	12	9	6	11	0	11	19 May 88	22 July 06	New York	New York.
	1	1	11	11	7	11	0	7	18 May 88	5 Aug. 06	....do....	Do.
	0	11	13	4	7	3	0	7	6 Sept. 87	10 Oct. 06	Tennessee	Tennessee.
130	0	7	13	2	5	8	0	6	5 Sept. 89	2 Nov. 06	Massachusetts	Rhode Island.
	1	11	14	11	3	6	0	10	2 Oct. 89	22 Nov. 06	Kentucky	Kentucky.
	0	10	10	1	8	10	0	5	6 Sept. 89	11 Dec. 06	Indiana	Indiana.
	0	0	10	5	8	4	0	7	9 Sept. 89	....do....	New Hampshire	Connecticut.
	2	0	12	1	6	10	0	5	6 Sept. 89	25 Dec. 06	Pennsylvania	Pennsylvania.
135	0	9	12	4	6	7	0	8	20 May 89	1 Jan. 07	Iowa	Iowa.
	0	5	11	3	7	9	0	6	3 Oct. 89	....do....	Minnesota	Minnesota.
	1	11	13	8	5	3	0	7	14 June 89	8 Feb. 07	Illinois	Illinois.
	1	9	12	10	6	4	0	5	20 May 89	18 Feb. 07	....do....	Do.
	1	10	14	1	4	10	0	5	6 Sept. 89	24 Feb. 07	Utah	Utah.
140	1	9	12	4	6	10	0	5	18 May 89	19 Mar. 07	Pennsylvania	Pennsylvania.
	1	1	12	8	6	4	0	7	....do....	1 July 07	Minnesota	Minnesota.
	0	3	13	9	5	10	0	9	7 Sept. 89	....do....	West Virginia	West Virginia.
	0	2	11	6	7	7	0	6	21 May 89	....do....	Iowa	Oregon.
	0	9	12	1	6	8	0	6	6 Sept. 89	....do....	Pennsylvania	Pennsylvania.
145	1	6	13	10	5	10	0	4	22 May 89	....do....	Illinois	Kansas.
	0	0	12	0	6	8	0	7	2 Oct. 89	....do....	Missouri	Texas.
	1	6	12	6	6	2	0	8	6 Sept. 89	....do....	Arizona	Montana.
	0	0	11	2	7	7	0	7	....do....	....do....	Kentucky	Kentucky.
	1	1	12	7	6	3	0	5	7 Sept. 89	....do....	New York	New York.
150	0	9	*12	4	*7	2	1	1	3 June 89	....do....	Georgia	Georgia.
	0	3	12	1	6	6	0	8	7 Sept. 89	....do....	Illinois	Illinois.
	1	3	12	0	7	8	0	10	18 May 88	....do....	....do....	Do.
	0	0	9	6	8	7	0	8	22 May 89	....do....	New York	New York.
	0	0	10	6	7	6	0	4	15 Nov. 89	....do....	Pennsylvania	Pennsylvania.
155	0	5	12	1	6	1	0	2	6 Sept. 90	....do....	....do....	New York.
	1	6	10	11	7	4	0	4	20 May 90	....do....	Tennessee	Tennessee.
	1	5	11	1	6	9	0	6	5 Sept. 90	....do....	Alabama	Alabama.
	0	0	10	6	7	9	0	4	21 May 90	....do....	Texas	New Mexico.
	1	1	11	5	6	3	0	7	6 Sept. 90	....do....	Louisiana	Louisana.
160	1	6	11	2	6	7	0	7	....do....	....do....	New York	New York.
	1	4	10	8	7	5	0	6	21 May 90	....do....	Illinois	Missouri.
	1	6	12	5	5	9	0	4	19 May 90	....do....	Michigan	Michigan.
	1	6	12	0	5	5	0	11	6 Sept. 90	6 July 07	Alabama	Alabama.
	1	6	11	1	7	11	0	3	24 Sept. 89	8 July 07	Massachusetts	Massachusetts.
165	0	8	12	10	5	1	0	8	20 May 90	....do....	Pennsylvania	Pennsylvania.
	0	9	11	2	6	8	0	6	8 Sept. 90	....do....	Illinois	Illinois.
	1	0	10	7	7	2	0	7	....do....	12 July 07	Maine	Maine.
	0	3	10	7	7	6	0	6	19 May 90	26 July 07	Louisiana	Louisiana.
	0	0	9	11	7	6	0	10	9 Sept. 89	28 Aug. 07	South Carolina	South Carolina.
170	1	4	12	4	5	7	0	8	20 May 90	....do....	Kentucky	Kentucky.

* Includes service as naval cadet from May 19, 1888 to May 15, 1889.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	EAVI	John McClane Luby	Bureau of Steam Engineering	15 Dec. 08	Nov. 08
	EAVJ	Arthur Glynn Kavanagh	Bureau of Ordnance	4 Apr. 08	Feb. 08
	EAVK	Henry Thomas Baker	Cheyenne	7 May 08	Nov. 05
	EAVM	Hutch Ingham Cone	Connecticut (staff-fleet engineer)	9 Mar. 07	Dec. 04
175	EAVN	Roscoe Carlyle Bulmer	Salem	25 July 05	June 03
	EAVO	Gilbert Smith Galbraith	Inspection duty (Bureau of Ordnance)	8 Nov. 06	Nov. 96
	EAVQ	Robert Whitehead McNeely[6]	Louisiana	2 June 06	June 04
	EAVR	Walter Stevens Turpin	Kentucky	8 Aug. 06	Sept. 04
	EAVS	William Scott Whitted	Kearsarge	20 Feb. 06	July 04
180	EAVU	Walter James Manion	Naval Academy	28 Jan. 07	Dec. 06
	EAVW	George Earl Gelm	Wisconsin	23 June 06	Apr. 04
	EAVY	Frank Hardeman Brumby	Navy-yard, Norfolk	7 Aug. 07	Apr. 07
	EAVZ	*James Proctor Morton*[1-3]	Office Judge-Advocate-General	8 Feb. 08	Jan. 08
	EAWB	Frank Pardee Baldwin	Maine	29 Sept. 06	Apr. 05
185	EAWC	George Loring Porter Stone	Chester	17 May 08	Apr. 06
	EAWD	Harris Laning	Nebraska	18 Sept. 07	Sept. 05
	EAWF	Franklin D. Karns	Naval Academy	24 Sept. 06	Sept. 06
	EAWG	David Wooster Todd	Galveston	16 May 07	Apr. 05
	EAWH	John Valentine Klemann	Marietta	14 May 06	Oct. 04
190	EAWJ	Henry Varnum Butler	Aid to the Admiral of the Navy[4]	1 Mar. 08	Nov. 07
	EAWK	Walter Rockwell Gherardi	Bureau of Equipment	25 Sept. 08	May 08
	EAWL	James Joseph Raby	South Dakota	27 Jan. 08	May 05
	EAWM	Frederic Newton Freeman	Navy-yard, Mare Island	12 Dec. 08	Dec. 08
	EAWN	William Harry Standley	Independence	11 Jan. 07	Dec. 06
195	EAWP	Kenneth Marratt Bennett	Sick leave	18 Dec. 08	Sept. 06
	EAWQ	Edward Howe Watson	Chg. navy recruiting station, St. Louis	14 Sept. 08	Mar. 08
	EAWR	James Erling Walker	Concord[5]	5 Oct. 08	Dec. 07
	EAWS	Michael James McCormack[6]	Tennessee	8 Oct. 07	Jan. 07
	EAWT	Rufus Zenas Johnston	Dolphin	19 June 07	Mar. 05
200	EAWV	Thomas Drayton Parker	Buffalo	27 Jan. 08	Nov. 06
	EAWX	Jonas Hannibal Holden	Missouri	1 Nov. 07	Dec. 05
	EAWY	Thomas Tingey Craven	Louisiana (staff)	15 June 07	Oct. 05
	EAWZ	*Daniel Wilbert Wurtsbaugh*[1-3]	Connecticut (staff)	17 Oct. 06	Feb. 05
	EAYB	Ralph Earle	Asiatic Station	11 Sept. 07	Nov. 05
205	EAYC	Gatewood Sanders Lincoln	Pennsylvania	1 Aug. 07	Aug. 05
	EAYD	Ivan Cyrus Wettengel	Minnesota	25 Apr. 07	May 05
	EAYF	Charles Maxson Tozer	Wilmington	10 June 07	Aug. 05
	EAYG	Wat Tyler Cluverius	Mississippi	1 Feb. 08	Oct. 05
	EAYH	Duncan Mahon Wood	Dubuque	13 July 08	Sept. 06
210	EAYI	Leigh Carlyle Palmer	Wisconsin (staff)	22 June 96	Aug. 95
	EAYJ	Albert Ware Marshall	Birmingham	2 May 08	Dec. 06
	EAYK	Thomas Albert Kearney[6]	Colorado	10 Nov. 07	Dec. 05
	EAYL	Arthur MacArthur, jr.[6]	Naval Academy	15 Sept. 06	June 06

[1] Additional number in grade.
[2] Advanced for eminent and conspicuous conduct in battle with Peking Relief Column.
[3] Advanced for eminent and conspicuous conduct in battle during war with Spain.
[4] Also duty with General Board.
[5] Also naval station, Guam, M. I.
[6] Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	1	12	7	5	4	0	5	8 Sept. 90	13 Oct. 07	Texas	Texas.
	0	4	12	0	6	0	0	7	20 May 90	8 Nov. 07	Illinois	Nebraska.
	0	7	10	10	6	10	0	7	7 Oct. 90	18 Nov. 07	New York	Ohio.
	1	0	11	4	6	5	0	7	5 Sept. 90	1 Jan. 08	do	Florida.
175	0	10	12	4	5	8	0	3	26 Sept. 90	3 Jan. 08	Nevada	Nevada.
	0	0	2	8	14	11	0	9	8 Sept. 90	7 Jan. 08	Ohio	Pennsylvania.
	0	11	11	0	7	0	0	4	do	28 Jan. 08	North Carolina	North Carolina.
	0	11	11	5	6	10	0	4	22 May 90	do	Maryland	Maryland.
	0	10	11	9	6	5	0	6	20 May 90	30 Jan. 08	North Carolina	North Carolina.
180	0	0	10	3	6	8	1	4	6 Sept. 90	25 Feb. 08	Louisiana	Louisiana.
	0	8	11	2	6	11	0	6	22 May 90	17 Apr. 08	New York	New York.
	0	0	11	0	5	8	0	8	8 Sept. 91	23 Apr. 08	Georgia	Georgia.
	0	0	10	10	6	1	0	5	9 Sept. 91	do	Tennessee	Missouri.
	0	6	11	2	5	9	0	4	8 Sept. 91	24 Apr. 08	Pennsylvania	New Jersey.
185	0	6	9	10	7	8	0	9	26 Sept. 90	15 May 08	District of Columbia	Georgia.
	0	6	10	1	7	3	0	3	19 May 91	1 July 08	Illinois	Illinois.
	0	2	9	11	7	1	0	3	30 Sept. 91	do	Ohio	Ohio.
	0	6	10	10	6	2	0	4	8 Sept. 91	do	California	California.
	0	6	11	3	5	9	0	3	10 Sept. 91	do	New York	New York.
190	0	0	10	8	6	2	0	6	5 Sept. 91	do	New Jersey	Do.
	0	0	11	0	5	10	0	6	4 Sept. 91	do	Honolulu, Hawaii	At large.
	0	6	9	5	7	6	0	5	9 Sept. 91	do	Michigan	Michigan.
	0	5	12	2	4	9	0	5	do	do	Indiana	Indiana.
	0	0	10	3	6	10	0	3	7 Sept. 91	do	California	California.
195	0	1	11	1	5	5	0	10	8 Sept. 91	do	New York	Kentucky.
	0	0	11	5	6	0	0	7	26 Sept. 90	do	Kentucky	Do.
	0	3	11	9	4	3	1	5	7 Sept. 91	do	North Carolina	North Carolina.
	0	5	11	4	6	3	0	9	8 Sept. 91	do	Michigan	Michigan.
	0	6	10	1	6	11	0	3	10 Sept. 91	do	North Carolina	North Carolina.
200	0	6	7	11	5	7	0	10	3 Oct. 89	4 July 08	South Carolina	South Carolina.
	0	5	10	2	6	2	0	3	20 May 92	11 July 08	Vermont	Vermont.
	0	5	10	8	6	0	0	3	19 Sept. 92	19 July 08	California	New Hampshire.
	0	5	10	4	5	8	0	7	20 May 92	do	Texas	Texas.
	0	5	9	11	6	3	0	1	6 Sept. 92	20 July 08	Massachusetts	Massachusetts.
205	0	5	10	5	5	10	0	4	20 May 92	1 Aug. 08	Missouri	Missouri.
	0	4	10	0	6	0	0	3	6 Sept. 92	3 Sept. 08	Illinois	Colorado.
	0	4	9	7	5	9	1	0	19 Sept. 92	7 Sept. 08	New York	New York.
	0	2	9	4	7	2	0	1	20 May 92	25 Oct. 08	Louisiana	Louisiana.
	0	2	9	9	6	3	0	3	30 Sept. 92	30 Oct. 08	Maryland	Alabama.
210	0	2	12	4	3	6	0	5	6 Sept. 92	12 Nov. 08	Missouri	Missouri.
	0	1	10	5	5	8	0	3	do	15 Dec. 08	Texas	Texas.
	0	0	10	1	5	8	0	6	do	17 Dec. 08	Missouri	Missouri.
	0	0	10	3	5	9	0	4	do	23 Dec. 08	Virginia	Wisconsin.

LIEUTENANTS (313[a]).

(Five additional in grade.)

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E A V X	Edwin Hayden De Lany	Panther	18 Nov. 07	Sept. 06
	E A W O	Cassius Bartlett Barnes	South Dakota	27 Jan. 08	May 06
	E A W U	Ernest Frederick Eckhardt	Maryland	27 Dec. 07	June 06
	E A Y M	Frank Eugene Ridgely	Naval Academy	5 Jan. 07	Nov. 06
5	E A Y N	Dudley Wright Knox	Nebraska	1 July 07	Mar. 06
	E A Y P	Mark St. Clair Ellis	California	18 Nov. 07	....do....
	E A Y Q	Edward McCauley, jr	Castine	1 Feb. 08	May 06
	E A Y R	William Lord Littlefield	Pennsylvania	7 Oct. 07	Apr. 06
	E A Y S	Earl Percy Jessop	Milwaukee	11 Dec. 06	Aug. 05
10	E A Y T	Henry Croskey Mustin	Kansas	18 Apr. 07	June 05
	E A Y U	Pope Washington	Georgia	3 Nov. 02	Sept. 01
	E A Y V	Roland Irvin Curtin	Maine	11 June 07	Aug. 05
	E A Y W	Arthur Crenshaw	Commanding Villalobos	1 July 07	June 05
	E A Y X	Amon Bronson, jr	Montana	21 July 08	Sept. 06
15	E A Y Z	Harry Ervin Yarnell	Connecticut	29 Sept. 06	May 05
	E A Z B	Harlan Page Perrill	Wabash	16 May 08	Mar. 08
	E A Z C	David Elias Theleen	West Virginia	23 Aug. 08	Nov. 06
	E A Z D	Daniel Sullivan Mahony	Washington	14 Aug. 08	Dec. 06
	E A Z F	Arthur Japy Hepburn	Naval Academy	18 July 08	July 08
20	E A Z G	Needham Lee Jones	Bureau of Navigation	16 May 07	Apr. 07
	E A Y O	Charles Perry Burt	Panther	9 Dec. 07	Sept. 06
	E A Z H	Thomas Charles Hart	Bureau of Ordnance	20 June 07	June 07
	E A Z I	Alfred Warren Pressey	Celtic	30 Nov. 08	Dec. 06
	E A Z J	*William Russell White*[1]	Montana	21 July 08	Nov. 06
25	E A Z K	William Herbert Reynolds	Idaho	1 Apr. 08	June 06
	E A Z L	Cyrus Robinson Miller	Illinois	26 Apr. 08	Jan. 07
	E A Z M	Orin Gould Murfin	Salem	1 Aug. 08	Nov. 06
	E A Z N	Leonard Rundlett Sargent	Naval Academy	10 July 07	Aug. 06
	E A Z O	Luther Martin Overstreet	Vermont	9 May 07	Oct. 05
30	E A Z P	Victor Stuart Houston	Charleston	5 Oct. 03	Sept. 02
	E A Z Q	David French Boyd	Inspection duty (Bureau of Equipment)	1 Nov. 07	Oct. 07
	E A Z R	Gilbert Chase	Charge navy recruiting station, Pittsburg	1 Sept. 07	Aug. 07
	E A Z S	Louis Clark Richardson	Comdg. res. torpedo flotilla, Charleston[2]	25 Mar. 04	Sept. 02
	E A Z T	Walton Roswell Sexton	Louisiana	20 June 05	Mar. 05
35	E A Z U	Walter Maxwell Falconer	Navy-yard, Washington	27 Aug. 08	Oct. 07
	E A Z V	Henry Norman Jenson	West Virginia (staff-fleet ordnance officer)	30 Mar. 05	May 03
	E A Z W	William Daniel Leahy	Naval Academy	1 Apr. 07	Feb. 07
	E A Z X	Andrew Thomas Graham	....do....	5 Mar. 07	Dec. 06
	E A Z Y	Arthur St. Clair Smith	Inspection duty (Bureau of Ordnance)	20 Aug. 07	May 07
40	E B A C	Willis McDowell	Bureau of Ordnance	11 Sept. 07	Aug. 07
	E B A D	Austin Kautz	Torpedo station	6 June 07	Apr. 07
	E B A F	Charles Truesdale Owens	Naval Academy	1 Oct. 07	Feb. 07
	E B A G	Robert William Henderson	En route home	19 Oct. 08	Oct. 08
	E B A H	William Christian Asserson	Naval Academy	1 Aug. 07	June 07
45	E B A I	Clarence Selby Kempff	....do....	15 Aug. 07	Jan. 07
	E B A J	Irwin Franklin Landis	Charge navy recruiting sta., Kansas City	21 Sept. 07	....do....
	E B A K	John Halligan, jr	Nebraska	23 Sept. 07	Jan. 06
	E B A L	William Carleton Watts	New Hampshire	19 Mar. 08	Mar. 06
	E B A M	George Leonard Smith	Virginia	27 Sept. 06	Mar. 05
50	E B A N	Wilbur Gerheart Briggs	Panther	19 May 05	Sept. 05
	E B A O	Fletcher Lamar Sheffield	Naval Academy	16 July 08	June 08
	E B A P	Henry Charles Dinger	Bureau of Steam Engineering	10 Aug. 08	May 08
	E B A Q	Lyman Atkinson Cotten	Naval War College, Staff	5 Aug. 08	Apr. 08
	E B A R	Edward Woods	Treatment naval hospital, New York	12 Nov. 08	Nov. 08
55	E B A S	Louis Shane	Navy-yard, Philadelphia	22 July 07	May 07

[a] Number authorized by law is 350.
[1] Additional number in grade. Advanced for eminent and conspicuous conduct in battle during war with Spain.
[2] Torpedo boats Biddle, Craven, Cushing, Dahlgren, Dupont, Ericsson, Foote, Mackenzie, Rodgers, Stringham and Winslow, destroyer Worden, and barrack-ship Atlanta.

LIEUTENANTS (313).

(Five additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	5	2	11	10	6	2	0	7	21 May 90	3 June 02	Tennessee	Tennessee.
	4	5	11	0	5	10	0	6	7 Sept. 91	21 Nov. 02	Arkansas	Oklahoma.
	4	5	10	10	5	11	0	7	5 Sept. 91	4 Jan. 03	Wisconsin	Wisconsin.
	3	9	9	5	5	11	1	0	6 Sept. 92	3 Mar. 03	Missouri	At large.
5	4	6	10	8	5	4	0	4	....do....	....do....	Washington	Tennessee.
	4	2	10	2	6	8	0	7	1 July 92	....do....	Arkansas	Arkansas.
	3	7	10	0	5	11	0	4	8 Oct. 92	7 Mar. 03	District of Columbia	New York.
	4	3	10	2	5	10	0	3	30 Sept. 92	21 Mar. 03	Massachusetts	Massachusetts.
	4	5	10	4	5	9	0	3	6 Sept. 92	....do....	West Virginia	West Virginia.
10	4	1	10	6	5	5	0	5	....do....	....do....	Pennsylvania	Tennessee.
	5	7	11	5	4	6	0	5	7 Sept. 92	27 Mar. 03	North Carolina	North Carolina.
	4	1	10	7	5	5	0	3	6 Sept. 92	28 Apr. 03	Pennsylvania	Pennsylvania.
	3	5	9	11	6	0	0	4	....do....	1 July 03	North Carolina	Alabama.
	3	8	9	0	6	8	0	7	30 Sept. 92	....do....	New York	Nebraska.
15	3	10	10	3	4	6	0	6	6 Sept. 93	18 July 03	Iowa	Iowa.
	3	11	9	4	4	9	1	2	....do....	10 Aug. 03	Kansas	Indiana.
	3	7	8	10	6	2	0	4	....do....	....do....	Wisconsin	Wisconsin.
	3	6	9	0	6	1	0	2	....do....	....do....	Michigan	Michigan.
	3	8	10	0	4	11	0	4	22 Sept. 93	....do....	Pennsylvania	Pennsylvania.
20	2	7	8	4	6	9	0	2	6 Sept. 93	....do....	Mississippi	Mississippi.
	4	5	10	0	5	11	0	5	6 Sept. 92	3 Mar. 03	Georgia	Georgia.
	3	1	8	8	6	9	0	2	19 May 93	16 Aug. 03	Michigan	Michian.
	3	1	9	4	5	9	0	7	....do....	11 Sept. 03	New Jersey	Nebraska.
	3	5	8	7	6	5	0	3	6 Sept. 93	....do....	California	Arizona.
25	3	6	9	3	5	8	0	5	....do....	....do....	Florida	Georgia.
	4	0	10	0	5	1	0	3	....do....	23 Sept. 03	California	California.
	3	7	9	0	5	11	0	4	....do....	11 Oct. 03	Ohio	Ohio.
	2	8	7	9	6	10	0	8	....do....	....do....	Pennsylvania	Minnesota.
	4	0	10	6	4	5	0	5	....do....	....do....	Illinois	Nebraska.
30	5	0	10	5	4	9	0	1	22 Sept. 93	....do....	California	South Dakota.
	3	3	9	4	5	10	0	5	19 May 93	....do....	Louisiana	Alabama.
	3	9	10	1	4	9	0	6	6 Sept. 93	....do....	Virginia	Virginia.
	4	6	9	11	5	0	0	5	....do....	24 Oct. 03	South Carolina	South Carolina.
	4	11	11	6	3	8	0	5	19 May 93	26 Oct. 03	Illinois	Illinois.
35	3	0	9	3	5	8	0	4	6 Sept. 93	4 Nov. 03	Kansas	Ohio.
	3	7	9	7	5	2	0	7	....do....	27 Dec. 03	Wisconsin	Wisconsin.
	3	7	9	4	5	10	0	5	19 May 93	31 Dec. 03	Iowa	Do.
	3	5	9	3	5	7	0	6	6 Sept. 93	1 Jan. 04	Wisconsin	Illinois.
	3	2	8	10	5	11	0	7	....do....	....do....	Iowa	Iowa.
40	3	3	9	4	5	11	0	4	19 May 93	....do....	Pennsylvania	Pennsylvania.
	3	4	9	4	5	10	0	5	....do....	....do....	Kentucky	Washington.
	3	1	9	10	4	10	0	7	6 Sept. 93	....do....	Ohio	Pennsylvania.
	3	6	8	9	5	9	0	9	22 Sept. 93	....do....	....do....	Ohio.
	3	3	8	11	5	8	0	8	25 Sept. 93	....do....	Virginia	New York.
45	3	4	9	9	5	5	0	5	19 May 93	....do....	California	California.
	2	11	9	3	5	9	0	4	6 Sept. 93	....do....	Pennsylvania	Kansas.
	2	3	7	4	6	11	0	0	6 Sept. 94	....do....	Massachusetts	Massachusetts.
	2	9	7	7	5	10	0	10	22 Sept. 94	....do....	Pennsylvania	Pennsylvania.
	3	6	9	9	4	4	0	3	6 Sept. 94	....do....	New Hampshire	New Hampshire.
50	3	9	9	9	4	5	0	2	....do....	....do....	New York	New York.
	3	0	9	0	[a]6	9	0	3	6 Sept. 93	....do....	Georgia	Georgia.
	3	1	9	0	5	4	0	2	19 May 94	....do....	Wisconsin	Wisconsin.
	3	1	8	10	5	3	0	3	6 Sept. 94	....do....	North Carolina	North Carolina.
	3	11	[b]10	5	[b]6	0	0	3	19 May 94	1 Jan. 04	California	Massachusetts.
55	3	0	8	8	5	2	0	6	6 Sept. 94	4 Feb. 04	Hungary	Nebraska.

[a] Includes service as naval cadet from September 7, 1891, to May 5, 1893.
[b] Includes service as naval cadet from September 8, 1891, to February 7, 1894.

No. in grade.	Signal. *	Name	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E B A T	Alexander Neely Mitchell	Leave of absence	17 Dec. 08	Dec. 08
	E B A U	Edward William McIntyre	Colorado	11 Aug. 06	Nov. 04
	E B A V	Frank Lucius Pinney	Naval Academy	29 Sept. 06	July 06
	E B A W	William Pigott Cronan	Connecticut	.....do....	May 05
60	E B A X	Ulysses Samuel Macy	Chg. navy recruiting station, Detroit	11 May 08	Apr. 08
	E B A Y	Zeno Everett Briggs	Navy-yard, Puget Sound	27 July 07	Nov. 06
	E B A Z	William Theodore Tarrant	Naval Academy	23 June 08	May 08
	E B C A	Walter Benjamin Tardy	Vermont	4 Mar. 07	May 06
	E B C D	William Benefiel Wells	Rhode Island	18 Aug. 06	Apr. 04
65	E B C F	Clarence Arthur Abele	Inspection duty (Bureau of Ordnance)	8 June 08	June 08
	E B C G	Thomas Lee Johnson	Naval Academy	23 Sept. 08	Feb. 08
	E B C H	Yancey Sullivan Williams	.....do.....	1 Oct. 07	Aug. 07
	E B C I	Edward Theodore Constien	West Virginia (staff)	10 Aug. 06	Dec. 04
	E B C J	George Tilford Pettengill	Philadelphia	26 July 07	May 07
70	E B C K	George Cook Sweet	Bureau of Equipment	21 Nov. 07	Oct. 07
	E B C M	David Carlisle Hanrahan	North Carolina	30 May 08	June 07
	E B C N	John Sisson Graham	Montana	18 July 06	Aug. 04
	E B C O	Charles Preston Nelson	Minnesota	15 Apr. 98	Aug. 97
	E B C P	Walter Gordon Roper	Chg. Navy recruiting station, Cleveland	7 July 08	Apr. 08
75	E B C Q	Herbert George Sparrow	Bureau of Equipment	20 July 08	June 08
	E B C R	Allen Buchanan	Scorpion	14 Sept. 08	Nov. 07
	E B C S	Edward Blaine Fenner	Wisconsin	11 Dec. 06	Aug. 04
	E B C T	Richard Drace White	New Hampshire	1 June 08	Jan. 06
	E B C U	Victor Ashfield Kimberly	Kearsarge	29 July 07	Mar. 06
80	E B C V	Paul Baxter Dungan	En route home	27 Nov. 08	Nov. 08
	E B C W	*Joseph Knefler Taussig* [1]	Navy-yard, Norfolk	22 May 08	May 08
	E B C X	Claude Charles Bloch	Tennessee (staff)	7 May 06	Jan. 04
	E B C Y	Henry Ellis Lackey	Naval proving ground	18 Feb. 08	Dec. 07
	E B C Z	Hilary Herbert Royall	Kearsarge	29 Sept. 06	Sept. 04
85	E B D A	Edward Clifford Kalbfus	Kansas	18 Apr. 07	July 04
	E B D C	Clark Howell Woodward	New Hampshire	9 July 08	Jan. 07
	E B D F	Hilary Williams	Naval Academy	10 Nov. 07	Oct. 07
	E B D G	William Siebel Miller	Inspection duty (Bureau of Ordnance)	28 Dec. 07	Aug. 07
	E B D H	Cyrus Willard Cole	Ohio	10 Apr. 07	Nov. 04
90	E B D I	John Earl Lewis	Connecticut	28 Apr. 07	July 05
	E B D J	Lloyd Stowell Shapley	Naval Academy	22 Sept. 08	Sept. 08
	E B D K	Samuel Ira Monger Major	Illinois	8 Jan. 06	May 04
	E B D L	William Randall Sayles, jr.	Charleston	12 Aug. 06	Aug. 04
	E B D M	John Willis Greenslade	Paducah	21 Sept. 06	June. 04
95	E B D N	*Charles Edward Courtney* [1]	Commanding 2d submarine torpedo flotilla [2]	1 Feb. 99	Aug. 98
	E B D O	Adolphus Eugene Watson	Naval Academy	20 Mar. 07	Jan. 07
	E B D P	Charles Hermann Fischer	Office Naval Intelligence	23 May 08	May 08
	E B D Q	Harry Lerch Brinser	Vermont	19 Mar. 07	Mar. 06
	E B D R	James Harvey Tomb	Commanding first torpedo flotilla [3]	27 Nov. 04	May 04
100	E B D S	Farmer Morrison	California	6 Jan. 06	Nov. 04
	E B D T	Alexander Fred Hammond Yates	Chester	25 Apr. 08	Dec. 07
	E B D U	James Rockwell Combs	Idaho	13 Apr. 08	Oct. 07
	E B D W	Samuel Brown Thomas	Maryland	31 Oct. 08	July 08
	E B D X	Frederick Joseph Horne	Chattanooga	26 May 06	Aug. 04
105	E B D Y	Edgar Brown Larimer	Commanding 2d flotilla Pacific torpedo fleet [4]	9 Jan. 07	Dec. 04
	E B D Z	Alfred Wilkinson Johnson	Naval Academy	10 Oct. 07	June 07
	E B F A	Walter Morrill Hunt	.....do.....	28 Sept. 07	Aug. 07
	E B F C	James Blair Gilmer	Bureau of Steam Engineering	2 Aug. 07	July 07
	E B F D	Chauncey Shackford	Navy-yard, Washington	21 Oct. 07	Oct. 07
110	E B F G	Ralph Elton Pope	Idaho	1 Apr. 08	Nov. 07
	E B F I	Zachariah Harvey Madison	Georgia	15 June 06	Oct. 04
	E B F J	Henry Bishop Soule	Naval station, Tutuila	21 June 07	Mar. 05
	E B F K	Francis Martin	Kentucky	22 June 06	Aug. 04
	E B F L	Charles Philip Snyder	Cleveland	11 June 07	Aug. 05
115	E B F M	Carleton Romig Kear	Rhode Island	21 Mar. 06	Nov. 04

[1] Additional number in grade. Advanced for eminent and conspicuous conduct in battle with Peking Relief Column.
[2] Submarines Octopus, Cuttlefish, Tarantula, and Viper.
[3] Torpedo-boat destroyers Chauncey, Bainbridge, Barry, Dale, and Decatur.
[4] Torpedo-boat destroyers Perry, Preble, and Stewart and torpedo boat Farragut.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	3	4	9	8	4	3	0	4	6 Sept. 94	4 Feb. 04	Ohio	Ohio.
	2	11	9	4	4	7	0	5	.....do.....	.....do.....	Massachusetts	California.
	2	10	8	4	5	7	0	4	.....do.....	.....do.....	Connecticut	Connecticut.
	3	6	9	4	4	6	0	5	.....do.....	17 Feb. 04	.....do.....	Do.
60	3	1	9	1	5	0	0	3	.....do.....	12 Mar. 04	Missouri	Missouri.
	2	8	9	0	5	2	0	1	22 Sept. 94	15 Mar. 04	Nebraska	Nebraska.
	2	11	8	11	[a] 5	8	0	6	6 Sept. 94	18 Mar. 04	Mississippi	Texas.
	2	8	8	11	5	6	0	2	19 May 94	2 Apr. 04	Arkansas	Arkansas.
	2	8	9	1	5	9	0	1	.....do.....	9 Apr. 04	Iowa	Iowa.
65	2	8	9	0	5	3	0	0	6 Sept. 94	14 Apr. 04	Massachusetts	Massachusetts.
	3	1	9	6	5	0	0	1	19 May 04	5 May 04	Kansas	Kansas.
	3	2	9	1	5	1	0	2	6 Sept. 94	1 June 04	South Carolina	South Carolina.
	2	11	9	11	4	6	0	2	19 May 94	13 June 04	Pennsylvania	Pennsylvania.
	2	11	8	10	4	11	0	5	22 Sept. 94	16 June 04	Idaho	Idaho.
70	3	3	9	1	4	10	0	4	.....do.....	21 June 04	New York	New York.
	3	6	8	10	5	6	0	3	19 May 94	1 July 04	Illinois	Wisconsin.
	2	10	9	11	4	6	0	2	.....do.....	24 Aug. 04	Missouri	Colorado.
	4	4	11	5	3	0	0	2	.....do.....	13 Sept. 04	Maryland	Massachusetts.
	3	1	9	5	4	5	0	5	22 Sept. 94	24 Aug. 04	Georgia	Georgia.
75	2	11	8	11	4	1	0	4	6 Sept. 95	31 Aug. 04	Ohio	Ohio.
	2	1	8	2	4	5	0	9	.....do.....	13 Sept. 04	Indiana	Indiana.
	2	4	8	10	4	9	0	1	20 May 95	30 Sept. 04	New York	New York.
	2	2	8	7	4	8	0	5	.....do.....	.....do.....	Missouri	Missouri.
	2	10	9	2	4	1	0	1	6 Sept. 95	.....do.....	Illinois	Massachusetts.
80	3	10	10	1	3	0	0	3	.....do.....	.....do.....	Nebraska	Nebraska.
	2	10	8	11	3	4	1	4	5 June 95	3 Oct. 04	Germany	At large.
	2	8	8	4	4	9	0	2	6 Sept. 95	8 Nov. 04	Kentucky	Kentucky.
	3	0	9	7	3	10	0	3	20 May 95	23 Nov. 04	Virginia	At large.
	2	2	8	7	4	8	0	4	.....do.....	6 Dec. 04	.....do.....	Alabama.
85	2	5	8	9	4	8	0	2	.....do.....	18 Dec. 04	Pennsylvania	At large.
	2	6	8	11	4	1	0	2	6 Sept. 95	28 Dec. 04	Georgia	Georgia.
	2	10	9	1	5	11	0	4	6 Sept. 93	1 Jan. 05	Indiana	Indiana.
	2	7	9	0	3	11	0	4	20 Sept. 95	.....do.....	New York	Texas.
	1	9	8	1	4	10	0	4	.....do.....	.....do.....	Ohio	Ohio. *
90	2	2	8	7	4	5	0	4	6 Sept. 95	.....do.....	Minnesota	Minnesota.
	3	7	10	2	3	1	0	4	30 May 95	.....do.....	New York	Missouri.
	3	0	8	11	4	2	0	2	20 Sept. 95	.....do.....	Kentucky	Kentucky.
	2	9	9	1	4	4	0	2	20 May 95	.....do.....	Rhode Island	Rhode Island.
	2	7	8	8	4	8	0	2	.....do.....	.....do.....	Ohio	Ohio.
95	3	7	10	0	3	5	0	2	.....do.....	.....do.....	Alabama	New York.
	2	3	8	5	4	5	0	8	30 May 95	.....do.....	Virginia	At large.
	2	6	8	7	4	7	0	2	6 Sept. 95	.....do.....	Pennsylvania	Pennsylvania.
	3	0	9	5	3	8	0	2	.....do.....	.....do.....	.....do.....	Do.
	3	10	9	10	3	3	0	1	.....do.....	.....do.....	Missouri	Missouri.
100	3	0	9	4	3	8	0	3	.....do.....	.....do.....	Louisiana	Arkansas.
	1	10	8	5	4	11	0	2	20 May 95	.....do.....	Maine	Maine.
	1	10	7	8	4	11	0	9	6 Sept. 95	.....do.....	Illinois	Illinois.
	1	11	8	5	4	7	0	6	31 May 95	.....do.....	Pennsylvania	At large.
	2	10	9	0	4	2	0	5	20 May 95	.....do.....	New York	New York.
105	2	0	8	5	4	8	0	2	6 Sept. 95	.....do.....	Missouri	At large.
	2	8	8	4	5	0	0	3	20 May 95	12 Jan. 05	Pennsylvania	Do.
	2	10	9	0	4	0	0	3	12 Sept. 95	.....do.....	Maine	Maine.
	2	5	8	8	5	8	0	3	19 May 94	16 Feb. 05	Virginia	Virginia.
	2	8	9	3	3	11	0	1	6 Sept. 95	21 Feb. 05	New Hampshire	New Jersey.
110	2	6	8	6	4	5	0	8	20 May 95	.....do.....	Wisconsin	Nebraska.
	2	6	8	11	5	2	0	3	6 Sept. 94	31 Mar. 05	Illinois	Illinois.
	1	6	8	6	[b] 6	8	[b] 0	5	19 Sept. 84	.....do.....	Ohio	Ohio.
	2	6	[b] 9	9	6	0	[b] 0	4	19 Nov. 92	.....do.....	Ireland	Pennsylvania.
	1	11	7	0	5	6	0	2	20 May 96	1 July 05	West Virginia	West Virginia.
115	2	7	7	3	5	0	0	4	.....do.....	.....do.....	Ohio	Ohio.

[a] Includes sevice as naval cadet from September 6, 1893, to June 14, 1894.
[b] Includes service as gunner.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E B F N	Joseph Rollie Defrees	Navy-yard, Washington	14 Sept. 07	Sept. 07
	E B F O	Willis Gemmill Mitchell	Commanding third torpedo flotilla [1]	11 June 07	Sept. 05
	E B F P	Kenneth Galleher Castleman [2]	Kansas	20 Oct. 06	Oct. 04
	E B F Q	John Joseph Hyland	Minnesota	6 Dec. 07	June 06
120	E B F R	Samuel Wood Bryant	Naval Academy	4 Nov. 07	Sept. 07
	E B F S	Edward Sharpless Jackson	South Dakota	1 Feb. 07	Aug. 05
	E B F T	William Franklin Bricker	Navy-yard, New York	11 Nov. 07	Aug. 07
	E B F U	Henry Lake Wyman	Tacoma	12 June 07	Sept. 05
	E B F V	Daniel Pratt Mannix	Supply	13 May 07	Nov. 06
125	E B F W	Arthur Barnes Keating	Kansas	11 June 07	Sept. 05
	E B F X	Charles Tobias Wade	Ohio	29 Jan. 07	Oct. 05
	E B F Y	Roe Willis Vincent	Kansas	20 Feb. 06	July 04
	E B F Z	Hollis Taylor Winston	Charleston	3 July 06	Jan. 05
	E B G A	Frederick Raymonde Naile	Lancaster	15 June 07	May 07
130	E B G C	Emil Pravoslav Svarz	Georgia	25 Sept. 06	June 05
	E B G D	Wilbert Smith	Maine	28 Dec. 08	June 07
	E B G F	James Chatham Kress	Hist	18 Nov. 07	Aug. 06
	E B G H	Julius Frederick Hellweg	Inspection duty (Bureau of Ordnance)	9 July 08	July 08
	E B G I	Sinclair Gannon	Connecticut (staff)	7 June 07	Sept. 05
135	E B G J	Robert Morris	California	1 Aug. 07	Aug. 05
	E B G K	John Drayton Wainwright	Naval Academy	8 Sept. 06	July 06
	E B G L	Harry Kimball Cage	Dolphin	28 July 08	Sept. 06
	E B G M	George Washington Steele, jr	Illinois	2 Dec. 07	Mar. 06
	E B G N	Stafford Henry Rahall Doyle	Birmingham	11 Apr. 08	June 07
140	E B G O	William King Riddle	Annapolis	8 May 07	June 05
	E B G P	William Nicholson Jeffers	Glacier	11 June 07	July 05
	E B G Q	John Wesley Timmons	Idaho	26 Sept. 07	Mar. 05
	E B G R	John Gaylord Church	Commanding 1st flot. Pac. Tor. Fleet [3]	5 Nov. 07	Apr. 06
	E B G S	Charles Seymour Freeman	Connecticut	12 Aug. 00	Aug. 99
145	E B G T	Robert Lawrence Berry	Bureau of Navigation	24 Feb. 08	Jan. 08
	E B G U	Herbert Claiborne Cocke	Naval Academy	14 Oct. 06	Sept. 06
	E B G V	Robert Andrew Abernathy	Franklin	21 Sept. 07	July 07
	E B G W	Ward Kenneth Wortman	Charge navy recruiting station, Cincinnati	10 June 08	May 08
	E B G X*	Hayne Ellis	Arethusa	12 June 07	Sept. 05
150	E B G Y	Frank Dunn Berrien	Naval Academy	15 Sept. 08	May 08
	E B G Z	James Hall Comfort	Vermont	10 Apr. 07	June 05
	E B H A	Paul Foley	Yankee	15 June 08	July 06
	E B D V	John Treadwell Bowers	Monadnock	19 Sept. 06	Sept. 04
	E B H C	Carlos Alfonso Gardiner	St. Louis	12 Jan. 07	Apr. 05
155	E B H D	William Victor Tomb	Charge navy recruiting station, Denver	6 Feb. 08	Dec. 07
	E B H F	Bayard Taylor Bulmer	Alabama	24 Dec. 06	Oct. 05
	E B H G	Edison Ernest Scranton	Georgia	12 Dec. 06	Nov. 05
	E B H I	John William Schoenfeld	Charge navy recruiting station, Buffalo	8 June 08	May 08
	E B H J	Clarence Lamont Arnold	Inspection duty (Bureau of Ordnance)	2 Oct. 07	Sept. 07
	E B H K	Edwin Horace Dodd	Commanding Fortune [4]	25 Mar. 07	Sept. 05
160					
	E B H L	Charles Peabody Huff	Maryland	5 Jan. 07	Aug. 05
	E B H M	Charles Russell Train	Charge navy recruiting station, Philadelphia	20 May 08	May 08
	E B H N	Hugo Wilson Osterhaus	Navy-yard, Washington	1 May 08	Apr. 08
	E B H O	Robert Tryon Menner	Navy-yard, New York	19 Oct. 08	July 07
165	E B H P	Benjamin Grady Barthalow	Albatross	16 Sept. 07	Jan. 06
	E B H Q	Louis James Connelly	Culgoa	12 Sept. 07	June 06
	E B H R	George Betram Landenberger	Naval training station, Narragansett Bay	15 Sept. 08	Oct. 07
	E B H S	Ernest Joseph King	Naval Academy	29 Sept. 06	Sept. 06
	E B H T	Byron Andrew Long	Connecticut	do	Oct. 04
170	E B H U	Alfred Graham Howe	Commanding 3d flot. Pacific Tor. Fleet [5]	1 Sept. 01	Aug. 00
	E B H V	William Norris	Kentucky	14 Jan. 07	June 05
	E B H W	Raymond Stedman Keyes	Naval Academy	6 Oct. 06	Sept. 06
	E B H X	Ernest Acton Brooks	Charge navy recruiting sta., Chattanooga	3 Jan. 08	Apr. 07
	E B H Y	Adolphus Andrews	Navy recruiting station, Dallas	20 Dec. 08	Feb. 08
175	E B H Z	Frederick Lansing Oliver	Montana	3 Aug. 08	Mar. 07

[1] Torpedo boats Macdonough, De Long, Thornton, Tingey, and Wilkes.
[2] Additional number in grade.
[3] Torpedo boat destroyers Whipple, Hopkins, Hull, and Truxtun.
[4] Also commanding Grampus and submarines at navy-yard, Mare Island, Cal.
[5] Torpedo-boat destroyer Lawrence and torpedo boats Davis, Fox, Goldsborough, and Rowan.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	0	7	4	5	1	0	3	20 May 96	1 July 05	Illinois	Illinois.
	1	11	7	3	5	0	0	1	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	3	1	9	1	4	7	1	2	6 Sept. 92	30 June 06	Kentucky	Kentucky.
	2	0	7	7	4	7	0	1	19 Sept. 96	1 July 05	England	Massachusetts.
120	2	6	[a]8	9	[a]6	7	0	1	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	2	0	7	3	5	1	0	3	22 May 96	do	do	Do.
	2	2	7	4	5	0	0	3	19 Sept. 96	do	do	Do.
	1	11	7	5	5	8	0	3	6 Sept. 95	do	Illinois	Illinois.
	2	11	8	7	5	0	0	6	20 May 97	do	Rhode Island	At large.
125	2	1	7	8	4	7	0	1	19 Sept. 96	do	Maryland	Maryland.
	2	3	7	7	4	2	0	6	5 Sept. 96	do	New Jersey	New Jersey.
	2	10	9	0	4	0	0	3	6 Sept. 95	12 Feb. 05	Pennsylvania	Pennsylvania.
	2	6	7	8	4	6	0	2	5 Sept. 96	1 July 05	North Carolina	North Carolina.
	1	9	7	5	4	8	0	3	do	do	Pennsylvania	Pennsylvania.
130	2	6	7	11	4	4	0	4	20 May 96	do	Austria	Texas.
	1	11	7	1	5	1	0	4	6 July 96	do	Canada	Michigan.
	2	1	8	1	6	8	0	3	20 May 97	do	Pennsylvania	Pennsylvania.
	2	9	8	4	3	8	0	4	5 Sept. 96	do	Maryland	Maryland.
	2	11	7	4	5	2	0	1	3 June 96	do	Texas	Texas.
135	1	9	7	4	4	9	0	3	5 Sept. 96	do	Iowa	Utah.
	1	4	6	7	5	2	0	6	19 Sept. 96	do	Delaware	Delaware.
	1	7	6	8	5	10	0	1	20 May 96	do	Texas	Texas.
	1	10	7	1	5	2	0	4	3 June 96	do	Indiana	Indiana.
	2	8	8	5	4	1	0	1	20 May 96	do	South Carolina	South Carolina.
140	2	1	7	5	4	8	0	3	5 Sept. 96	do	Pennsylvania	Tennessee.
	2	1	[b]7	9	[b]6	3	0	7	20 Sept. 95	do	Scotland	New York.
	1	3	6	8	5	11	0	0	3 June 96	do	Ohio	Ohio.
	2	0	7	6	4	11	0	2	20 May 96	do	do	Do.
	3	1	8	6	3	5	0	5	5 Sept. 96	do	Pennsylvania	Pennsylvania.
145	2	5	8	1	4	4	0	2	20 May 96	do	Kentucky	Kentucky.
	1	8	7	9	5	4	0	3	[c]do	do	Virginia	Virginia.
	2	1	7	7	4	5	0	4	5 Sept. 96	do	Tennessee	Tennessee.
	2	9	8	6	3	8	0	2	do	do	Indiana	Montana.
	2	0	7	5	4	8	0	1	do	do	Georgia	Georgia.
150	2	5	7	9	4	2	0	4	do	do	Illinois	Iowa.
	1	9	7	3	5	1	0	3	20 May 96	do	Missouri	Missouri.
	1	9	7	6	4	9	0	1	5 Sept. 96	do	District of Columbia	New York.
	2	7	8	8	4	4	0	3	20 Sept. 95	1 Jan. 05	Pennsylvania	New Jersey.
	1	11	6	11	5	3	0	6	20 May 96	1 July 05	Spain	Illinois.
155	2	5	4	3	5	0	3	1	5 Sept. 96	do	Missouri	Arkansas.
	2	4	7	7	4	5	0	4	5 Sept. 96	do	Nevada	Nevada.
	2	3	7	8	4	8	0	3	20 May 96	do	Ohio	Ohio.
	2	9	8	2	4	0	0	4	6 July 96	do	New York	New York.
	1	11	7	3	4	11	0	2	5 Sept. 96	do	Indiana	Indiana.
160	1	11	7	4	4	9	0	2	do	do	Illinois	Illinois.
	1	11	7	5	4	4	0	5	do	do	Texas	Missouri.
	1	10	7	3	4	9	0	4	do	do	Maryland	New York.
	2	10	8	6	4	1	0	0	20 May 96	do	Virginia	Virginia.
	2	2	7	3	4	5	0	7	5 Sept. 96	do	Pennsylvania	Pennsylvania.
165	1	10	7	2	4	11	0	2	do	do	Ohio	Ohio.
	2	2	[d]8	3	[d]4	3	0	1	27 May 96	30 July 05	England	Virginia.
	1	6	7	6	4	10	0	3	20 May 96	15 Apr. 06	Pennsylvania	Pennsylvania.
	0	6	5	8	5	4	0	4	6 Sept. 97	7 June 06	Ohio	Ohio.
	2	5	6	0	5	2	0	2	10 Sept. 97	do	California	California.
170	2	6	7	10	3	7	0	2	20 May 97	do	Pennsylvania	Indiana.
	1	11	6	5	5	3	0	2	7 Sept. 97	do	do	Pennsylvania.
	0	9	6	0	5	2	0	1	10 Sept. 97	do	Ohio	Ohio.
	0	7	5	11	4	6	0	11	6 Sept. 97	do	Tennessee	Tennessee.
	1	9	6	7	4	6	0	2	7 Sept. 97	do	Texas	Texas.
175	1	2	6	9	4	7	0	1	8 Sept. 97	do	New Jersey	North Carolina.

[a] Includes service as naval cadet from May 19, 1893, to June 8, 1889.
[b] Includes service as naval cadet from May 19, 1893, to October 2, 1894.
[c] Naval cadet 20 May, 1895; resigned 10 February, 1896.
[d] Includes service as gunner.

No. in grade.	Signal.	Name.	Present duty or station.	Date of pre[illegible] d[illegible]	Expiration of [illegible]	[illegible] un- [illegible] sent [illegible] on. Ys.	Ms.	Total sea service. Ys.	Ms.	Shore or other duty. Ys.	Ms.	Unemployed. Ys.	Ms.	Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	E B I A	Thomas Richardson Kurtz	Naval training station, San Francisco	9 Sept. 07	July 07	2	1	6	3	4	9	0	4	6 Sept. 97	7 June 06	Minnesota	Minnesota.
	E B I C	Harold Earle Cook	Alabama	11 June 06	Nov. 04	2	6	6	5	5	2	0	0	20 May 97	do.	Maryland	Massachusetts.
	E B I D	Merlyn Grail Cook	Naval Academy	5 Jan. 07	Dec. 06	1	0	6	2	4	11	0	2	10 Sept. 97	do.	Indiana	Kansas.
	E B I F	John Matt Enochs	Kansas	18 Apr. 07	Jan. 07	2	4	7	7	3	3	0	5	23 Sept. 97	do.	Mississippi	Mississippi.
180	E B I G	John Parker Jackson	Mississippi	1 Feb. 08	Sep[illegible]	1	4	6	10	4	4	0	2	7 Sept. 97	do.	New Jersey	New Jersey.
	E B I H	Benyaurd Bourne Wygant	Naval Academy	1 Oct. 07	Sept. 07	1	6	7	1	4	0	0	2	20 Sept. 97	do.	Kansas	Florida.
	E B I J	Manley Hale Simons	Idaho	1 Apr. 08	Jan. 07	1	4	7	9	4	10	0	0	20 May 97	do.	Maine	Rhode Island.
	E B I K	Roger Williams	Commanding Sylph	16 May 08	Oct. 06	1	0	6	6	4	9	0	4	do.	do.	New York	New York.
	E B I L	Ivan Ernest Bass	Charge navy recruiting sta., New Orleans	6 Jan. 08	Jan. 07	0	7	6	0	5	5	0	2	do.	do.	Mississippi	Mississippi.
185	E B I M	William Satterlee Pye	Naval Academy	1 Oct. 06	Aug. 06	0	9	5	9	5	4	0	6	do.	do.	Minnesota	Minnesota.
	E B I N	Burrell Clinton Allen	do.	1 Oct. 07	Sept. 07	1	7	6	8	4	5	0	2	7 Sept. 97	do.	Kansas	Kansas.
	E B I O	Arthur Philip Fairfield	do.	15 Aug. 06	July 06	0	5	6	1	5	2	0	1	8 Sept. 97	do.	Maine	Maine.
	E B I P	John Charles Fremont, jr	Inspection duty (Bureau of Ordnance)	15 Dec. 08	July 08	2	2	7	6	3	10	0	2	20 May 97	do.	New York	New York.
	E B I Q	Edward Elwell Spafford	Cheyenne	27 June 01	Aug. 00	2	2	7	7	3	4	0	4	9 Sept. 97	do.	Vermont	Vermont.
190	E B I R	Walter Newhall Vernou	Naval Academy	10 July 06	May 06	0	3	5	10	5	3	0	2	20 Sept. 97	do.	Kansas	Michigan.
	E B I S	Lewis Coxe	Salem	1 Aug. 08	June 07	1	5	7	7	4	1	0	2	do.	do.	Pennsylvania	New Jersey.
	E B I T	Frank Robert McCrary	Inspection duty (Bureau Ordnance)[1]	26 Nov. 08	Oct. 08	2	5	7	7	3	6	0	2	11 Sept. 97	do.	Arkansas	Arkansas.
	E B I U	Wallace Bertholf	California	1 July 01	Aug. 00	2	7	7	10	3	3	0	2	22 Sept. 97	do.	New Jersey	New Jersey.
	E B I V	Orie Walter Fowler	Naval Academy	6 Oct. 06	Oct. 06	0	10	6	2	5	3	0	1	20 May 97	do.	Indiana	Iowa.
195	E B I W	Percy Wright Foote	Navy-yard, Washington	16 Nov. 07	Nov. 07	1	4	6	9	5	2	0	2	do.	do.	North Carolina	North Carolina.
	E B I X	John Franklin Green	Naval Academy	8 Aug. 07	July 07	1	4	6	6	4	7	0	3	7 Sept. 97	do.	Pennsylvania	Do.
	E B I Y	George Franklin Neal	Charge navy recruiting station, Omaha	24 Nov. 07	Oct. 07	1	4	6	7	4	9	0	3	20 May 97	do.	Tennessee	Tennessee.
	E B I Z	Frank McCommon	Commanding Hull	9 Apr. 07	Nov. 06	2	2	8	3	3	9	0	3	21 Sept. 97	do.	Missouri	Missouri.
	E B J A	Theodore Albert Kittinger	Navy-yard, Washington	16 July 08	June 08	2	1	7	4	4	0	0	3	20 May 97	do.	Indiana	Indiana.
200	E B J C	William Henry Allen	Maine (staff)	6 Sept. 01	Aug. 00	2	6	7	7	3	10	0	2	do.	do.	South Carolina	South Carolina.
	E B J D	Guy Whitlock	Nebraska	4 July 01	do.	2	7	7	10	3	7	0	3	do.	do.	Minnesota	Minnesota.
	E B J F	John Downes, jr	South Dakota	27 Jan. 08	July 06	1	1	6	4	4	4	0	7	8 Sept. 97	do.	Massachusetts	At large.
	E B J G	Joseph Leonard Hileman	Montana	6 Sept. 01	Aug. 00	2	6	7	7	3	6	0	5	10 Sept. 97	do.	Michigan	Virginia.
	E B J H	Charles Thomas Hutchins, jr	Louisiana	15 June 01	do.	2	7	8	3	5	0	0	0	20 Sept. 97	do.	District of Columbia	Pennsylvania.
205	E B J I	Owen Horace Oakley	Marietta	8 Oct. 08	Oct. 06	1	1	6	6	5	1	0	0	20 May 97	do.	Nebraska	Nebraska.
	E B J K	John Joseph Hannigan	Cheyenne	24 Sept. 06	Dec. 05	2	1	7	1	3	3	1	0	9 Sept. 97	do.	Illinois	Illinois.
	E B J L	Jesse Bishop Gay	Charge navy recruiting sta., Minneapolis	15 Apr. 07	Mar. 07	0	9	6	2	5	0	0	2	do.	do.	do.	South Dakota.
	E B J M	Guy Wilkinson Stuart Castle	Asiatic Station	6 Sept. 01	Aug. 00	2	7	7	9	3	9	0	2	20 May 97	do.	Wisconsin	Wisconsin.
	E B J N	William Winton Galbraith	Tennessee	28 June 01	do.	2	5	7	10	3	7	0	2	do.	do.	Tennessee	Tennessee.
210	E B J O	John Vincent Babcock	Torpedo station	1 Oct. 07	Sept. 07	1	3	6	6	4	7	0	3	10 Sept. 97	do.	Iowa	Iowa.
	E B J P	Rufus Fairchild Zogbaum, jr	Maine (staff)	27 June 01	Aug. 00	2	6	8	1	4	1	0	2	[a]20 May 97	do.	New York	New York.
	E B J Q	Myles Joyce	Yankee	1 Feb. 08	Feb. 07	1	5	[b]7	7	[b]4	0	0	1	8 May 97	30 July 06	New Jersey	New Jersey.
	E B J R	Levin James Wallace	Pennsylvania	10 Jan. 08	May 07	1	9	[b]7	9	[b]3	3	0	5	30 July 97	do.	Maryland	Maryland.
	E B J S	Henry George Stewart Wallace	do.	21 May 02	Aug. 01	1	8	7	4	2	11	0	0	27 Sept. 98	2 May 07	Ohio	Colorado.
215	E B J T	Scudder Klyce	Paducah	20 May 02	do.	1	8	7	2	3	0	0	2	7 Sept. 98	do.	Tennessee	Arkansas.
	E B J U	Frank Ward Sterling	Leave of absence	29 Dec. 08	Oct. 08	1	2	6	10	3	0	0	5	24 Sept. 98	do.	New York	Illinois.
	E B J V	James Otto Richardson	Commanding Tingey	20 May 02	Aug. 01	1	5	6	8	2	11	0	8	21 Sept. 98	do.	Texas	Texas.
	E B J W	Franklin Wayne Osburn, jr	Cheyenne	15 Feb. 07	June 05	1	8	5	8	4	5	0	2	27 Sept. 98	do.	Oregon	Oregon.
	E B J X	Gilford Darst	Mississippi	2 June 02	Aug. 01	1	8	7	1	2	11	0	3	21 Sept. 98	do.	Ohio	West Virginia.
220	E B J Y	Roe Reed Adams	Minnesota	9 Mar. 07	June 05	1	8	5	7	4	7	0	2	12 Sept. 98	do.	Illinois	Illinois.
	E B C L	Franck Taylor Evans	Vermont	4 Apr. 98	Aug. 97	4	6	11	0	[c]3	1	0	2	6 Sept. 94	1 July 04	Switzerland	At large.
	E B J Z	Semmes Read	Mayflower	2 June 02	Aug. 01	1	8	7	4	2	11	0	0	3 Oct. 98	2 May 07	Maryland	West Virginia.
	E B K A	Harry Alexander Baldridge	En route home	1 Dec. 08	Dec. 08	1	7	7	3	2	11	0	1	13 Sept. 98	do.	New York	Missouri.
	E B K C	William Lee Pryor	Tennessee	29 June 06	Nov. 04	1	8	5	8	4	7	0	1	12 Sept. 98	do.	Missouri	Do.
225	E B K D	George Julian Meyers	Birmingham	27 Apr. 08	Sept. 07	1	1	6	7	3	3	0	9	23 May 98	do.	Iowa	Iowa.
	E B K F	James Paulding Murdock	Missouri	27 May 02	Aug. 01	1	8	7	4	2	11	0	1	10 Sept. 98	do.	New York	New York.
	E B K G	Edward John Marquart	Commanding Cuttlefish	18 Oct. 07	July 07	1	5	6	11	3	3	0	2	7 Sept. 98	do.	Indiana	Indiana.
	E B K J	Donald Cameron Bingham	Commanding Viper	2 June 02	Aug. 01	1	5	7	0	3	2	0	2	9 Sept. 98	do.	Alabama	Alabama.
	E B K L	Robert Wallace, jr	Missouri	do.	do.	1	8	7	3	2	11	0	1	12 Sept. 98	do.	New Jersey	Kentucky.
230	E B K M	Ralph Mancill Griswold	St. Louis	19 Nov. 07	Aug. 07	1	5	7	0	3	1	0	2	9 Sept. 98	do.	Pennsylvania	Massachusetts.
	E B K N	William Walker Smith	Salem	6 Jan. 08	Sept. 07	1	4	5	5	4	5	0	6	8 Sept. 98	do.	Kentucky	Kentucky.
	E B K O	Francis Samuel Whitten	North Carolina	8 June 08	Aug. 07	0	11	6	5	4	0	0	2	23 May 98	do.	Illinois	New Mexico.
	E B K P	Thomas Lindorf Ozburn	Commanding Texas	1 Sept. 08	July 08	1	0	6	6	3	9	0	4	21 May 98	do.	do.	Illinois.
	E B K Q	Lewis Broughton Porterfield	West Virginia	2 June 02	Aug. 01	1	8	7	3	3	0	0	1	8 Sept. 98	do.	Alabama	Alabama.
235	E B K R	Walter George Diman	Mayflower	29 Nov. 06	June 05	1	8	5	10	4	3	0	2	12 Sept. 98	do.	Rhode Island	Massachusetts.

[1] Ordered naval torpedo station, Newport, R. I.

[a] Naval cadet 20 May, 1896; resigned 13 February, 1897.
[b] Includes service as gunner.
[c] Includes service as naval cadet from September 19, 1892, to February 11, 1902.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E B K S	Gilbert Jonathan Rowcliff	Mayflower	2 June 02	Aug. 01
	E B K T	James Patrick Lannon	Tennessee	....do....	....do....
	E B K U	Richard Wainwright, jr	Connecticut	27 Oct. 05	July 04
	E B K V	Frank Charles Martin	New Jersey	21 May 02	Aug. 01
240	E B K W	Ralph Payne Craft	Idaho	20 May 02	....do....
	E B K X	Adolphus Staton	Yorktown	2 June 02	....do....
	E B K Y	David Allen Weaver	Connecticut (staff)	....do....	....do....
	E B K Z	Neil Ernest Nichols	Navy-yard, New York	20 July 08	July 08
	E B L A	James Atkinson Campbell, jr	Mississippi	2 June 02	Aug. 01
245	E B L C	Otto Carl Dowling	New Jersey	....do....	....do....
	E B L D	Charles William Early	....do....	....do....	....do....
	E B L F	Julius Curtis Townsend	Duty with Adder and Moccasin	6 July 08	July 07
	E B L G	Wilson Brown, jr	Montana	21 July 08	Sept. 07
	E B L H	Robert Henderson	Missouri	10 June 07	Mar. 06
250	E B L I	Edward Constant Southworth Parker.	Salem	2 June 02	Aug. 01
	E B L J	Joseph Otto Fisher	Arethusa	30 Nov. 07	May 07
	E B L K	William Tipton Conn, jr	Montgomery	26 Aug. 08	May 08
	E B L M	John Hall Blackburn	Celtic	22 May 02	Aug. 01
	E B L N	Frank Barrows Freyer	Concord	2 June 02	....do....
255	E B L O	Carlos Bean	Virginia	20 May 02	....do....
	E B L P	Oscar Fleet Cooper	Waiting orders	14 Dec. 08	Dec. 08
	E B L Q	Roscoe Conklin Davis	Navy-yard, Mare Island	29 Sept. 08	May 08
	E B L R	Earl Peck Finney	Montana	21 July 08	July 07
	E B L S	William Dilworth Puleston	Maryland	21 May 02	Aug. 01
260	E B L T	Charles Sylvanus Kerrick	Commanding Truxtun	23 May 02	....do....
	E B L U	Merritt Sherman Corning	New Jersey	2 June 02	....do....
	E B L V	William Jacob Moses	Albany	11 Feb. 04	Aug. 03
	E B L W	George Patton Brown	California	16 May 08	Jan. 08
	E B L X	Francis Dominic Burns	Washington	15 Nov. 04	May 04
265	E B L Y	Charles Web Densmore	Chg. navy recruiting station, Indianapolis	16 Nov. 08	Oct. 08
	E B L Z	David Lyons	Des Moines	1 Dec. 04	June 04
	E B M A	Owen Hill	Prairie	3 Aug. 08	Oct. 07
	E B M C	Joseph Francis Daniels	Commanding Tarantula	3 Dec. 07	Dec. 06
	E B M D	Clarence Sylvester Vanderbeck	Eagle	30 Aug. 04	May 04
270	E B M F	Walter Ernest Whitehead	Maine	14 Nov. 04	Sept. 02
	E B M G	Gaston De Paz Johnstone	Yankee	19 Jan. 03	June 99
	E B M H	Frank Rorschach	Mississippi	14 Nov. 04	July 04
	E B M I	Edward Hugh Campbell	Charleston	5 Dec. 08	May 08
	E B M J	Kirby Barnes Crittenden	Commanding Pike[1]	24 Feb. 08	Oct. 07
275	E B M K	William Woods Smyth	North Carolina	3 Feb. 03	Aug. 02
	E B M L	Stephen Clegg Rowan	Georgia (staff)	13 Apr. 07	Dec. 05
	E B M N	Walter Stratton Anderson	Nebraska	13 May 07	Oct 05
	E B M O	Henry David Cooke, jr	Virginia	1 Oct. 07	June 06
	E B M P	Samuel Murray Robinson	Vermont	25 Mar. 07	Dec. 06
280	E B M Q	Leo Sahm	North Carolina	20 May 08	Feb. 08
	E B M R	Ralston Smith Holmes	Tennessee (staff)	8 Oct. 07	Apr. 06
	E B M S	Francis James Cleary[2]	Navy-yard, Washington	22 Sept. 06	Sept. 04
	E B M T	Ernest Friedrick	Commanding Hopkins	21 Feb. 03	Aug. 02
	E B M U	Fred Halstead Poteet	West Virginia (staff)	3 Feb. 03	....do....
285	E B M V	William Jefferson Giles	Dolphin	26 Feb. 03	....do....
	E B M W	Ralph A Koch	Yankee	19 June 08	July 07
	E B M X	Lamar Richard Leahy	Charleston (staff)	23 Feb. 03	Aug. 02
	E B M Y	Milton Smith Davis	Commanding Fox	28 Feb. 03	....do....
	E B M Z	Charles Clifton Moses[3]	South Dakota	19 Jan. 07	Nov. 05
290	E B N A	Sam Colby Loomis	Prairie	21 Feb. 03	Aug. 02
	E B N C	Lindsay Hensley Lacy	New Hampshire	2 Mar. 03	....do....
	E B N D	Charles Adams Blakely	Commanding Thornton	3 Feb. 03	....do....
	E B N F	Macgillivray Milne	New Hampshire	26 Feb. 03	....do....
	E B N G	Charles Edgar Brillhart	Commanding Preble	21 Feb. 03	....do....
295	E B N H	Wilbur Rice Van Auken	Washington	23 Feb. 03	....do....

[1] Also duty on board Fortune.
[2] Additional number in grade.
[3] Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	8	7	2	3	3	0	2	25 May 98	2 May 07	Illinois	Illinois.
	1	8	7	2	2	11	0	2	12 Sept. 98	....do....	Virginia	Virginia.
	1	8	6	6	3	0	1	3	8 Sept. 98	....do....	District of Columbia	At large.
	1	8	7	2	3	3	0	2	21 May 98	....do....	Illinois	Illinois.
240	1	5	7	0	3	1	0	2	21 Sept. 98	....do....	Ohio	Missouri.
	1	8	7	4	3	0	0	0	12 Sept. 98	....do....	North Carolina	North Carolina.
	1	7	7	0	4	1	0	2	11 Sept. 97	....do....	Georgia	Georgia.
	1	3	6	7	3	9	0	3	20 May 98	....do....	Michigan	Michigan.
	1	6	7	2	2	11	0	3	8 Sept. 98	....do....	Pennsylvania	Pennsylvania.
245	1	8	7	2	2	11	0	2	9 Sept. 98	....do....	Massachusetts	Massachusetts.
	1	8	7	2	2	11	0	2	13 Sept. 98	....do....	Virginia	Virginia.
	0	9	6	3	3	5	0	7	8 Sept. 98	....do....	Missouri	Iowa.
	0	10	6	4	3	9	0	2	23 Sept. 98	....do....	Pennsylvania	New Jersey.
	1	6	6	0	4	5	0	1	21 May 98	....do....	New York	Massachusetts.
250	1	6	7	2	2	11	0	3	9 Sept. 98	....do....	Massachusetts	New Hampshire.
	1	2	6	7	3	3	0	9	21 May 98	....do....	Maine	Maine.
	1	0	6	6	2	11	0	10	9 Sept. 98	....do....	Maryland	Maryland.
	1	3	6	8	3	2	0	4	29 Sept. 98	....do....	Indiana	Massachusetts.
	1	8	7	3	3	4	0	0	23 May 98	....do....	Georgia	Georgia.
255	1	8	7	2	2	11	0	2	12 Sept. 98	....do....	Texas	Texas.
	1	4	7	0	3	4	0	4	26 May 98	....do....	North Carolina	North Carolina.
	1	0	6	2	3	3	0	10	22 Sept. 98	....do....	Kentucky	Kentucky.
	0	8	6	4	3	10	0	2	17 Sept. 98	....do....	Wisconsin	Wisconsin.
	1	8	7	3	2	11	0	2	7 Sept. 98	....do....	Florida	Florida.
260	1	8	7	2	3	11	0	2	11 Sept. 97	....do....	California	California.
	1	8	7	1	3	0	0	3	10 Sept. 98	....do....	New York	New York.
	1	8	6	10	3	2	0	7	3 June 98	....do....	Georgia	New York
	1	4	6	9	3	1	0	5	13 Sept. 98	....do....	California	California.
	1	4	[a] 8	10	0	5	[a] 0	1	23 Aug. 99	30 July 07	New York	New York.
265	1	2	[a] 8	9	[a] 0	6	[a] 0	3	6 July 99	....do....	Wisconsin	Iowa.
	1	2	[b] 7	6	[b] 3	7	[b] 0	4	30 July 97	....do....	Cardiff, Wales	New York.
	0	7	[b] 7	4	[b] 1	5	[b] 0	1	10 Mar. 00	....do....	Ireland	Do.
	1	1	[b] 6	5	[b] 2	3	[b] 0	1	....do....	....do....	Rhode Island	Rhode Island.
	1	3	[b] 7	7	[b] 3	4	[b] 0	3	2 Nov. 97	....do....	New York	New York.
270	1	5	[b] 7	3	[b] 3	0	[b] 0	1	10 Apr. 99	....do....	Massachusetts	Massachusetts.
	1	4	[b] 8	0	[b] 3	8	[b] 0	1	9 Apr. 97	....do....	Martinique, West Indies	New York.
	1	0	[b] 7	10	[b] 3	7	[b] 0	8	27 Nov. 96	....do....	Kansas	Virginia.
	0	10	[a] 8	7	[a] 0	6	[a] 0	5	6 July 99	....do....	England	Pennsylvania.
	0	10	6	6	4	8	1	0	[c] 5 Sept. 96	1 Nov. 07	Iowa	Missouri.
275	0	9	6	4	2	9	0	3	9 Sept. 99	3 Feb. 08	Iowa	Iowa.
	0	11	5	2	4	3	0	0	26 June 99	....do....	Virginia	At large.
	0	11	4	7	4	6	0	2	9 Sept. 99	....do....	Illinois	Illinois.
	0	11	5	2	2	11	1	2	....do....	....do....	District of Columbia	New York.
	0	11	6	0	2	11	0	4	8 Sept. 99	....do....	Texas	Texas.
280	0	8	6	1	2	10	0	4	28 Sept. 99	....do....	Iowa	Iowa.
	0	11	5	0	4	0	0	2	21 Sept. 99	....do....	New York	New York.
	0	0	2	3	5	2	1	11	12 Sept. 99	....do....	Pennsylvania	Do.
	0	11	6	6	2	9	0	1	7 Sept. 99	....do....	New York	Do.
	0	11	6	1	3	0	0	1	17 Oct. 98	....do....	Illinois	Missouri.
285	0	11	6	4	2	10	0	2	9 Sept. 99	....do....	New York	New York.
	0	6	5	3	3	1	1	0	12 Sept. 99	....do....	Nebraska	Nebraska.
	0	11	6	4	2	9	0	2	....do....	....do....	New York	New York.
	0	11	6	6	2	9	0	1	7 Sept. 99	....do....	California	California.
	0	11	5	3	4	1	0	1	1 July 99	....do....	Georgia	Alabama.
290	0	9	6	4	2	9	0	3	22 Sept. 99	....do....	Illinois	Illinois.
	0	10	6	5	3	0	0	3	12 Sept. 98	....do....	Texas	Texas.
	0	11	6	2	3	1	0	1	[d] 9 Sept. 99	....do....	Kentucky	Kentucky.
	0	11	5	4	2	9	0	2	8 Sept. 99	....do....	West Virginia	Ohio.
	0	10	6	5	2	9	0	1	3 Oct. 99	....do....	Kansas	Pennsylvania.
295	0	11	6	5	2	9	0	2	9 Sept. 99	....do....	New York	New York.

[a] Includes service as warrant machinist.
[b] Includes service as gunner.
[c] Out of service from 17 February, 1899, to 14 March, 1899.
[d] Five months and twenty six days in Volunteer Army Spanish war.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	EBNI	Harold Raynsford Stark	Minnesota	9 Mar. 07	Nov. 06
	EBNJ	James David Willson	St. Louis	23 Feb. 03	Aug. 02
	EBNK	John S. Arwine, jr	Helena	8 June 07	Dec. 05
	EBNL	Austin Staats Kibbee	Treatment naval hospital, Mare Island	4 Jan. 09	Dec. 08
300	EBNM	Martin Kellogg Metcalf	Commanding Farragut	1 Aug. 07	Dec. 06
	EBNO	William Ancrum	Minnesota	9 Mar. 07	Nov. 06
	EBNQ	Butler Young Rhodes	Cheyenne	5 Mar. 03	Aug. 02
	EBNR	John Strong Abbott	Des Moines	28 Feb. 03	....do....
	EBNS	Thomas Herbert Taylor	California	23 Feb. 03	....do....
305	EBNT	Frank Howard Sadler	Commanding De Long	....do....	....do....
	EBNU	Charles Earle Smith	Commanding Stewart	23 Nov. 07	Aug. 06
	EBNV	Frederick Vallette McNair, jr	Commanding reserve tor. flot., Norfolk [1]	3 Feb. 03	Aug. 02
	EBNW	John Rodgers	Nebraska	....do....	....do....
	EBNX	Charles Belknap, jr	New Hampshire	23 Feb. 03	....do....
310	EBNY	Daniel Throckmorton Ghent	Commanding Goldsborough	....do....	....do....
	EBNZ	Charles Herbert Bullock	Illinois	2 Dec. 05	Sept. 03
	EBNP	Hugh MacLean Walker	North Carolina	24 June 07	Jan. 06
	EBOA	John Grady	Kentucky	4 Dec. 05	July 04

LIEUTENANTS (JUNIOR GRADE) (3).

	EBOC	Arthur Clifton Kail	Montgomery	16 Nov. 05	Sept. 03
	EBOD	William Donaldson Greetham	Missouri	16 Dec. 05	May 03
	EBOF	Robert Wood Kessler	Kentucky	....do....	June 04

[1] Torpedo boats Bailey, Nicholson, O'Brien, Porter, Shubrick, Somers, and Stockton, and submarine Holland.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	11	6	2	2	10	0	2	25 Oct. 99	3 Feb. 08	Pennsylvania	Pennsylvania.
	0	11	6	7	2	9	0	3	23 May 99	....do....	Indiana	Indiana.
	0	11	5	4	4	1	0	2	25 May 99	....do....	....do....	Do.
	0	10	4	8	4	5	0	2	13 Sept. 99	....do....	New York	New York.
300	0	11	5	10	3	1	0	4	12 Sept. 99	....do....	California	California.
	0	11	6	5	3	9	0	2	22 May 99	....do....	South Carolina	South Carolina.
	0	8	6	3	2	9	0	3	13 Sept. 99	....do....	Mississippi	Mississippi.
	0	11	6	4	3	6	0	3	[a]12 Sept. 99	....do....	California	Wisconsin.
	0	11	6	3	2	9	0	4	13 Sept. 99	....do....	Mississippi	Mississippi.
305	0	11	6	7	2	10	0	2	23 May 99	....do....	Alabama	Alabama.
	0	11	5	2	4	5	0	1	[b]24 May 99	....do....	Ohio	Ohio.
	0	11	6	1	3	3	0	2	24 June 99	....do....	Maryland	At large.
	0	11	5	9	3	2	0	4	9 Sept. 99	....do....	District of Columbia	Do.
	0	10	6	8	2	10	0	1	26 May 99	....do....	Maryland	Massachusetts.
310	0	11	6	7	3	6	0	2	[c]23 May 99	....do....	Texas	Texas.
	0	5	[d]6	2	[d]2	7	[d]0	2	25 Jan. 00	30 July 08	New York	Rhode Island.
	0	5	5	0	4	3	0	1	13 Sept. 99	3 Feb. 08	Georgia	Georgia.
	0	5	[e]6	3	[e]1	2	[e]0	3	7 May 01	30 July 08	New Brunswick	Massachusetts.

LIEUTENANTS (JUNIOR GRADE) (3).

	0	5	[e]6	11	[e]2	5	[e]0	1	1 Aug. 00	30 July 08	Virginia	Virginia.
	0	5	[e]6	1	[e]2	6	[e]0	3	10 Mar. 00	....do....	Wisconsin	Florida
	0	5	[e]5	9	[e]1	5	[e]0	6	13 Apr. 01	....do....	Pennsylvania	Ohio.

[a] Naval cadet, September 10, 1898; resigned June 8, 1899.
[b] Five months and sixteen days in Volunteer Army (Spanish war).
[c] Naval cadet, May 23, 1898; resigned February 16, 1899.
[d] Includes service as boatswain.
[e] Includes service as gunner.

ENSIGNS (339).

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	EBOG	David McDougal Le Breton	Missouri	9 Dec. 07	Sept. 06
	EBOH	Andrew Calhoun Pickens	Naval proving ground (instruction)	28 Aug. 08	May 07
	EBOI	Carl Albert Richter	Illinois	25 Nov. 07	Jan. 07
	EBOK	Nathaniel Hoadley Wright	Idaho	16 Mar. 04	Aug. 03
5	EBOL	Prentiss Peck Bassett	Commanding First Submarine Flotilla[1]	2 Feb. 04	....do...
	EBOM	Husband Edward Kimmel	Louisiana (staff)	9 Dec. 07	Oct. 06
	EBOP	Robert Alden Dawes	Vermont	17 Mar. 04	Aug. 03
	EBOR	Paul Edward Dampman	Mississippi	1 Feb. 08	Jan. 07
	EBOS	Roland Rogers Riggs	Treatment naval hospital, Las Animas	19 May 08	Mar. 08
10	EBOT	Arthur Gill Caffee	Nebraska	7 Feb. 04	Aug. 03
	EBOU	Clyde Stanley McDowell	Georgia	18 Mar. 04	....do...
	EBOW	Donald Bloyer Craig	Charleston (staff)	29 Mar. 04	....do...
	EBOX	Paul Pritchard Blackburn	Milwaukee	5 Dec. 07	July 07
	EBOY	Charles Carroll Soule, jr	Nebraska	16 Mar. 04	Aug. 03
15	EBOZ	Luman Edgar Morgan	Louisiana	19 Mar. 04	....do...
	EBPA	Edson Collins Oak	Maine	15 Mar. 04	....do...
	EBPC	Chandler Kendall Jones	Commanding Bainbridge	11 Jan. 07	Sept. 06
	EBPD	Darrell Palmer Wickersham	Louisiana	1 July 07	Dec. 06
	EBPF	Lawrence Penfield Treadwell	Castine	5 Mar. 04	Aug. 03
20	EBPG	William Hamilton Toaz	Virginia	16 Mar. 04	....do...
	EBPH	Arthur Hopkins Rice	North Carolina	27 Feb. 04	....do...
	EBPI	Frank Dodd McMillan	Colorado	19 Mar. 04	....do...
	EBPJ	Halsey Powell	Yankton	22 July 07	Nov. 06
	EBPK	Forde Anderson Todd	Treatment naval medical school hospital	29 Dec. 08	July 08
25	EBPL	Cleon Wirt Mauldin	West Virginia	16 Mar. 04	Aug. 03
	EBPM	Chester Lyerly Hand	Maryland	24 Feb. 04	....do...
	EBPN	Edward Forbes Greene	Culgoa	21 May 04	....do...
	EBPO	Aubrey Kirk Shoup	Maryland	23 Feb. 04	....do...
	EBPQ	Abram Claude	Kentucky	16 Mar. 04	....do...
30	EBPR	Nathan Woodworth Post	Louisiana	23 Feb. 04	....do...
	EBPS	John Porter Hart	Georgia	29 Feb. 04	....do...
	EBPT	Harry Allen Stuart	Vermont	21 May 04	....do...
	EBPU	William Frederick Halsey, jr	Kansas	7 Feb. 04	....do...
	EBPV	Stanton Leigh Hunt Hazard	Denver	15 Mar. 04	....do...
35	EBPW	Christopher Raymond P. Rodgers	Monadnock[2]	7 Feb. 04	....do...
	EBPX	Roscoe Franklin Dillen	Cleveland	23 Feb. 04	....do...
	EBPY	Clarence Alvin Richards	Ohio	21 May 04	....do...
	EBPZ	Herbert Harlan Michael	Commanding Dale	16 Mar. 04	....do...
	EBQA	Benjamin Kent Johnson	Wilmington	29 Mar. 04	....do...
40	EBQC	Allen Bevins Reed	Albany	21 Mar. 04	....do...
	EBQD	James Waldemar Hayward	Reserve torpedo flotilla, Charleston	12 Aug. 07	Mar. 07
	EBQF	George Martin Baum	Des Moines	22 Feb. 04	Aug. 03
	EBQG	Bradford Barnette	En route home	19 Dec. 08	Dec. 08
	EBQH	Isaac Cureton Johnson, jr	Wisconsin	1 Mar. 04	Aug. 03
45	EBQI	Omenzo Colby Ford Dodge	Sick leave	2 Oct. 08	Aug. 08
	EBQJ	David Worth Bagley	Rhode Island	7 Feb. 04	Aug. 03
	EBQK	Walter Albert Smead	Denver	19 Mar. 04	....do...
	EBQL	Leigh Morrison Stewart	Colorado	12 Mar. 04	....do...
	EBQM	John James McCracken	Washington	19 Feb. 04	....do...
50	EBQN	Richard Phillip McCullough	Ohio	17 Mar. 04	....do...
	EBQO	Joseph Drummond Little	Rhode Island	13 Aug. 05	....do...
	EBQP	Clarence Eddy Wood	Virginia	23 May 03	June 02
	EBQR	Max Mike Frucht	Georgia	20 Oct. 06	June 06
	EBQS	Charles Sheridan Joyce	Yorktown	2 June 06	Feb. 06
55	EBQT	Hugo Frankenberger	Louisiana	15 Feb. 05	Aug. 04

[1] Submarine torpedo boat Plunger.

[2] Also duty on board Monterey.

ENSIGNS (339).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	9	4	5	4	1	0	1	7 July 00	2 Feb. 06	California	At large.
	1	5	4	0	4	2	0	1	7 Sept. 00	....do....	Alabama	Alabama.
	1	11	4	3	3	10	0	2	....do....	....do....	Iowa	Wisconsin.
	2	11	5	6	2	9	0	1	....do....	....do....	Illinois	Illinois.
5	2	10	5	5	2	9	0	2	....do....	....do....	District of Columbia	Connecticut.
	1	6	4	1	4	7	0	1	21 May 00	....do....	Kentucky	Kentucky.
	2	11	5	4	2	10	0	1	7 Sept. 00	....do....	Massachusetts	Massachusetts.
	1	10	4	5	3	9	0	2	....do....	....do....	Pennsylvania	Pennsylvania.
	2	1	4	8	2	8	0	11	29 Sept. 00	....do....	Connecticut	New Jersey.
10	2	11	5	6	2	9	0	0	7 Sept. 00	....do....	Missouri	Missouri.
	2	11	5	5	2	8	0	2	22 Sept. 00	....do....	Ohio	Ohio.
	2	11	5	5	2	9	0	2	7 Sept. 00	....do....	Illinois	Illinois.
	2	6	5	1	3	1	0	4	2 July 00	....do....	Nebraska	Nebraska.
	2	11	5	6	2	9	0	1	7 Sept. 00	....do....	Massachusetts	Massachusetts.
15	2	10	5	5	2	8	0	2	22 Sept. 00	....do....	Illinois	Nebraska.
	2	9	5	4	2	9	0	3	7 Sept. 00	....do....	Maine	Maine.
	2	8	5	3	3	1	0	4	20 Apr. 00	....do....	Ohio	Ohio.
	2	4	5	0	3	11	0	0	21 May 00	....do....	Illinois	Washington.
	2	11	5	5	2	9	0	2	7 Sept. 00	....do....	Connecticut	Connecticut.
20	2	11	5	5	2	9	0	1	....do....	....do....	New York	New York.
	2	10	5	5	2	8	0	2	22 Sept. 00	....do....	Mississippi	Mississippi.
	2	11	5	5	2	9	0	1	7 Sept. 00	....do....	Ohio	Ohio.
	2	2	4	8	2	9	0	11	....do....	....do....	Kentucky	Kentucky.
	2	1	4	7	2	9	0	11	....do....	....do....	South Carolina	South Carolina.
25	2	11	5	6	3	0	0	1	21 May 00	....do....	....do....	Do.
	2	11	5	6	2	9	0	1	7 Sept. 00	....do....	Mississippi	Minnesota.
	2	8	5	2	2	9	0	4	22 Sept. 00	....do....	Japan	Illinois.
	2	11	5	6	3	0	0	1	21 May 00	....do....	Iowa	Iowa.
	2	10	5	4	2	10	0	3	7 Sept. 00	....do....	Maryland	Maryland.
30	2	10	5	5	2	9	0	2	....do....	....do....	Iowa	Nebraska.
	2	10	5	5	2	8	0	2	22 Sept. 00	....do....	Kansas	Kansas.
	2	10	5	4	2	8	0	3	....do....	....do....	Virginia	Virginia.
	2	10	5	6	3	0	0	0	7 July 00	....do....	New Jersey	At large.
	2	11	5	3	2	11	0	1	29 Sept. 00	....do....	Missouri	Missouri.
35	2	10	5	6	2	10	0	0	7 Sept. 00	....do....	Pennsylvania	Pennsylvania.
	2	10	5	5	3	0	0	2	21 May 00	....do....	Indiana	Indiana.
	2	9	5	4	3	0	0	3	....do....	....do....	Kansas	Kansas.
	2	11	5	5	2	11	0	2	7 July 00	....do....	Maryland	Maryland.
	2	11	5	5	2	9	0	2	7 Sept. 00	....do....	Ohio	Texas.
40	2	10	5	4	2	8	0	3	22 Sept. 00	....do....	Missouri	Missouri.
	2	4	4	11	2	9	0	8	7 Sept. 00	....do....	New Jersey	New Jersey.
	2	11	5	6	2	9	0	1	....do....	....do....	Kansas	Kansas.
	2	2	4	10	3	3	0	4	7 July 00	....do....	New Jersey	At large.
	2	11	5	6	2	8	0	1	22 Sept. 00	....do....	Louisiana	Louisiana.
45	1	4	3	11	3	8	0	8	7 Sept. 00	....do....	Massachusetts	At large.
	2	8	5	4	2	9	0	3	....do....	....do....	North Carolina	North Carolina.
	2	9	5	3	3	8	0	4	7 July 00	....do....	South Dakota	South Dakota.
	2	11	5	6	2	9	0	1	7 Sept. 00	....do....	Iowa	Illinois.
	2	11	5	7	2	10	0	10	13 Sept. 99	....do....	Virginia	Virginia.
50	2	10	5	5	3	0	0	2	21 May 00	....do....	New Jersey	New Jersey.
	2	11	4	11	2	5	0	1	[a]22 Sept. 00	....do....	Ohio	Ohio.
	2	3	[b]8	3	[b]0	11	[b]0	2	23 Aug. 99	30 July 06	Massachusetts	Massachusetts.
	2	2	[c]5	2	[c]1	4	[c]0	4	11 Mar. 02	....do....	England	New York.
	2	2	[b]6	2	[b]0	6	[b]0	6	1 Nov. 01	....do....	New York	Illinois.
55	1	11	4	9	2	10	0	0	21 May 01	31 Jan. 07	West Virginia	West Virginia.

[a] Out of service from 7 November, 1903, to 17 July, 1905.
[b] Includes service as warrant machinist.
[c] Includes service as gunner.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	EBQU	Roy Charles Smith	Callao	25 Feb. 05	Aug. 04
	EBQV	Ormond Lee Cox	New Hampshire	do	do
	EBQW	Royal Eason Ingersoll	Connecticut	26 June 08	Oct. 07
	EBQX	Herbert Fairfax Leary	Minnesota	15 Feb. 05	Aug. 04
60	EBQZ	Chester William Nimitz	Waiting orders	17 Dec. 08	Dec. 08
	EBRA	Reuben Burton Coffey	Wisconsin	30 Mar. 05	Aug. 04
	EBRC	Joseph Vance Ogan	Georgia	do	do
	EBRD	Ernest Arthur Swanson	Commanding Davis	25 Feb. 05	do
	EBRG	Albert Thomas Church	Cleveland	do	do
65	EBRH	Winfield Liggett, jr	New Jersey	24 Feb. 05	do
	EBRI	Logan Cresap	Kearsarge	15 Feb. 05	do
	EBRJ	Hiram Leech Irwin	Supply	9 Mar. 05	do
	EBRM	John Norwood Ferguson	New Hampshire	do	do
	EBRN	Louis Calott Farley	Maryland	18 Apr. 05	do
70	EBRO	Arthur Curtis Stott, jr	Independence	3 Dec. 08	Nov. 08
	EBRP	William Stanley McClintic	Maryland	18 Apr. 05	Aug. 04
	EBRQ	Byron McCandless	Louisiana	15 Feb. 05	do
	EBRS	Roscoe Conkling MacFall	Illinois	do	do
	EBRT	Robert Leo Irvine	California	6 Mar. 07	Aug. 06
75	EBRU	Turner Foster Caldwell	Colorado	15 Feb. 05	Aug. 04
	EBRV	Edgar Garfield Oberlin	Kansas	30 Mar. 05	do
	EBRW	Bruce Livingston Canaga	Wisconsin (staff)	23 Feb. 05	do
	EBRX	Walter Browne Woodson	Nebraska	15 Feb. 05	do
	EBRY	William Rea Furlong	Maryland	18 Apr. 05	do
80	EBRZ	Charles Harlan Shaw	Whipple	15 Feb. 05	do
	EBSA	Edward Lloyd McSheehy	Wisconsin	25 Feb. 05	do
	EBSC	Edmund Spence Root	Galveston	do	do
	EBSD	Earl Roof Shipp	Commanding Rowan	do	do
	EBSF	Gerald Howze	Colorado	15 Feb. 05	do
85	EBSG	Arthur Byron Cook	Georgia	9 Mar. 05	do
	EBSH	Simeon Burke Smith	Second Submarine Flotilla (instruction)	16 Mar. 05	do
	EBSI	Herbert Emory Kays	Yorktown	1 Mar. 05	do
	EBSJ	Louis Poisson Davis	Galveston	15 Feb. 05	do
	EBSK	Glenn Owen Carter	Waiting orders	15 Dec. 08	Dec. 08
90	EBSL	Arthur Wesley Sears	Denver	25 Feb. 05	Aug. 04
	EBSM	George Cargill Pegram	Commanding Wilkes	do	do
	EBSN	Harold Gardiner Bowen	Pennsylvania	18 Apr. 05	do
	EBSO	Lucian Minor	Yorktown	25 Feb. 05	do
	EBSP	George Vandenburgh Stewart	Leave of absence	15 Dec. 08	Dec. 08
95	EBSQ	Arthur Kennedy Atkins	Georgia (staff)	25 Feb. 05	Aug. 04
	EBSR	Isaac Foote Dortch	Scorpion	2 Oct. 08	June 08
	EBST	John Appleton Mandeville	Illinois	20 Apr. 05	Aug. 04
	EBSU	Jonathan Stuart Dowell, jr	Mayflower	23 Feb. 05	do
	EBSV	Nelson Henry Goss	Rainbow	20 Feb. 05	do
100	EBSW	Coburn Steward Marston	Albany	25 Feb. 05	do
	EBSX	Stanford Caldwell Hooper	Yorktown	25 Feb. 05	do
	EBSY	William Oscar Spears	West Virginia	16 Mar. 05	do
	EBSZ	Walter Hamilton Lassing	Dubuque	15 Feb. 05	do
	EBTA	Edward Small Robinson	Helena	do	do
105	EBTC	Ernest Durr	South Dakota	25 Feb. 05	do
	EBTD	John Morton Poole, 3d	Prairie	15 Feb. 05	do
	EBTF	Harry Earl Shoemaker	Tacoma	25 Feb. 05	do
	EBTG	John Henry Newton, jr	Waiting orders	14 Dec. 08	Dec. 08
	EBTH	Andrew Francis Carter	Nebraska	15 Feb. 05	Aug. 04
110	EBTI	Albert Norris	Washington	do	do
	EBTK	Anthony John James	Cleveland	25 Feb. 05	do
	EBTL	Grafton Asbury Beall, jr	Nebraska	15 Feb. 05	do
	EBTM	William Edgar Eberle	Colorado	25 Feb. 05	do
	EBTN	William Tupper Lightle	Stewart	do	do
115	EBTO	William Lihn Culbertson, jr	South Dakota	do	do
	EBTJ	Theodore Gordon Ellyson	Asiatic Station	15 Feb. 05	do
	EBTP	Hugh Brown	Ohio	do	do
	EBTR	Wilhelm Lee Friedell	Helena	25 Feb. 05	do
	EBTS	Burton Hepburn Green	Tacoma	do	do
120	EBTU	Carl Amos Lohr	Dolphin	24 Feb. 05	do

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	11	4	6	2	9	0	1	31 Aug. 01	31 Jan. 07	Michigan	Michigan.
	1	11	4	4	2	11	0	1	7 Sept. 01	do	Ohio	Ohio.
	1	3	3	9	3	6	0	4	21 May 01	do	Di trict of Columbia	Indiana.
	1	11	4	9	2	9	0	1	do	do	do	Maryland.
60	1	10	4	6	2	9	0	1	7 Sept. 01	do	Texas	Texas.
	1	11	4	5	2	9	0	1	do	do	Missouri	Missouri.
	1	11	4	5	2	9	0	1	do	do	Ohio	Ohio.
	1	11	4	7	2	8	0	1	23 Sept. 01	do	Iowa	Iowa.
	1	11	4	1	3	2	0	1	7 Sept. 01	do	Idaho	Idaho.
65	1	11	4	8	2	9	0	1	8 June 01	do	Virginia	Virginia.
	1	11	4	7	2	9	0	0	7 Sept. 01	do	Maryland	Maryland.
	1	11	4	9	2	10	0	0	21 May 01	do	Pennsylvania	Pennsylvania.
	1	10	4	8	2	9	0	1	do	do	North Carolina	North Carolina.
	1	11	4	7	3	0	0	0	do	do	Massachusetts	Massachusetts.
70	1	10	4	8	2	10	0	1	8 June 01	do	New York	New York.
	1	11	4	5	2	10	0	0	23 Sept. 01	do	Virginia	Virginia.
	1	11	4	7	2	9	0	0	7 Sept. 01	do	Nebraska	Colorado.
	1	11	4	7	2	9	0	0	do	do	Pennsylvania	New Jersey.
	1	10	4	2	2	9	0	7	21 May 01	do	Utah	Utah.
75	1	11	4	9	2	9	0	0	do	do	Tennessee	Tennessee.
	1	11	4	8	2	10	0	1	do	do	Ohio	Ohio.
	1	9	4	4	2	9	0	3	7 Sept. 01	do	Maryland	Do.
	1	11	4	7	2	8	0	0	23 Sept. 01	do	Virginia	Virginia.
	1	11	4	7	3	0	0	0	21 May 01	do	Pennsylvania	Pennsylvania.
80	1	11	4	9	2	9	0	0	8 June 01	do	Massachusetts	Massachusetts.
	1	8	4	3	3	1	0	3	21 May 01	do	Indiana	Indiana.
	1	11	4	10	2	9	0	1	do	do	Ohio	Ohio.
	1	11	4	5	2	10	0	1	7 Sept. 01	do	Missouri	Missouri.
	1	11	4	9	3	0	0	0	6 Mar. 01	do	Georgia	Alabama.
85	1	11	4	9	3	8	0	0	21 May 01	do	Indiana	Indiana.
	1	9	4	6	2	10	0	3	do	do	Louisiana	Arkansas.
	1	11	4	3	2	11	0	1	24 Sept. 01	do	Illinois	Arizona.
	1	11	4	6	3	0	0	0	8 June 01	do	North Carolina	North Carolina.
	1	10	4	6	2	8	0	1	23 Sept. 01	do	Nebraska	Ohio.
90	1	11	4	9	2	9	0	1	8 June 01	do	Michigan	Michigan.
	1	9	4	7	2	9	0	3	4 June 01	do	Tennessee	Tennessee.
	1	11	4	7	2	11	0	0	8 June 01	do	Rhode Island	Rhode Island.
	1	11	4	6	2	8	0	1	23 Sept. 01	do	Texas	Texas.
	1	10	4	5	2	9	0	2	7 Sept. 01	do	Virginia	New York.
95	1	11	4	8	2	10	0	1	21 May 01	do	Michigan	Montana.
	1	6	4	4	3	5	0	2	do	do	Alabama	Alabama.
	1	11	4	5	2	8	0	2	23 Sept. 01	do	Georgia	Georgia.
	1	9	4	4	2	9	0	3	7 Sept. 01	do	Texas	Texas.
	1	11	4	7	2	8	0	0	do	do	Indiana	Indiana.
100	1	10	4	9	2	9	0	1	4 June 01	do	Maine	Maine.
	1	8	4	3	2	9	0	4	31 Aug. 01	do	California	California.
	1	11	4	8	2	10	0	1	21 May 01	do	Tennessee	Tennessee.
	1	8	4	7	2	10	0	2	do	do	Kentucky	Kentucky.
	1	11	4	9	3	2	0	1	do	do	Pennsylvania	Pennsylvania.
105	1	11	4	6	2	8	0	1	7 Sept. 01	do	Oregon	Oregon.
	1	11	4	5	3	0	0	2	21 May 01	do	Delaware	Delaware.
	1	11	4	5	2	10	0	1	31 Aug. 01	do	Indiana	Indiana.
	1	10	4	7	2	10	0	2	4 June 01	do	Pennsylvania	Pennsylvania.
	1	11	4	9	2	9	0	0	8 June 01	do	South Carolina	South Carolina.
110	1	11	4	5	3	2	0	1	do	do	Pennsylvania	Pennsylvania.
	1	11	4	6	2	8	0	1	7 Sept. 01	do	do	Illinois.
	1	11	4	5	2	9	0	0	23 Sept. 01	do	West Virginia	West Virginia.
	1	11	4	9	2	9	0	1	21 May 01	do	Arkansas	Arkansas.
	1	11	4	6	2	9	0	1	7 Sept. 01	do	do	Do.
115	1	11	4	7	2	8	0	1	do	do	California	Iowa.
	1	9	4	7	2	9	0	3	4 June 01	do	Virginia	Virginia.
	1	11	4	7	2	8	0	0	7 Sept. 01	do	New York	Indiana.
	1	11	4	4	2	11	0	1	do	do	Arkansas	Arkansas.
	1	11	4	4	2	10	0	1	23 Sept. 01	do	Illinois	Wisconsin.
120	1	11	4	7	2	8	0	1	7 Sept. 01	do	Michigan	Michigan.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	EBTV	Walter Ellsworth Reno	Solace	25 Feb. 05	Aug. 04
	EBTW	Duncan Ingraham Selfridge	Virginia	15 Feb. 05	....do....
	EBTX	John Jackson London	Villalobos	9 Mar. 05	....do....
	EBTY	Gordon Wayne Haines	Kearsarge	25 Feb. 05	....do....
125	EBTZ	Ross Sherman Culp	Lawrence	....do....	....do....
	EBUA	John Walter Wilcox, jr	Scorpion	23 Feb. 05	....do....
	EBUC	Laurance North McNair	Chauncey	15 Feb. 05	....do....
	EBUD	Horace Christopher Laird	Virginia	25 Feb. 05	....do....
	EBUF	Sylvester Howard Lawton, jr	Goldsborough	23 Feb. 05	....do....
130	EBUG	William Baggaley	Washington	9 Mar. 05	....do....
	EBUH	Benjamin Dutton, jr	Tennessee	15 Feb. 05	....do....
	EBUI	Halford Robert Greenlee	Monadnock[1]	25 Feb. 05	....do....
	EBUJ	Vaughn Kimball Coman	Tacoma	....do....	....do....
	EBUK	John Franklin Atkinson	Naval training station, Newport	30 June 08	Mar. 08
135	EBUL	Francis Gaines Blasdel	Pennsylvania	30 Mar. 05	Aug. 04
	EBUM	Reed Marquett Fawell	New Jersey	17 Mar. 05	....do....
	EBUN	Virgil Baker	Des Moines	25 Feb. 05	....do....
	EBUO	Henry Atwood Orr	Missouri	....do....	....do....
	EBUP	Alex. Scammel Wadsworth, jr	Waiting orders	19 Dec. 08	Dec. 08
140	EBUQ	James Sterrett Woods	Farragut	15 Feb. 05	Aug. 04
	EBUR	Lloyd Woolsey Townsend	Chattanooga	....do....	....do....
	EBUS	Edward Guerrant Hargis	Hist	25 Feb. 05	....do....
	EBUT	John Cullin Sumpter	Dubuque	....do....	....do....
	EBUV	Ralph Beaver Strassburger	Birmingham	15 Feb. 05	....do....
145	EBUW	Benjamin Harrison Steele	Colorado	25 Feb. 05	....do....
	EBUX	John Morris Smeallie	Commanding Barry	18 Apr. 05	....do....
	EBUY	Charles Morrison Austin	Louisiana	25 Feb. 05	....do....
	EBUZ	John Enoch Pond	West Virginia	....do....	....do....
	EBVA	William Peace Gaddis	Virginia	15 Feb. 05	....do....
150	EBVC	Kenneth Whiting	Asiatic station	....do....	....do....
	EBVD	Whitford Drake	Navy-yard, Boston (instruction)	1 Oct. 08	July 08
	EBVF	John Paul Miller	Ohio	24 Feb. 06	Aug. 05
	EBVH	Harry Gard Knox	Navy-yard, Boston (instruction)	28 Sept. 08	July 08
	EBVI	George Barney Wright	Macdonough	1 Mar. 06	Aug. 05
155	EBVJ	Henry Martin Jensen	Monadnock	....do....	....do....
	EBVK	William Cyrus Barker, jr	Marietta	14 Feb. 06	....do....
	EBVL	George Sloan Bryan	Mississippi	22 Oct. 08	June 08
	EBVM	August Christian Wilhelm	West Virginia	12 Mar. 06	Aug. 05
	EBVN	Hugh Allen	Wisconsin	10 Mar. 06	....do....
160	EBVO	Roy Leighton Lowman	Mohican[2]	1 Mar. 06	....do....
	EBVP	Robert Lee Ghormley	Buffalo	....do....	....do....
	EBVQ	William Lowndes Calhoun	New Jersey	24 Feb. 06	....do....
	EBVR	Russell Willson	Treatment naval hospital, Mare Island	10 Dec. 08	Dec. 08
	EBVS	Leigh Noyes	Missouri	24 Feb. 06	Aug. 05
165	EBVT	Stephen Winchester Wallace	Idaho	12 Mar. 06	....do....
	EBVU	Walter William Lorshbough	Colorado	1 Mar. 06	....do....
	EBVW	Eldred Bews Armstrong	Minnesota	....do....	....do....
	EBVX	Lew Morton Atkins	Navy-yard, Boston (instruction)	28 Sept. 08	July 08
	EBVY	Edward Seabring Moses	Arethusa	1 Mar. 06	Aug. 05
170	EBVZ	William Alexander Glassford, jr	Preble	16 Mar. 06	....do....
	EBWA	Conant Taylor	Kentucky	24 Feb. 06	....do....
	EBWC	Ray Straith McDonald	Ohio	1 Mar. 06	....do....
	EBWD	Herbert Justice French	Milwaukee	12 Mar. 06	....do....
	EBWF	William Alden Hall	Kearsarge	1 Mar. 06	....do....
175	EBWG	Douglas Legate Howard	Montana	....do....	....do....
	EBWH	Arthur Le Roy Bristol, jr	Illinois	....do....	....do....
	EBWI	Frank Jack Fletcher	Maine	....do....	....do....
	EBWJ	Walter Boardman Decker	Mississippi	....do....	....do....
	EBWK	Herbert Bernard Riebe	Kearsarge	10 Mar. 06	....do....
180	EBWL	John Henry Towers	Kentucky	1 Mar. 06	....do....
	EBWM	Julian Herbert Collins	Charleston	....do....	....do....
	EBWN	Milo Frederick Draemel	Maine	10 Mar. 06	....do....
	EBWO	Thomas Withers, jr	Commanding Samar	1 Mar. 06	....do....
	EBWP	Isaac Craybell Bogart	Marietta	....do....	....do....
185	EBWQ	Isaac Clark Shute	Washington	....do....	....do....

[1] Also duty on board Monterey.

[2] Also duty naval station, Olongapo.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	11	4	6	2	9	0	1	7 Sept. 01	31 Jan. 07	Iowa	Missouri.
	1	11	4	9	2	9	0	1	8 June 01	....do....	Rhode Island	At large.
	1	11	4	6	2	9	0	0	7 Sept. 01	....do....	North Carolina	North Carolina.
	1	11	4	9	2	9	0	1	8 June 01	....do....	Georgia	Georgia.
125	1	11	4	9	2	9	0	1	....do....	....do....	Ohio	Ohio.
	1	8	4	6	2	10	0	3	21 May 01	....do....	Georgia	Georgia.
	1	11	4	9	2	9	0	0	21 May 01	....do....	New York	New York.
	1	11	4	2	3	1	0	1	7 Sept. 01	....do....	Michigan	Texas.
	1	11	4	7	2	9	0	0	31 Aug. 01	....do....	Ohio	Ohio.
130	1	10	4	4	2	10	0	2	7 Sept. 01	....do....	District of Columbia	Pennsylvania.
	1	11	4	6	3	0	0	1	21 May 01	....do....	Pennsylvania	Do.
	1	11	4	5	2	10	0	1	7 Sept. 01	....do....	Illinois	Illinois.
	1	11	4	6	3	0	0	1	21 May 01	....do....	Minnesota	Wisconsin.
	1	1	3	6	3	8	0	10	....do....	....do....	Georgia	Georgia.
135	1	11	4	5	2	9	0	1	23 Sept. 01	....do....	Arkansas	New York.
	1	11	4	6	2	8	0	1	....do....	....do....	Nebraska	Nebraska.
	1	11	4	6	2	8	0	1	23 Sept. 01	....do....	Tennessee	Tennessee.
	1	11	4	9	2	9	0	1	21 May 01	....do....	Michigan	Michigan.
	1	10	4	5	3	6	0	2	7 Sept. 01	....do....	North Carolina	North Carolina.
140	1	6	4	4	2	9	0	6	21 May 01	....do....	Pennsylvania	Pennsylvania.
	1	11	4	3	2	11	0	1	7 Sept. 01	....do....	New Jersey	New Jersey.
	1	7	3	10	3	1	0	4	....do....	....do....	Kentucky	Kentucky.
	1	11	4	7	2	8	0	1	....do....	....do....	....do....	Do.
	1	9	4	1	3	4	0	3	21 May 01	....do....	Pennsylvania	Pennsylvania.
145	1	11	4	7	2	11	0	1	....do....	....do....	Kansas	Kansas.
	1	11	4	5	2	11	0	0	7 Sept. 01	....do....	New York	New York.
	1	11	4	6	2	8	0	1	....do....	....do....	Alabama	Tennessee.
	1	11	4	4	2	9	0	1	....do....	....do....	California	Hawaii.
	1	11	4	7	2	8	0	0	23 Sept. 01	....do....	Alabama	Alabama.
150	1	11	4	9	3	3	0	0	21 May 01	....do....	Massachusetts	New York.
	0	5	2	8	3	2	0	1	26 Sept. 02	13 Feb. 08	....do....	Massachusetts.
	0	11	3	7	2	9	0	0	2 Sept. 02	....do....	Pennsylvania	Kentucky.
	0	5	3	1	3	1	0	1	25 Sept. 02	....do....	Maryland	Ohio.
	0	11	3	7	2	8	0	1	23 Sept. 02	....do....	Minnesota	Minnesota.
155	0	11	3	6	2	9	0	1	2 Sept. 02	....do....	....do....	Do.
	0	11	3	7	2	8	0	0	3 Oct. 02	....do....	Iowa	Utah.
	0	2	3	2	2	9	0	5	30 Aug. 02	....do....	North Carolina	North Carolina.
	0	11	3	6	2	6	0	1	22 Nov. 02	....do....	Ohio	Ohio.
	0	11	3	6	2	11	0	1	7 May 02	....do....	Wisconsin	Wisconsin.
160	0	11	3	7	2	9	0	0	2 Sept. 02	....do....	Pennsylvania	Pennsylvania.
	0	11	3	7	2	8	0	0	23 Sept. 02	....do....	Oregon	Idaho.
	0	11	3	7	2	8	0	0	....do....	....do....	Florida	Florida.
	0	9	3	5	2	8	0	2	1 Oct. 02	....do....	New York	Wyoming.
	0	11	3	4	2	8	0	0	25 Sept. 02	....do....	Vermont	Vermont.
165	0	11	3	6	2	6	0	1	21 Nov. 02	....do....	Utah	Utah.
	0	11	3	7	2	6	0	1	....do....	....do....	Iowa	North Dakota.
	0	11	3	7	2	8	0	1	24 Sept. 02	....do....	Indiana	Indiana.
	0	5	3	1	3	1	0	1	23 Sept. 02	....do....	Michigan	Montana.
	0	11	3	6	2	9	0	0	29 Aug. 02	....do....	Georgia	New York.
170	0	11	3	6	2	9	0	0	30 Aug. 02	....do....	California	New Mexico.
	0	11	3	7	2	9	0	0	2 Sept. 02	....do....	New York	New York.
	0	11	3	7	2	6	0	1	22 Nov. 02	....do....	Canada	North Dakota.
	0	11	3	6	2	9	0	1	28 Aug. 02	....do....	Missouri	Missouri.
	0	11	3	7	2	9	0	1	....do....	....do....	Massachusetts	Massachusetts.
175	0	10	3	6	2	9	0	1	29 Aug. 02	....do....	Maryland	Illinois.
	0	11	3	7	2	8	0	1	23 Sept. 02	....do....	South Carolina	South Carolina.
	0	9	3	5	2	8	0	2	26 Sept. 02	....do....	Iowa	Iowa.
	0	11	3	7	2	8	0	0	26 Sept. 02	....do....	Michigan	New Jersey.
	0	11	3	6	3	1	0	1	10 May 02	....do....	Minnesota	Minnesota.
180	0	11	3	7	2	9	0	0	30 Aug. 02	....do....	Georgia	Georgia.
	0	11	3	7	2	8	0	1	24 Sept. 02	....do....	South Carolina	South Carolina.
	0	11	3	6	2	9	0	1	2 Sept. 02	....do....	Nebraska	Nebraska.
	0	11	3	6	2	9	0	1	....do....	....do....	Colorado	Colorado.
	0	11	3	7	2	8	0	1	24 Sept. 02	....do....	Ohio	Ohio.
185	0	11	3	7	2	8	0	1	25 Sept. 02	....do....	New Jersey	New Jersey.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	EBWR	Pierre Light Wilson	Marietta	14 Feb. 06	Aug. 05
	EBWS	Owen Bartlett	De Long	1 Mar. 06	....do....
	EBWT	Walter Frederick Jacobs	Illinois	24 Feb. 06	....do....
	EBWU	Leo Francis Welch	Pennsylvania	1 Mar. 06	....do....
190	EBWV	Carroll Stephen Graves	Bainbridge	13 Mar. 06	....do....
	EBWX	Harry Langley Pence	Kearsarge	1 Mar. 06	....do....
	EBWY	Ferdinand Louis Reichmuth	Supply	10 Mar. 06	....do....
	EBWZ	Harvey Delano	Pennsylvania	....do....	....do....
	EBYA	Wolcott Ellsworth Hall	Ohio	24 Feb. 06	....do....
195	EBYC	Isaac Campbell Kidd	New Jersey	1 Mar. 06	....do....
	EBYD	Fred Milton Perkins	Wisconsin	12 Mar. 06	....do....
	EBYF	Robert Arnold White	Second submarine flotilla (instruction)	4 Oct. 08	June 08
	EBYG	Frank Hamilton Roberts	Solace	30 Apr. 06	Aug. 05
	EBYH	Robert Wiltsie Spofford	Celtic	23 Oct. 08	Mar. 08
200	EBYI	Lewis Dean Causey	Virginia	10 Mar. 06	Aug. 05
	EBYJ	William Parsons Hayes	Birmingham	30 Apr. 06	....do....
	EBYK	William Callender Irvine Stiles	Charleston	1 Mar. 06	....do....
	EBYL	Henry Grafton Fuller	Solace	....do....	....do....
	EBYM	Andrew Samuel Hickey	Rainbow	....do....	....do....
205	EBYN	Stuart William Cake	Galveston	14 Feb. 06	....do....
	EBYO	Stephen Doherty	Mayflower	14 Oct. 08	June 08
	EBYP	Charles Armijo Woodruff	Davis	13 Mar. 06	Aug. 05
	EBYQ	Hugh Kerr Aiken	North Carolina	20 May 08	Feb. 08
	EBYR	Francis Martin Robinson	Virginia	24 Feb. 06	Aug. 05
210	EBYS	John Francis Connor	Kentucky	1 Mar. 06	....do....
	EBYT	Randolph Perry Scudder	Truxtun	....do....	....do....
	EBYU	Charles Conway Hartigan	West Virginia	....do....	....do....
	EBYV	George Andrew Alexander	Denver	....do....	....do....
	EBYW	William Harris Booth	Prairie	1 Dec. 08	Apr. 08
215	EBYX	Edwin Burke Woodworth	Charleston	1 Mar. 06	Aug. 05
	EBYZ	Wilson Eris Madden	Buffalo	....do....	....do....
	EBZA	James Perdue Olding	Tennessee	....do....	....do....
	EBZC	Roland Munroe Brainard	Louisiana	....do....	....do....
	EBZD	Charles Stakely McWhorter	Pennsylvania	....do....	....do....
220	EBZF	Sherwoode Ayerst Taffinder	Rhode Island	10 Mar. 06	....do....
	EBZG	Douglas Wardwell Fuller	Maine	24 Feb. 06	....do....
	EBZH	Archibald Grahame Stirling	Idaho	1 Mar. 06	....do....
	EBZI	John Taylor Gause Stapler	Rhode Island	....do....	....do....
	EBZJ	Lesley Barratt Anderson	Missouri	....do....	....do....
225	EBZK	John Sidney McCain	Connecticut	10 Mar. 06	....do....
	EBZL	Herbert Franklin Emerson	Maine	....do....	....do....
	EBZM	Matthias Evans Manly	South Dakota	1 Mar. 06	....do....
	EBZN	Ronan Calistus Grady	Pennsylvania	24 Feb. 06	....do....
	EBZO	Reuben Lindsay Walker	Thornton	1 Mar. 06	....do....
330	EBZP	Joe Ralph Morrison	Mohican	25 Feb. 05	Aug. 04
	EBZQ	George Ernest Lake	Illinois	1 Mar. 06	Aug. 05
	EBZR	Harold Jones	Hull	....do....	....do....
	EBZS	Albert Shafner Rees	Tennessee	....do....	....do....
	EBZT	Alexander Sharp, jr	Connecticut	....do....	....do....
235	EBZU	Richard Ray Mann	West Virginia	14 Feb. 06	....do....
	EBZV	Hollis Mosley Cooley	Charleston	1 Mar. 06	....do....
	EBZW	Robert Wright Cabaniss [1]	Maine	12 Mar. 06	....do....
	EBZX	Aubrey Wray Fitch	Supply	1 Mar. 06	....do....
	EBZY	Lorenz William Fritz Carstein	Kearsarge	24 Feb. 06	....do....
240	ECAB	Donald Pettit Morrison	West Virginia	1 Mar. 06	....do....
	ECAD	Edward Davis Washburn, jr	Culgoa	....do....	....do....
	ECAF	Fred Fremont Rogers	Dolphin	10 Mar. 06	....do....
	ECAG	Frank Nathaniel Eklund	Albany	25 Feb. 05	Aug. 04
	ECAH	Lynn Bernard Bernheim	Supply	1 Mar. 06	Aug. 05
245	ECAI	Wilfred Everett Clarke	Louisiana	....do....	....do....
	ECAJ	Robert Vivian Lowe	Paducah	14 Feb. 06	....do....
	ECAK	Claude Banks Mayo [1]	Alabama	12 Mar. 06	....do....
	ECAL	Claude Albert Bonvillian	Callao	14 Feb. 06	....do....
	ECAM	Edwin Armin Wolleson	Kentucky	24 Feb. 06	....do....
250	ECAN	Garrett Keene Davis	Salem	12 Mar. 06	....do....

[1] Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	11	3	7	2	6	0	0	22 Nov. 02	13 Feb. 08	Maryland	Maryland.
	0	11	3	7	2	8	0	1	25 Sept. 02	....do....	England	Michigan.
	0	11	3	7	3	2	0	8	8 June 01	....do....	Connecticut	Connecticut.
	0	11	3	7	2	8	0	1	24 Sept. 02	....do....	Maine	Massachusetts.
190	0	11	3	6	2	8	0	1	....do....	....do....	Illinois	Washington.
	0	11	3	7	2	8	0	1	....do....	....do....	Ohio	Ohio.
	0	11	3	6	2	8	0	1	21 Nov. 02	....do....	Kansas	Wisconsin.
	0	11	3	6	2	9	0	1	25 Sept. 02	....do....	Missouri	Illinois.
	0	11	3	3	2	9	0	4	29 Aug. 02	....do....	Rhode Island	Massachusetts.
195	0	11	3	6	2	8	0	1	23 Sept. 02	....do....	Ohio	Ohio.
	0	11	3	6	2	8	0	1	24 Sept. 02	....do....	Oregon	Oregon.
	0	7	3	2	3	0	0	1	30 Aug. 02	....do....	New York	Pennsylvania.
	0	11	3	2	1	8	0	0	25 Sept. 02	....do....	Connecticut	Connecticut.
	0	8	3	4	2	7	0	2	21 Nov. 02	....do....	Oregon	Kansas.
200	0	11	3	6	3	1	0	1	7 May 02	....do....	Wisconsin	Mississippi.
	0	11	3	2	2	0	0	0	21 Nov. 02	....do....	Kentucky	Kentucky.
	0	11	3	6	2	8	0	1	30 Sept. 02	....do....	District of Columbia	Minnesota.
	0	11	3	5	4	0	0	0	8 June 01	....do....	Colorado	Vermont.
	0	11	3	7	3	0	0	1	10 May 02	....do....	New York	New York.
205	0	11	3	6	2	8	0	0	26 Sept. 02	....do....	Pennsylvania	Pennsylvania.
	0	6	3	0	3	2	0	2	29 Aug. 02	....do....	Illinois	Illinois.
	0	11	3	6	2	8	0	1	24 Sept. 02	....do....	New Mexico	Pennsylvania.
	0	7	3	3	3	0	0	4	14 May 02	....do....	Louisiana	Louisiana.
	0	11	3	7	2	8	0	0	24 Sept. 02	....do....	Pennsylvania	Pennsylvania.
210	0	11	3	7	3	1	0	0	5 May 02	....do....	Ohio	Ohio.
	0	11	3	6	3	1	0	0	10 May 02	....do....	Massachusetts	Washington.
	0	11	3	7	3	0	0	1	....do....	....do....	New York	New York.
	0	11	3	7	2	8	0	1	25 Sept. 02	....do....	Ohio	Ohio.
	0	1	2	11	3	5	0	8	7 Sept. 01	....do....	Virginia	Virginia.
215	0	11	3	7	3	2	0	0	....do....	....do....	Texas	Texas.
	0	11	3	7	2	9	0	0	2 Sept. 02	....do....	....do....	Do.
	0	11	3	7	2	8	0	0	8 Oct. 02	....do....	Nevada	Nevada.
	0	11	3	7	2	8	0	1	24 Sept. 02	....do....	Maryland	Illinois.
	0	11	3	7	2	6	0	1	22 Nov. 02	....do....	Georgia	Georgia.
220	0	11	3	6	2	8	0	1	30 Sept. 02	....do....	Iowa	California.
	0	11	3	4	3	3	0	0	8 May 02	....do....	Maine	Maine.
	0	8	3	4	2	8	0	3	[a] 2 Oct. 02	....do....	Maryland	Maryland.
	0	11	3	7	4	0	0	1	21 May 01	....do....	Delaware	New York.
	0	11	3	7	2	9	0	0	30 Aug. 02	....do....	Pennsylvania	Pennsylvania.
225	0	11	3	6	2	8	0	1	25 Sept. 02	....do....	Mississippi	Mississippi.
	0	11	3	6	2	8	0	1	23 Sept. 02	....do....	South Dakota	South Dakota.
	0	11	3	7	2	8	0	1	26 Sept. 02	....do....	North Carolina	North Carolina.
	0	11	3	7	3	0	0	0	10 May 02	....do....	Massachusetts	Massachusetts.
	0	11	3	7	2	8	0	0	26 Sept. 02	....do....	Virginia	Virginia.
230	0	11	3	9	2	9	0	1	8 June 01	....do....	Maine	Maine.
	0	11	3	7	3	0	0	1	10 May 02	....do....	Illinois	Illinois.
	0	11	3	7	2	9	0	0	2 Sept. 02	....do....	Alabama	Alabama.
	0	10	3	7	4	0	0	1	21 May 01	....do....	Tennessee	Tennessee.
	0	11	3	7	3	0	0	1	10 May 02	....do....	District of Columbia	At large.
235	0	11	3	4	1	11	0	0	26 Sept. 02	....do....	Montana	Do.
	0	11	3	7	2	8	0	0	27 Sept. 02	....do....	Michigan	Michigan.
	0	11	3	3	2	11	0	1	23 Sept. 02	....do....	Alabama	Alabama.
	0	11	3	7	2	11	0	0	8 May 02	....do....	Michigan	Michigan.
	0	11	3	7	2	9	0	0	29 Aug. 02	....do....	Massachusetts	Massachusetts.
240	0	11	3	7	2	9	0	0	....do....	....do....	Missouri	Missouri.
	0	11	3	7	2	8	0	0	25 Sept. 02	....do....	Virginia	West Virginia.
	0	11	3	6	2	6	0	1	25 Nov. 02	....do....	Illinois	Illinois.
	0	11	4	6	2	8	0	1	7 Sept. 01	....do....	Missouri	California.
	0	11	3	7	2	9	0	0	29 Aug. 02	....do....	Kentucky	Kentucky.
245	0	11	3	7	3	1	0	0	8 May 02	....do....	Rhode Island	Tennessee.
	0	11	3	7	3	1	0	0	....do....	....do....	Tennessee	New York.
	0	11	3	6	2	6	0	1	21 Nov. 02	....do....	Mississippi	Mississippi.
	0	11	3	7	3	2	0	0	7 Sept. 01	....do....	Louisiana	Louisiana.
	0	11	3	7	2	9	0	0	2 Sept. 02	....do....	Illinois	Illinois.
250	0	10	3	5	3	1	0	1	14 May 02	....do....	Kentucky	Ketucky.

[a] Out of service from 27 January, 1908, to 12 February, 1908.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	ECAO	Raleigh Edwards Hughes[1]	Tennessee	1 Mar. 06	Aug. 05
	ECAP	William Bingham Howe	Hist	10 Mar. 06	....do....
	ECAQ	Hamilton Freer Glover	Perry	25 Feb. 05	Aug. 04
	ECAR	Herndon Browning Kelly	Rainbow	1 Mar. 06	Aug. 05
255	ECAS	Arthur Alton Garcelon, jr	Solace	30 Apr. 06	....do....
	ECAT	Jefferson Briscoe Goldman	Galveston	28 Feb. 06	....do....
	ECAU	James Joseph Manning	Rhode Island	1 Apr. 08	Oct. 06
	ECAV	Benjamin James Greene	Treatment naval hospital, Las Animas	— Dec. 08	Nov. 08
	ECAW	Gardner Lemmon Caskey	Georgia	6 Oct. 06	Aug. 05
260	ECAX	John Barclay Rhodes	Wilmington	26 Sept. 06	....do....
	ECAY	Philip Gatch Lauman	Missouri	28 Sept 06	....do....
	ECAZ	Arthur William Frank	Yankton	27 Sept. 06	....do....
	ECBA	Albert Cushing Read	Decatur	26 Sept. 06	....do....
	ECBD	George Hall Bowdey	Chattanooga	....do....	....do....
265	ECBF	Ralph Trowbridge Hanson	Vermont	24 Oct. 06	....do....
	ECBG	Robert Alfred Theobald	Wisconsin	19 Oct. 06	....do....
	ECBH	Richard Hill	Minnesota	27 Sept. 06	....do....
	ECBI	Fletcher Coleman Starr	Rhode Island	9 Oct. 06	....do....
	ECBJ	William Lewis Beck	New Jersey	25 Oct. 06	....do....
270	ECBK	Garret Lansing Schuyler[1]	Virginia	22 Oct. 06	....do....
	ECBL	Alfred Winsor Brown, jr	Chattanooga	2 Oct. 06	....do....
	ECBM	Frank Russell	Tennessee	9 Oct. 06	....do....
	ECBN	Guy Evans Baker	....do....	8 Oct. 06	....do....
	ECBO	John Albert Monroe	Hopkins	9 Oct. 06	....do....
275	ECBP	William Flewellen Newton	Alabama	20 Mar. 06	....do....
	ECBQ	David Alexander Scott	Washington	8 Oct. 06	....do....
	ECBR	Willis Winter Bradley, jr	Culgoa	22 Oct. 06	....do....
	ECBS	Miles Augustus Libbey	New Jersey	23 Oct. 06	....do....
	ECBT	David Graham Copeland	Kansas	22 Oct. 06	....do....
280	ECBU	Raymond Ames Spruance	Minnesota	26 Sept. 06	....do....
	ECBV	Carter Land Wright[1]	Hopkins	10 Oct. 06	....do....
	ECBW	Calvin Percy Page	Nebraska	26 Sept. 06	....do....
	ECBX	Earle Freeman Johnson	New Jersey	....do....	....do....
	ECBY	Henry Kent Hewitt	Missouri	....do....	....do....
285	ECBZ	Felix Xerxes Gygax	Kearsarge	29 Sept 06	....do....
	ECDA	Guy Erwin Davis	Perry	26 Sept. 06	....do....
	ECDB	Weyman Potter Beehler	Treatment, naval hospital, Canacao	24 Dec. 08	Dec. 08
	ECDF	Lemuel Mussetter Stevens	Dale	26 Sept. 06	Aug. 05
	ECDG	Joseph Simpson Evans[1]	Rainbow	....do....	....do....
290	ECDH	Warren Case Nixon	Tingey	....do....	....do....
	ECDI	John Whitlow Wetherell Cumming	Connecticut	8 Oct. 06	....do....
	ECDJ	Charles Robert Clark	Missouri	26 Sept. 06	....do....
	ECDK	Roy Le Clair Stover[1]	Chattanooga	27 Sept. 06	....do....
	ECDL	Chester Henry John Keppler	Illinois	28 Sept. 06	....do....
295	ECDM	Charles Alfred Dunn	Charleston	21 Oct. 06	....do....
	ECDN	John William Lewis[1]	Lawrence	12 Oct. 08	June 08
	ECDO	Claude Oscar Bassett[1]	Sick leave	22 Oct. 08	Oct. 08
	ECDP	Frederick Wood Milner	Louisiana	23 Oct. 06	Aug. 05
	ECDQ	Charles Gordon Davy	Chester	19 Oct. 06	....do....
300	ECDR	Horace Tyler Dyer	Panther	9 Oct. 06	....do....
	ECDS	Charles Clifford Gill	Yankton	29 Oct. 06	....do....
	ECDT	Rufus Wellington Mathewson[1]	Georgia	27 Sept. 06	....do....
	ECDU	Augustin Toutant Beauregard	Tennessee	13 Oct. 06	....do....
	ECDV	Damon Earhart Cummings	Louisiana	24 Oct. 06	....do....
305	ECDW	Russell Sydnor Crenshaw	Virginia	22 Oct. 06	....do....
	ECDX	Robert Allen Burford, jr	New Jersey	25 Oct. 06	....do....
	ECDY	Warren Gerald Child	Georgia	9 Oct. 06	....do....
	ECDZ	Herbert Stephens Babbitt	Washington	8 Oct. 06	....do....
	ECFA	William Henry Lee	Yankton	11 Oct. 06	....do....
310	ECFB	Bryson Bruce	Washington	....do....	....do....
	ECFD	William Price Williamson	Kansas	26 Sept. 06	....do....
	ECFG	Randall Jacobs	Illinois	27 Sept. 06	....do....
	ECFH	Vaughn Veazey Woodward	Wilkes	....do....	....do....
	ECFI	Richard Stanislaus Edwards	Stewart	26 Sept. 06	....do....
315	ECFJ	Robert Traill Spence Lowell	Villalobos	....do....	....do....

[1] Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms	Ys.	Ms.	Ys.	Ms.				
	0	11	3	6	2	6	0	0	22 Nov. 02	13 Feb. 08	Oregon	Oregon.
	0	11	3	6	3	1	0	1	10 May 02	....do....	Colorado	South Dakota.
	0	11	4	7	3	0	0	1	21 May 01	....do....	South Carolina	South Carolina.
	0	11	3	7	3	0	0	1	10 May 02	....do....	Kentucky	Kentucky.
255	0	11	3	2	2	1	0	0	25 Sept. 02	....do....	Maine	Maine.
	0	11	3	7	3	9	0	0	21 May 01	....do....	Louisiana	Louisiana.
	0	5	[a]3	6	[a]1	9	[a]0	2	30 July 03	30 July 08	Connecticut	Connecticut.
	0	0	[b]3	5	[b]0	10	[b]0	4	16 May 04	....do....	California	California.
	0	4	2	8	2	9	0	1	23 June 03	13 Sept. 08	Michigan	Michigan.
260	0	4	2	6	2	9	0	3	12 June 03	....do....	Pennsylvania	Pennsylvania.
	0	4	2	6	3	0	0	0	27 June 03	....do....	Iowa	Iowa.
	0	4	2	9	2	9	0	0	29 June 03	....do....	Alabama	Alabama.
	0	4	2	9	2	8	0	0	8 July 03	....do....	New Hampshire	Massachusetts.
	0	4	2	9	2	7	0	0	9 July 03	....do....	New York	Pennsylvania.
265	0	4	2	7	2	9	0	2	27 June 03	....do....	Ohio	Ohio.
	0	4	2	8	2	9	0	1	11 June 03	....do....	California	California.
	0	4	2	9	2	9	0	0	29 June 03	....do....	Iowa	Iowa.
	0	4	2	6	2	11	0	1	7 July 03	....do....	Pennsylvania	Pennsylvania.
	0	4	2	8	2	9	0	1	10 June 03	....do....	Missouri	Missouri.
270	0	4	2	8	2	9	0	1	12 June 03	....do....	New York	New York.
	0	4	2	9	2	9	0	1	10 June 03	....do....	Massachusetts	Massachusetts.
	0	4	2	8	2	11	0	1	27 May 03	....do....	Pennsylvania	Pennsylvania.
	0	4	2	8	2	9	0	1	24 June 03	....do....	Virginia	Virginia.
	0	4	2	9	2	8	0	1	3 July 03	....do....	Pennsylvania	New York.
275	0	4	3	6	3	1	0	1	12 May 02	....do....	Georgia	Georgia.
	0	4	2	9	2	8	0	1	7 July 03	....do....	New York	New York.
	0	4	2	8	2	10	0	1	6 May 03	....do....	New York	North Dakota.
	0	4	2	8	2	8	0	1	22 July 03	....do....	Massachusetts	Massachusetts.
	0	4	2	8	2	9	0	1	29 June 03	....do....	South Carolina	South Carolina.
280	0	4	2	8	2	9	0	0	2 July 03	....do....	Maryland	Indiana.
	0	4	2	9	2	8	0	1	8 July 03	....do....	Georgia	Georgia.
	0	4	2	8	2	9	0	0	7 July 03	....do....	Maryland	Maryland.
	0	4	2	9	2	9	0	0	29 June 03	....do....	Illinois	Illinois.
	0	4	2	9	2	9	0	0	29 June 03	....do....	New Jersey	New Jersey.
285	0	4	2	6	2	9	0	3	10 June 03	....do....	Kansas	Kansas.
	0	4	2	9	2	9	0	0	25 June 03	....do....	New Hampshire	New Hampshire
	0	3	2	8	2	9	0	1	3 July 03	....do....	District of Columbia	Georgia.
	0	4	2	9	2	9	0	0	2 July 03	....do....	Illinois	Illinois.
	0	4	2	9	2	9	0	0	13 June 03	....do....	Pennsylvania	Pennsylvania.
290	0	4	2	9	2	9	0	0	1 July 03	....do....	Illinois	Illinois.
	0	4	2	8	2	9	0	1	24 June 03	....do....	Virginia	Virginia.
	0	4	2	9	2	8	0	0	7 July 03	....do....	New York	New York.
	0	4	2	9	2	9	0	0	15 June 03	....do....	Indian Territory	Kansas.
	0	4	2	9	2	9	0	0	11 June 03	....do....	Iowa	Iowa.
295	0	4	2	8	2	8	0	1	15 July 03	....do....	Missouri	Idaho.
	0	3	2	5	3	1	0	0	11 June 03	....do....	Canada	Wisconsin.
	0	1	2	6	2	9	0	3	1 July 03	....do....	South Dakota	Washington.
	0	4	2	8	2	9	0	1	10 June 03	....do....	Massachusetts	Massachusetts.
	0	4	2	8	2	9	0	1	12 June 03	....do....	Ohio	California.
300	0	4	2	9	2	9	0	1	....do....	....do....	Illinois	Minnesota.
	0	4	2	8	2	10	0	1	6 May 03	....do....	Kansas	Kansas.
	0	4	2	9	2	9	0	0	12 June 03	....do....	Connecticut	Connecticut.
	0	4	2	8	2	9	0	1	24 June 03	....do....	Texas	Texas.
	0	4	2	8	2	10	0	1	22 May 03	....do....	Minnesota	Illinois.
305	0	4	2	8	2	9	0	1	2 July 03	....do....	Virginia	Virginia.
	0	4	2	8	2	9	0	1	25 June 03	....do....	Alabama	Florida.
	0	4	2	9	2	9	0	1	11 June 03	....do....	Utah	Utah.
	0	4	2	9	2	3	0	1	24 June 03	....do....	New York	New York.
	0	4	2	9	2	8	0	1	6 July 03	....do....	North Carolina	North Carolina.
310	0	4	2	9	2	10	0	1	8 May 03	....do....	Iowa	Iowa.
	0	4	2	9	2	9	0	0	29 June 03	....do....	Virginia	Minnesota.
	0	4	2	9	2	9	0	0	26 June 03	....do....	Pennsylvania	Pennsylvania.
	0	4	2	6	2	11	0	0	1 Aug. 03	....do....	West Virginia	West Virginia.
	0	4	2	9	2	9	0	0	25 June 03	....do....	Pennsylvania	Pennsylvania.
315	0	4	2	9	2	9	0	0	26 June 03	....do....	New York	New York.

[a] Includes service as gunner.

[b] Includes service as boatswain.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E C F K	Clyde Russell Robinson	Kearsarge	26 Sept. 06	Aug. 05
	E C F L	Richard Tuson Keiran	Helena	do	do
	E C F M	Ralph Cutler Needham	Connecticut	6 Oct. 06	do
	E C F N	James Bruin Howell	Chauncey	29 Sept. 06	do
320	E C F O	Willis Woodruff Lawrence [1]	New Jersey	27 Oct. 06	do
	E C F P	Charles Churchill Slayton	Chattanooga	27 Sept. 06	do
	E C F Q	Irving Hall Mayfield [1]	Whipple	10 Oct. 06	do
	E C F R	John Howard Hoover	Chester	19 Oct. 06	do
	E C F S	Louis Henry Maxfield	Illinois	28 Sept. 06	do
325	E C F T	Raymond Foss Frellsen	Kearsarge	do	do
	E C F U	William Hemmings Walsh [1]	Treatment, naval hospital, Las Animas	8 Dec. 08	Mar. 08
	E C F V	Alfred Walton Atkins	Kentucky	26 Sept. 06	Aug. 05
	E C F W	Philip Huston Hammond [1]	Eagle	25 Oct. 06	do
	E C F X	Claud Ashton Jones	New Jersey	27 Sept. 06	do
330	E C F Y	Harry Campbell	Rhode Island	9 Oct. 06	do
	E C F Z	George William Kenyon	Cleveland	19 Dec. 06	do
	E C G A	Allan Shannon Farquhar	Denver	26 Sept. 06	do
	E C G B	Lucien Frank Kimball	Panther	3 Oct. 06	do
	E C G D	Harvey William McCormack [1]	Tennessee	10 Oct. 06	do
335	E C G F	Harold Medberry Bemis	Treatment, naval hospital, Yokohama	3 Dec. 08	Dec. 08
	E C G H	Ernest Doyle McWhorter [1]	Washington	11 Oct. 06	Aug. 05
	E C G I	John Martin Schelling	Galveston	28 Sept. 06	do
	E C G J	Bert Blaine Taylor	Monadnock	27 Sept. 06	do
	E C G K	Carl Townsend Osburn [1]	Castine	4 Oct. 08	June 08

[1] Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	4	2	9	2	9	0	0	3 July 03	do	South Carolina	South Carolina.
	0	4	2	9	2	9	0	0	11 June 03	do	Massachusetts	Massachusetts.
	0	4	2	8	2	10	0	1	22 May 03	do	do	Do.
	0	4	2	9	2	9	0	0	29 June 03	do	Wyoming	Wyoming.
320	0	4	2	7	2	9	0	2	do	do	Colorado	Colorado.
	0	4	2	9	2	8	0	0	6 July 03	do	Ohio	Ohio.
	0	4	2	8	2	9	0	1	30 June 03	do	Louisiana	Louisiana.
	0	4	2	8	2	9	0	1	12 June 03	do	Ohio	Montana.
	0	4	2	9	2	9	0	0	29 June 03	do	Minnesota	Minnesota.
325	0	4	2	9	2	9	0	0	do	do	Illinois	Iowa.
	0	0	2	0	2	9	0	10	3 July 03	do	New York	New York.
	0	4	2	9	2	9	0	0	11 June 03	do	New Jersey	New Jersey.
	0	4	2	8	2	9	0	1	12 June 03	do	Alabama	Alabama.
	0	4	2	9	2	9	0	0	29 June 03	do	West Virginia	West Virginia.
330	0	4	2	8	2	10	0	1	26 Mar. 03	do	Pennsylvania	Pennsylvania.
	0	4	2	6	2	9	0	3	3 July 03	do	Rhode Island	California.
	0	4	2	9	2	9	0	0	11 June 03	do	Ohio	Ohio.
	0	4	2	8	2	9	0	1	29 June 03	do	Massachusetts	Vermont.
	0	4	2	8	2	9	0	1	do	do	Florida	Florida.
335	0	3	2	8	2	9	0	1	24 June 03	do	Wisconsin	Wisconsin.
	0	4	2	9	2	10	0	1	11 May 03	do	Mississippi	Mississippi.
	0	4	2	9	2	8	0	0	6 July 03	do	Illinois	Illinois.
	0	4	2	9	1	10	0	0	6 May 03	do	Vermont	Vermont.
	0	3	2	8	2	8	0	1	1 Aug. 03	do	Ohio	Ohio.

MIDSHIPMEN (313).

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.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E C G L	William Oliver Wallace	Minnesota	9 Mar. 07	Aug. 06
	E C G M	Frank Ragan King	Pennsylvania	11 Mar. 07	....do...
	E C G N	Preston H. McCrary	Washington	1 Mar. 07	....do...
	E C G O	Bruce Richardson Ware, jr	Arethusa	....do....	....do...
5	E C G P	William Sims Farber	Kansas	18 Apr. 07	....do...
	E C G Q	Archibald Douglas Turnbull	....do	....do....	....do...
	E C G R	David Stewart Hoxie Howard	Tennessee	1 Mar. 07	....do...
	E C G S	Emil Alexander Lichtenstein	Monadnock[1]	....do....	....do...
	E C G T	Albert Morris Cohen	Kansas	10 July 07	....do...
10	E C G U	Major Cleveland Shirley	West Virginia	1 Mar. 07	....do...
	E C G V	George Mastick Ravenscroft	Georgia	....do....	....do...
	E C G W	Arie Alverdo Corwin	Helena	....do....	....do...
	E C G X	Churchill Humphrey	Connecticut	11 Aug. 07	....do...
	E C G Y	Harry Jefferson Abbett	Georgia	1 Mar. 07	....do...
15	E C G Z	Charles Washburn Crosse	Ohio	13 Mar. 07	....do...
	E C H A	Francis Davis Pryor	Wisconsin	9 Mar. 07	....do...
	E C H B	Claudius Roscoe Hyatt	Minnesota	10 Mar. 07	....do...
	E C H D	Sloan Danenhower	Kansas	18 Apr. 07	....do...
	E C H F	George McCall Courts	Vermont	4 Mar. 07	....do...
20	E C H G	Roy Phillip Emrich	Galveston	1 Mar. 07	....do...
	E C H I	John Sherman Barleon	Minnesota	9 Mar. 07	....do...
	E C H J	Jacob Henry Klein, jr	Rhode Island	1 Mar. 07	....do...
	E C H K	William Taylor Smith	Virginia	....do....	....do...
	E C H L	Jacob Lawton Hydrick	Vermont	4 Mar. 07	....do...
25	E C H M	Louis Francis Thibault	....do	....do....	....do...
	E C H N	Herbert Lee Spencer	Illinois	1 Mar. 07	....do...
	E C H O	Stephen Booth McKinney	Tennessee	....do....	....do...
	E C H P	William Florence Cochrane, jr	Vermont	8 Mar. 07	....do...
	E C H Q	Baxter Hunter Bruce	Rhode Island	1 Mar. 07	....do...
30	E C H R	Henry Rupert Keller	Farragut	....do....	....do...
	E C H T	Walter Frederick Lafrenz	Pennsylvania	12 Mar. 07	....do...
	E C H U	George Hays Laird	Cleveland	1 Mar. 07	....do...
	E C H V	George Christian Logan	Virginia	....do....	....do...
	E C H W	John Bayliss Earle	Wisconsin	12 Mar. 07	....do...
35	E C H X	Henry Gilbert Shonerd	West Virginia	1 Mar. 07	....do...
	E C H Y	Clarence McCutcheon McGill	Colorado	13 Mar. 07	....do...
	E C H Z	George Truman Swasey, jr	Rhode Island	1 Mar. 07	....do...
	E C I A	Frederick Pliny Lilley	Vermont	4 Mar. 07	....do...
	E C I B	Ellis Lando	Colorado	13 Mar. 07	....do...
40	E C I D	Charles Talley Blackburn	Kansas	18 Apr. 07	....do...
	E C I F	Harold Vincent McKittrick	Louisiana	1 Mar. 07	....do...
	E C I G	Harlow Trask Kays	Denver	2 Mar. 07	....do...
	E C I H	Thomas Alexander Symington	West Virginia	12 July 07	....do...
	E C I J	Frank William Lagerquist	Wisconsin	1 Mar. 07	....do...
45	E C I K	Richard Edward Cassidy	Rowan	....do....	....do...
	E C I L	Ralph Burroughs Horner	Colorado	12 Mar. 07	....do...
	E C I M	Robert Carlyle Giffen	Virginia	1 Mar. 07	....do...
	E C I N	Richard Somers Galloway	Kansas	8 July 07	....do...
	E C I O	Michael John Torlinski	New Jersey	....do....	....do...
50	E C I P	Clarence Nelson Hinkamp	Kentucky	18 July 07	....do...
	E C I Q	Edgar Adlai Ewing	Kansas	8 July 07	....do...
	E C I R	Riley Franklin McConnell	Vermont	....do....	....do...
	E C I S	Joseph Warren Jewell	Georgia	....do....	....do...
	E C I T	Leslie Emmett Brattan	Rhode Island	....do....	....do...
55	E C I U	Robert Langford Montgomery	Nebraska	2 Aug. 07	....do...

[1] Also duty on board Monterey.

MIDSHIPMEN (313).

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

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	2	4	2	8	0	1	10 June 03	Missouri	Missouri.
	2	6	3	1	0	1	6 May 03	Alabama	Alabama.
	2	6	2	11	0	1	29 June 03	Arkansas	Arkansas.
	2	6	2	11	0	1	3 July 03	Massachusetts	Massachusetts.
5	2	5	3	0	0	1	1 July 03	Indiana	Indiana.
	2	7	3	8	0	1	2 Sept. 02	New Jersey	At large.
	2	6	2	11	0	1	26 June 03	Missouri	Texas.
	2	6	3	0	0	1	12 June 03	Texas	Do.
	2	4	3	2	0	1	....do....	New Jersey	Pennsylvania.
10	2	6	3	0	0	1	11 June 03	South Carolina	South Carolina.
	2	6	2	10	0	1	12 Aug. 03	Ohio	Ohio.
	2	6	3	0	0	1	11 June 03	Michigan	Michigan.
	2	5	2	11	0	2	26 June 03	Massachusetts	Kentucky.
	2	5	3	1	0	1	11 June 03	Kentucky	Do.
15	2	6	3	0	0	1	22 May 03	Wisconsin	Wisconsin.
	2	6	2	11	0	1	30 June 03	Virginia	California.
	2	6	2	11	0	1	29 June 03	....do	Virginia.
	2	5	3	1	0	1	....do....	Maryland	At large.
	2	6	2	11	0	1	25 June 03	District of Columbia	Dist. of Columbia.
20	2	6	3	0	0	1	12 June 03	Illinois	Illinois.
	2	6	3	0	0	1	24 June 03	Ohio	Ohio.
	2	6	2	11	0	1	29 June 03	....do	Do.
	2	6	2	11	0	1	4 July 03	Virginia	Virginia.
	2	6	2	11	0	1	26 June 03	South Carolina	South Carolina.
25	2	6	3	1	0	1	21 May 03	Connecticut	Connecticut.
	2	4	3	2	0	1	2 July 03	Ohio	Minnesota.
	2	6	2	11	0	1	29 June 03	Tennessee	Tennessee.
	2	6	2	0	0	1	6 May 03	North Dakota	North Dakota.
	2	3	3	3	0	1	11 June 03	Michigan	Michigan.
30	2	6	3	0	0	1	12 June 03	Georgia	Georgia.
	2	6	2	11	0	1	26 June 03	Washington	Washington.
	2	6	3	1	0	1	22 May 03	Ohio	West Virginia.
	2	6	2	11	0	1	12 June 03	South Carolina	South Carolina.
	2	6	2	11	0	1	24 June 03	Kansas	California.
35	2	6	2	11	0	0	1 July 03	Illinois	Nevada.
	2	6	2	11	0	1	29 June 03	Pennsylvania	New Jersey.
	2	6	2	11	0	1	2 July 03	North Dakota	Vermont.
	2	6	2	11	0	1	25 May 03	Connecticut	Connecticut.
	2	6	1	10	0	1	8 Aug. 03	California	Hawaii.
40	2	5	3	3	0	1	6 May 03	Wyoming	Wyoming.
	2	6	3	0	0	1	11 June 03	New York	New York.
	2	6	2	11	0	1	6 July 03	Illinois	Arizona.
	2	6	3	0	0	1	2 July 03	Maryland	Maryland.
	2	6	3	0	0	1	12 June 03	Minnesota	Minnesota.
45	2	6	3	1	0	1	13 May 03	Connecticut	Connecticut.
	2	6	2	11	0	1	29 June 03	Colorado	Colorado.
	2	6	2	11	0	1	26 June 03	Pennsylvania	Nebraska.
	2	2	3	2	0	1	7 Aug. 03	Maryland	Dist. of Columbia.
	2	2	3	4	0	1	22 May 03	Pennsylvania	Pennsylvania.
50	2	2	3	3	0	1	25 June 03	Wisconsin	Wisconsin.
	2	2	3	3	0	1	26 June 03	Illinois	Illinois.
	2	2	3	3	0	1	29 June 03	Virginia	Virginia.
	2	2	3	3	0	1	....do....	New Hampshire	New Hampshire.
	2	2	3	5	0	1	5 May 03	Nebraska	Nebraska.
55	2	1	3	5	0	1	21 May 03	Iowa	Iowa.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E C I V	Ralph Chandler Parker	Connecticut	8 July 07	Aug. 06
	E C I W	George Joerns	Ohio	18 July 07	....do...
	E C I X	Ralph Roderick Stewart	Kentucky	8 July 07	....do...
	E C I Y	Charles Emerson Hovey	Ohio	16 July 07	....do...
60	E C I Z	Ezra Griffen Allen	Minnesota	1 July 07	....do...
	E C J A	William Faulkner Amsden	New Hampshire	2 Oct. 08	June 08
	E C J B	Jere Hutchins Brooks	Missouri	8 July 07	Aug. 06
	E C J D	Emanuel August Lofquist	Connecticut	....do....	....do...
	E C J F	Virginius Evans Clark	Minnesota	....do....	....do...
65	E C J G	James McClees Murray	South Dakota	27 Jan. 08	....do...
	E C J H	William Evans Sherlock, jr	Wisconsin	8 July 07	....do...
	E C J I	Harold Halleck Johnstone	Chattanooga	....do....	....do...
	E C J K	Henry Chalfant Gearing, jr	California	1 Aug. 07	....do...
	E C J L	Elmer Wayne Tod	Samar	8 July 07	....do...
70	E C J M	Thaddeus Austin Thomson, jr	Minnesota	....do....	....do...
	E C J N	George Wirt Simpson	Kansas	9 July 07	....do...
	E C J O	Reuben Robert Smith	Georgia	8 July 07	....do...
	E C J P	Joseph Baer	Connecticut	....do....	....do...
	E C J Q	Harold Hofmann Ritter	New Jersey	....do....	....do...
75	E C J R	Homer Hine Norton	Vermont	9 Aug. 07	....do...
	E C J S	Charles Stanley Keller	Helena	15 July 07	....do...
	E C J T	Elmo Hamilton Williams	Nebraska	22 July 07	....do...
	E C J U	Samuel Lenow Henderson	Louisiana	8 July 07	....do...
	E C J V	Carl Christian Krakow	Missouri	18 July 07	....do...
80	E C J W	Alfred Hart Miles	Connecticut	8 July 07	....do...
	E C J X	Reginald Everett Gillmor	Hull	1 Aug. 07	....do...
	E C J Y	James Parker, jr	Truxtun	17 July 07	....do...
	E C J Z	John Franklin Cox	South Dakota	27 Jan. 08	....do...
	E C K A	Charles Clifford Windsor	California	8 Aug. 07	....do...
85	E C K B	George Nathan Barker	South Dakota	22 July 07	....do...
	E C K D	Frederick Tomlinson Stevenson	California	1 Aug. 07	....do...
	E C K F	Charles Felton Pousland	....do....	....do....	....do...
	E C K G	Newton Lord Nichols	Georgia	18 July 07	....do...
	E C K H	Harry Adrian McClure	South Dakota	27 Jan. 08	....do...
90	E C K I	Cortlandt Chesterfield Baughman	Wilmington	8 July 07	....do...
	E C K J	Louis Joseph Gulliver	Illinois	1 Aug. 07	....do...
	E C K L	Grattan Colley Dichman	South Dakota	8 July 07	....do...
	E C K M	Francis Alfred Leopold Vossler	Louisiana	7 July 07	....do...
	E C K N	Emory Fitch Clement	Rainbow	9 Sept. 07	....do...
95	E C K O	Richard Boush Coffman	Vermont	8 July 07	....do...
	E C K P	Louis Collin Scheibla	Georgia	20 July 07	....do...
	E C K Q	Jonas Howard Ingram	Nebraska	1 Aug. 07	....do...
	E C K S	Schuyler Franklin Heim	....do....	26 July 07	....do...
	E C K T	George Mifflin Dallas	Connecticut	8 July 07	....do...
100	E C K U	Edmund Darrow Almy	West Virginia	....do....	....do...
	E C K V	John Hill Conditt	South Dakota	27 Jan. 08	....do...
	E C K W	Walter Rudolph Monteser	Louisiana	8 July 07	....do...
	E C K X	Lawrence Hamilton Austin	Albany	6 Aug. 07	....do...
	E C K Y	Robert Frank Gross	Tennessee	9 June 07	....do...
105	E C K Z	Charles McKenna Lynch	Connecticut	8 July 07	....do...
	E C L A	Patrick Neilson Lynch Bellinger	Wisconsin	....do....	....do...
	E C L B	Philip Orrin Griffiths	California	1 Aug. 07	....do...
	E C L D	William Thomas Mallison	Missouri	23 July 07	....do...
	E C L F	Forney Moore Knox	Cleveland	8 July 07	....do...
110	E C L G	Newton Harris White, jr	Nebraska	2 Aug. 07	....do...
	E C L H	Burton Anderson Strait	Kearsarge	1 Oct. 07	....do...
	E C L I	Seymour Edwards Holliday	California	1 Aug. 07	....do...
	E C L J	Herbert Aloysius Jones	Ohio	6 Aug. 07	....do...
	E C L K	Samuel Averett Clement	South Dakota	27 Jan. 08	....do...
115	E C L M	Emerie Robert Leonard	Rowan	3 Aug. 07	....do...
	E C L N	Chauncey Ezra Pugh	Colorado	12 June 07	....do...
	E C L O	Herbert Engelbert Welte	Wisconsin	8 July 07	....do...
	E C L P	Ernest George Kittel	Wilmington	....do....	....do...
	E C K R	Richard Feild Bernard	Maine	....do....	....do...
120	E C L Q	Jerome Clarke Hunsaker	California	6 June 08	Aug. 07

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	2	2	3	3	0	1	29 June 03	New York	New York.
	2	2	3	3	0	1	27 June 03	Iowa	Minnesota.
	2	2	3	3	0	1	6 July 03	Minnesota	South Dakota.
	2	2	3	4	0	1	23 May 03	New Hampshire	New Hampshire.
60	2	2	3	3	0	1	13 July 03	Pennsylvania	Pennsylvania.
	1	10	3	7	0	2	8 May 02	District of Columbia	Kansas.
	2	5	4	3	0	1	23 Sept. 01	Louisiana	Michigan.
	2	2	3	4	0	1	21 May 03	New Jersey	Iowa.
	2	2	3	4	0	1	11 June 03	Pennsylvania	Pennsylvania.
65	1	7	3	9	0	1	4 July 03	Nebraska	Do.
	2	2	3	4	0	1	12 June 03	Ohio	Ohio.
	2	2	3	2	0	1	11 June 03	Montana	Montana.
	2	1	3	6	0	1	6 May 03	Massachusetts	Pennsylvania.
	2	2	3	3	0	1	6 July 03	Ohio	Ohio.
70	2	2	3	3	0	1	2 July 03	Texas	Texas.
	2	2	3	3	0	1	24 June 03	New York	New York.
	2	2	3	4	0	1	12 June 03	Nebraska	Utah.
	2	2	3	3	0	1	6 July 03	Missouri	Missouri.
	2	2	3	3	0	1	2 July 03	Pennsylvania	Pennsylvania.
75	2	0	3	4	0	2	30 June 03	Ohio	Ohio.
	2	4	4	2	0	1	10 May 02	Pennsylvania	Pennsylvania.
	2	1	3	3	0	1	6 July 03	Tennessee	Mississippi.
	2	5	3	9	0	1	24 Sept. 02	Arkansas	Arkansas.
	2	2	3	3	0	1	3 July 03	Iowa	Iowa.
80	2	2	3	5	0	1	11 May 03	Virginia	At large.
	2	1	3	3	0	1	1 Aug. 03	Wisconsin	Iowa.
	2	1	3	4	0	1	29 July 03	Arizona	New Jersey.
	1	10	4	6	0	1	15 Aug. 02	Indiana	Indiana.
	2	1	3	3	0	2	3 July 03	Michigan	Michigan.
85	2	1	3	4	0	1	12 June 03	Massachusetts	Massachusetts.
	2	1	3	1	0	2	22 Nov. 02	California	California.
	2	1	3	4	0	1	30 June 03	Massachusetts	Massachusetts.
	2	2	2	9	0	1	21 May 03	Connecticut	Maine.
	1	7	3	11	0	1	30 June 03	New York	New York.
90	2	2	3	4	0	1	10 June 03	Pennsylvania	West Virginia.
	2	1	3	4	0	2	16 June 03	Maine	Maine.
	2	2	3	3	0	1	6 July 03	New York	Georgia.
	2	2	3	3	0	1	....do....	West Virginia	West Virginia.
	2	0	3	5	0	1	26 June 03	New York	New York.
95	2	2	3	3	0	1	22 June 03	Virginia	Maryland.
	2	1	3	3	0	1	8 July 03	Ohio	Kentucky.
	2	1	3	4	0	1	2 July 03	Indiana	Indiana.
	2	1	3	3	0	1	25 June 03	....do....	Do.
	2	2	3	5	0	1	6 May 03	Tennessee	Tennessee.
100	2	2	3	3	0	1	25 June 03	New York	Kentucky.
	1	7	3	10	0	1	24 June 03	Tennessee	Tennessee.
	2	2	3	3	0	1	30 June 03	New Jersey	New York.
	2	1	3	3	0	2	27 June 03	Colorado	Illinois.
	2	3	3	4	0	0	13 June 03	Georgia	Georgia.
105	2	4	4	2	0	1	10 May 02	Pennsylvania	Pennsylvania.
	2	2	3	3	0	1	22 June 03	South Carolina	South Carolina.
	2	1	3	4	0	1	26 June 03	California	California.
	2	1	3	3	0	1	30 June 03	North Carolina	North Carolina.
	2	2	3	3	0	1	26 June 03	Alabama	Alabama.
110	2	1	3	11	0	1	29 Aug. 02	Tennessee	Tennessee.
	1	11	3	3	0	4	2 July 03	Colorado	Colorado.
	2	1	3	4	0	1	26 June 03	Texas	Texas.
	2	1	3	3	0	2	10 July 03	Iowa	Colorado.
	1	6	2	10	0	1	11 June 03	Virginia	Virginia.
115	2	1	3	3	0	2	29 June 03	Idaho	Idaho.
	2	3	3	3	0	0	30 June 03	New York	New York.
	2	2	3	4	0	1	12 June 03	Indiana	Indiana.
	2	2	3	4	0	1	11 June 03	Germany	New York.
	2	0	3	4	0	3	25 June 03	Virginia	Virginia.
120	1	2	3	4	0	0	5 July 04	Iowa	Michigan.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E C L R	Edmund Randall Norton	New Hampshire	19 June 08	Aug. 07
	E C L S	Andrew Williams Carmichael	Salem	1 Aug. 08	....do....
	E C L T	George Wallace Struble	Idaho	19 June 08	....do....
	E C L U	Richmond Kelly Turner	Preble	15 June 08	....do....
125	E C L V	Alexander Mark Charlton	Pennsylvania	2 July 08	....do....
	E C L W	John Wilkes Rankin	Olympia	19 June 08	....do....
	E C L X	Henry Frederick Dilman Davis	Rhode Island	1 July 08	....do....
	E C L Y	Kirkwood Harry Donavin	Cheyenne	15 June 08	....do....
	E C L Z	Paul Leach Holland	North Carolina	6 June 08	....do....
130	E C M A	Oscar Smith, jr	Vermont	1 July 08	....do....
	E C M B	Henry Thomas Markland	Idaho	19 June 08	....do....
	E C M D	William Woodfill Turner	Virginia	1 July 08	....do....
	E C M F	William Robinson Smith, jr	Olympia	6 June 08	....do....
	E C M G	Haller Belt	Kearsarge	2 July 08	....do....
135	E C M H	Richard Charles White	Des Moines	6 June 08	....do....
	E C M I	Abel Trood Bidwell	Mississippi	20 June 08	....do....
	E C M J	Joseph John Broshek	....do....	....do....	....do....
	E C M K	Frank Joseph Wille	Charleston	1 July 08	....do....
	E C M L	Eugene Edward Wilson	Colorado	6 June 08	....do....
140	E C M N	Walter Kenneth Kilpatrick	Charleston	2 July 08	....do....
	E C M O	Rensselaer Weston Clark	Vermont	1 July 08	....do....
	E C M P	Frederick Howard Babcock	Olympia	19 June 08	....do....
	E C M Q	Elwin Fisher Cutts	Louisiana	1 July 08	....do....
	E C M R	Harold Walter Boynton	New Hampshire	19 June 08	....do....
145	E C M S	Edward James Foy	Connecticut	1 July 08	....do....
	E C M T	Edward Hill Loftin	Missouri	....do....	....do....
	E C M U	Boyce Kitredge Muir	Ohio	....do....	....do....
	E C M V	Harry Asher Badt	West Virginia	....do....	....do....
	E C M W	Harry Booth Hird	New Hampshire	19 June 08	....do....
150	E C M X	Nelson Winslow Pickering	New Jersey	1 July 08	....do....
	E C M Y	Walter Smith	Idaho	19 June 08	....do....
	E C M Z	Clyde Gray West	Des Moines	6 June 08	....do....
	E C N A	James Leslie Oswald	Colorado	2 July 08	....do....
	E C N B	Charles Arno Harris	Montana	20 June 08	....do....
155	E C N D	Richard Caswell Saufley	Kansas	1 July 08	....do....
	E C N F	George Harris Emmerson	Birmingham	....do....	....do....
	E C N G	Norman Reeve Van der Veer	Rhode Island	....do....	....do....
	E C N H	David Calvin Patterson, jr	Idaho	20 June 08	....do....
	E C N I	Harry Merrill Hitchcock	....do....	19 June 08	....do....
160	E C N J	John Campbell Latham	Mississippi	20 June 08	....do....
	E C N K	Sydney Moses Kraus	St. Louis	15 June 08	....do....
	E C N L	Francis Warren Rockwell	Olympia	19 June 08	....do....
	E C N M	Charles Corwin Ross	North Carolina	6 June 08	....do....
	E C N O	George Edgar Brandt	Eagle	....do....	....do....
165	E C N P	Francis John Comerford	Mississippi	20 June 08	....do....
	E C N Q	John Edward Iseman, jr	Olympia	21 July 08	....do....
	E C N R	Eugene Ames	Chester	6 June 08	....do....
	E C N S	Howard Melvin Lammers	Maine	21 July 08	....do....
	E C N T	Archer Meredith Ruland Allen	Montana	....do....	....do....
170	E C N U	John Arthur Nelson	Wisconsin	1 July 08	....do....
	E C N V	Arthur Schuyler Carpender	Minnesota	....do....	....do....
	E C N W	Paul Earnest Speicher	Yorktown	16 June 08	....do....
	E C N X	Henry George Taylor	Rhode Island	1 July 08	....do....
	E C N Y	William Cook Owen	Albany	11 June 08	....do....
175	E C N Z	Francis Cogswell	South Dakota	1 July 08	....do...
	E C O A	Francis Peter McCarthy	Idaho	19 June 08	....do...
	E C O B	Francis Thornton Chew	Pennsylvania	1 July 08	....do....
	E C O D	Howard Hall Crosby	Connecticut	....do....	....do...
	E C O F	John Bridgford Staley	Mississippi	20 June 08	....do...
180	E C O G	Charles Henry Davis, jr	Vermont	1 July 08	....do...
	E C O I	John Walter Barnett, jr	Maine	6 June 08	....do...
	E C O J	James Lawrence Kauffman	Milwaukee	15 June 08	....do...
	E C O K	Schamyl Cochran	Kearsarge	1 July 08	....do...
	E C O L	Robert Andrew Burg	Kentucky	....do....	....do...
185	E C O M	Allen Bacon	New Hampshire	19 June 08	....do...

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	1	2	3	4	0	0	10 June 04	Maine	Maine.
	1	1	4	2	0	0	27 June 04	Pennsylvania	New York.
	1	3	4	2	0	0	3 July 03	Oregon	Oregon.
	1	3	3	4	0	0	13 June 04	.....do	California.
125	1	2	3	4	0	0	10 June 04	Nebraska	Nebraska.
	1	2	3	1	0	0	1 Sept. 04	North Carolina	Connecticut.
	1	2	3	4	0	1	11 June 04	Canada	Nevada.
	1	2	3	4	0	0	28 June 04	Ohio	Ohio.
	1	3	3	3	0	0	5 July 04	North Carolina	North Carolina.
130	1	2	3	3	0	1	9 July 04	Pennsylvania	Pennsylvania.
	1	2	3	1	0	0	26 Aug. 04	New York	New York.
	1	2	3	4	0	1	11 June 04	Indiana	Indiana.
	1	3	3	3	0	0	.....do.....	North Carolina	North Carolina.
	1	2	3	3	0	1	30 June 04	Texas	Texas.
135	1	3	3	3	0	0	15 June 04	New York	New York.
	1	2	3	4	0	0	7 June 04	Pennsylvania	Pennsylvania.
	1	2	3	4	0	0	10 June 04	Massachusetts	Massachusetts.
	1	2	3	4	0	1	.....do.....	Nebraska	Nebraska.
	1	2	3	5	0	1	11 June 04	Washington	Washington.
140	1	2	3	3	0	1	9 July 04	New York	New York.
	1	2	3	4	0	1	11 June 04	.....do.....	Do.
	1	5	4	1	0	0	23 June 03	.....do.....	Do.
	1	2	3	4	0	1	13 June 04	New Hampshire	New Hampshire.
	1	2	3	3	0	0	1 July 04	Massachusetts	Massachusetts.
145	1	2	3	5	0	1	10 May 04	Arkansas	Arkansas.
	1	2	3	4	0	0	16 June 04	Alabama	Florida.
	1	2	3	3	0	1	19 July 04	Michigan	Michigan.
	1	2	3	5	0	1	10 May 04	Texas	Texas.
	1	2	3	4	0	0	16 June 04	South Dakota	South Dakota.
150	1	0	3	5	0	1	2 Aug. 04	Massachusetts	Massachusetts.
	1	2	3	3	0	0	5 July 04	Kentucky	Do.
	1	3	3	4	0	0	13 June 04	Ohio	Ohio.
	1	2	3	3	0	1	2 July 04	Indiana	Indiana.
	1	0	3	6	0	0	23 June 04	North Dakota	North Dakota.
155	1	2	3	4	0	1	11 June 04	Kentucky	Kentucky.
	1	2	3	4	0	1	.....do.....	Illinois	Illinois.
	1	2	3	3	0	1	2 July 04	New Jersey	New York.
	1	2	3	3	0	0	1 July 04	Nebraska	Nebraska.
	1	2	3	3	0	0	5 July 04	Illinois	Vermont.
160	1	2	3	4	0	0	11 June 04	Kentucky	Mississippi.
	1	3	3	3	0	0	11 July 04	Indiana	Indiana.
	1	1	3	5	0	0	11 June 04	Connecticut	Connecticut.
	1	3	3	3	0	0	8 July 04	Virginia	Indiana.
	1	1	3	4	0	1	6 July 04	Mississippi	Mississippi.
165	1	2	3	4	0	0	8 June 04	Massachusetts	Massachusetts.
	1	4	4	1	0	0	27 June 03	New York	New York.
	1	3	3	3	0	0	5 July 04	.....do.....	At large.
	1	1	3	5	0	0	11 June 04	Minnesota	Minnesota.
	1	1	3	4	0	0	3 Aug. 04	Massachusetts	Massachusetts.
170	1	2	3	3	0	1	5 July 04	New Hampshire	New Hampshire.
	1	7	4	2	0	1	5 May 03	New Jersey	New Jersey.
	1	3	3	3	0	0	7 July 04	Pennsylvania	Pennsylvania.
	1	5	4	2	0	1	22 May 03	.....do.....	Do.
	1	3	3	3	0	0	5 July 04	North Carolina	North Carolina.
175	1	5	4	0	0	1	27 June 03	New Hampshire	New Hampshire.
	1	3	4	3	0	0	29 June 03	New York	New York.
	1	2	3	4	0	1	13 June 04	Missouri	Missouri.
	1	2	3	3	0	1	14 July 04	Massachusetts	Massachusetts.
	1	2	3	3	0	0	6 July 04	New York	New York.
180	1	2	3	3	0	1	7 July 04	District of Columbia	Massachusetts.
	1	3	4	3	0	0	8 July 04	Texas	Texas.
	1	3	3	3	0	0	29 June 04	Ohio	Ohio.
	1	2	3	5	0	1	11 May 04	Texas	Texas.
	1	1	3	4	0	1	30 June 04	Nebraska	Nebraska.
185	1	2	3	4	0	0	13 June 04	Massachusetts	Massachusetts.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	ECON	William Denny Brereton, jr	North Carolina	6 June 08	Aug. 07
	ECOP	James McCredie Irish	Montana	21 July 08	....do...
	ECOQ	Harrison Edward Knauss	North Carolina	6 June 08	....do...
	ECOR	Fred Cornelius Beisel	Georgia	1 July 08	....do...
190	ECOS	William Robert Munroe	Maine	20 June 08	....do...
	ECOT	Robert Oliver Baush	Illinois	1 July 08	....do...
	ECOU	Albert Miller Penn	Dubuque	13 July 08	....do...
	ECOV	Greer Assheton Duncan	Tacoma	10 June 08	....do...
	ECOW	Clarence Crase Thomas	Maryland	1 July 08	....do...
195	ECOX	Philip Seymour	North Carolina	6 June 08	....do...
	ECOY	William Fuller Gresham	Charleston	1 July 08	....do...
	ECOZ	Frank Robert Berg	Mississippi	20 June 08	....do...
	ECPA	Carl Arthur Schipfer	Paducah	5 Aug. 08	....do...
	ECPB	John Columbus Hilliard	Montana	21 July 08	....do...
200	ECPD	Paul Henry Bastedo	....do	....do	....do...
	ECPF	Andrew Daniel Denney	North Carolina	6 June 08	....do...
	ECPG	Alfred Girard Martin	Birmingham	1 July 08	....do...
	ECPH	Stuart Osmond Greig	South Dakota	....do	....do...
	ECPI	Carl Crittenden Clark	Cheyenne	15 June 08	....do...
205	ECPJ	Frank Roop Smith, jr	Milwaukee	....do	....do...
	ECPK	John Craig Cunningham	Colorado	1 July 08	....do...
	ECPL	Charles Moulding Yates	Maryland	....do	....do...
	ECPM	John Franklin Shafroth, jr	Virginia	....do	....do...
	ECPN	James Coe Van de Carr	Washington	....do	....do...
210	ECPO	Jabez Stubbs Lowell	New Hampshire	19 June 08	....do...
	ECPQ	Ernest Wheeler McKee	....do	....do	....do...
	ECPR	Frederick Charles Bowerfind	Mississippi	20 June 08	....do...
	ECPS	Charles Rutter Norris	Kentucky	1 July 08	....do...
	ECPT	Robert Simonton Young, jr	North Carolina	6 June 08	....do...
215	ECPU	John Franklin McClain	Maryland	1 July 08	....do...
	ECPV	Jules James	New Hampshire	19 June 08	....do...
	ECPW	Karl Frederick Smith	Birmingham	1 July 08	....do...
	ECPX	Walter Le Roy Heiberg	Olympia	30 Sept. 08	....do...
	ECPY	Alfred Keys Schanze	North Carolina	6 June 08	....do...
220	ECPZ	Maurice Benjamin Willett	Chester	....do	....do...
	ECQA	John Reginald Beardall	Illinois	1 July 08	....do...
	ECQB	Archibald Hugh Douglas	New Hampshire	20 June 08	....do...
	ECQD	Willis Augustus Lee, jr	Idaho	2 Oct. 08	....do...
	ECQF	Howard Blaine Mecleary	St. Louis	15 June 08	....do...
225	ECQG	Dallas Charles Laizure	Virginia	1 July 08	....do...
	ECQH	Arthur Sylvanus Kemman	West Virginia	....do	....do...
	ECQI	Guy Knight Calhoun	Special duty, Navy Department	2 Nov. 08	....do...
	ECQJ	Charles Lewis Best	Maryland	1 July 08	....do...
	ECQK	Hugh Johnston Knerr	Albany	11 June 08	....do...
230	ECQL	Timothy Jerome Keleher	Montana	21 July 08	....do....
	ECQM	Rufus King	....do	....do	....do....
	ECQN	Maurice Rumford Pierce	....do	....do	....do...
	ECQO	James Denis Moore	Treatment naval hospital, Mare Island	4 Nov. 08	Nov. 08
	ECQP	Owen St. Aubin Botsford	Pennsylvania	3 July 08	Aug. 07
235	ECQR	Eddie James Estess	Nebraska	1 July 08	....do...
	ECQS	Loren Walden Greeno	Montana	21 July 08	....do...
	ECQT	William Henry Stiles, jr	New Hampshire	19 June 08	....do...
	ECQU	Edmund Weyman Strother	....do	....do	....do...
	ECQV	George Folger Wilson	Rhode Island	1 July 08	....do...
240	ECQW	Lloyd Crow Stark	Montana	2 Oct. 08	....do...
	ECQX	Donald Taylor Hunter	Louisiana	1 July 08	....do...
	ECQY	Victor Daniel Herbster	Maryland	....do	....do...
	ECQZ	David Francis Ducey	Louisiana	....do	....do...
	ECRA	William Walter Wilson	Maryland	....do	....do...
245	ECRB	Edwin Guthrie	Colorado	....do	....do...
	ECRD	Bernard Francis Hickey	Mississippi	20 June 08	....do...
	ECRF	Fred Thomas Berry	Colorado	1 July 08	....do...
	ECRG	James Downing Smith	St. Louis	11 June 08	....do...
	ECRH	Cary Walthall Magruder	Nebraska	1 July 08	....do...
250	ECRL	Samuel Spottswood Payne	....do	....do	....do...

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	1	1	3	5	0	0	5 July 04	Arizona	Pennsylvania.
	1	1	3	5	0	0	2 July 04	New York	New York.
	1	6	4	0	0	0	30 June 03	Pennsylvania	Pennsylvania.
	1	2	3	3	0	1	2 July 04	Illinois	Wisconsin.
190	1	2	3	3	0	0	....do....	Texas	Texas.
	1	2	3	3	0	1	30 July 04	Nebraska	Pennsylvania.
	1	1	3	4	0	0	5 July 04	Texas	Texas.
	1	3	3	3	0	0	1 July 04	Louisiana	Louisiana.
	1	2	3	3	0	1	7 July 04	California	California.
195	1	5	4	1	0	0	11 June 03	Rhode Island	Rhode Island.
	1	2	3	4	0	1	21 June 04	Tennessee	Tennessee.
	1	2	3	3	0	0	7 July 04	Connecticut	Connecticut.
	1	1	3	4	0	0	5 July 04	Iowa	Iowa.
	0	11	3	5	0	0	11 June 04	South Carolina	South Carolina.
200	1	1	3	5	0	0	21 June 04	New York	New York.
	1	0	3	6	0	1	8 June 04	Missouri	Missouri.
	1	5	4	0	0	1	3 July 03	Montana	Ohio.
	1	5	4	1	0	1	10 June 03	Kansas	Illinois.
	1	3	3	2	0	0	29 July 04	Texas	Texas.
205	1	3	3	3	0	0	6 July 04	Delaware	Delaware.
	1	2	3	3	0	1	2 July 04	Texas	Texas.
	1	2	3	1	0	1	10 Sept. 04	Wisconsin	Wisconsin.
	1	2	3	4	0	0	15 June 04	Colorado	Delaware.
	1	4	4	1	0	1	24 June 03	New York	New York.
210	1	0	3	6	0	0	9 July 04	Maine	Maine.
	1	2	3	4	0	0	9 June 04	Iowa	South Dakota.
	1	2	3	4	0	0	7 June 04	Michigan	Michigan.
	1	4	4	2	0	1	18 May 03	Pennsylvania	Pennsylvania.
	1	3	3	3	0	0	14 June 04	North Carolina	North Carolina.
215	1	2	3	4	0	1	9 June 04	South Dakota	South Dakota.
	1	2	3	5	0	0	....do....	Virginia	Virginia.
	1	2	3	3	0	1	11 July 04	New York	Massachusetts.
	1	0	3	5	0	1	8 June 04	Wisconsin	Wisconsin.
	1	3	3	3	0	0	6 July 04	New Jersey	New Jersey.
220	1	3	4	3	0	0	11 June 04	Ohio	Ohio.
	1	2	3	3	0	1	7 July 04	Florida	Florida.
	0	9	3	9	0	0	8 June 04	South Carolina	Tennessee.
	0	9	3	7	0	1	9 July 04	Kentucky	Kentucky.
	1	5	4	1	0	0	30 June 03	Pennsylvania	Pennsylvania.
225	1	2	3	3	0	1	5 July 04	North Dakota	North Dakota.
	1	2	3	3	0	1	....do....	Iowa	Iowa.
	0	8	3	6	0	4	2 July 04	Kansas	Washington.
	1	2	3	3	0	1	29 June 04	Kentucky	Kentucky.
	1	2	3	4	0	0	8 June 04	Iowa	Kansas.
230	1	1	3	5	0	0	9 June 04	New Jersey	New Jersey.
	1	4	4	2	0	0	29 June 03	Wisconsin	At large.
	1	1	3	1	0	0	15 Oct. 04	Maine	New York.
	1	0	3	3	0	3	8 July 04	Washington	Oregon.
	1	2	3	3	0	1	6 July 04	Michigan	Michigan.
235	1	2	3	4	0	1	7 June 04	Louisiana	Louisiana.
	1	1	3	5	0	0	5 July 04	Ohio	Ohio.
	1	5	4	4	0	0	13 May 03	Georgia	Georgia.
	1	5	4	0	0	0	6 July 03	....do	Do.
	1	2	3	3	0	1	11 July 04	New York	Ohio.
240	0	9	3	8	0	1	11 June 04	Missouri	Missouri.
	1	5	4	2	0	0	20 May 03	Illinois	Illinois.
	1	5	4	1	0	0	26 June 03	Pennsylvania	Pennsylvania.
	1	2	3	4	0	1	8 June 04	Massachusetts	Massachusetts.
	1	2	3	4	0	1	11 June 04	Delaware	Delaware.
245	1	2	3	3	0	0	19 July 04	Kansas	Nebraska.
	1	2	3	3	0	0	10 July 03	New York	New York.
	1	2	3	3	0	1	30 June 04	Iowa	Iowa.
	1	2	3	4	0	0	11 June 04	Virginia	Virginia.
	1	1	3	4	0	1	7 July 04	Mississippi	Mississippi.
250	1	5	4	1	0	0	12 June 03	Virginia	Arkansas.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	E C R J	William Hubbel Pashley	Pennsylvania	4 July 08	Aug. 07
	E C R K	Thomas Cassin Kinkaid	Nebraska	1 July 08	....do...
	E C R L	Frederick Tabor Van Auken	New Hampshire	19 June 08	....do...
	E C R M	Marshall Collins	Kansas	1 July 08	....do...
255	E C R N	Allan Gustavus Olson	West Virginia	.....do.....	....do...
	E C R O	William Reynolds Purnell	Pennsylvania	.....do.....	....do...
	E C R P	Kenneth Heron	Idaho	6 July 08	....do...
	E C R Q	Evan Urner Rinehart	Washington	30 June 08	....do...
	E C R S	Kinchen Leonard Hill	California	6 June 08	....do...
260	E C R T	Joseph Burnside Clark	Kentucky	1 July 08	....do...
	E C R V	Ernest Fisher Buck	West Virginia	.....do.....	....do...
	E C R W	Selah Montrose La Bounty	North Carolina	6 June 08	....do...
	E C R X	Earle Winfield Jukes	Washington	1 July 08	....do...
	E C R Y	Henry Ervin Parsons	Des Moines	6 June 08	....do...
265	E C R Z	Lee Pettit Warren	Wisconsin	1 July 08	....do...
	E C S A	Ralph Mattson Jaeger	Maine	21 July 08	....do...
	E C S B	Herbert Bismarck Labhardt	Tennessee	1 July 08	....do...
	E C S D	Abner Moyer Steckel	Charleston	.....do.....	....do...
	E C S F	John Wesley Du Bose	North Carolina	27 Aug. 08	....do...
270	E C S G	Charles Milford James	Marietta	3 Aug. 08	....do...
	E C S H	William Thomas Boyd, jr	Mississippi	20 June 08	....do...
	E C S I	Douglass Cambell Cordiner	.....do.....	.....do.....	....do...
	E C S J	Michael Arthur Leahy	Connecticut	1 July 08	....do...
	E C S K	Ralph Gordon Walling	Salem	1 Aug. 08	....do...
275	E C S L	John Leinbach Schaffer	St. Louis	15 June 08	....do...
	E C S M	Harry Gordon Donald	Yorktown	16 June 08	....do...
	E C S N	Leland Jordan, jr	Idaho	19 June 08	....do...
	E C S O	Harold Aaron Strauss	North Carolina	6 June 08	....do...
	E C S P	Joseph Simpson Hulings	Chester	1 Aug. 08	....do...
280	E C S Q	William Henry Dague, jr	New Hampshire	20 June 08	....do...
	E C S R	Andrew Byrne McNeill	Idaho	14 Sept. 08	....do...
	E C S T	Edward Gervase Blakeslee	North Carolina	6 June 08	....do...
	E C S V	James Garfield Stevens	Chester	.....do.....	....do...
	E C S W	Worrall Reed Carter	Minnesota	1 July 08	....do...
285	E C S X	John Thomas Hazelrigg O'Rear	Pennsylvania	.....do.....	....do...
	E C S Y	John Horace Everson	Tacoma	10 June 08	....do...
	E C S Z	John Calvin Jennings	Dubuque	13 July 08	....do...
	E C T A	John Ellyson Meredith	Maryland	1 July 08	....do...
	E C T B	Guy Carlton Barnes	Missouri	.....do.....	....do...
290	E C T D	Henry Davis McGuire	Maryland	.....do.....	....do...
	E C T F	Harold De Forest Burdick	Kentucky	.....do.....	....do...
	E C T G	Robert Rutherford Morris Emmet	Connecticut	.....do.....	....do...
	E C T H	Henry Blow Le Bourgeois	New Hampshire	19 June 08	....do...
	E C T I	William Adams Hodgman	Tacoma	10 June 08	....do...
295	E C T J	Paul Jones Peyton	Charleston	1 July 08	....do...
	E C T K	Cleveland McCauley	Maryland	.....do.....	....do...
	E C T L	Laurance Sprague Stewart	Maine	6 June 08	....do...
	E C T M	Martin Jonas Peterson	Colorado	1 July 08	....do...
	E C T N	Robert Emmet Rogers	Tacoma	10 June 08	....do...
300	E C T O	Leslie Charles Davis	Ohio	1 July 08	....do...
	E C T P	John Lockhart Doxey	Mississippi	20 June 08	....do...
	E C T Q	Thomas Murray Tipton	Milwaukee	15 June 08	....do...
	E C S U	Aquilla Gibbs Dibrell	Ohio	1 July 08	....do...
	E C T R	Harry Hildebrandt Forgus	Idaho	19 June 08	....do...
305	E C T S	Charles Herbert Stoer	New Jersey	1 July 08	....do...
	E C T U	Joseph Eliot Austin	South Dakota	.....do.....	....do...
	E C T V	Dennis Edwin Kemp	Maryland	.....do.....	....do...
	E C T W	Franklin Paul Conger	Montana	21 July 08	....do...
	E C T X	Carleton Mathews Dolan	Paducah	16 Oct. 08	....do...
310	E C T Y	Arnold Hines Vanderhoof	Kearsarge	2 July 08	....do...
	E C T Z	Raymond Gaudenz Thomas	Paducah	24 Sept. 08	....do...
	E C U A	Eugene Delapointe McCormick	Castine	4 Oct. 08	....do...
	E C U B	Edward Hollis Connor	Milwaukee	1 July 08	....do...

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	1	2	3	4	0	1	11 June 04	Illinois	Illinois.
	1	1	3	3	0	1	7 July 04	New Hampshire	At large.
	1	5	4	0	0	0	8 July 03	New York	New Jersey.
	1	2	3	5	0	1	10 May 04	Kentucky	Kentucky.
255	1	2	3	3	0	1	9 July 04	Illinois	Illinois.
	1	2	3	3	0	0	14 July 04	Missouri	Missouri.
	1	5	4	3	0	0	6 May 03	California	California.
	1	2	3	0	0	1	3 Oct. 04	Maryland	Maryland.
	1	3	4	0	0	0	11 June 03	South Carolina	South Carolina.
260	1	2	3	4	0	1	11 June 04	Iowa	Kansas.
	1	2	3	4	0	1	29 June 04	Maryland	West Virginia.
	1	3	3	3	0	0	2 July 04	Michigan	Michigan.
	1	2	3	4	0	1	9 June 04	Illinois	Illinois.
	1	3	3	3	0	0	15 June 04	Virginia	Virginia.
265	1	0	3	4	0	1	16 July 04	Texas	Missouri.
	1	1	3	5	0	0	23 June 04	Minnesota	Minnesota.
	1	2	3	2	0	1	10 Aug. 04	Illinois	Illinois.
	1	2	3	5	0	1	11 May 04	Pennsylvania	Pennsylvania.
	1	3	4	3	0	0	24 June 03	Alabama	Alabama.
270	1	4	4	1	0	1	27 June 03	Kansas	Iowa.
	1	5	4	1	0	0	12 June 03	Illinois	Illinois.
	1	2	3	4	0	0	9 June 04	Wyoming	Wyoming.
	1	2	3	5	0	1	10 May 04	Wisconsin	Wisconsin.
	1	1	3	6	0	0	11 June 04	Pennsylvania	Pennsylvania.
275	1	3	3	4	0	0	8 June 04	.....do.....	Do.
	1	3	3	4	0	0	7 June 04	Alabama	Alabama.
	1	5	4	0	0	0	27 June 03	Tennessee	Tennessee.
	1	3	3	3	0	0	2 July 04	Ohio	Ohio.
	0	10	3	5	0	0	8 June 04	Pennsylvania	Pennsylvania.
280	1	2	3	3	0	0	2 July 04	Indiana	Indiana.
	0	8	3	11	0	0	7 June 04	Texas	Texas.
	1	3	3	3	0	0	7 July 04	Illinois	Illinois.
	1	3	4	0	0	0	2 July 03	Ohio	Ohio.
	1	2	3	4	0	1	7 June 04	At sea	Maine.
285	1	2	3	3	0	1	6 July 04	Kentucky	Kentucky.
	1	3	3	4	0	0	11 June 04	New York	New York.
	1	2	3	4	0	0	1 July 04	Iowa	Iowa.
	1	5	4	2	0	0	22 May 03	Alabama	Alabama.
	0	11	3	7	0	1	15 June 04	Georgia	Georgia.
290	1	2	3	4	0	1	6 June 04	Nebraska	Nebraska.
	1	2	3	4	0	1	13 June 04	Connecticut	Kansas.
	1	2	3	3	0	1	6 July 04	New York	At large.
	1	3	4	3	0	0	27 June 03	Louisiana	Louisiana.
	1	6	4	0	0	0	.....do.....	New York	New York.
295	1	2	3	4	0	1	10 June 04	Mississippi	Mississippi.
	1	2	3	5	0	1	10 May 04	Tennessee	Texas.
	1	3	3	5	0	0	.....do.....	New Jersey	New Jersey.
	1	2	3	3	0	1	5 July 04	Iowa	Iowa.
	1	3	4	0	0	0	23 Sept. 02	Missouri	Missouri.
300	1	2	3	3	0	1	14 July 04	Texas	Idaho.
	1	5	4	2	0	0	7 May 03	Arkansas	Arkansas.
	1	2	3	4	0	0	5 July 04	New Mexico	New Mexico.
	1	5	4	1	0	0	24 June 03	Tennessee	Tennessee.
	1	2	3	4	0	0	10 June 04	New Jersey	New Jersey.
305	1	2	3	1	0	1	6 Sept. 04	Pennsylvania	Pennsylvania.
	1	2	3	2	0	1	29 July 04	New York	New York.
	1	2	3	3	0	1	5 July 04	Texas	Texas.
	1	1	3	2	0	0	14 Sept. 04	New York	Missouri.
	0	11	3	7	0	0	6 July 04	Missouri	Do.
310	1	2	3	2	0	0	15 Aug. 04	New Jersey	New York.
	1	2	4	3	0	0	27 July 03	Iowa	Iowa.
	0	11	3	5	0	3	13 June 04	Pennsylvania	West Virginia.
	1	2	3	3	0	0	14 July 04	Iowa	Iowa.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain.			
	FABC	Abel Fitzwater Price	President Naval Examining Board	6 Oct. 04	July 99
	FABD	Dwight Dickinson	Member Nav. Ex. and Ret. Board	12 July 06	Dec. 99
	FABE	John Cropper Wise	Member Nav. and Med. Exam. boards	14 Sept. 08	Mar. 99
	FABG	Paul Fitzsimons	Medical supply depot, New York	8 Jan. 07	May 00
5	FABH	William Suel Dixon	Naval Dispensary	15 Feb. 02	Mar. 98
	FABI	Remus Charles Persons	Naval hospital, Mare Island	15 June 06	May 01
	FABJ	Thomas Hale Streets	Naval hospital, Washington [2]	10 Nov. 06	Mar. 00
	FABK	Manly Hale Simons	Naval hospital, Philadelphia	21 June 06	Dec. 02
	FABL	John Covert Boyd	Charge Naval Medical School [3]	14 Sept. 08	May 02
10	FABM	George Edwin Hurst Harmon	Naval Medical School Hospital	11 Aug. 08	Dec. 02
	FABN	Howard Wells	Navy-yard, Portsmouth [4]	5 Oct. 08	Aug. 01
	FABO	Daniel Nicholas Bertolette	Navy recruiting station, Philadelphia	5 Aug. 07	May 03
	FABP	Ezra Zacharias Derr	Navy recruiting station, Providence	15 Nov. 07	Aug. 03
	FABQ	**Presley Marion Rixey** [5]	Chief Bureau of Medicine and Surgery	5 Feb. 02	Dec. 95
15	FABS	Lucien Guy Heneberger	Naval hospital, Narragansett Bay	3 Apr. 05	Jan. 05

MEDICAL INSPECTORS (15).

		Rank of Commander.			
	FABT	Edward Harris Green	Naval hospital, New York	11 Apr. 08	June 04
	FABU	Samuel Henry Dickson	Marine Barracks, Washington	28 Apr. 08	Aug. 05
	FABV	Howard Emerson Ames	Naval hospital, Boston	19 Oct. 07	Oct. 07
	FABW	Frank Anderson	Naval medical supply depot, Mare Island	23 Dec. 05	Mar. 05
5	FABX	Phillips Adams Lovering	Naval hospital, Norfolk	8 Oct. 06	July 04
	FABY	William Richards Du Bose	Naval hospital, Yokohama	20 Oct. 06	Sept. 03
	FABZ	Charles Thomas Hibbett	Naval hospital, Las Animas	26 June 07	July 06
	FACB	Henry Gustav Beyer	Bureau of Medicine and Surgery	6 Dec. 07	June 07
	FACG	James Edwin Gardner	Marine recruiting station, Boston [6]	7 Mar. 08	Jan. 08
10	FACH	George Peebles Lumsden	Naval hospital, Pensacola	26 July 07	Nov. 06
	FACI	James Carroll Byrnes	West Virginia (fleet)	25 July 07	Aug. 05
	FACJ	Averley Claude Holmes Russell	Navy recruiting station, Chattanooga	23 Jan. 08	...do...
	FACL	Henry Tucker Percy	Navy-yard, Washington	3 Jan. 07	Nov. 06
	FACN	James Duncan Gatewood	Naval Medical School [7]	22 Aug. 05	June 05
15	FACO	Oliver Diehl	Charleston	26 Sept. 08	Oct. 05

SURGEONS (87).

(Two additional in grade.)

		Rank of Lieutenant-Commander.			
	FACP	John Marion Edgar	Navy-yard, Boston	25 June 07	June 06
	FACQ	Philip Leach	Hancock	22 Apr. 08	Nov. 06
	FACR	Lloyd Walley Curtis	Connecticut (fleet)	6 Nov. 06	Aug. 04
	FACS	Henry Bird Fitts	Navy recruiting station, Indianapolis	26 Jan. 08	Dec. 07
5	FACU	Francis Smith Nash [1]	Naval Academy	10 Dec. 07	Sept. 07

[1] Additional number in grade.
[2] Also member naval retiring board.
[3] Also president board for examination medical officers.
[4] Also naval hospital.
[5] Surgeon-General, with rank of rear-admiral.
[6] Also navy recruiting station and in attendance upon officers in Boston.
[7] Also duty Bureau of Medicine and Surgery.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	13	10	22	2	4	2	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania.
	0	0	14	10	22	0	2	10	21 Apr. 69	11 Nov. 99	New York	New York.
	0	0	14	6	21	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
	0	0	15	4	18	3	3	5	19 Dec. 71	19 Nov. 00	Georgia	Georgia.
5	0	0	12	8	22	10	2	5	27 Jan. 71	28 Apr. 01	District of Columbia	Dist. of Columbia.
	0	0	12	4	21	4	3	2	5 Mar. 72	3 Nov. 01	Alabama	Alabama.
	0	0	14	6	20	0	2	4	12 Apr. 72	31 Jan. 03	Delaware	Pennsylvania.
	0	0	17	7	17	4	1	8	28 May 72	9 June 03	New York	Ohio.
	0	0	11	7	22	6	1	7	3 Apr. 73	20 June 03	South Carolina	South Carolina.
10	0	0	17	6	15	8	1	10	20 Dec. 73	15 Dec. 04	Maryland	Maryland.
	0	0	13	6	19	7	1	8	10 Dec. 73	1 Jan. 05	Pennsylvania	Pennsylvania.
	0	0	14	9	17	11	2	10	23 June 73	5 Apr. 05	.....do	Do.
	0	0	15	1	18	1	2	8	3 Mar. 73	6 Sept. 06	Maryland	Maryland.
	0	0	11	1	23	0	0	10	28 Jan. 74	7 May 07	Virginia	Virginia.
15	0	0	16	5	15	9	2	5	17 June 74	2 Sept. 08	.....do	Do.

MEDICAL INSPECTORS (15).

	2	0	14	8	17	4	1	9	11 Mar. 75	3 Nov. 01	Maryland	Maryland.
	2	2	13	6	15	10	4	5	19 Mar. 75	26 Jan. 02	Connecticut	Pennsylvania.
	2	6	17	3	14	8	1	10	10 Apr. 75	20 Jan. 03	Maryland	Maryland.
	2	2	16	11	13	6	3	2	24 May 75	31 Jan. 03	New York	New York.
5	1	1	15	6	15	9	2	4	18 June 75	9 June 03	Massachusetts	Massachusetts.
	2	5	14	9	17	0	1	5	16 Oct. 75	20 June 03	Georgia	Georgia.
	1	7	15	11	16	0	2	0	15 Jan. 75	15 Dec. 04	Tennessee	Tennessee.
	1	8	12	10	17	0	2	9	19 May 76	5 Apr. 05	Germany	New York.
	1	1	12	1	16	8	2	9	3 July 76	17 Dec. 05	Virginia	Kentucky.
10	0	2	15	1	14	0	3	1	2 Nov. 76	6 Sept. 06	.....do	Virginia.
	1	5	14	2	17	0	1	0	.....do.....	7 Oct. 06	Maryland	Dist. of Columbia.
	0	0	13	8	13	2	2	8	3 June 79	7 May 07	Alabama	Georgia.
	0	0	17	4	14	8	2	6	31 May 73	2 Sept. 08	Virginia	Virginia.
	0	0	10	11	16	11	0	8	6 July 80	19 Sept. 08	.....do	Do.
15	0	3	12	2	15	5	0	11	.....do.....	11 Oct. 08	Pennsylvania	Pennsylvania.

SURGEONS (87).

(Two additional in grade.)

	5	11	14	11	11	8	0	11	9 July 81	3 Sept. 96	Pennsylvania	Pennsylvania.
	6	2	13	7	11	5	2	6	.....do.....	15 Nov. 96	New York	Illinois.
	7	3	12	7	11	7	2	3	6 July 82	16 Feb. 97	New Jersey	New Jersey.
	3	1	11	1	12	9	1	9	.....do.....	23 Mar. 97	Virginia	Virginia.
5	2	4	8	8	6	7	1	6	*22 Dec. 77	23 Feb. 05	.....do	Do.

* Out of service from November 23, 1891, to February 23, 1905.

SURGEONS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FACW	Francis Wm. Ferdinand Wieber	Asiatic Station	8 Aug. 07	June 05
	FACX	Oliver Dwight Norton	Navy recruiting station, New York [1]	15 July 07	July 07
	FACY	Isaac Walter Kite	Navy-yard, Norfolk	23 Apr. 08	May 07
	FACZ	Andrew Reginald Wentworth	Louisiana	4 Oct. 06	Mar. 04
10	FADB	Thomas Andrew Berryhill	Nebraska	4 July 07	June 05
	FADC	Eugene Potter Stone	Rhode Island	21 Feb. 06	Apr. 04
	FADG	James Gaven Field [2]	Naval training station, San Francisco	20 Nov. 07	Jan. 06
	FADH	George Pickrell	Naval hospital, Naval Academy	23 Jan. 07	do
	FADK	Albert Mont'y Dupuy McCormick	Maine (fleet)	30 Nov. 08	Sept. 05
15	FADL	George Brinton Wilson	Wabash	20 June 08	Feb. 08
	FADM	Charles Francis Stokes	En route home	28 Nov. 08	Nov. 08
	FADN	Edward Rhodes Stitt	Naval Medical School [3]	23 Oct. 06	July 06
	FADO	Manley Fitch Gates	Navy-yard, Philadelphia	4 Oct. 08	Sept. 08
	FADP	Charles Henry Tilghman Lowndes	Treatmt. Naval Medical School hospital	4 Dec. 08	Nov. 08
20	FADQ	George Holcomb Barber	Naval hospital, Boston	20 June 08	Dec. 07
	FADI	Rand Percy Crandall	Georgia	6 Dec. 06	Feb. 05
	FADT	George Tucker Smith	Naval hospital, New York	1 July 08	Apr. 08
	FADU	George Augustus Lung	Navy-yard, New York	9 Apr. 08	Sept. 07
	FADV	Luther Lochman Von Wedekind	South Dakota	7 Aug. 06	Dec. 04
25	FADW	Edward Strong Bogert, jr	Marine recruiting station, New York	4 Nov. 08	Mar. 08
	FADX	Leckinski Ware Spratling	Missouri	11 July 07	Dec. 01
	FADY	Robert Morris Kennedy	Bureau of Medicine and Surgery	6 Oct. 06	Oct. 06
	FADZ	Norman Jerome Blackwood	New Jersey	13 May 06	May 04
	FAEB	William Clarence Braisted	Assist. to Bureau of Medicine and Surgery	12 Oct. 06	Jan. 05
30	FAEC	Sheldon Guthrie Evans	Pennsylvania	31 Oct. 08	Sept. 06
	FAED	Adrian Richard Alfred	Wolverine	24 Aug. 07	Feb. 07
	FAEG	Middleton Semmes Guest	Tennessee	18 July 06	Aug. 04
	FAEH	Charles Moore De Valin	Washington	27 June 06	July 04
	FAEI	Charles Perry Bagg	Naval hospital, Puget Sound [4]	2 Feb. 08	Jan. 07
35	FAEJ	Carl De Wolf Brownell	Mississippi	1 Feb. 08	Oct. 05
	FAEK	Henry Delano Wilson	Kearsarge	2 June 06	July 04
	FAEL	Lewis Morris	Asiatic Station	5 Sept. 08	May 06
	FAEM	Edward Mansfield Shipp	Navy recruiting station, New York	5 Dec. 08	Nov. 08
	FAEN	Charles Edward Riggs	Legation guard, Pekin	1 Apr. 07	Nov. 05
40	FAEO	James Farquharson Leys	Panama Canal Commission	5 Feb. 07	Feb. 05
	FAEP	Frank Clarendon Cook	North Carolina	6 June 08	Feb. 06
	FAEQ	Ammen Farenholt	Maryland	do	Apr. 06
	FAER	Charles Poor Kindleberger	Asiatic station	15 June 06	June 03
	FAES	Arthur White Dunbar	Commanding Relief	5 Sept. 07	Aug. 05
45	FAET	Theodore Wright Richards	Kansas	15 Apr. 08	Dec. 07
	FAEU	Moulton Kinsinger Johnson	Naval training station, Narragansett Bay	12 Oct. 07	Dec. 06
	FAEV	William Mackall Wheeler	Navy-yard, New York	15 Sept. 08	June 08
	FAEW	Middleton Stuart Elliott	Naval hospital, Washington	7 Nov. 08	Nov. 08
	FAEX	Frank Lester Pleadwell	Bureau of Medicine and Surgery	18 Sept. 07	Aug. 07
50	FAEY	Dudley Newcomb Carpenter	Naval Academy	12 Dec. 08	Oct. 08
	FAEZ	James Chambers Pryor	Naval hospital, Yokohama	25 July 07	Mar. 04
	FAGB	Washington Berry Grove	Minnesota	3 Dec. 06	Jan. 05
	FAGC	Raymond Spear	Rhode Island	6 Feb. 08	Dec. 06
	FAGD	William Henry Bucher	Sick leave	21 Nov. 08	Mar. 06
55	FAGE	Edgar Thompson	Naval station, Guantanamo	12 Feb. 07	Sept. 05
	FAGH	Elon Obed Huntington	Naval station, San Juan	12 Oct. 07	Oct. 05
	FAGI	John Benjamin Dennis	Virginia	6 Feb. 08	Apr. 05
	FAGJ	Eugene Julius Grow	Naval Medical School [3]	7 Sept. 07	Dec. 06
	FAGK	Alfred Gilbert Grunwell	Kentucky	9 Sept. 07	Jan. 05
60	FAGL	Cary Devall Langhorne	Naval station, Hawaii	9 May 08	Mar. 06
	FAGM	Joseph Cheesman Thompson	Special duty under War Department	29 Feb. 08	Dec. 07
	FAGN	Frederick Leslie Benton	Marine detachment, Prairie	29 Sept. 06	Jan. 05
	FAGO	Will Melville Garton	Ohio	13 May 07	Mar. 05
	FAGP	Frank Edward McCullough	Naval training station, San Francisco	14 Nov. 08	May 08
65	FAGQ	Francis Mohun Furlong	Vermont	4 Mar. 07	Mar. 05

[1] Also duty in attendance upon navy and marine officers in New York.
[2] Additional number in grade.
[3] Also member board for examination of medical officers.
[4] Also duty navy-yard, Puget Sound.

SURGEONS—Continued.

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

[a] Naval cadet 17 May, 1883; resigned 20 February, 1885.
[b] Naval cadet June 10, 1889; resigned June 28, 1893.
[c] Date of entry as an assistant surgeon for temporary service.

SURGEONS—Continued.

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FAGT	Ralph Thompson Orvis	Navy recruiting station, St. Louis	15 Jan. 08	Nov. 07
	FAGU	Granville Louis Angeny	Naval station, Guam	5 Dec. 06	June 05
	FAGV	William Hemphill Bell	Bureau of Medicine and Surgery	13 Oct. 06	Oct. 06
	FAGW	Holton C Curl	Naval Medical School [1]	1 Apr. 07	Feb. 07
70	FAGX	Richmond Cranston Holcomb	Naval hospital, Norfolk	28 June 07	Apr. 07
	FAGY	Edward Grahame Parker	California	28 Jan. 08	Nov. 05
	FAGZ	Barton Lisle Wright	Naval hospital, Las Animas	14 Jan. 07	Dec. 06
	FAHB	Henry Edward Odell	Naval hospital, Mare Island	1 July 07	Nov. 06
	FAHC	James Spottiswoode Taylor	Naval hospital, New York	27 May 07	Aug. 05
75	FAHD	Joseph Anthony Murphy	Franklin	21 Sept. 08	Sept. 08
	FAHE	John Timothy Kennedy	Independence	3 June 08	Dec. 06
	FAHG	Karl Ohnesorg	New Hampshire	19 Mar. 08	June 07
	FAHI	Charles Norman Fiske [2]	Navy recruiting station, Minneapolis	28 Sept. 08	Nov. 07
	FAHJ	Ralph Walter Plummer	Idaho	6 Apr. 08	Mar. 07
80	FAHK	John Jacob Snyder	Marine recruiting station, Philadelphia [3]	12 Oct. 08	Nov. 06
	FAHL	Edward Maurice Blackwell	Naval Academy	25 June 08	Dec. 06
	FAHM	George Franklin Freeman	Montana	21 July 08	July 06
	FAHN	James Henry Payne, jr. [2]	Salem	1 Aug. 08	Sept. 06
	FAHO	Charles Hermance De Lancy [2]	Navy-yard, New York	13 Apr. 08	Nov. 06
85	FAHP	Fred Macon Bogan [2]	Wisconsin	3 July 08	Sept. 06
	FAHQ	Robert Emmet Ledbetter [2]	Navy-yard, Norfolk	14 Nov. 07	Oct. 07
	FAHR	Charles St. John Butler [2]	Naval Medical School	21 June 07	Apr. 07

PASSED ASSISTANT SURGEONS (96).

		Rank of Lieutenant.			
	FAHS	Richard Bland Williams	Naval hospital, Philadelphia	7 Apr. 08	Nov. 07
	FAHT	Samuel Sayre Rodman	Navy recruiting station, Chicago	25 Sept. 08	June 08
	FAHU	John Mosley Brister	Milwaukee	20 Aug. 06	Sept. 05
	FAHV	Herbert Orlando Shiffert	Lancaster	21 May 08	Apr. 08
5	FAHW	Allen Earl Peck	Torpedo station	16 Aug. 08	June 08
	FAHX	Charles Gordon Smith	Naval hospital, Portsmouth	8 June 08	May 08
	FAHY	John Hooe Iden	Marine detachment, Prairie	29 May 06	May 04
	FAHZ	William Seaman	Prairie	26 Sept. 06	....do...
	FAIB	Royall Roller Richardson	Albany	20 Feb. 06	....do...
10	FAIC	Frederick Asser Asserson	Kansas	14 June 06	Aug. 04
	FAID	Henry Albert Dunn	Colorado	7 Apr. 06	Oct. 03
	FAIE	Allan Stuart	Yankton	5 Nov. 07	Jan. 05
	FAIG	Jacob Stepp	Denver	11 Dec. 05	Apr. 03
	FAIH	Herbert Myron Tolfree	Des Moines	2 Oct. 06	Oct. 04
15	FAIJ	Alfred William Balch	Supply	24 Sept. 07	Mar. 04
	FAIK	Paul Ewing McDonnold	Connecticut	7 Nov. 05	Apr. 04
	FAIM	Louis Wilson Bishop	Ordered Hancock	31 Dec. 08	Nov. 07
	FAIO	Archibald Magill Fauntleroy	Naval hospital, Annapolis	23 Nov. 08	....do...
	FAIP	Ulys Robert Webb	Naval hospital, San Juan	8 Dec. 06	Nov. 04
20	FAIQ	Charles Malden Oman	Illinois	17 Dec. 06	Apr. 05
	FAIS	Robert Alexander Bachmann	St. Louis	10 May 07	Aug. 05
	FAIT	Earle Mason Brown	Navy recruiting station, Los Angeles	3 Sept. 08	Apr. 07
	FAIU	Howard Francis Strine	Relief	6 Feb. 08	Aug. 05
	FAIV	Robert Eustis Hoyt	Chattanooga	5 Feb. 07	June 05
25	FAIW	Joseph Paul Traynor	Georgia	.....do.....	Aug. 05
	FAIX	John Francis Murphy	Naval station, Culebra	1 Oct. 06	June 04
	FAIY	Jesse William Backus	Newark [4]	26 Sept. 06	Aug. 04
	FAIZ	George Marshall Mayers	Treatment Naval Medical School hospital	23 Dec. 08	May 08
	FAJB	Morton Whitlock Baker	Nebraska	18 June 08	Oct. 05
30	FAJC	James Hillyer Holloway	Marine detachment, Prairie	18 Apr. 07	Aug. 05

[1] Also duty Navy Medical School Hospital and member board for examination of medical officers.
[2] Subject to examination and confirmation.
[3] Also duty in attendance upon officers in Philadelphia.
[4] Also duty naval station, Guantanamo.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	7	6	6	3	5	0	5	27 May 98	1 Mar. 05	Illinois	California.
	2	2	7	1	2	10	0	4	16 Sept. 98	24 Apr. 05	Pennsylvania	Massachusetts.
	1	1	5	8	4	1	0	6	....do....	20 May 05	Wisconsin	Wisconsin.
	1	2	6	5	3	11	0	3	[a] 18 June 98	16 Dec. 05	Iowa	California.
70	1	4	5	10	4	0	0	3	[b] 2 Dec. 98	17 Dec. 05	New York	New York.
	0	11	6	2	3	4	0	5	10 Jan. 99	24 Mar. 06	Massachusetts	Massachusetts.
	0	7	3	3	4	7	2	8	[a] 13 June 98	10 May 06	Pennsylvania	Pennsylvania.
	0	1	6	6	3	8	0	5	[a] 2 June 98	6 Sept. 06	Ohio	Ohio.
	0	9	4	1	6	1	0	3	[a] 29 June 98	7 Oct. 06	Virginia	Virginia.
75	1	5	5	9	2	10	0	4	3 Jan. 00	20 Mar. 07	Pennsylvania	Pennsylvania.
	0	0	4	10	3	8	0	5	15 Jan. 00	7 May 07	Connecticut	Connecticut.
	0	9	6	8	1	11	0	4	27 Jan. 00	16 June 07	....do	Do.
	0	3	5	2	3	1	0	6	15 May 00	1 Sept. 07	New Hampshire	Massachusetts.
	0	9	5	9	2	10	1	0	17 June 99	23 Feb. 08	Illinois	Illinois.
80	0	1	5	9	4	2	0	9	[a] 25 Apr. 98	4 Apr. 08	Pennsylvania	Pennsylvania.
	0	0	6	4	4	0	0	4	....[a] do....	....do....	Virginia	Virginia.
	0	5	6	3	4	2	0	2	[a] 13 June 98	2 Aug. 08	Massachusetts	Massachusetts.
	0	4	6	3	4	0	0	3	[a] 29 June 98	2 Sept. 08	....do	Do.
	0	0	7	1	2	10	0	7	[a] 8 July 98	16 Sept. 08	New York	New York.
85	0	3	7	2	2	9	0	6	[a] 13 July 98	19 Sept. 08	District of Columbia	Dist. Columbia.
	0	0	[a] 5	6	2	6	0	2	19 Oct. 00	11 Oct. 08	Texas	Texas.
	0	0	5	2	2	10	0	2	26 Oct. 00	11 Dec. 08	Tennessee	Tennessee.

PASSED ASSISTANT SURGEONS (96).

	2	9	5	0	2	11	0	2	17 Nov. 00	17 Nov. 03	Virginia	Virginia.
	3	5	5	0	2	6	0	5	14 Dec. 00	14 Dec. 03	Kentucky	Kentucky.
	2	8	5	2	2	6	0	4	....do....	....do....	Pennsylvania	Pennsylvania.
	2	4	5	0	2	7	0	5	26 Dec. 00	26 Dec. 03	....do	Do.
5	3	1	5	4	2	1	0	4	27 Mar. 01	27 Mar. 04	California	California.
	2	1	4	10	2	7	0	4	12 Apr. 01	12 Apr. 04	Virginia	Virginia.
	2	5	5	3	2	1	0	3	4 May 01	4 May 04	....do	Do.
	2	3	4	10	2	7	0	2	18 May 01	18 May 04	Canada	Massachusetts.
	2	10	5	4	1	11	0	2	...[d] do....	....do....	Virginia	Virginia.
10	2	7	5	3	2	5	0	5	...[f] do....	....do....	....do	New York.
	3	1	7	0	3	1	0	7	[a] 25 Apr. 98	7 June 04	District of Columbia	Dist. Columbia.
	1	10	5	1	5	3	0	4	...[e] do....	....do....	South Carolina	South Carolina.
	3	5	7	1	3	1	0	3	[a] 8 July 98	....do....	Pennsylvania	Massachusetts.
	2	7	5	3	2	1	0	2	14 June 01	14 June 04	New York	New York.
15	1	3	4	0	3	5	0	2	22 June 01	22 June 04	Michigan	Massachusetts.
	3	2	5	2	2	1	0	3	2 July 01	2 July 04	Kentucky	Kentucky.
	2	4	4	3	2	3	0	9	28 Sept. 01	28 Sept. 04	Pennsylvania	New York.
	2	2	4	1	2	11	0	3	....do....	....do....	Virginia	Virginia.
	2	4	4	11	2	0	0	3	11 Oct. 01	11 Oct. 04	Tennessee	Tennessee.
20	2	4	5	1	1	6	0	5	18 Dec. 01	18 Dec. 04	Pennsylvania	Pennsylvania.
	2	0	3	10	2	8	0	3	20 Mar. 02	20 Mar. 05	Prussia	Do.
	1	1	2	10	3	0	0	10	8 May 02	8 May 05	Michigan	California.
	1	2	3	2	3	4	0	3	....do....	....do....	Pennsylvania	Pennsylvania.
	2	5	4	5	1	11	0	3	....do....	....do....	New Hampshire	New Hampshire.
25	2	3	4	3	2	1	0	5	....do....	....do....	Maine	Maine.
	2	3	4	11	2	5	0	4	18 May 01	18 May 05	Michigan	Michigan.
	2	6	5	2	2	2	0	3	....do....	....do....	Michigan	Michigan.
	1	8	4	6	2	0	1	1	1 June 01	1 June 05	West Virginia	West Virginia.
	0	9	2	10	3	1	0	6	[g] 10 July 02	10 July 05	Virginia	Virginia.
30	1	8	3	11	2	1	0	5	....[g] do....	26 Sept. 05	Kentucky	Kentucky.

[a] Date of entry as an assistant surgeon for temporary service.
[b] Two months and twelve days in Volunteer Army (Spanish war).
[c] Includes one month and twenty-three days' enlisted service as apothecary during Spanish war.
[d] Seven months in Volunteer Army (Spanish war).
[e] Apothecary, 5 September, 1893, to 25 April, 1898; assistant surgeon for temporary service, 25 April, 1898, to 7 June, 1900.
[f] Naval cadet, 6 September 1895; resigned, 24 February, 1896.
[g] Date of entry as acting assistant surgeon.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FAJD	John Land Neilson	Buffalo	21 Dec. 07	June 05
	FAJE	James Presbury De Bruler	Paducah	20 Nov. 06	Mar. 06
	FAJG	Ransom Edwards Riggs	Texas	6 Jan. 09	Dec. 08
	FAJH	Frederick William Symmes Dean	Maine	30 Sept. 07	April 06
35	FAJI	Clarence Francis Ely	Charleston	23 Sept. 08	July 06
	FAJK	Francis Merton Munson	Monadnock [1]	6 Jan. 08	June 05
	FAJL	James Robert Dykes	Mayflower	5 June 07	Apr. 06
	FAJM	Albert Julius Geiger	Supply	5 Dec. 06	Sept. 05
	FAJO	Perceval Sherer Rossiter	Naval station, Tutuila	11 Oct. 07	May 06
40	FAJP	Wesley Hartman Rennie	Kentucky	26 Nov. 06	....do...
	FAJQ	Walter Scott Hoen	Navy recruiting station, Oklahoma City	28 Nov. 08	July 08
	FAJR	Wallace Bruce Smith	Helena	5 Jan. 07	Apr. 06
	FAJS	Charles Courtney Grieve	Naval hospital, Sitka	4 Oct. 07	May 06
	FAJT	John Darwin Manchester	Panther	23 Nov. 07	Apr. 06
45	FAJU	James Savage Woodward	Birmingham	18 Apr. 08	June 06
	FAJV	James Augustus Randall	Asiatic Station	5 May 08	May 06
	FAJW	Charles Edward Ryder	Vermont	13 Apr. 07	June 06
	FAJX	Allen Donald McLean	Chester	25 Apr. 08	May 06
	FAJY	Frederick Gustavus Abeken	West Virginia	16 Apr. 08	....do...
50	FAJZ	Winfield Scott Pugh, jr	Tacoma	28 Nov. 06	Apr. 06
	FAKC	James Edward Gill	Dubuque	22 Dec. 06	June 06
	FAKD	Isaac Stockton Keith Reeves	Marietta	2 July 07	Jan. 07
	FAKG	Harry Shaw	Naval station, Culebra	2 Apr 07	June 05
	FAKH	Burt Franklin Jenness	Glacier	19 Oct. 07	Aug. 05
55	FAKI	Robert Graham Heiner	Pennsylvania	7 Aug. 07	Dec. 06
	FAKJ	Robert Earle Stoops	Navy recruiting station, Pittsburg	20 Aug. 07	June 07
	FAKL	Benjamin Henry Dorsey	Washington	2 Oct. 07	Dec. 05
	FAKM	Harry Fisk Hull	Naval hospital, Narragansett Bay	15 Oct. 07	Sept. 07
	FAKN	George Lewis Wickes	Navy recruiting station, Denver	13 Apr. 08	Oct. 07
60	FAKO	Harry Lee Brown	Cleveland	5 May 08	May 06
	FAKP	William John Zalesky	Naval station, New Orleans	31 Aug. 08	July 07
	FAKQ	Lewis Hawley Wheeler	Naval training station, Narragansett Bay	10 Feb. 08	Oct. 07
	FAKS	Henry Agett May	Special duty under Dept. Com. and Labor [2]	25 Aug. 08	Apr. 07
	FAKT	William Dunlop Owens	Southery [3]	21 Aug. 07	June 07
65	FAKU	William Arnold Angwin	Philadelphia	2 Feb. 08	Sept. 07
	FAKV	Owen Joseph Mink	Naval Medical School	1 Oct. 08	Sept. 06
	FAKW	Frederick Eugene Porter	Navy recruiting station, Detroit	6 Oct. 08	June 07
	FAKX	Paul Tonnel Dessez	Ordered Asiatic Station	2 Dec. 08	Apr. 06
	FAKY	Norman Thomas McLean	Dolphin	2 Sept. 08	Dec. 06
70	FAKZ	Cary Travers Grayson	Naval dispensary	7 Nov. 07	June 07
	FALB	Wrey Gilmor Farwell	Naval hospital, Philadelphia	13 Oct. 08	Apr. 07
	FALC	David Clark Cather	Navy recruiting station, Kansas City	27 May 08	Sept. 07
	FALD	William Neil McDonell	Naval Academy	6 Oct. 08	Nov. 07
	FALE	Harold Wellington Smith	Naval Medical School hospital	8 June 07	Mar. 07
75	FALG	Addison Bevtram Clifford	Naval hospital, Las Animas	12 Mar. 08	Sept. 07
	FALJ	Eugene Augustus Vickery	Naval hospital, Boston	30 Nov. 08	Sept. 07
	FALK	Milton Ellis Lando	Navy recruiting station, Buffalo	25 Sept. 08	May 08
	FALM	Judson Ludwell Taylor	Naval hospital, Las Animas	28 June 08	Apr. 08
	FALO	Francis Marion Shook	Panama Canal Commission	6 Apr. 07	1st cruise
80	FALP	Richard Ambrose Warner	Naval hospital, Norfolk	17 Dec. 08	Nov. 07
	FALQ	Paul Randolph Stalnaker	Naval hospital, Annapolis	22 Aug. 08	Apr. 08
	FALR	Ernest Oliver Joseph Eytinge	Naval hospital, New York	14 Dec. 08	Dec. 08
	FALS	George Manghill Olson [4]	Culgoa	14 Apr. 06	1st cruise
	FALT	Curtis Boyd Munger [4]	Naval proving ground	1 Dec. 08	Oct. 08
85	FALU	Fletcher Hastings Brooks [4]	Navy recruiting station, Baltimore	22 Dec. 08	Sept. 08

[1] Also duty on board Monterey.
[2] Duty with flotilla of light-house vessels en route to Pacific coast.
[3] Also duty navy-yard and naval prison, Portsmouth and Topeka.
[4] Subject to examination and confirmation.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	0	3	3	2	8	0	4	4 Oct. 02	4 Oct. 05	Indiana	Massachusetts.
	2	3	4	0	1	6	0	6	3 Jan. 03	3 Jan. 06	....do	Indiana.
	1	7	3	0	2	8	0	4	19 Jan. 03	19 Jan. 06	South Carolina	South Carolina.
	1	5	3	3	2	6	0	2	26 Jan. 03	26 Jan. 06	....do	Do.
35	1	0	2	1	3	4	0	5	6 Mar. 03	6 Mar. 06	Pennsylvania	Pennsylvania.
	0	11	3	3	3	3	0	7	5 Apr. 02	5 Apr. 06	Ohio	Delaware.
	1	7	3	7	2	2	0	3	[a]14 Jan. 03	18 Apr. 06	Georgia	Georgia.
	2	2	3	3	2	0	0	5	6 May 03	6 May 06	Michigan	Michigan.
	1	7	3	6	2	2	0	3	[b]23 Jan. 03	25 May 06	West Virginia	Maryland.
40	2	1	4	2	1	1	0	4	25 May 03	....do	Pennsylvania	Pennsylvania.
	0	11	2	11	2	0	0	7	2 June 03	2 June 06	Virginia	Virginia.
	2	0	3	11	1	5	0	3	....do	....do	Alabama	Alabama.
	0	0	2	1	3	3	0	7	[a]28 Jan. 03	....do	Michigan	Michigan.
	1	1	3	1	2	3	0	3	10 June 03	10 June 06	Wisconsin	Wisconsin.
45	0	8	2	10	2	4	0	4	....do	....do	District of Columbia	Maryland.
	0	8	2	9	2	3	0	5	26 June 03	26 June 06	Georgia	Georgia.
	1	9	3	11	1	5	0	2	....do	....do	Massachusetts	Massachusetts.
	0	8	2	9	2	4	0	5	29 June 03	29 June 06	Michigan	Michigan.
	0	9	2	7	2	8	0	3	10 July 03	10 July 06	Missouri	Missouri.
50	2	1	4	1	0	11	0	3	23 Sept. 03	23 Sept. 06	Pennsylvania	Pennsylvania.
	2	0	4	2	0	9	0	4	12 Oct. 03	12 Oct. 06	Illinois	Illinois.
	1	7	3	8	1	3	0	3	....do	....do	District of Columbia	Dist. of Columbia.
	1	9	3	10	2	2	0	3	[a]4 Oct. 02	28 Oct. 06	England	Massachusetts.
	1	2	3	5	2	6	0	4	...[a]do	11 Nov. 06	New Hampshire	Do.
55	1	4	2	5	2	4	0	2	26 Dec. 03	26 Dec. 06	Dakota	Pennsylvania.
	0	6	2	1	2	8	0	3	....do	....do	Indiana	Ohio.
	1	3	2	11	2	7	0	4	2 Mar. 03	2 Mar. 07	Maryland	Maryland.
	0	6	1	8	2	11	0	1	12 Apr. 04	12 Apr. 07	New York	Colorado.
	0	6	2	5	2	2	0	2	....do	....do	....do	New York.
60	0	8	2	7	3	1	0	3	[a]22 Jan. 03	....do	Maryland	Dist. of Columbia.
	0	3	2	1	2	5	0	3	12 Apr. 04	....do	Iowa	Iowa.
	0	6	1	10	2	8	0	2	22 Apr. 04	22 Apr. 07	Connecticut	Connecticut.
	0	4	2	1	2	6	0	1	....do	....do	New York	Maryland.
	0	1	2	2	2	4	0	4	17 May 04	17 May 07	District of Columbia	Dist. of Columbia.
65	0	4	2	3	2	3	0	1	2 June 04	2 June 07	California	California.
	0	0	1	7	2	11	0	1	7 June 04	7 June 07	Illinois	Illinois.
	0	1	1	10	2	7	0	1	....do	....do	Ohio	Tennessee.
	0	4	1	10	3	2	0	7	10 June 03	10 June 07	District of Columbia	Dist. of Columbia.
	0	4	1	11	2	4	0	3	[c]28 June 04	28 June 07	Canada	Massachusetts.
70	0	0	2	0	3	3	0	2	[a]14 July 03	....do	Virginia	Virginia.
	0	1	2	0	2	5	0	1	28 June 04	....do	....do	New York.
	0	3	2	2	2	3	0	1	9 July 04	9 July 07	....do	Virginia.
	0	0	3	3	1	11	0	3	[a]10 Aug. 03	[d]19 Sept. 07	Minnesota	Minnesota.
	0	0	1	10	2	4	0	1	27 Sept. 04	27 Sept. 07	Massachusetts	Massachusetts.
75	0	0	2	5	1	9	0	1	....do	....do	Ohio	Michigan.
	0	0	1	9	2	4	0	1	11 Oct. 04	11 Oct. 07	Nova Scotia	Massachusetts.
	0	7	2	0	1	11	0	1	[e]26 Oct. 04	26 Oct. 07	California	California.
	0	3	2	0	3	1	0	2	[a]16 Sept. 03	17 Dec. 07	Texas	Texas.
	0	10	1	9	1	9	0	3	15 Mar. 05	15 Mar. 08	Minnesota	Minnesota.
80	0	0	1	5	2	2	0	1	3 May 05	3 May 08	District of Columbia	Dist. Columbia.
	0	0	1	11	1	5	0	4	....do	....do	Texas	Texas.
	0	7	2	8	0	11	0	0	24 May 05	24 May 08	New York	New York.
	0	7	2	9	0	10	0	1	....do	....do	Minnesota	Minnesota.
	0	4	2	0	1	5	0	1	7 July 05	7 July 08	Iowa	California.
85	0	2	1	9	1	4	0	5	14 July 05	14 July 08	North Carolina	Maryland.

[a] Date of entry as acting assistant surgeon.
[b] Date of entry as an acting assistant surgeon; also served 1 year, 10 months, and 4 days in Volunteer Army (Spanish war).
[c] Apothecary, 29 July, 1895, to Aug., 1898; service 3 years and 3 days.
[d] One year, 3 months, and 2 days enlisted service in Volunteer Army.
[e] Two years, 7 months, and 3 days in Army.

PASSED ASSISTANT SURGEONS—Continued.

No in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FALV	John Bowdoin Mears[1]	Marine detachment, Prairie	7 May 06	1st cruise
	FALW	George Stimpson Hathaway	Cheyenne	8 Oct. 08	Oct. 07
	FALX	Frank Este Sellers	Ordered navy recruiting sta., New Orleans	31 Dec. 08	Dec. 07
	FALY	Edward Henry Herbert Old	Naval hospital, Norfolk	15 Sept. 08	June 08
90	FALZ	Edward Clendenning White	Navy recruiting station, Cleveland	18 July 08	July 08
	FAMB	Thurlow Weed Reed[1]	Colorado	3 Aug. 06	1st cruise
	FAMC	Edward Urbane Reed[1]	Naval training station, San Francisco	25 Sept. 08	June 08
	FALH	Clarence Edward Strite[1]	Naval hospital, Norfolk	18 July 08	Feb. 08
	FALI	Howson White Cole, jr[1]	Navy-yard, Charleston	21 July 08	Sept. 07
95	FAMD	Edgar Lyons Woods[1]	Kearsarge	24 June 06	1st cruise
	FAMG	Robert Cathcart Ransdell	Solace	16 Apr. 07	....do....

ASSISTANT SURGEONS (89).

		Rank of Lieutenant (junior grade).			
	FAMH	Edwin Lee Jones	Maryland	4 May 07	1st cruise
	FALN	Thomas Gardner Foster	Naval Hospital, Narragansett Bay	21 Sept. 08	June 08
	FAMI	John Flint	Connecticut	5 May 07	1st cruise
	FAMJ	Isidore Franklin Cohn	Naval hospital, Mare Island	18 Aug. 08	May 08
5	FAML	Condie Knox Winn	Missouri	5 May 07	Oct. 05
	FAMN	John Brooks Kaufman	Tennessee	6 Apr. 07	1st cruise
	FAMO	Ausey Hamilton Robnett	Navy recruiting station, Omaha	1 Jan. 08	Dec. 08
	FAMP	Matthew Howard Ames	New Jersey	16 Apr. 07	1st cruise
	FAMQ	William Soloman Kuder	Minnesota	7 Apr. 07	....do....
10	FAMR	James Plummer Haynes	Virginia	16 Apr. 07	....do....
	FAMS	Abraham Herbert Allen	Marine detachment, Prairie	9 Apr. 07	....do....
	FAMT	André Edward Lee	Rainbow	25 July 07	....do....
	FAMU	Heber Butts	Asiatic Station	10 May 07	....do....
	FAMV	Philip Eugene Garrison	....do....	28 Nov. 06	....do....
15	FAMW	Thomas Wrightson Raisón	West Virginia	10 May 07	....do....
	FAMX	John Otho Downey	Asiatic Station	11 Mar. 08	....do....
	FAMY	James Morgan Minter	Navy recruiting station, Cincinnati	14 Aug. 08	May 08
	FAMZ	Spencer Littlefield Higgins	Asiatic Station	5 May 08	1st cruise
	FANB	Renier John Straeten	Naval station, Guam	....do....	....do....
20	FANC	James Thomas Duhigg	Pacific Torpedo Flotilla	8 Sept. 08	....do....
	FAND	Frank Hamilton Stibbens	Naval hospital, Mare Island	8 Apr. 08	
	FANH	Reynolds Hayden	Marine detachment, Prairie	4 Apr. 08	1st cruise
	FANI	Edward Victor Valz	Mississippi	3 Apr. 08	....do....
	FANJ	Frederick William Smith	Wisconsin	11 Apr. 08	....do....
25	FANK	Montgomery Alexander Stuart	Marine detachment, Isthmus Panama	7 Apr. 08	....do....
	FANL	Rudolph Ignatius Longabaugh	Yorktown	22 Nov. 07	....do....
	FANM	Frank Xavier Koltes	Wilmington	8 May 08	....do....
	FANO	William Henry Short	Third Torpedo Flotilla	2 Dec. 08	....do....
	FANP	Herbert Lester Kelley	First Torpedo Flotilla	5 May 08	....do....
30	FANQ	Otto Von Huffman	Treatmt. Naval Medical School hospital	31 Dec. 08	Sept. 08
	FANR	Julian Taylor Miller	North Carolina	7 May 08	Sept. 07
	FANT	George Barnett Trible	Relief	29 June 08	1st cruise
	FANU	Harry Alfred Garrison	Naval station, Guam	5 July 08	....do....
	FANV	Maurice Edgar Rose	Hist	21 Oct. 08	....do....
35	FANW	Charles Gregg Alderman	Sick leave	11 Dec. 08	July 08
	FANX	Henry Louis Dollard	Fisheries steamer Albatross	17 Oct. 07	1st cruise
	FANY	Earle Phineas Huff	Asiatic Station	5 May 08	....do....
	FANZ	Harry Robert Hermesch	California	24 Aug. 08	....do....
	FAOB	Harry Luther Smith	Villalobos	29 Nov. 07	....do....
40	FAOC	Willard George Steadman, jr	Louisiana	21 Nov. 07	....do....
	FAOD	Martin Donelson	Celtic	17 July 07	....do....
	FAOE	Myron Clarke Baker	Ohio	25 July 07	....do....
	FAOG	Elmer Eaton Curtis	Galveston	12 Sept. 07	....do....
	FAOH	Micajah Boland	Castine	4 Oct. 08	....do....
45	FAOI	Dow Holmes Casto	Concord	19 Nov. 07	....do....

[1] Subject to examination and confirmation.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	6	2	9	2	11	0	3	[b] 23 Jan. 03	14 July 08	Virginia	Virginia.
	0	3	1	8	1	5	0	4	1 Aug. 05	1 Aug. 08	Massachusetts	Rhode Island.
	0	1	2	8	1	7	0	4	[b] 17 May 04	....do....	Virginia	Virginia.
	0	0	2	1	1	1	0	0	21 Sept. 05	21 Sept. 08	....do....	Do.
90	0	0	2	2	1	0	0	2	....do....	....do....	New Jersey	New Jersey.
	0	3	2	5	0	10	0	0	....do....	....do....	New York	New York.
	0	0	2	1	1	1	0	1	....do....	....do....	Pennsylvania	Pennsylvania.
	0	5	2	9	1	8	0	3	[a] 13 Apr. 04	27 Sept. 08	Maryland	Maryland.
	0	0	2	2	1	11	0	2	5 Oct. 04	5 Oct. 08	Virginia	Virginia.
95	0	3	2	6	0	7	0	1	14 Oct. 05	14 Oct. 08	....do....	Do.
	0	1	1	9	1	3	0	1	24 Nov. 05	24 Nov. 08	Indiana	Indiana.

ASSISTANT SURGEONS (89).

	1	8	1	8	1	2	0	2	6 Jan. 06	6 Jan. 06	Mississippi	New Mexico.
	2	1	2	7	3	0	0	5	[b] 14 Jan. 03	16 Jan. 05	Alabama	Alabama.
	1	8	1	8	1	4	0	3	[d] 22 Apr. 04	28 Feb. 06	Peru	Massachusetts.
	1	0	1	0	1	5	0	5	28 Feb. 06	....do....	Pennsylvania	Pennsylvania.
5	1	8	2	3	1	9	0	2	[b] 28 Oct. 04	24 Mar. 06	Alabama	Alabama.
	1	9	1	9	1	0	0	1	24 Mar. 06	....do....	Virginia	Virginia.
	1	9	1	9	0	11	0	1	....do....	....do....	Missouri	Texas.
	1	8	1	8	1	0	0	1	....do....	....do....	Maryland	Maryland.
	1	9	1	9	0	11	0	1	....do....	....do....	Pennsylvania	Pennsylvania.
10	1	8	1	8	0	11	0	1	16 Apr. 06	16 Apr. 06	Tennessee	Kentucky.
	1	9	1	9	0	10	0	1	2 May 06	2 May 06	Pennsylvania	Pennsylvania.
	1	5	1	5	1	1	0	2	9 May 06	9 May 06	California	California.
	1	8	1	8	0	9	0	2	1 June 06	1 June 06	Illinois	Missouri.
	2	1	2	1	0	5	0	1	....do....	....do....	New Jersey	New Jersey.
15	1	8	1	8	0	9	0	2	....do....	....do....	Kentucky	Kentucky.
	0	10	0	10	1	6	0	1	1 Aug. 06	1 Aug. 06	West Virginia	West Virginia.
	1	1	1	1	1	0	0	4	....do....	....do....	Georgia	Georgia.
	0	8	0	8	1	4	0	2	12 Nov. 06	12 Nov. 06	New Jersey	New York.
	0	8	0	8	1	3	0	1	20 Dec. 06	20 Dec. 06	Holland	South Dakota.
20	0	4	0	6	1	4	0	2	....do....	....do....	Iowa	Iowa.
	0	0	0	0	1	10	0	1	4 Jan. 07	4 Jan. 07	Indiana	California.
	0	9	0	11	1	1	0	1	[a] 5 Mar. 07	5 Mar. 07	Virginia	Dist. of Columbia.
	0	9	0	9	1	1	0	0	....do....	....do....	Maryland	Virginia.
	0	9	0	9	1	1	0	0	....do....	....do....	New York	New York.
25	0	9	0	9	0	10	0	1	4 May 07	4 May 07	Michigan	Michigan.
	1	1	1	1	1	3	0	1	[b] 7 Aug. 06	....do....	Nevada	California.
	0	8	0	8	0	10	0	2	4 May 07	....do....	Wisconsin	Illinois.
	0	1	0	1	1	6	0	1	....do....	....do....	New York	New York.
	0	8	0	8	0	10	0	1	6 June 07	6 June 07	New Hampshire	New Hampshire.
30	0	6	0	6	0	8	0	4	27 June 07	27 June 07	Ohio	Ohio.
	0	11	0	11	4	10	0	2	[b] 9 Jan. 03	....do....	Virginia	Virginia.
	0	6	0	6	0	11	0	1	27 June 07	....do....	Illinois	Missouri.
	0	6	0	6	0	11	0	1	....do....	....do....	West Virginia	West Virginia.
	0	2	0	2	1	3	0	1	....do....	....do....	England	New York.
35	0	3	0	3	0	8	0	7	9 July 07	9 July 07	Indiana	Indiana.
	1	2	1	2	1	4	0	1	[b] 26 May 06	12 July 07	New York	New York.
	0	8	0	8	1	7	0	1	[b] 31 Aug. 06	....[c] do....	Ohio	Do.
	0	4	0	4	1	1	0	0	12 July 07	....do....	Indiana	Indiana.
	1	1	1	1	1	3	0	1	[b] 5 July 06	....do....	Pennsylvania	Pennsylvania.
40	1	1	1	1	1	5	0	2	[b] 27 Apr. 06	....do....	Connecticut	Connecticut.
	1	5	1	5	0	9	0	0	[b] 6 Oct. 06	....do....	Mississippi	Tennessee.
	1	3	1	3	1	1	0	1	[b] 23 July 06	....do....	Michigan	Do.
	1	3	1	3	1	8	0	1	[b] 21 Dec. 05	....do....	Kansas	Oklahoma.
	0	2	0	2	1	3	0	0	12 July 07	....do....	Virginia	New York.
45	1	1	1	1	1	1	0	0	[b] 6 Oct. 06	....do....	West Virginia	West Virginia.

[a] Naval cadet 6 August, 1898, to 22 November, 1898.
[b] Date of entry as acting assistant surgeon.
[c] Five months and sixteen days enlisted service.
[d] Out of service from 6 Sept., 04, to 27 Feb., 06.

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FAOJ	Charles Waite Orville Bunker	Montgomery	1 June 08	1st cruise
	FAOK	Howard Foster Lawrence	Annapolis[1]	24 Apr. 08	....do....
	FAOL	Charles Joseph Holeman	Arethusa	12 June 08	....do....
	FAOM	Gordon Dyer Hale	Idaho	2 Apr. 08	....do....
50	FAON	Alexander Bayly Hayward	Navy recruiting station, Dallas	21 Sept. 08	
	FAOP	Montgomery Earle Higgins	Charleston	29 June 08	1st cruise
	FAOR	George Wanzer Shepard	Naval Medical School (instruction)	1 Oct. 08	
	FAOS	Ernest William Brown	....do	14 Dec. 08	
	FAOT	Dallas Gilchrist Sutton	....do	1 Oct. 08	
55	FAOU	Alfred Joseph Toulon	....do	....do	
	FAOV	Lawrence Maurice Schmidt	....do	....do	
	FAOW	Egbert Gray Mackenzie	....do	....do	
	FAOX	Charles Leo Moran	....do	29 Sept. 08	
	FAOY	Arthur Camp Stanley	....do	1 Oct. 08	
60	FAOZ	Charles Fague Sterne	....do	....do	
	FAPB	William Chambers	....do	....do	
	FAPC	Sankey Bacon	South Dakota	7 Sept. 08	1st cruise
	FAPD	Frank Pennybacker White Hough	New Hampshire	30 Nov. 08	....do....
	FAPE	Kent Churchill Melhorn	Yankee	20 June 08	....do....
65	FAPG	Lee Wesley McGuire	Montana	21 July 08	....do....
	FAPH	Joseph Albert Biello	Naval hospital, Mare Island	28 Dec. 08	Dec. 08
	FAPI	George Carroll Rhoades	Scorpion	30 July 08	1st cruise
	FAPJ	Harry Hamilton Lane	Naval Medical School (instruction)	1 Oct. 08	
	FAPK	Ralph Walker McDowell	....do	....do	
70	FAPL	David Gordon Allen	....do	....do	
	FAPM	Lindsay Cochrane Whiteside	....do	....do	
	FAPN	Chandler White Smith	....do	....do	
	FAPO	George Carroll Thomas	....do	....do	
	FAPQ	Joseph Royal Phelps	....do	....do	
75	FAPR	George Blaine Crow	....do	....do	
	FAPS	Alfred Lee Clifton	....do	....do	
	FAPT	Harry Williams Biddle Turner	....do	....do	
	FAPU	Reginald Buchanan Henry	....do	....do	
	FAPV	Harry Albert Giltner	....do	....do	
80	FAPW	Lloyd Parker Shippen	....do	....do	
	FAPX	Lucius Warren Johnson	....do	....do	
	FAPY	John Beverly Pollard	....do	5 Oct. 08	
	FAPZ	Arthur Howard Dodge	....do	9 Oct. 08	
	FAQB	George Franklin Cottle	....do	21 Oct. 08	
85	FAQC	William Leake Mann, jr	....do	7 Oct. 08	
	FAQD	Roy Cuthbertson	....do	16 Oct. 08	
	FAQE	George Byron Whitmore	....do	....do	
	FAQG	John A Broadus Sinclair	....do	....do	
	FAQH	Donald Hollingsworth Noble	....do	....do	

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (12).

	FPUA	Reuben Adolph Campbell	Waiting orders	1 Jan. 08	Aug. 07
	FPUB	George Graham Hart	En route home	26 Nov. 08	Nov. 08
	FPUD	George Rochefoucauld Plummer	Naval station, Key West	30 July 03	
	FPUR	John George Ziegler	Naval Medical School (instruction)	1 Oct. 08	
5	FPUS	Hew Bernard McMurdo	....do	....do	
	FPUT	Glenmore Ford Clark	....do	....do	
	FPUV	William Murray Kerr	....do	....do	
	FPUW	Tharos Harlan	....do	....do	
	FPUX	Pedro Alcantara de Figaniere	....do	8 Oct. 08	
10	FPUY	George Albert Riker	....do.[2]	19 Oct. 08	
	FPUZ	Griffith Edwards Thomas	Naval hospital, Boston	21 Dec. 08	
	FPVA	Frank William Thompson	Celtic	31 Dec. 08	1st cruise

[1] Also duty naval station, Tutuila.
[2] Also duty Naval Medical School hospital.

ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	7	0	7	0	11	0	0	*29 June 07	21 Sept. 07	Iowa	Nebraska.
	0	8	0	8	0	6	0	1	21 Sept. 07	....do....	Massachusetts	Pennsylvania.
	0	7	0	7	0	11	0	0	*12 June 07	....do....	Pennsylvania	Do.
	0	9	0	9	0	6	0	0	21 Sept. 07	....do....	Rhode Island	Rhode Island.
50	0	2	0	2	1	1	0	0	....do....	....do....	Maryland	Maryland.
	0	6	0	6	0	8	0	1	4 Oct. 07	4 Oct. 07	West Virginia	Do.
	0	0	0	0	1	1	0	1	25 Oct. 07	25 Oct. 07	Ohio	Ohio.
	0	0	0	0	0	8	0	5	29 Nov. 07	29 Nov. 07	Connecticut	Connecticut.
	0	0	0	0	1	1	0	0	....do....	....do....	District of Columbia	Dist. of Columbia.
55	0	0	0	0	1	0	0	1	....do....	....do....	Pennsylvania	Pennsylvania.
	0	0	0	0	0	11	0	1	28 Dec. 07	28 Dec. 07	Massachusetts	Illinois.
	0	0	0	0	0	11	0	1	....do....	....do....	New Jersey	New Jersey.
	0	0	0	0	0	10	0	1	10 Feb. 08	10 Feb. 08	Massachusetts	Massachusetts.
	0	0	0	0	0	10	0	1	....do....	....do....	Wisconsin	Wisconsin.
60	0	0	0	0	0	9	0	1	19 Mar. 08	19 Mar. 08	District of Columbia	Dist. of Columbia.
	0	0	0	0	0	9	0	1	....do....	....do....	Pennsylvania	Pennsylvania.
	0	4	0	4	1	6	0	1	*29 Jan. 07	11 Apr. 08	Kansas	Nebraska.
	0	1	0	1	1	4	0	1	*12 July 07	....do....	Virginia	Virginia.
	0	6	0	6	0	10	0	1	* 2 Aug. 07	....do....	Ohio	Ohio.
65	0	5	0	5	1	0	0	1	*12 July 07	....do....	....do	Do.
	0	6	0	6	0	10	0	0	* 2 Aug. 07	....do....	Italy	Pennsylvania.
	0	5	0	5	0	10	0	0	*21 Sept. 07	....do....	West Virginia	West Virginia.
	0	2	0	2	0	3	0	2	5 May 08	5 May 08	New York	New York.
	0	0	0	0	0	7	0	1	18 May 08	18 May 08	Pennsylvania	Pennsylvania.
70	0	0	0	0	0	6	0	0	15 June 08	15 June 08	Georgia	Georgia.
	0	0	0	0	1	0	0	0	*17 Jan. 08	....do....	Pennsylvania	Pennsylvania.
	0	0	0	0	0	6	0	1	15 June 08	....do....	Ohio	Do.
	0	0	0	0	1	1	0	0	*20 Nov. 07	....do....	Pennsylvania	Do.
	0	0	0	0	0	5	0	1	15 July 08	15 July 08	Rhode Island	Massachusetts.
75	0	0	0	0	0	5	0	1	....do....	....do....	Missouri	Missouri.
	0	0	0	0	0	5	0	1	....do....	....do....	Delaware	Delaware.
	0	0	0	0	0	3	0	2	30 July 08	30 July 08	Pennsylvania	California.
	0	0	0	0	0	3	0	1	10 Sept. 08	10 Sept. 08	New York	New York.
	0	0	0	0	0	3	0	1	....do....	....do....	Indiana	Indiana.
80	0	0	0	0	0	3	0	0	17 Sept. 08	17 Sept. 08	Maryland	Maryland.
	0	0	0	0	0	3	0	0	....do....	....do....	New York	Pennsylvania.
	0	0	0	0	0	3	0	0	3 Oct. 08	3 Oct. 08	Virginia	Virginia.
	0	0	0	0	0	3	0	0	....do....	....do....	Rhode Island	Rhode Island.
	0	0	0	0	0	2	0	1	....do....	....do....	Massachusetts	New York.
85	0	0	0	0	0	5	0	1	*1 July 08	....do....	Texas	Texas.
	0	0	0	0	0	3	0	0	12 Oct. 08	12 Oct. 08	Michigan	Michigan.
	0	0	0	0	0	3	0	0	....do....	....do....	New York	New York.
	0	0	0	0	0	3	0	0	....do....	....do....	Virginia	Virginia.
	0	0	0	0	0	3	0	0	....do....	....do....	Pennsylvania	Pennsylvania.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (12).

	2	2	2	2	3	6	0	4	9 Jan. 03	North Carolina	North Carolina.
	2	2	2	2	3	1	0	9	10 Jan. 03	New York	New York.
	0	0	0	0	5	5	0	1	1 July 03	Florida	Florida.
	0	0	0	0	0	8	0	1	6 Apr. 08	Pennsylvania	Pennsylvania.
5	0	0	0	0	0	8	0	1	15 Apr. 08	Virginia	Oregon.
	0	0	0	0	0	6	0	1	6 June 08	Kentucky	Kentucky.
	0	0	0	0	0	6	0	0	12 June 08	Minnesota	New York.
	0	0	0	0	0	3	0	0	17 Sept. 08	Maryland	Dist. of Columbia.
	0	0	0	0	0	3	0	0	3 Oct. 08	....do	Maryland.
10	0	0	0	0	0	2	0	0	16 Oct. 08	Pennsylvania	New York.
	0	0	0	0	0	0	0	0	3 Dec. 08	....do	Michigan.
	0	0	0	0	0	0	0	0	12 Dec. 08	Connecticut	Connecticut.

* Date of entry as acting assistant surgeon.

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade.)

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain.			
	FDAE	James Andrew Ring	Navy pay office, Portsmouth	29 Apr. 07	July 00
	FDAG	John Nininger Speel	Purchasing pay officer, Washington	2 Apr. 07	Apr. 03
	FDAH	Reah Frazer	Gen'l storek'r, navy-yard, New York	28 Mar. 07	Aug. 99
	FDAI	Hiram Edwin Drury	Navy pay office, Narragansett Bay [1]	13 Mar. 05	Feb. 03
5	FDAJ	Charles Webster Littlefield	Navy pay office, Boston	30 Apr. 07	Sept. 03
	FDAK	*William Wilson Galt* [2]	Navy pay office, Norfolk	30 Sept. 04	July 04
	FDAL	John Ross Martin	Gen'l storek'r, navy-yard, Washington	10 May 06	Feb. 04
	FDAM	Charles Michler Ray	Gen'l storek'r, navy-yard, Mare Island	23 Feb. 07	Aug. 02
	FDAN	Mitchell Charles McDonald	Naval home, Philadelphia	16 Feb. 05	Dec. 04
10	FDAO	**Eustace Barron Rogers** [3]	Chief of Bureau, Supplies and Accounts	1 Nov. 06	Apr. 05
	FDAP	Leeds Clayborne Kerr	General inspector, Pay Corps	3 Jan. 07	Aug. 02
	FDAQ	Richard Thomson Mason Ball	Navy pay office, Philadelphia	28 Feb. 07	Dec. 03
	FDAR	Charles Sumner Williams	Gen'l storek'r, navy-yard, Boston	1 July 07	Mar. 04
	FDAS	Thomas Jefferson Cowie	Naval Academy	31 Jan. 05	Apr. 04

PAY INSPECTORS (15).

		Rank of Commander.			
	FDAT	John Slaughter Carpenter	Assistant to Bureau of Sup. and Accts	17 Dec. 06	Aug. 05
	FDAU	Livingston Hunt	Navy pay office, Baltimore	1 May 08	Oct. 07
	FDAV	John Alexis Mudd	Navy pay office, New York	30 June 08	Mar. 05
	FDAW	George Washington Simpson	Disbursing pay officer, Washington	28 May 06	May 06
5	FDAX	Samuel Lawrence Heap	Navy-yard, Washington	31 Dec. 06	....do....
	FDAY	James Spilman Phillips	Navy-yard, Charleston	15 Oct. 07	May 05
	FDAZ	Thomas Scovell Jewett	Navy-yard, New York	26 Sept. 07	Dec. 06
	FDBA	Frank Thornton Arms	....do....	14 July 06	Dec. 05
	FDBC	Thomas Holliday Hicks	General inspector, Pay Corps	3 Apr. 07	Dec. 06
10	FDBE	Ziba Wells Reynolds	Navy pay office, San Francisco	7 Jan. 07	July 05
	FDBG	Eugene Dewey Ryan	Navy pay office, Seattle	30 Sept 08	July 08
	FDBH	Samuel McGowan	Connecticut (fleet)	15 June 08	Nov. 02
	FDBI	Henry Augustus Dent	West Virginia (fleet)	1 Oct. 07	Dec. 04
	FDBK	William Jackson Littell	Hancock	2 Mar. 08	Dec. 07
15	FDBL	Martin McMahon Ramsay	Gen'l storek'r, navy-yard, Portsmouth	31 Aug. 05	Sept. 04

PAYMASTERS (76).

		Rank of Lieutenant-Commander.			
	FDBM	Joseph Johnston Cheatham	Asiatic Station	10 Sept. 07	Mar. 05
	FDBN	Richard Hatton	Treatment, naval hospital, Canacao	30 Nov. 08	Nov. 08
	FDBO	Barron Potter Du Bois	Navy-yard, New York	18 Apr. 08	Sept. 07
	FDBP	Harry Earl Biscoe	General storek'r, navy-yard, Norfolk	28 May 06	May 06
5	FDBQ	George Goldthwaite Seibels	Kentucky	30 Nov. 06	May 04
	FDBR	Edmund Walters Bonnaffon	Ordered g. s. k., navy-yard, Mare Island	28 Dec. 08	Dec. 05
	FDBS	Joseph Fyffe	Torpedo Station	30 Apr. 06	Jan. 06
	FDBT	John Hancock Merriam	Kansas	18 Apr. 07	Mar. 04
	FDBU	Timothy Stephen O'Leary	Colorado	31 Aug. 06	Dec. 02
10	FDBV	George Brown, jr	Maryland	30 Sept. 07	Oct. 04

[1] Also has accounts of Narragansett Bay coal depot and naval station, New London, Conn.
[2] Additional number in grade. Advanced for extraordinary heroism during the war with Spain.
[3] Paymaster-General, with the rank of rear-admiral.

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	[a] 19	6	15	11	7	9	24 Jan. 70	10 Dec. 02	Massachusetts	Massachusetts.
	0	3	12	3	17	7	3	8	1 July 75	11 Jan. 03	Pennsylvania	Minnesota.
	0	0	[b] 16	10	14	5	4	9	15 July 75	19 Jan. 03	....do....	Pennsylvania.
	0	0	10	0	19	2	3	2	8 Sept. 76	4 Nov. 03	Massachusetts	Massachusetts.
5	0	0	12	11	15	4	4	0	....do....	27 Dec. 03	....do....	Maine.
	0	6	13	4	15	4	2	5	25 Jan. 78	....do....	Virginia	Virginia.
	0	0	15	3	11	7	3	8	14 June 78	13 Apr. 04	Pennsylvania	Ohio.
	0	0	10	4	16	10	2	8	3 Mar. 79	18 Feb. 05	District of Columbia	Dist. Columbia.
	0	0	15	2	12	0	2	8	....do....	10 Mar. 05	Pennsylvania	Pennsylvania.
10	0	0	13	10	13	4	2	8	....do....	13 Mar. 05	California	California.
	0	0	13	6	14	2	0	11	16 June 80	11 May 06	Maryland	Maryland.
	0	0	11	3	14	1	3	3	....do....	3 May 07	Virginia	Virginia.
	0	0	[c] 12	1	[c] 15	8	3	8	....do....	5 Apr. 08	New York	Wisconsin.
	0	0	8	10	16	10	2	10	....do....	2 May 08	Iowa	Iowa.

PAY INSPECTORS (15).

	1	7	[d] 14	11	[d] 14	2	1	7	29 Oct. 81	11 Jan. 03	Kentucky	Kentucky.
	2	5	12	10	12	9	1	7	....do....	19 Jan. 03	Louisiana	New York
	1	7	[c] 12	10	[c] 17	10	[c] 2	7	....do....	27 Feb. 03	Missouri	Missouri.
	2	2	10	4	13	8	2	9	1 Apr. 82	3 Mar. 03	New York	New York.
5	2	1	[c] 13	7	[c] 13	3	[c] 1	10	....do....	27 Dec. 03	Africa	Dist. Columbia.
	0	11	10	3	13	2	2	8	21 Oct. 82	13 Apr. 04	Kansas	Kansas.
	1	9	8	1	7	11	0	9	14 Mar. 92	18 Feb. 05	Michigan	Missouri.
	0	9	8	4	[f] 9	1	0	7	....do....	10 Mar. 05	Connecticut	Connecticut.
	1	8	7	2	9	0	0	5	27 May 92	13 Mar. 05	Maryland	Maryland.
10	0	1	7	5	[e] 8	11	1	1	....do....	14 June 05	Pennsylvania	Pennsylvania.
	1	7	8	11	[g] 9	6	1	5	29 July 92	10 Feb. 06	New York	New York.
	0	7	5	11	8	6	0	4	15 Mar. 94	11 May 06	South Carolina	South Carolina.
	1	3	9	0	5	3	0	7	....do....	3 May 07	Alabama	Alabama.
	0	0	7	10	6	1	0	10	....do....	5 Apr. 08	New York	New York.
15	0	0	6	9	6	8	1	1	22 Aug. 94	2 May 08	District of Columbia	Dist. Columbia.

PAYMASTERS (76).

	3	7	7	3	6	11	0	2	22 Aug. 94	23 Dec. 99	Tennessee	Tennessee.
	5	2	7	10	5	5	0	7	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
	3	11	7	4	6	0	0	3	23 May 95	10 July 00	Massachusetts	New Jersey.
	3	8	6	3	6	10	0	3	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
5	5	1	8	3	3	8	0	5	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
	2	4	5	7	6	3	0	3	7 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
	3	0	6	3	5	4	0	5	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.
	3	8	6	11	4	2	0	6	18 May 97	10 Apr. 02	Minnesota	Minnesota.
	3	0	[e] 9	9	[e] 6	10	[e] 0	7	26 July 97	....do....	Massachusetts	Massachusetts.
10	2	5	5	11	[e] 6	11	0	6	15 Nov. 97	13 June 02	....do....	Indiana.

[a] Includes service as Admiral's clerk.
[b] Includes service as captain's clerk.
[c] Includes service as cadet midshipman.
[d] Includes service as fleet paymasters' clerk.
[e] Includes service as cadet midshipman and midshipman.
[f] Includes service as paymaster's clerk.
[g] Includes service as naval cadet.

PAYMASTERS—Continued.

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FDBW	Walter Blake Izard	Asiatic Station	8 Mar. 07	Sept. 03
	FDBX	David Potter	Asst. g. s. k., navy-yard, New York	14 Dec. 08	June 03
	FDBY	Samuel Bryan	Naval Academy [1]	14 May 08	Apr. 08
	FDBZ	Arthur Franklin Huntington	Montana	21 July 08	Dec. 05
15	FDCA	Harry Hamilton Balthis	Navy-yard, Norfolk	1 Oct. 06	Apr. 06
	FDCB	Charles Conard	Bureau of Supplies and Accounts	3 Dec. 06	July 04
	FDCE	William Theodore Gray	Navy-yard, Portsmouth	31 Oct. 08	May 08
	FDCG	George Palmer Dyer	Bureau of Supplies and Accounts	15 Jan. 07	Dec. 06
	FDCH	John Wise Morse	Asst. g. s. k., navy-yard, Boston	15 June 08	Jan. 06
20	FDCI	Robert Harris Woods	Midshipmen's Storek'r, Naval Academy	15 June 07	Apr. 07
	FDCJ	Robert Hunter Orr	Mississippi	31 Oct. 08	Aug. 05
	FDCK	William Alfred Merritt	California	7 Aug. 06	July 04
	FDCL	John Irwin, jr.	Independence [2]	1 July 07	Oct. 06
	FDCM	Webb Van Horn Rose	Naval training station, Great Lakes	15 June 06	Mar. 06
25	FDCN	William Henry Doherty	Missouri	30 Oct. 07	Feb. 06
	FDCO	Charles Morris, jr.	North Carolina	7 May 08	Oct. 05
	FDCP	Frederick King Perkins	Washington	1 Aug. 07	Dec. 03
		Rank of Lieutenant.			
	FDCQ	George Conrad Schafer	Gen'l. Stkpr. navy-yard, Philadelphia	31 Dec. 08	May 07
	FDCR	Theodore Jesup Arms	Navy-yard, Philadelphia	31 July 07	Apr. 07
30	FDCS	George Richard Venable	Tennessee	19 Oct. 05	Jan. 04
	FDCT	Hugh Raymond Insley	Wisconsin	1 Apr. 08	Jan. 06
	FDCU	George Milton Stackhouse	Navy-yard, Charleston	1 Sept. 08	May 08
	FDCV	Grey Skipwith	Pennsylvania	11 Dec. 06	Mar. 05
	FDCW	Trevor William Leutze	New Hampshire	19 Mar. 08	July 06
35	FDCX	McGill Robinson Goldsborough	Asst. g. s. k., navy-yard, Philadelphia	8 Apr. 08	Jan. 08
	FDCY	David Vincent Chadwick	Asiatic Station	16 Nov. 07	Oct. 04
	FDCZ	Eugene Cameron Tobey	Asst. g. s. k., navy-yard, New York	6 May 07	Mar. 07
	FDEA	Jonathan Brooks	Navy-yard, New York	16 Nov. 08	Aug. 05
	FDEB	Eugene Freeman Hall	Navy-yard, Puget Sound	2 Mar. 08	Aug. 07
40	FDEC	Franklin Page Sackett	Constellation [3]	30 Nov. 06	Nov. 06
	FDEG	David Martin Addison	Virginia	7 May 06	Dec. 02
	FDEH	William Thomas Wallace	Navy-yard, Mare Island	1 Aug. 06	Mar. 04
	FDEI	Victor Stonewall Jackson	Asst. g. s. k., navy-yard, New York	4 Dec. 07	Nov. 07
	FDEJ	John Rumsey Sanford	New Jersey	6 Dec. 05	Sept. 03
45	FDEK	Herbert Elliott Stevens	Navy-yard, Boston	31 Dec. 07	Nov. 07
	FDEL	Charles Robert O'Leary	Asst. g. s. k., navy-yard, Washington	26 Mar. 08	Sept. 07
	FDEM	Charles Wilson Eliason	Louisiana	2 June 06	Apr. 03
	FDEN	Cuthbert John Cleborne	Asst. g. s. k., navy-yard, Norfolk	21 Nov. 07	July 07
	FDEO	John David Robnett	Naval station, San Juan	25 Mar. 07	Apr. 04
50	FDEP	George Wood Pigman, jr.	Lancaster	30 Sept. 07	Aug. 07
	FDEQ	George Washington Reeves, jr.	Illinois	30 June 05	Nov. 04
	FDER	Ray Spear	Genl. stkpr., navy-yard, Puget Sound	2 Jan. 08	Apr. 07
	FDES	Christian Joy Peoples	Bureau of Supplies and Accounts	28 Sept. 04	Feb. 04
	FDET	William Burlingham Rogers	Asst. g. s. k., navy-yard, Boston	26 Nov. 07	Mar. 07
55	FDEU	Thomas De Frenn Harris	Naval training station, Great Lakes	2 Nov. 08	Sept. 08

[1] Also has accounts ships in reserve, Naval Academy.
[2] Also has accounts yard craft, naval prison, etc., Mare Island.
[3] Also duty naval training station, Narragansett Bay.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	10	[a] 6	6	[a] 8	4	0	3	18 Feb. 98	1 July 02	South Carolina	South Carolina.
	2	1	5	1	4	7	1	2	....do....	9 Sept. 02	New Jersey	New Jersey.
	3	1	[b] 8	1	[b] 9	1	[b] 0	8	14 Mar. 98	21 Sept. 02	District of Columbia	Dist. of Columbia.
	3	2	6	2	4	4	0	2	[c] 10 May 98	10 Dec. 02	New York	New York.
15	3	1	[b] 8	1	[b] 8	2	[b] 0	6	...[c] do....	5 Jan. 03	Iowa	Colorado.
	1	7	4	9	5	8	0	3	...[c] do....	11 Jan. 03	District of Columbia	New York.
	2	11	[b] 8	2	[b] 8	8	[b] 0	10	...[c] do....	19 Jan. 03	North Carolina	North Carolina.
	3	1	6	1	4	4	0	2	20 May 98	3 Mar. 03	Uruguay	New York.
	3	1	[a] 6	7	[a] 6	9	0	10	12 Apr. 98	22 Nov. 02	Massachusetts	Massachusetts.
20	3	3	[b] 8	7	[b] 8	2	[b] 0	7	20 May 98	3 Mar. 03	Virginia	Dist. of Columbia.
	2	7	[d] 7	11	[d] 8	0	[d] 0	5	....do....	....do....	Delaware	Delaware.
	3	9	7	11	2	6	0	2	....do....	....do....	Maryland	Maryland.
	2	9	8	7	3	9	1	0	5 Sept. 95	29 Mar. 02	Maine	California.
	2	10	5	8	4	5	0	6	20 May 98	3 Mar. 03	New York	New York.
25	3	6	6	8	3	9	0	3	....do....	....do....	Massachusetts	Massachusetts.
	3	4	6	4	3	9	0	7	....do....	....do....	Rhode Island	Do.
	2	3	5	7	3	10	1	1	17 June 98	....do....	California	California.
	2	9	[e] 5	10	[e] 4	7	0	2	[f] 10 July 98	....do....	District of Columbia	Dist. of Columbia.
	2	6	[e] 7	0	[e] 3	4	0	4	[f] 23 Oct. 98	....do....	Connecticut	New York.
30	3	10	6	2	[e] 4	2	0	3	[f] 6 Mar. 99	....do....	Virginia	Virginia.
	3	5	[e] 6	5	[e] 3	9	0	5	...[f] do....	....do....	Missouri	California.
	2	7	5	8	3	8	0	5	13 Apr. 99	....do....	South Carolina	South Carolina.
	3	10	7	6	1	11	0	3	....do....	....do....	Virginia	Virginia.
	3	4	[a] 7	2	[a] 3	8	0	2	[g] 15 Apr. 99	....do....	California	New York.
35	2	4	6	0	3	3	0	5	25 Apr. 99	....do....	Maryland	Maryland.
	2	10	6	6	2	10	0	4	....do....	....do....	West Virginia	West Virginia.
	2	10	5	6	4	9	0	3	[h] 28 Apr. 99	....do....	Maine	Maine.
	2	4	[i] 10	2	[i] 9	5	0	4	22 May 99	....do....	Massachusetts	Massachusetts.
	3	5	[e] 6	10	[e] 3	3	0	1	[j] 27 May 99	....do....	Kentucky	Kentucky.
40	1	10	4	8	4	4	0	7	3 June 99	....do....	Rhode Island	Rhode Island.
	2	8	9	0	[k] 4	7	[k] 0	3	....do....	....do....	Kansas	Kansas.
	1	0	4	6	4	0	1	1	....do....	....do....	Pennsylvania	Pennsylvania.
	3	2	5	9	3	8	0	2	9 June 99	....do....	Indiana	Indiana.
	3	9	[e] 7	10	[e] 1	11	[e] 0	6	....[l] do....	....do....	New York	New York.
45	2	10	[e] 7	0	[e] 2	11	[e] 0	4	[m] 5 July 99	....do....	Massachusetts	Massachusetts.
	3	2	[e] 6	10	[e] 2	10	[e] 0	4	[n] 18 Sept. 99	....do....	Pennsylvania	Pennsylvania.
	2	8	[e] 6	6	[e] 3	4	[e] 0	1	....[o] do....	....do....	District of Columbia	Dist. of Columbia.
	3	1	6	4	2	7	0	4	....do....	....do....	New Hampshire	New Hampshire.
	2	10	4	9	3	10	0	5	13 Jan. 00	....do....	Missouri	Texas.
50	3	0	5	9	2	7	0	6	....do....	....do....	District of Columbia	Indiana.
	4	1	6	5	2	2	0	4	[p] 15 Jan. 00	16 June 03	Pennsylvania	New Jersey.
	3	2	5	6	3	0	0	4	19 Feb. 00	4 Nov. 03	Illinois	Washington.
	0	2	2	10	5	7	0	4	27 Mar. 00	27 Dec. 03	Iowa	California.
	1	3	[e] 4	6	[e] 4	0	[e] 0	8	[q] 12 June 00	13 Apr. 04	Pennsylvania	Pennsylvania.
55	2	10	5	10	2	6	0	3	[r] 15 June 00	16 Aug. 04	Michigan	Michigan.

[a] Includes service as naval cadet.
[b] Includes service as cadet midshipman.
[c] Assistant paymaster for temporary service, 27 April, 1898.
[d] Includes service as cadet engineer.
[e] Includes volunteer service (Spanish war).
[f] Assistant paymaster for temporary service, 11 June, 1898.
[g] Enlisted man, December 1, 1896, to April 12, 1899.
[h] Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.
[i] Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899; also paymaster's clerk, and paymaster's yeoman for 9 years, 6 months, and 12 days; total, 9 years, 7 months, and 9 days.
[j] Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.
[k] Includes service as assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April 1899; and 3 years, 8 months, and 26 days as paymaster's clerk.
[l] Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899; also naval cadet, 19 September, 1892; resigned, 2 February, 1893.
[m] Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.
[n] Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899.
[o] Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.
[p] Eleven months and 3 days enlisted service (Spanish war).
[q] Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.
[r] Two years, 1 month, and 4 days enlisted service.

PAYMASTERS—Continued.

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FDEV	John Fletcher Hatch	Asst. g. s. k., navy-yard, Mare Island	18 Dec. 07	Sept. 05
	FDEW	Frederick Glover Pyne	Navy-yard, New York	1 Dec. 08	Jan. 04
	FDEX	Frederick Bronson Colby	Alabama	12 July 07	Mar. 07
	FDEY	Edward Eldredge Goodhue	Rhode Island	12 Sept. 06	Aug. 04
60	FDEZ	William Rainear Bowne	Southery [1]	1 Apr. 08	Jan. 08
	FDGA	Rishworth Nicholson	South Dakota	27 Jan. 08	May 04
	FDGB	John Dewalt Barber	Nebraska	1 July 07	Oct. 04
	FDGC	Edward Trimble Hoopes	Maine	29 Sept. 06	June 04
	FDGE	Walter Andrew Greer	Pensacola	30 June 08	Oct. 07
65	FDGH	Cecil Sherman Baker	Vermont	17 Mar. 08	Dec. 05
	FDGI	Donald Wallace Nesbit	Bureau of Supplies and Accounts	15 Aug. 06	Apr. 06
	FDGJ	John Swett Higgins	Minnesota	11 Nov. 07	Aug. 05
	FDGK	Ignatius Thomas Hagner	Franklin	1 Oct. 06	Aug. 06
	FDGL	George Percival Auld	Wabash	31 Mar. 08	Jan. 08
70	FDGM	James Swain Beecher	Asst. g. s. k., navy-yard, Mare Island	6 July 08	Oct. 05
	FDGN	Henry Alexander Wise, jr	Charleston	19 Dec. 07	Sept. 05
	FDGO	Henry de Fontenay Mel	Kearsarge	30 Sept. 07	Aug. 05
	FDGP	Arthur Michael Pippin	St. Louis	4 Mar. 07	....do...
	FDGQ	John Addison Baxter Smith, jr	Ohio	20 Nov. 07	Jan. 06
75	FDGR	Felix Renouf Holt	Bureau of Supplies and Accounts	28 Apr. 06	....do...
	FDGS	Emmett Carlyle Gudger	Idaho	1 Apr. 08	Oct. 05

PASSED ASSISTANT PAYMASTERS (56).

		Rank of Lieutenant.			
	FDGT	Stewart Earle Barber	Bureau of Supplies and Accounts	10 Aug. 08	Sept. 07
	FDGU	Howard Dudley Lamar	Naval station, Guam	5 Dec. 07	June 05
	FDGW	Ervin Adelbert McMillan	Naval training station, San Francisco	15 Aug. 08	Sept. 07
	FDGX	Eugene Hermann Tricou	Asst. g. s. k., navy-yard, Mare Island	15 Dec. 08	Nov. 08
5	FDGY	Alvin Hovey-King	Naval station, Guantanamo	17 Apr. 08	Apr. 06
	FDGZ	William Conyers Fite	Milwaukee	13 Mar. 08	Oct. 05
	FDHA	David Carleton Crowell	Bureau of Supplies and Accounts	11 July 07	June 07
	FDHB	James Armitage Bull	Asiatic Station	5 Sept. 08	Apr. 06
	FDHC	Frank Talman Watrous	Chester	25 Apr. 08	Sept. 07
10	FDHE	Edwards Stuart Stalnaker	Navy-yard, New York	11 Apr. 08	Oct. 06
	FDHG	Chester Garst Mayo	Annapolis [3]	22 May 08	Sept. 06
	FDHI	James Fulton Kutz	Cheyenne	13 Oct. 08	Nov. 05
	FDHK	John Randolph Hornberger	Naval station, Hawaii	5 July 08	July 06
	FDHL	Noel Willis Grant	Des Moines	15 Jan. 08	Oct. 05
15	FDHM	David Garrick McRitchie	Birmingham	11 Apr. 08	Dec. 06
	FDHN	Philip John Willett	Asst. g. s. k., navy-yard, Mare Island	24 Nov. 08	Apr. 06
	FDHO	Ben Dyer McGee	Prairie	31 Aug. 07	Jan. 05
	FDHP	Neal Bradford Farwell	Tacoma	15 Jan. 08	Nov. 06
	FDHQ	Reginald Spear	Salem	1 Aug. 08	May 06
20	FDHR	Elijah Henry Cope	Naval training sta., Narragansett Bay	25 Sept. 07	May 07
	FDHS	Jere Maupin	Navy pay office, New York	2 Dec. 07	Sept. 07
	FDHT	Brainerd Murat Dobson	Naval station, Key West	18 Sept. 08	June 08
	FDHU	William Wylly Lamar	Asiatic Station	28 Nov. 06	Sept. 05
	FDHV	William Lucius Felix Simonpietri	Supply	5 Feb. 07	Oct. 06
25	FDHW	Robert Buck Lupton	Mohican [3]	5 Oct. 08	June 06
	FDHJ	Arthur Seymour Brown	Albany	30 Sept. 08	Jan. 07
	FDHX	Fred White Holt	Bureau of Supplies and Accounts	15 Jan. 08	Oct. 07
	FDHY	Walter Doyle Sharp	Relief	16 Feb. 08	Oct. 06
	FDIA	Horace Ballou Worden [4]	Naval hospital, Las Animas	30 Sept. 08	May 07
30	FDIB	Raymond Blair Westlake	Navy-yard, Mare Island	1 Dec. 08	Oct. 06

[1] Also duty navy-yard and naval prison, Portsmouth.
[2] Also duty naval station, Tutuila, Samoa.
[3] Also naval station, Olongapo.
[4] Subject to examination and confirmation.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	0	11	4	0	3	9	0	2	2 Jan. 01	18 Oct. 04	Vermont	Vermont.
	0	0	2	6	4	2	1	2	28 Feb. 01	16 Feb. 05	Rhode Island	New Jersey.
	3	7	7	3	0	3	0	5	.....do....	18 Feb. 05	California	New York.
	2	3	5	6	2	3	0	1	.....do....	10 Mar. 05	Connecticut	Massachusetts.
60	2	1	5	0	2	7	0	4	.....do....	13 Mar. 05	New Jersey	Pennsylvania.
	0	11	4	0	3	7	0	3	4 Mar. 01	14 June 05	California	California.
	1	6	4	6	2	7	0	3	[f]27 Aug. 01	1 July 05	Ohio	Ohio.
	2	3	[a]5	9	[a]5	3	[a]0	4	[b]21 Sept. 01	2 Feb. 06	Pennsylvania	Pennsylvania.
	1	6	4	9	1	11	0	1	5 Apr. 02	10 Feb. 06	Missouri	Missouri.
65	0	9	3	9	2	9	0	2	8 May 02	17 Feb. 06	District of Columbia	Maryland.
	0	1	3	6	2	8	0	3	30 June 02	18 Mar. 06	Missouri	Missouri.
	1	0	3	11	2	4	0	3	.....do....	4 May 06	Massachusetts	Massachusetts.
	0	3	2	5	3	11	0	1	15 July 02	11 May 06	District of Columbia	Dist. of Columbia.
	1	1	3	8	1	2	1	4	15 Oct. 02	5 Dec. 06	Vermont	Vermont.
70	0	0	2	11	3	1	0	2	.....do....	1 Feb. 07	Iowa	Minnesota.
	1	3	4	0	2	1	0	1	.....do....	1 May 07	Virginia	Virginia.
	1	3	4	0	2	1	0	1	1 Nov. 02	3 May 07	California	California.
	1	2	4	9	1	7	0	2	[e]30 June 02	22 Oct. 07	New York	New York.
	0	9	4	0	1	10	0	2	10 Dec. 02	5 Apr. 08	Maryland	Do
75	0	0	2	11	3	0	0	2	.....do....	2 May 08	District of Columbia	Maryland.
	0	8	3	2	2	5	0	6	.....do....	5 May 08	North Carolina	North Carolina.

PASSED ASSISTANT PAYMASTERS (56).

	4	5	4	5	1	0	0	5	13 Feb. 03	3 Mar. 03	Maryland	Maryland.
	3	0	3	0	2	8	0	2	[e]17 Feb. 03	.....do....	Indiana	Indiana.
	3	9	4	3	1	5	0	2	12 Mar. 03	29 Oct. 03	California	California.
	4	4	4	11	0	9	0	2	.....do....	4 Nov. 03	.....do	Do.
5	3	0	3	7	2	0	0	2	6 Apr. 03	27 Dec. 03	Illinois	Illinois.
	1	11	3	2	2	3	0	4	.....do....	16 Aug. 04	Georgia	Georgia.
	2	6	[d]5	3	1	7	0	2	29 Apr. 03	16 Oct. 04	New Jersey	Pennsylvania.
	1	6	3	2	2	1	0	3	29 May 03	16 Feb. 05	California	California.
	1	7	2	8	2	6	0	3	15 July 03	18 Feb. 05	Ohio	Ohio.
10	1	7	3	2	2	0	0	3	.....do....	10 Mar. 05	Maryland	West Virginia.
	1	3	2	9	2	8	0	1	.....do....	13 Mar. 05	Vermont	Vermont.
	0	3	2	4	2	8	0	5	24 July 03	2 Feb. 06	California	California.
	0	10	[j]5	1	1	10	0	2	13 Oct. 03	17 Feb. 06	Indiana	Pennsylvania.
	1	0	2	10	2	4	0	0	15 Oct. 03	6 Mar. 06	Georgia	Georgia.
15	1	6	3	10	1	1	0	3	.....do.....	18 Mar. 06	District of Columbia	Maine.
	0	11	3	4	1	8	0	2	....do.....	4 May 06	New York	New York.
	1	4	2	3	2	8	0	1	[h]16 Jan. 04	11 May 06	Ohio	Ohio.
	1	2	3	5	1	2	0	4	.....do.....	3 Aug. 06	Maine	Minnesota.
	0	8	2	8	2	1	0	3	.....do.....	5 Dec. 06	France	Pennsylvania.
20	0	3	3	1	1	8	0	1	[i]13 Feb. 04	1 Feb. 07	Tennessee	Tennessee.
	2	0	3	7	1	7	0	3	[e]15 July 03	1 July 05	Virginia	Washington.
	1	2	2	10	1	10	0	1	25 Mar. 04	1 May 07	South Carolina	South Carolina.
	1	8	3	10	0	9	0	2	.....do.....	3 May 07	Florida	Georgia.
	1	3	4	7	0	4	0	1	16 Jan. 04	1 Oct. 07	New York	New York.
25	0	3	2	3	2	5	0	2	25 Mar. 04	22 Oct. 07	New Jersey	New Jersey.
	1	2	3	5	1	7	0	5	24 July 03	10 Feb. 06	California	California.
	0	0	3	3	1	2	0	3	25 Mar. 04	23 Oct. 07	Arkansas	Arkansas.
	0	10	3	2	1	6	0	1	.....do.....	.....do.....	North Carolina	Virginia.
	0	3	3	2	1	3	0	4	.....do.....	.....do.....	Montana	Montana.
30	0	0	6	10	2	2	0	1	[k]2 May 04	.....do.....	Michigan	Ohio.

[a] Includes service as naval cadet and volunteer service (Spanish war).
[b] Naval cadet, 6 September, 1893; resigned, 25 February, 1897; ensign for temporary service, 14 May, 1898; honorably discharged, 3 November, 1898.
[c] Four years and five days as chief yeoman in navy.
[d] Includes 1 year, 4 months, and 10 days as paymaster's clerk.
[e] One year, ten months and twenty-two days enlisted service.
[f] Five months and four days in Volunteer Army (Spanish war).
[g] Four years, one month, and twenty-eight days enlisted service.
[h] Five years, three months, and five days enlisted service.
[i] Two years, nine months, and thirteen days enlisted service.
[j] Includes 1 year, 10 months, and 9 days as paymaster's clerk.
[k] Four years, five months, and seventeen days as paymaster's clerk and enlisted man.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	F D I C	Gordon Alexander Helmicks	Helena	5 Sept. 08	Oct. 06
	F D I E	John Milton Hancock	Galveston	6 July 06	1st cruise
	F D I G	Graham Montrose Adee	Mayflower	30 Apr. 06	....do....
	F D I H	George Russell Crapo	Asst. g. s. k., navy-yard, Boston	4 Feb. 07	Dec. 06
35	F D I J	Thom Williamson, jr	Panther	15 Oct. 07	Sept. 06
	F D I K	William Neal Hughes	Yankee	3 Aug. 08	Feb. 06
	F D I L	Howard Hugh Alkire	Naval proving ground	10 Nov. 08	Sept. 07
	F D I M	John Newell Jordan	Celtic	23 Oct. 08	July 06
	F D I N	Harold Webb Browning	Commissary officer, Hancock	31 Aug. 08	Jan. 08
40	F D I O	Benjamin Hayes Brooke	Connecticut	2 Aug. 06	1st cruise
	F D I Q	Thomas Jacob Bright	Naval station, Tutuila	23 Aug. 06	....do....
	F D I R	Emory Day Stanley	Leave of absence	15 Dec. 08	Oct. 08
	F D I S	Lewis Wise Lafayette Jennings	Paducah	19 Jan. 06	1st cruise
	F D I T	Brantz Mayer	Yankton	27 Sept. 05	....do....
45	F D I U	Swinton Legare Bethea	Naval station, New Orleans	31 Dec. 07	Oct. 07
	F D I V	Edward Rudolph Wilson [2]	Monadnock [1]	16 Sept. 05	1st cruise
	F D I W	William Gilmore Neill	Commissary officer, Franklin	31 Mar. 07	Mar. 07
	F D I X	Harry Ellis Collins	Asst. g. s. k., navy-yard, Mare Island	7 July 08	July 08
	F D I Y	John Henry Gunnell	Naval hospital, Yokohama	9 May 08	Sept. 06
50	F D I Z	Emmet Howard Tebeau	Asst. g. s. k., navy-yard, New York	20 Jan. 08	Nov. 07
	F D J A	Charles Erven Parsons	Cleveland	30 Oct. 06	1st cruise
	F D J B	William James Hine	Indiana	18 Nov. 05	....do....
	F D J E	Francis James Daly	Asiatic Station	27 Feb. 06	....do....
	F D J G	Roland Weyburn Schumann	Denver	27 Sept. 05	....do....
55	F D J H	Franklin Palmer Williams [2]	Commissary officer, West Virginia	1 Sept. 06	....do....
	F D J I	Leon Norris Wertenbaker	Asst. g. s. k., navy-yard, Norfolk	7 Nov. 08	Jan. 08

ASSISTANT PAYMASTERS (40).

		Rank of Lieutenant (junior grade).			
	F D H Z	Edwin Marcellus Hacker	Navy-yard, Pensacola	6 July 08	Oct. 07
	F D J C	Kenneth Chafee McIntosh	Dubuque	31 Jan. 06	1st cruise
	F D J K	John Jacob Luchsinger, jr	Settling accounts	21 Dec. 08	Dec. 08
	F D J L	Eugene Hale Douglass	Buffalo	27 Jan. 06	1st cruise
5	F D J M	Robert Kirby Van Mater	Rainbow	21 Oct. 05	....do....
	F D J N	William Southgate Zane	En route home	— Dec. 08	....do....
	F D J O	James Carroll Hilton	Franklin	17 Oct. 08	July 08
	F D J P	Ellsworth Harper Van Patten	Georgia	15 May 06	1st cruise
	F D J Q	Joseph Edward McDonald	En route home	3 Dec. 08	Dec. 08
10	F D J R	Everett Graham Morsell	Yorktown	31 May 06	1st cruise
	F D J S	Lawrence Gilman Haughey	Naval training station, Narragansett Bay	30 June 08	May 08
	F D J T	Thomas Palmer Ballenger	Marietta	14 May 06	1st cruise
	F D J U	Frank Tyler Foxwell	First torpedo flotilla	15 May 06	....do....
	F D J V	Richard Howard Johnston	Philadelphia	16 Nov. 08	Jan. 08
		Rank of Ensign.			
15	F D J W	Dallas Bache Wainwright, jr	Concord	20 Oct. 06	1st cruise
	F D J X	William Henry Wilterdink	Glacier	5 Dec. 06	....do....
	F D J Y	George Preston Shamer	Montgomery	26 Oct. 06	....do....
	F D J Z	Harry Hampton Palmer	Asiatic Station	20 Oct. 06	....do....
	F D K A	Omar Dwight Conger	Asst. g. s. k., navy-yard, Puget Sound	7 Oct. 08	Oct. 08
20	F D K B	John Francis O'Mara	Reserve torpedo flotilla, Charleston [3]	12 Nov. 08	....do....

[1] Also duty on board Monterey.
[2] Subject to examination and confirmation.
[3] Also has accounts of Texas.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	4	2	8	1	9	0	2	6 June 04	23 Oct. 07	Wisconsin	Wisconsin.
	1	2	2	7	1	10	0	2	....do....	....do....	North Dakota	North Dakota.
	1	2	2	11	1	7	0	1	....do....	....do....	District of Columbia	Dist. Columbia.
	0	0	2	5	2	1	0	1	....do....	....do....	Massachusetts	Massachusetts.
35	1	2	3	2	0	11	0	2	[a] 12 Sept. 04	....do....	New Hampshire	Connecticut.
	0	5	2	1	2	1	0	1	....do....	....do....	Kentucky	Kentucky.
	0	4	2	9	1	2	0	3	30 Nov. 04	30 Nov. 07	Ohio	Ohio.
	0	2	1	2	2	9	0	1	6 Jan. 05	6 Jan. 08	Washington	Maine.
	0	0	2	6	1	3	0	0	15 Mar. 05	15 Mar. 08	New York	New York.
40	0	6	2	5	1	0	0	1	8 July 05	8 July 08	Pennsylvania	Pennsylvania.
	0	5	2	4	0	11	0	2	....do....	....do....	....do....	Do.
	0	4	3	0	0	2	0	3	....do....	....do....	Nebraska	Nebraska.
	0	6	2	11	0	5	0	1	....do....	....do....	Virginia	Virginia.
	0	6	3	2	0	2	0	2	....do....	....do....	Maryland	Iowa.
45	0	0	2	1	1	2	0	3	....do....	....do....	South Carolina	South Carolina.
	0	1	2	10	0	2	0	5	....do....	....do....	California	California.
	0	0	[f] 2	1	2	2	0	1	....do....	....do....	West Virginia	West Virginia.
	0	0	2	8	0	8	0	1	....do....	....do....	District of Columbia	Dist. Columbia.
	0	6	1	3	1	11	0	2	....do....	....do....	....do....	New York.
50	0	0	[b] 2	8	1	3	0	2	....do....	....do....	Georgia	South Carolina.
	0	6	2	6	0	10	0	1	....do....	....do....	Maryland	Maryland.
	0	6	3	1	0	4	0	1	....do....	....do....	Tennessee	Tennessee.
	0	6	2	10	0	7	0	1	....do....	....do....	New Jersey	New Jersey.
	0	6	3	3	0	2	0	1	....do....	....do....	New York	New York.
55	0	6	2	4	1	1	0	1	....do....	....do....	Maryland	Pennsylvania.
	0	0	1	10	1	2	0	6	....do....	....do....	District of Columbia	Ohio.

ASSISTANT PAYMASTERS (40).

	2	10	2	10	1	8	0	3	25 Mar. 04		Tennessee	Tennessee.
	2	11	2	11	0	6	0	1	8 July 05		District of Columbia	Indiana.
	3	2	3	2	0	3	0	1	....do....		California	California.
	2	11	2	11	0	6	0	1	....do....		Massachusetts	Massachusetts.
5	3	2	3	2	0	3	0	1	....do....		New Jersey	New Jersey.
	3	1	3	1	0	3	0	2	....do....		District of Columbia	Pennsylvania.
	2	4	2	4	0	11	0	3	....do....		Maryland	Maryland.
	2	7	2	7	0	3	0	1	25 Jan. 06		Virginia	Virginia.
	2	7	2	7	0	3	0	1	....do....		District of Columbia	New York.
10	2	7	2	7	0	3	0	1	....do....		....do....	Dist. Columbia.
	1	11	1	11	0	9	0	3	....do....		Indiana	Indiana.
	2	8	2	8	0	3	0	1	... [c] do....		Virginia	Dist. Columbia.
	2	7	2	7	0	3	0	1	....do....		Maryland	Maryland.
	1	9	1	9	3	6	0	1	... [d] do....		Missouri	Missouri.
15	2	2	2	2	0	2	0	1	[e] 10 July 06		California	Dist. Columbia.
	2	0	[g] 3	0	[g] 0	6	[g] 0	2	....do....		Holland	New York.
	1	9	1	9	0	7	0	1	....do....		Maryland	Maryland.
	2	2	2	2	0	2	0	1	....do....		Virginia	Virginia.
	2	0	2	0	0	5	0	1	....do....		District of Columbia	Michigan.
20	1	11	1	11	0	5	0	1	....do....		South Carolina	South Carolina.

[a] One year and nine months in Volunteer Army (Spanish war).
[b] Includes 6 months and 22 days' service as paymaster's clerk; also has 3 years, 3 months, and 23 days enlisted service.
[c] Assistant paymaster, July 8, 1905; resigned, 27 July, 1905.
[d] Naval cadet, June 2, 1898; resigned October 5, 1901.
[e] Two years, two months, and six days as yeoman, 3d class.
[f] Includes 9 months and 27 days as paymaster's clerk.
[g] Includes 2 years, 11 months, and 8 days as paymaster's clerk.

ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	F D K C	Patrick Theodore Moore Lathrop	Chattanooga	4 July 08	Jan. 08
	F D K E	James Porter Helm	Asst. g. s. k., navy-yard, Puget Sound	28 Sept. 08	
	F D K G	Byron Demont Rogers	Scorpion	25 Mar. 07	1st cruise
	F D K H	Edward Collier Little	Alliance [1]	17 Oct. 06	....do....
25	F D K I	Frank Holway Atkinson	Dolphin	31 Jan. 08	Aug. 07
	F D K J	Frank Baldwin	Arethusa	15 Jan. 07	1st cruise
	F D K L	Manning Hodgdon Philbrick	Castine [2]	15 Oct. 06	....do....
	F D K M	Henry Lincoln Beach	Wilmington	21 Feb. 07	....do....
	F D K N	John Harrison Knapp	Wolverine	7 Sept. 08	Aug. 08
30	F D K O	John Leonard Chatterton	Eagle	24 Aug. 07	1st cruise
	F D K P	Haskell Dial	Fisheries Steamer Albatross	30 Apr. 07	....do....
	F D K Q	Fred Ewing McMillen	Commissary Officer, Connecticut	11 Dec. 07	....do....
	F D K R	Maurice Harmon Karker	Culgoa	10 Sept. 07	....do....
	F D K S	William Ralph Van Buren	Idaho	15 Aug. 08	....do....
35	F D K T	Raymond Ervin Corcoran	Hist	19 Aug. 08	....do....
	F D K U	Elwood Alexander Cobey	Tennessee	20 Aug. 08	....do....
	F D K V	Spencer Edward Dickinson	North Carolina	17 Aug. 08	....do....
	F D K W	Robert Smith Chew, jr	New Hampshire	15 Aug. 08	....do....
	F D K X	Russell Van de Water Bleecker	Colorado	20 Aug. 08	....do....
40	F D K Y	Thomas Robert Le Compte	Mississippi	18 Aug. 08	....do....

[1] Also duty naval station, Culebra.
[2] Also duty first and second submarine flotillas.

ASSISTANT PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	1	9	1	9	0	7	0	1	10 July 06	Virginia	Virginia.
	0	9	0	9	1	8	0	0	....do....	Tennessee	Tennessee
	1	7	1	10	3	0	0	1	... [a] do....	Illinois	Illinois.
	1	9	1	9	0	3	0	5	....do....	District of Columbia	Maryland.
25	1	3	1	3	1	2	0	0	... [b] do....	New York	Illinois.
	1	11	1	11	0	6	0	0	....do....	New Jersey	New Jersey.
	1	11	1	11	0	3	0	4	....do....	New Hampshire	New Hampshire.
	1	10	1	10	0	6	0	1	3 Aug. 06	District of Columbia	New York.
	1	6	2	0	2	7	0	2	[c] 5 Dec. 06	Missouri	Missouri.
30	1	4	1	4	0	5	0	1	1 Feb. 07	New York	New York.
	1	8	2	2	2	2	0	1	[d] 18 Mar. 07	South Carolina	South Carolina.
	1	1	2	1	3	5	0	1	[e] 21 June 07	Wisconsin	Maryland.
	1	4	1	6	0	2	0	0	[f] 7 July 07	New York	New York.
	0	5	0	5	0	0	0	1	23 July 08	....do....	Do.
35	0	4	0	7	0	0	0	1	... [g] do....	South Carolina	South Carolina.
	0	4	0	4	0	0	0	1	....do....	Maryland	Maryland.
	0	4	0	4	0	0	0	1	....do....	New York	California.
	0	4	0	4	0	0	0	1	....do....	District of Columbia	Dist. Columbia.
	0	4	0	4	0	0	0	1	....do....	New York	New York.
40	0	4	0	4	0	0	0	1	....do....	Maryland	Maryland.

[a] Midshipman, 3 July, 1903; resigned, 15 March, 1906.
[b] Enlisted man, May 22, 1898; to September 12, 1898.
[c] Midshipman, 3 July, 1903; resigned, 14 March, 1906.
[d] Midshipman, 24 June, 1903; resigned, 28 February, 1906.
[e] Naval cadet, 21 May, 1900; resigned, 30 June, 1904.
[f] Enlisted, December 7, 1905; discharged, February 3, 1907; paymaster's clerk, 24 April, 1907; resigned, 30 June, 1907.
[g] Paymaster's clerk, 27 April, 1908; resigned, 23 July, 1908.

CHAPLAINS (22).

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain (4).			
	FHAB	David Howard Tribou	Naval Home, Philadelphia	14 Nov. 05	July 02
	FHAC	Frank Thompson	Navy-yard, Portsmouth	6 Apr. 06	Feb. 02
	FHAD	Roswell Randall Hoes	Navy-yard, Norfolk [1]	1 Mar. 07	May 02
	FHAE	Carroll Quinn Wright	Navy-yard, Philadelphia	1 Apr. 07	May 03
		Rank of Commander (7).			
5	FHAG	Walter Gilbert Isaacs	Navy-yard, New York	7 Mar. 07	Dec. 05
	FHAI	William Henry Ironsides Reaney	Mississippi	23 Mar. 08	Jan. 01
	FHAJ	John Brown Frazier	Independence	21 Dec. 08	July 08
	FHAK	William Gilbert Cassard	Naval training station, Narragansett Bay	25 Oct. 06	July 06
	FHAM	Curtis Hoyt Dickins	Prairie	11 Dec. 05	June 02
10	FHAN	Louis Paul Rennolds	Asiatic Station	5 Oct. 08	June 03
	FHAO	Charles Magnus Charlton	Georgia	31 Oct. 06	Mar. 04
		Rank of Lieutenant-Commander (5).			
	FHAP	Edward Joseph Brennan	Naval training station, Narragansett Bay	23 Mar. 08	Jan. 05
	FHAQ	Bower Reynolds Patrick	Annapolis [2]	1 June 08	Apr. 05
	FHAR	John Frank Fleming	Rhode Island	1 May 06	Sept. 05
15	FHAS	Eugene Edward McDonald	Hancock	12 Mar. 08	June 06
	FHAT	George Livingston Bayard	Maryland	25 May 08	May 06
		Rank of Lieutenant (5).			
	FHAV	Arthur William Stone	Navy-yard, Boston	22 Feb. 08	Sept. 07
	FHAW	Matthew Carlin Gleeson	Connecticut	4 Nov. 07	July 07
	FHAX	Evan Walter Scott	Pensacola [3]	18 May 08	Mar. 08
20	FHAY	Joseph Michael Francis McGinty	West Virginia	10 Jan. 06	1st cruise
		Rank of Lieutenant (junior grade) (2).			
	FHAZ	George Edmund Trover Stevenson	Virginia	25 June 07	1st cruise
	FHBA	Sydney Key Evans	Minnesota	14 Dec. 07	....do....

[1] Also duty on board Franklin.
[2] Also duty naval station, Tutuila.
[3] Also duty naval training station, San Francisco.

CHAPLAINS (22).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	11	6	21	7	3	10	5 Feb. 72	Maine	Maine.
	9	5	13	7	4	8	16 May 81	Wisconsin	Louisiana.
	7	10	15	5	3	2	26 July 82	New York	New York.
	9	2	11	5	3	3	3 Mar. 85	Kentucky	Pennsylvania.
5	8	9	10	6	1	5	25 Apr. 88	Florida	Alabama.
	6	9	8	11	1	2	14 Mar 92	New York	Maryland.
	9	3	2	11	1	8	2 Mar 95	Virginia	Tennessee.
	5	1	6	3	0	4	3 Apr. 97	Maryland	Maryland.
	6	3	3	9	0	2	11 Nov. 98	Connecticut	New Hampshire.
10	3	1	5	6	0	4	31 Jan. 00	Maryland	Maryland.
	4	4	2	10	0	3	17 Oct. 01	Massachusetts	Vermont.
	3	0	3	10	0	3	2 Dec. 01	Connecticut	Connecticut.
	3	7	3	1	0	2	3 Mar. 02	Missouri	Minnesota.
	5	7	0	8	0	3	11 July 02	Pennsylvania	Rhode Island.
15	3	0	2	9	0	3	12 Dec. 02	New Jersey	New Jersey.
	3	10	1	10	0	4	[a]19 Dec. 02	.....do	Pennsylvania.
	2	11	2	1	0	5	14 July 03	Vermont	Vermont.
	4	10	0	1	0	4	5 Oct. 03	New Jersey	New York.
	3	2	0	11	0	3	31 Aug. 04	Ohio	Ohio.
20	3	0	0	10	0	2	16 Jan. 05	New York	New York.
	1	6	0	0	0	2	[b]16 Apr. 07	New York	Pennsylvania.
	1	1	0	0	0	0	29 Nov. 07	Wales	New York.

[a] Five months and three days in Volunteer Army (Spanish war).
[b] Five months in Volunteer Army (Spanish war).

PROFESSORS OF MATHEMATICS (14).

(Two additional in grade.)

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.
		Rank of Captain (3).		
	FHKA	Stimson Joseph Brown	Naval Academy	4 Apr. 01
	FHKC	Philip Rounseville Alger	Member Board on Naval Ordnance	6 May 04
	FHKD	Omenzo George Dodge	Naval Academy	15 Apr. 99
		Rank of Commander (6).		
	FHKE	Henry Martyn Paul	Naval Academy	1 Sept. 05
5	FHKG	Thomas Jefferson Jackson See	Naval Observatory, Mare Island	2 Nov. 03
	FHKI	Harry Eaton Smith[1]	Naval Academy	1 Aug. 03
	FHKJ	Daniel Mershon Garrison[1]	do	4 Apr. 05
	FHKL	Milton Updegraff	Naval Observatory	30 Sept. 07
	FHKM	William Snyder Eichelberger	do	14 Feb. 00
		Rank of Lieutenant (5).		
10	FHKN	Walter Scott Harshman	Naval Academy	3 Oct. 07
	FHKO	Frank Bowers Littell	Naval Observatory	30 Sept. 01
	FHKP	Paul Joseph Dashiell	Naval Academy	28 June 06
	FHKQ	Herbert Louis Rice	do	25 Sept. 07
	FHKR	Asaph Hall	Naval Observatory	20 Mar. 08

SECRETARY (1).

		Rank of Lieutenant.		
	FHQA	Leonard George Hoffman	Secretary to the Admiral of the Navy	4 Dec. 07

[1] Additional number in grade.

PROFESSORS OF MATHEMATICS (14).

(Two additional in grade.)

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of commission as professor of mathematics.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	3	3	32	0	1	0	21 Sept. 72	[a]13 Oct. 83	New York	New York.
	5	0	26	9	0	6	22 Sept. 76	[b]1 Nov. 90	Massachusetts	At large.
	8	6	25	9	1	4	6 June 73	[c]29 June 92	Michigan	Kansas.
	0	0	11	8	0	1	3 Apr. 97	3 Apr. 97	Massachusetts	New Hampshire.
5	0	0	9	10	0	1	10 Feb. 99	10 Feb. 99	Missouri	Missouri.
	9	11	10	11	0	9	20 May 87	[d]8 Aug. 06	Ohio	Ohio.
	7	7	9	3	0	9	1 June 91	[e]27 Oct. 06	New Jersey	New Jersey.
	0	0	9	6	0	1	5 June 99	5 June 99	Iowa	Iowa.
	0	9	8	2	0	1	15 Jan. 00	15 Jan. 00	Maryland	Connecticut.
10	0	0	8	4	0	0	25 Aug. 00	25 Aug. 00	Ohio	Ohio.
	0	5	6	10	0	0	20 Sept. 01	20 Sept. 01	Pennsylvania	Pennsylvania.
	0	0	2	6	0	0	21 June 06	21 June 06	Maryland	Maryland.
	0	0	1	4	0	0	26 Aug. 07	26 Aug. 07	Illinois	Do.
	0	0	0	9	0	1	27 Feb. 08	27 Feb. 08	Massachusetts	Michigan.

SECRETARY (1).

							Date of entry.		
	0	0	0	1	0	0	4 Dec. 07	District of Columbia	District of Columbia.

[a] Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 28 December, 1877, to 13 October, 1883.
[b] Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 10 November, 1890.
[c] 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.
[d] Naval Cadet, 20 May, 1887; Ensign, 1 July, 1893; Lieutenant (junior grade), 3 March, 1899; Lieutenant, 2 June, 1900.
[e] Naval Cadet, 1 June, 1891; Assistant Engineer, 1 July, 1897; Ensign, 3 March, 1899; Lieutenant (junior grade), 1 July, 1900; Lieutenant, 4 July, 1902.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (27).

No. in grade.	Signal.	Name and rank.	Present duty and station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain (5).			
	FHSA	Joseph Hamilton Linnard	Bureau Construction and Repair [1]	16 Mar. 01	Mar. 83
	FHSB	David Watson Taylor	Bureau Construction and Repair	10 May 94	Oct. 85
	FHSC	Albert William Stahl	Navy-yard, Philadelphia	11 Sept. 08	Mar. 83
	FHSD	William Joseph Baxter	Navy-yard, New York	1 Dec. 03	Aug. 86
5	FHSE	**Washington Lee Capps** [2]	Chief Bureau Construction and Repair [3]	31 Oct. 03	Apr. 86
		Rank of Commander (5).			
	FHSG	Lloyd Bankson	Asiatic Station	7 Jan. 08	Nov. 95
	FHSI	John Godwin Tawresey	Navy-yard, Portsmouth	25 Aug. 08	Aug. 88
	FHSJ	Robert Stocker	Bureau Construction and Repair [4]	2 May 07	Sept. 90
	FHSK	Elliot Snow	Navy-yard, Boston	16 Oct. 03	Feb. 03
10	FHSL	George Henry Rock	Supt. constructor, Newport News	4 Oct. 06	Oct. 90
		Rank of Lieutenant-Commander (13).			
	FHSM	Thomas Francis Ruhm	Bureau Construction and Repair	— Dec. 08	June 01
	FHSN	Frank Baker Zahm	Inspection duty (Bureau Con. and Repair)	19 Oct. 08	.....
	FHSO	Horatio Gonzalo Gillmor	Superintending constructor, Quincy, Mass.	27 July 07	Oct. 96
	FHSP	Richard Morgan Watt	Navy-yard, Norfolk	10 Aug. 07	.....
15	FHSQ	John Dougall Beuret	Navy-yard, Puget Sound	16 Dec. 04	July 03
	FHSR	Daniel Chaplin Nutting, jr	Bureau Construction and Repair	25 Aug. 06	Oct. 93
	FHST	Holden Allen Evans	Navy-yard, Mare Island	25 Nov. 04	Nov. 95
	FHSU	William Pierre Robert	Asst. supt. constructor, Camden, N. J.	30 June 08	Apr. 04
	FHSV	Thomas Gaines Roberts	Navy-yard, New York	29 Jan. 08	Aug. 94
20	FHSW	Laurence Stowell Adams	Asiatic Station	16 May 08	Nov. 95
	FHSX	Stuart Farrar Smith	Bureau Construction and Repair	26 Apr. 06	Mar. 06
	FHSY	William Gerard Groesbeck	Navy-yard, New York	7 July 08	Nov. 96
	FHSZ	Richard Hallett Robinson	Bureau Construction and Repair	6 Apr. 05	Aug. 05
		Rank of Lieutenant (4).			
	FHTA	William Gunnell Du Bose	Navy-yard, Norfolk	19 Aug. 08	Feb. 08
25	FHTB	Ernest Frederick Eggert	Navy-yard, Boston	20 Oct. 06	Aug. 98
	FHTC	Henry Williams	Bureau Construction and Repair	1 May 07	Sept. 98
	FHTD	Henry Tutwiler Wright	Navy-yard, Mare Island	16 Oct. 07	....do....

ASSISTANT NAVAL CONSTRUCTORS (42).

		Rank of Lieutenant (30).			
	FHTE	Guy Aloysius Bisset	Navy-yard, Norfolk	— Dec. 08	Sept. 08
	FHTG	John Eliot Bailey	Navy-yard, Pensacola	24 Nov. 05	Aug. 99
	FHTI	Henry Miller Gleason	Navy-yard, Philadelphia	3 June 03	....do....
	FHTJ	William McEntee	Bureau Construction and Repair [5]	26 Oct. 07	June 01
5	FHTK	William Burder Ferguson, jr	Asst. Supt. Constructor, Quincy, Mass	20 Nov. 08	....do....
	FHTL	John Armistead Spilman	Superintending constructor, Bath, Me	22 July 07	Sept. 01
	FHTM	Julius Augustus Furer	Navy-yard, Charleston	18 Dec. 07	June 02
	FHTN	William Bailey Fogarty	Asst. to supt. constr., Camden, N. J.	5 Oct. 07	May 02
	FHTO	Sidney Morgan Henry	Navy-yard, Mare Island	12 June 05	Apr. 02
10	FHTP	Lewis Bowen McBride	Connecticut	1 Dec. 07	....do....

[1] Also superintending constructor works Wm. Cramp & Sons, Maryland Steel Company, and New York Shipbuilding Company, and general inspector work under cognizance of Bureau Construction and Repair.
[2] Chief Constructor, with the rank of Rear-Admiral.
[3] Also Acting Chief of Bureau of Steam Engineering and member of Board on Construction.
[4] Also member Board Inspection and Survey.
[5] Also duty under War Department.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (27).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	1	11	29	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	0	0	0	8	26	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
	0	0	3	2	28	10	0	4	14 Sept. 76	9 July 92	New York	New York.
	0	0	3	3	25	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
5	1	3	3	6	24	4	0	5	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
	3	2	3	2	24	10	3	3	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
	0	0	2	10	24	0	0	5	1 Oct. 81	....do....	Delaware	Delaware.
	0	0	3	1	21	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
	1	0	3	11	20	1	1	4	....do....	....do....	Utah	Utah.
10	0	0	2	0	21	5	0	2	20 May 85	23 June 98	Michigan	Michigan.
	0	8	1	5	19	10	1	4	20 May 86	1 Nov. 98	Tennessee	Tennessee.
	0	0	2	4	18	9	0	3	5 Sept. 87	....do....	Pennsylvania	Pennsylvania.
	0	0	1	5	19	9	0	2	....do....	1 July 01	Wisconsin	Wisconsin.
	0	0	0	6	20	8	0	1	22 Sept. 87	....do....	Pennsylvania	Pennsylvania.
15	1	1	2	1	17	10	0	5	7 Sept. 88	1 July 02	Ohio	Ohio.
	0	0	0	8	18	8	0	3	21 May 89	1 July 03	Kentucky	Kansas.
	0	0	2	11	16	9	0	8	5 Sept. 88	1 July 04	Alabama	Florida.
	0	0	2	8	15	8	0	3	20 May 90	....do....	Mississippi	Mississippi.
	0	0	0	8	17	7	0	4	27 May 90	....do....	Alabama	Alabama.
20	0	8	2	5	15	8	0	2	26 Sept. 90	....do....	California	Pennsylvania.
	0	9	2	6	14	9	0	1	4 Sept. 91	1 July 05	England	Do.
	0	0	1	8	15	8	0	0	....do....	....do....	Ohio	Ohio.
	1	0	1	10	14	4	0	2	6 Sept. 92	21 Apr. 06	....do....	Do.
	0	7	3	0	12	0	0	3	6 Sept. 93	1 July 07	Virginia	Georgia.
25	0	0	1	0	14	1	0	3	....do....	....do....	Michigan	Michigan.
	0	0	1	1	13	2	0	1	6 Sept. 94	4 Apr. 08	Maryland	Maryland.
	0	0	1	2	13	1	0	1	....do....	....do....	Alabama	Alabama.

ASSISTANT NAVAL CONSTRUCTORS (42).

	0	0	3	9	9	2	0	5	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
	0	0	1	6	11	11	0	2	20 May 95	3 Mar. 01	Indiana	Michigan.
	0	0	1	6	11	11	0	2	....[a]do....	4 Mar. 01	Connecticut	Kansas.
	0	0	0	11	11	3	0	5	20 May 96	1 July 02	Minnesota	Minnesota.
5	0	0	1	2	11	4	0	1	....do....	....do....	North Carolina	North Carolina.
	0	0	1	9	10	10	0	0	....do....	....do....	Virginia	Virginia.
	0	0	1	3	10	1	0	0	10 Sept. 97	16 Jan. 03	Wisconsin	Wisconsin.
	0	0	1	2	10	1	0	1	20 Sept. 97	....do....	Ohio	Ohio.
	0	0	1	3	10	0	0	1	6 Sept. 97	....do....	New York	New York.
10	1	1	2	2	9	1	0	1	....do....	....do....	Pennsylvania	Pennsylvania.

[a] Naval cadet 6 September, 1894; resigned 24 April, 1895.

ASSISTANT NAVAL CONSTRUCTORS—Continued.

No. in grade.	Signal.	Name and rank.	Present duty and station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FHTQ	John Williams Woodruff	Naval station, New Orleans	4 Jan. 08	Mar. 03
	FHTR	Clayton Miller Simmers	Navy-yard, Puget Sound	12 June 05	....do....
	FHTS	Frank David Hall	Asst. to supt. constr., Cramp's shipyard	20 June 05	Feb. 03
	FHTU	Ross Pelton Schlabach	Navy-yard, Charleston	4 Oct. 08	Aug. 02
15	FHTV	George Stanley Radford	Navy-yard, Norfolk	5 Aug. 08	....do....
	FHTW	James Lee Ackerson	Navy-yard, New York	19 May 06	....do....
	FHTX	Donald Raymond Battles	Navy-yard, Norfolk	11 May 06	....do....
	FHTY	Richard Duncan Gatewood	Navy-yard, Mare Island	12 May 06	....do....
	FHTZ	Isaac Irving Yates	Navy-yard, Boston	3 Aug. 04	July 04
20	FHUA	George Conrad Westervelt	Leave of absence	14 Dec. 08	....do....
	FHUB	Charles Willis Fisher, jr	Navy-yard, Mare Island	17 June 07	....do....
	FHUC	Holden Chester Richardson	Asst. to supt. constr., Newport News, Va	21 June 07	....do....
	FHUD	John Henry Walsh	Navy-yard, Puget Sound	29 June 07	....do....
	FHUE	Edward Chambers Hamner, jr	Navy-yard, Mare Island	25 July 08	July 08
25	FHUG	Emory Scott Land	Navy-yard, New York	26 June 07	July 04
	FHUI	James Reed, jr	Navy-yard, Philadelphia	20 June 07	Aug. 04
	FHUJ	Edwin Graham Kintner	Navy-yard, Norfolk	13 June 08	Sept. 05
	FHUK	Alexander Hamilton Van Keuren	Navy-yard, Philadelphia	....do.....	Aug. 05
	FHUL	Paul Henry Fretz	Navy-yard, Boston	21 Sept. 08	May 05
30	FHUM	Roy Warren Ryuen	Navy-yard, Portsmouth	13 June 08	Aug. 05
		Rank of Lieutenant (junior grade) (12).			
	FHUN	Fred Gallup Coburn	Navy-yard, Mare Island	20 June 08	Sept. 05
	FHUO	Waldo Putnam Druley	Navy-yard, New York	12 June 08	July 05
	FHUP	John Edward Otterson	Navy-yard, Boston (instruction)	15 Sept. 06	July 06
	FHUQ	Charles Anthony Harrington	....do.....	25 Sept. 06	Aug. 06
35	FHUR	Herbert Seymour Howard	....do.....	8 Oct. 06	Sept. 06
	FHUS	Robert Bell Hilliard	....do.....	30 Sept. 07	May 07
	FHUT	Edwin Oberlin Fitch, jr	....do.....	3 Oct. 07	July 06
	FHUV	Lee Scott Border	....do.....	27 Sept. 07	May 07
	FHUW	John Calvin Sweeney, jr	....do.....	30 Sept. 07	....do....
40	FHUX	James Orville Gawne	....do.....	....do....	....do....
	FHUY	Alva Breaker Court	....do.....	....do.....	June 07
	FHUZ	Allan J Chantry, jr	....do.....	26 Feb. 08	Jan. 08

ASSISTANT NAVAL CONSTRUCTORS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	1	6	8	8	0	1	8 Sept. 98	12 Feb. 03	Michigan	Michigan.
	0	0	1	6	8	9	0	1	12 Sept. 98	28 Feb. 03	Pennsylvania	Pennsylvania.
	0	0	1	4	9	1	0	2	23 May 98	28 July 03	Indiana	Illinois.
	0	0	0	8	8	8	0	0	11 Sept. 99	.....do.....	Ohio	Ohio.
15	0	0	0	8	8	8	0	0	12 Sept. 99	.....do.....	Michigan	Michigan.
	0	0	2	11	8	7	0	1	20 May 97	1 Dec. 03	....do	Do.
	0	0	1	6	7	9	0	2	6 Sept. 99	.....do.....	Pennsylvania	Pennsylvania.
	0	0	1	5	8	0	0	1	26 June 99	.....do.....	District of Columbia	At large.
	0	0	3	4	8	2	0	1	20 May 97	21 Oct. 04	New York	New York.
20	0	0	3	3	8	2	0	2	.....do.....	.....do.....	Texas	Texas.
	0	0	3	8	8	0	0	1	1 Oct. 97	.....do.....	New York	Maryland.
	0	0	3	7	7	8	0	1	8 Sept. 97	.....do.....	Pennsylvania	Pennsylvania.
	0	0	3	6	7	9	0	1	10 Sept. 97	.....do.....	Wisconsin	At large.
	0	8	4	4	7	0	0	1	9 Sept. 97	.....do.....	Virginia	Virginia.
25	0	0	2	7	7	11	0	4	9 Sept. 98	.....do.....	Colorado	Wyoming.
	0	0	2	11	7	4	0	1	8 Sept. 98	1 Jan. 05	Ohio	Ohio.
	0	0	4	0	6	3	0	1	12 Sept. 98	30 Apr. 06	Indiana	Indiana.
	0	0	3	1	6	0	0	2	11 Sept. 99	.....do.....	Michigan	Michigan.
	0	0	2	11	6	1	0	3	9 Sept. 99	.....do.....	Germany	North Dakota.
30	0	0	2	7	6	7	0	2	11 Sept. 99	.....do.....	Iowa	Iowa.
	0	0	1	11	6	1	0	3	29 Sept. 00	30 Apr. 06	Minnesota	Minnesota.
	0	0	2	1	6	0	0	2	7 Sept. 00	.....do.....	Ohio	Connecticut.
	0	0	3	0	5	2	0	2	.....do.....	23 May 07	Pennsylvania	Pennsylvania.
	0	0	3	2	4	11	0	5	2 July 00	.....do	Massachusetts	Massachusetts.
35	0	0	3	3	5	0	0	1	7 Sept. 00	.....do	New York	New York.
	0	0	3	11	4	6	0	1	2 July 00	24 Mar. 08	....do	Do.
	0	0	2	10	4	6	1	2	.....do.....	.....do.....	Massachusetts	Massachusetts.
	0	0	3	0	4	4	0	2	4 June 01	.....do.....	Iowa	Iowa.
	0	0	3	2	4	4	0	1	8 June 01	.....do.....	Tennessee	Tennessee.
40	0	0	3	2	4	5	0	0	21 May 01	.....do.....	New York	New York.
	0	0	3	3	4	4	0	0	.....do.....	.....do.....	Texas	Texas.
	0	0	2	6	3	8	0	1	11 Sept. 02	30 Oct. 08	Iowa	Iowa.

CIVIL ENGINEERS (29).

(One additional in grade.)

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain (2).			
	F I J A	Ulysses Simpson Grant White	Bureau of Yards and Docks	26 Sept. 07	Mar. 04
	F I J B	Frank Oscar Maxson	Navy-yard, Portsmouth	16 May 08	Nov. 03
		Rank of Commander (2).			
	F I J C	Robert Edwin Peary	Special duty under Coast and Geo. Survey [1]	2 July 08	.....
	F I J D	**Richard Carmichael Hollyday**	Chief of Bureau of Yards and Docks [2]	1 Apr. 07	.....
		Rank of Lieutenant-Commander (3).			
5	F I J E	Adolfo José Menocal	Navy-yard, Pensacola	27 Aug. 06	.....
	F I J G	Frank Taylor Chambers	Bureau of Yards and Docks [3]	23 Feb. 05	Sept. 04
		Rank of Lieutenant (23).			
	F I J H	Charles Wellman Parks	Naval station, Hawaii	26 May 08	Jan. 03
	F I J K	Luther Elwood Gregory	Navy-yard, New York	10 Apr. 07	.....
	F I J L	Homer Reed Stanford	Navy-yard, Philadelphia	19 May 08	.....
10	F I J M	James Wilson Grimes Walker	Naval training station, Narragansett Bay [4]	12 May 08	.....
	F I J N	Andrew Chase Cunningham	Navy-yard, Norfolk	8 Apr. 07	.....
	F I J O	Harry Harwood Rousseau	Panama Canal Commission	15 Mar. 07	1st cruise
	F I J P	Fred Thompson	Navy-yard, Boston	23 July 05	.....
	F I J Q	Leonard Martin Cox*	Bureau of Yards and Docks	4 May 08	Feb. 03
15	F I J R	Alfred Courtney Lewerenz	Navy-yard, Mare Island	7 Jan. 08	.....
	F I J S	Lyle Frederick Bellinger	Navy-yard, New York	28 Mar. 06	.....
	F I J T	Reuben Edwin Bakenhus	Bureau of Yards and Docks	20 May 08	.....
	F I J U	George Albert McKay	Naval training station, Great Lakes	29 June 05	.....
	F I J V	Ernest Henry Brownell	Asiatic station	5 Oct. 08	1st cruise
20	F I J W	Ernest Rotteck Gayler	Navy-yard, Boston	28 May 08	.....
	F I J X	Paul Lyon Reed	Navy-yard, Puget Sound	11 Dec. 07	July 07
	F I J Y	Frederic Robert Harris	Bureau of Yards and Docks	22 Apr. 07	Apr. 07
	F I J Z	Archibald Livingston Parsons	Naval hospital, Las Animas	7 May 08	Mar. 06
	F I K A	De Witt Clinton Webb	Naval station, Key West	30 May 06	.....
25	F-I K B	Walter Hinds Allen	Navy-yard, Charleston	14 Mar. 06	.....
	F I K C	James Vincent Rockwell	Navy-yard, Mare Island	15 Aug. 06	July 06
	F I K D	Joseph Stauffer Shultz	Bureau of Yards and Docks	4 May 08	.....
	F I K E	Carl Alexius Carlson	Asiatic Station	5 June 07	1st cruise
	F I K G	Frederick Hosmer Cooke	Bureau of Yards and Docks	— Dec. 08	Dec. 08

ASSISTANT CIVIL ENGINEERS (12).

		Rank of Lieutenant (junior grade) (6).			
	F I K H	Clinton Draper Thurber	Navy-yard, Norfolk	27 Jan. 04	.....
	F I K J	Samuel Gordon	.....do	23 June 08	Aug. 04
	F I K L	Paul Jones Bean	Inspection duty (Bu. Yards and Docks)	19 June 08	Aug. 05
	F I K M	Albert Asa Baker	Special duty under Bu. Yards and Docks	12 Sept. 08	Aug. 04
5	F I K N	Roy Francis Smith	.....do	9 Feb. 07	Feb. 07
	F I K O	Norman Murray Smith	.....do	5 May 07	Feb. 07
		Rank of Ensign (6).			
	F I K P	Robert Samuel Furber	Special duty under Bu. Yards and Docks	29 May 07	May 07
	F I K Q	Carroll Paul	Inspection duty (Bu. Yards and Docks)	21 Aug. 07	.....
	F I K R	Glenn Smith Burrell	Naval station, Hawaii	26 May 08	1st cruise
10	F I K S	Ralph Whitman	Navy-yard, Philadelphia	22 Aug. 07	.....
	F I K T	Carl Augustus Bostrom	Navy-yard, Puget Sound	9 Sept. 07	.....
	F I K U	Ralph Mervine Warfield	Naval station, New Orleans	11 May 08	.....

[1] Making tidal observations on coasts Grantland and Greenland.
[2] With the rank of Rear-Admiral.
[3] Also special duty under Departments of Justice, Agriculture, and Interior.
[4] Also duty Naval War College.
[5] Additional number in grade.

CIVIL ENGINEERS (29).

(One additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of commission as civil engineer	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	3	1	3	1	18	2	10	10	[a] 9 Jan. 77	9 Jan. 77	Ohio	Ohio.
	2	1	2	1	23	1	2	0	26 Oct. 81	26 Oct. 81	Connecticut	District of Columbia.
	0	0	0	0	11	1	16	1	26 Oct. 81	26 Oct. 81	Pennsylvania	Maine.
	0	0	0	0	14	8	0	2	15 Mar. 94	15 Mar. 94	Maryland	Maryland.
5	0	1	0	1	14	3	0	5	15 Mar. 94	15 Mar. 94	Cuba	District of Columbia.
	1	5	1	5	11	5	0	0	19 July 97	19 July 97	Kentucky	Kentucky.
	4	1	4	1	7	4	0	0	19 July 97	19 July 97	Massachusetts	Massachusetts.
	0	0	0	0	10	9	0	0	5 Apr. 98	5 Apr. 98	New Jersey	New Jersey.
	0	4	0	4	10	6	0	1	20 May 98	20 May 98	Illinois	Illinois.
10	0	0	0	0	10	4	0	1	29 July 98	29 July 98	Massachusetts	Massachusetts.
	0	0	3	2	15	5	1	8	[b] 29 Sept. 98	29 Sept. 98	New York	New York.
	1	9	1	9	8	4	0	1	.....do	.....do	.....do	Pennsylvania.
	0	0	0	0	10	2	0	1	.....do	.....do	District of Columbia	District of Columbia.
	0	0	1	10	6	3	0	7	[f] 23 Feb. 99	16 Apr. 07	Kentucky	Kentucky.
15	0	0	0	0	9	9	0	1	.....do	23 Feb. 99	Michigan	Michigan.
	0	0	0	0	7	9	0	1	[e] 12 Jan. 01	12 Jan. 01	New York	Georgia.
	0	0	0	0	7	9	0	1	27 Feb. 01	27 Feb. 01	Illinois	Illinois.
	0	0	0	0	6	5	0	1	27 June 02	27 June 02	New York	New York.
	0	3	0	3	5	10	0	1	24 Oct. 02	24 Oct. 02	Rhode Island	Rhode Island.
20	0	0	0	0	6	2	0	0	.....do	.....do	Missouri	Missouri.
	2	9	2	9	3	4	0	1	28 Oct. 02	28 Oct. 02	Illinois	Illinois.
	1	1	1	1	4	10	0	1	3 Jan. 03	3 Jan. 03	New York	New York.
	2	3	2	3	3	2	0	4	18 Mar. 03	18 Mar. 03	New Hampshire	New Hampshire.
	0	0	0	0	5	6	0	0	27 June 03	27 June 03	Vermont	Vermont.
25	0	0	0	0	5	6	0	0	....[d] do	.....do	Massachusetts	Connecticut.
	1	6	1	6	3	10	0	2	....[e] do	6 Mar. 04	Indiana	Iowa.
	0	0	0	0	5	6	0	0	.....do	2 Feb. 06	Pennsylvania	Pennsylvania.
	1	7	1	7	3	10	0	1	.....do	2 Mar. 06	Sweden	Ohio.
	2	0	2	10	2	1	0	1	1 Jan. 04	26 Nov. 06	Ohio	Do.

ASSISTANT CIVIL ENGINEERS (12).

										Date of commission as asst. civil engineer.		
	0	0	0	0	4	11	0	1	1 Jan. 04	1 Jan. 04	Massachusetts	Pennsylvania.
	0	0	1	7	6	0	0	0	8 June 01	2 Jan. 06	New York	New York.
	0	0	0	9	5	7	0	0	2 Sept. 02	27 Apr. 06	Texas	Texas.
	0	0	0	3	5	3	0	0	23 June 03	9 Oct. 06	New Hampshire	New Hampshire.
5	0	1	1	8	4	11	0	1	10 May 02	3 Jan. 07	Illinois	Minnesota.
	0	0	1	7	4	6	0	3	30 Aug. 02	13 Apr. 07	South Carolina	South Carolina.
	0	0	3	1	4	5	0	1	21 May 01	9 May 07	Missouri	Minnesota.
	0	0	0	0	1	5	0	0	30 July 07	30 July 07	Japan	Nebraska.
	0	7	0	7	0	9	0	1	.....do	.....do	Ohio	Ohio.
10	0	0	0	0	1	5	0	0	.....do	.....do	Massachusetts	Massachusetts.
	0	0	0	0	1	4	0	1	.....do	.....do	District of Columbia	Ohio.
	0	0	0	0	1	4	0	1	.....do	.....do	Massachusetts	Vermont.

[a] Six years seven months and twenty-one days in the Army.
[b] Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Ensign for temporary service, 13 May, 1898. Sea service three years and two months.
[c] Captain in Volunteer Army (Spanish war) from 13 July, 1898, to May 17, 1899.
[d] Enlisted man, 15 June, 1898, to 20 July, 1898; Acting Naval Cadet, 21 July, 1898, to 23 September, 1898.
[e] One month and sixteen days in the Volunteer Army. Assistant Engineer in the Navy, 22 June, 1898, to 8 February, 1899.
[f] Out of service from February 1, 1906, to April 15, 1907.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (73).

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	F I R A	William Lowell Hill	In charge Southery [1]	25 Mar. 04	Mar. 04
	F I R B	John McLaughlin	Navy-yard, Washington	12 Nov. 06	Nov. 06
	F I R D	Stephen McCarthy	Navy-yard, Boston	2 Jan. 09	Nov. 08
	F I R G	Henry Hudson	Connecticut	14 Nov. 06	Sept. 02
5	F I R H	Michael Wogan	Navy-yard, Philadelphia	23 May 08	May 08
	F I R K	James Dowling	Kansas	18 Apr. 07	Mar. 06
	F I R L	John Francis Brooks	Naval home, Philadelphia	19 Aug. 08	Aug. 06
	F I R N	Samuel Wylie Gardner	Olympia	15 May 07	May 05
	F I R O	James Winans Angus	Birmingham	11 Apr. 08	Dec. 05
10	F I R P	John Joseph Holden	Naval station, Key West	20 Sept. 07	Aug. 07
	F I R Q	Phillip Mullen	Vermont	4 Mar. 07	Nov. 06
	F I R S	William Brooks	Hancock	24 Feb. 08	....do....
	F I R T	Allen Whipkey	Navy-yard, Philadelphia	7 Sept. 08	July 08
	F I R U	Harry Reave Brayton	Maryland	10 Apr. 08	Apr. 05
15	F I R V	Patrick Deery	Des Moines	13 Jan. 08	Aug. 06
	F I R W	John Joseph Rochfort	Asiatic Station	15 Sept. 08	Oct. 05
	F I R X	Patrick Joseph Kane	Arkansas	19 Mar. 08	July 05
	F I R Z	August Ohmsen	Navy-yard, Washington (Triton)	20 Oct. 08	Dec. 05
	F I S A	George Brinton Moncreif	North Carolina	7 May 08	Jan. 06
20	F I S B	Hugh Joseph Duffy	Coal depot, New London	16 Sept. 07	May 07
	F I S C	Edward Joseph Norcott [2]	Navy-yard, Boston	19 Oct. 07	Oct. 07
	F I S D	John Samuel Croghan [2]	Commanding Nina	21 Dec. 08	Sept. 07
	F I S E	Timothy Sullivan	Naval training station, Narragansett Bay	21 Sept. 06	May 06
	F I S G	Hugh Sweeney	Treat, naval hospital, Boston	17 Oct. 08	Oct. 05
25	F I S J	Daniel Montague	Naval station, Pensacola	18 July 06	June 05
	F I S L	Emil Henry Eycke	Navy-yard, Norfolk	1 June 07	May 07
	F I S M	Albert Fischer Benzon	Ohio	26 Jan. 07	July 04
	F I S N	Eugene McClellan Isaac	Navy-yard, Norfolk	26 Dec. 07	Dec. 07
	F I S P	Peter Edward Radcliffe [2]	Philadelphia	14 Apr. 08	Feb. 07
30	F I S Q	August Rettig	Navy-yard, Mare Island	12 July 08	Feb. 08
	F I S R	Charles Thompson Chase	Wolverine	10 May 07	Oct. 05
	F I S U	Christopher Joseph Cooper	Glacier	27 Dec. 06	Oct. 03
	F I S V	George Brenton Hendry	Navy-yard, Washington (Choctaw)	23 Jan. 07	June 06
	F I S W	Arthur Rogers Nickerson	Navy-yard, Washington [4]	22 Jan. 08	Oct. 07
35	F I S X	John Mahoney	Celtic	7 Dec. 08	Apr. 06
	F I S Y	Ernest Victor Sandstrom [2]	Commanding Potomac	4 Aug. 08	Feb. 06
	F I S Z	Christian Crone	Navy-yard, Norfolk	22 May 08	May 08
	F I T A	Frederick Muller [2]	Torpedo station	31 Aug. 08	Aug. 08
	F I T B	John Watts Stoakley	Naval station, New Orleans	5 Mar. 08	May 07
40	F I T C	John David Walsh	Coal depot, Narragansett Bay	4 May 08	Apr. 08
	F I T H	John McCarthy	Glacier	1 June 06	Sept. 03
	F I T J	Henry Clay Jarrett	Idaho	1 Apr. 08	Jan. 06
	F I T K	Percy Herbert	New Jersey	12 May 06	Dec. 05
	F I T L	Rudolph Christian Mehrtens	Texas	19 Sept. 08	June 08
45	F I T M	Martin Fritman	Minnesota	9 Mar. 07	Apr. 04
	F I T N	Dennis John O'Connell	Newark	23 Mar. 08	Nov. 06
	F I T O	Frederick Ross Hazard	Fisheries steamer Albatross	17 Apr. 06	Mar. 03
	F I T P	Frank Carall	Navy-yard, Portsmouth	29 May 08	May 08
	F I T R	Daniel Moriarty	Navy-yard, Mare Island	20 July 08	Mar. 08
50	F I T U	William Johnson	New Hampshire	27 July 06	Sept. 03

[1] Also duty navy-yard, Portsmouth.
[2] Licensed as master of ocean vessels, unlimited.
[3] Licensed as master of Pacific Ocean coastwise vessels of 500 tons.
[4] Also duty with Puritan and Oneida.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (73).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	2	7	11	3	13	7	2	5	7	3	6	19 Sept. 81	3 Mar. 99	Iowa	New York.
	3	7	11	1	15	7	0	5	0	0	0	18 Nov. 81	.....do.....	Maine	Dist. Columbia.
	4	5	9	11	11	4	0	4	10	11	25	13 May 87	.....do.....	Connecticut	New Jersey.
	5	2	8	2	10	7	0	8	10	9	24	27 Aug. 89	27 Aug. 99	Massachusetts	Massachusetts.
5	4	11	8	3	10	4	0	7	11	4	18	21 Oct. 89	21. Oct. 99	New York	New York.
	2	1	7	9	5	4	0	3	11	6	0	26 Aug. 95	27 Apr. 04	Ireland	Massachusetts.
	2	1	5	8	6	1	1	6	9	11	14	23 Sept. 95	.....do.....	New Jersey	New Jersey.
	2	8	7	10	4	9	0	1	16	11	10	22 Apr. 96	.....do.....	Maryland	Virginia.
	2	4	6	0	5	6	0	9	6	1	14	14 Sept. 96	.....do.....	New Jersey	New Jersey.
10	0	11	5	5	6	7	0	1	15	1	29	27 Nov. 96	.....do.....	Massachusetts	Massachusetts.
	3	0	8	7	3	5	0	1	10	5	29	28 Nov. 96	.....do.....	New York	New York.
	2	7	6	6	4	5	1	0	15	1	21	4 Jan. 97	.....do.....	New Jersey	New Jersey.
	2	5	6	9	3	5	1	7	16	8	28	18 Mar. 97	.... do	Pennsylvania	Pennsylvania.
	2	8	7	11	3	7	0	1	9	0	11	3 May 97	.....do.....	New York	Massachusetts.
15	3	3	7	10	3	8	0	2	14	0	18	5 May 97	.....do.....	Ireland	New York.
	1	8	6	3	4	10	0	6	14	7	29	15 May 97	.....do.....	.....do.....	Do.
	1	11	5	11	5	1	0	7	12	8	5	21 May 97	.....do.....	.....do.....	New Jersey.
	1	8	6	6	4	9	0	3	24	0	22	24 June 97	.....do.....	Germany	Virginia.
	2	2	6	5	5	0	0	1	16	4	7	12 July 97	.....do.....	New Jersey	Do.
20	3	0	8	4	2	6	0	7	7	10	19	30 July 97	.....do.....	Connecticut	Connecticut.
	2	9	6	10	4	0	0	0	8	1	7	11 Mar. 98	.....do.....	Massachusetts	Massachusetts.
	2	8	6	11	3	6	0	2	7	11	18	10 May 98	10 May 04	New York	Dist. Columbia.
	1	10	5	0	5	1	0	6	21	11	6	2 June 98	2 June 04	.....do.....	New York.
	1	4	9	0	10	1	0	3	8	7	26	27 Aug. 89	8 June 04	Scotland	Rhode Island.
25	1	0	5	5	4	5	0	8	4	6	14	15 June 98	15 June 04	Ireland	New York.
	2	11	6	1	4	3	0	2	14	1	0	23 June 98	23 June 04	New York	Do.
	1	11	5	7	5	7	0	3	7	5	12	[a]13 July 98	13 July 04	.....do.....	Do.
	2	8	5	9	4	11	0	8	16	11	14	[b]16 July 98	16 July 04	Pennsylvania	Virginia.
	1	10	5	1	4	10	0	5	10	8	27	1 Sept. 98	1 Sept. 04	California	California.
30	2	1	6	8	3	0	0	8	13	1	29	.....do.....	.....do.....	Germany	New York.
	0	11	2	7	7	9	0	4	19	2	2	[c]6 Mar. 99	6 Mar. 05	Virginia	Do.
	2	0	4	11	6	4	0	1	15	6	15	....[d]do....	.....do.....	Ireland	Rhode Island.
	1	2	3	7	7	0	0	1	15	7	29	[e]10 Apr. 99	10 Apr. 05	New York	New York.
	2	7	5	10	4	8	0	3	8	7	23	....[e]do....	.....do.....	Massachusetts	Massachusetts.
35	1	1	7	1	4	1	0	6	10	7	4	....[e]do....	.....do.....	.....do.....	Do.
	1	3	4	4	6	4	0	1	9	10	16	....[e]do....	.....do.....	Sweden	California.
	2	4	5	11	4	2	0	4	7	11	16	....[f]do....	.....do.....	Pennsylvania	Pennsylvania.
	3	3	7	7	2	10	0	4	11	3	26	[e]26 May 99	26 May 05	Germany	New York.
	1	10	5	10	4	3	0	4	9	2	6	[f]15 Aug. 99	15 Aug. 05	Virginia	Virginia.
40	2	7	5	8	3	5	0	2	8	8	17	29 Aug. 99	29 Aug. 05	Ireland	New York.
	2	7	6	0	2	10	0	2	10	8	3	25 Jan. 00	25 Jan. 06	.....do.....	Massachusetts.
	0	9	6	2	2	6	0	3	10	10	9	.....do.....	.....do.....	Maryland	Maryland.
	2	7	6	0	2	7	0	4	7	4	21	.....do.....	.....do.....	England	Massachusetts.
	2	5	5	6	3	0	0	5	17	0	20	.....do.....	.....do.....	South Carolina	New York.
45	1	10	4	8	4	1	0	1	9	11	0	.....do.....	.....do.....	Ohio	Ohio.
	1	7	5	3	3	7	0	1	6	1	23	30 Jan. 00	30 Jan. 06	Connecticut	Massachusetts.
	2	8	5	9	3	0	0	1	12	7	15	1 Mar. 00	1 Mar. 06	Massachusetts	Rhode Island.
	1	4	4	8	4	3	0	0	14	3	15	.....do.....	.....do.....	New Hampshire	New Hampshire.
	0	8	3	6	5	0	0	4	9	0	0	.....do.....	.....do.....	Ireland	Massachusetts.
50	2	5	5	6	3	3	0	2	13	1	1	.....do.....	.....do.....	England	New York.

[a] Mate, 14 August, 1897.
[b] Mate, 19 August, 1897.
[c] Mate, 15 April, 1898.
[d] Mate, 27 August, 1897.
[e] Mate, 11 April, 1898.
[f] Mate, 23 July, 1898.

CHIEF BOATSWAINS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	F I T V	Arthur Smith	Naval station, Key West (Osceola)	1 Feb. 08	Dec. 06
	F I T W	James Laven	Chicago	17 Oct. 05	Sept. 03
	F I T X	William Juraschka	South Dakota	21 July 08	Nov. 04
	F I T Y	Belmar Harlow Shepley	Buffalo	20 Jan. 08	Nov. 05
55	F I T Z	Gustav Sabelstrom	Prairie	5 June 07	Aug. 04
	F I U A	Gustav Freudendorf	Naval station, San Juan	17 Mar. 06	Apr. 04
	F I U B	Heinrich Seedorff	Potomac	30 Oct. 06	Dec. 03
	F I U C	Joseph Clancy	Franklin	20 May 08	May 08
	F I U D	Robert Rohange	Fisheries steamer Albatross	15 Sept. 08	July 04
60	F I U E	Alfred Hill Hewson [1]	Kentucky	4 July 08	Oct. 07
	F I U G	John Winn	Navy-yard, Norfolk	1 May 07	Apr. 07
	F I U H	Patrick Shanahan	Nebraska	1 July 07	Apr. 05
	F I U J	John Eberwine	Solace	1 June 08	Feb. 07
	F I U K	August Wohltman	Commanding Uncas	24 June 07	Apr. 05
65	F I U L	John Aloisius Riley	Alabama	13 Aug. 06	....do....
	F I U M	David White	Missouri	12 June 07	....do....
	F I U N	William Martin	Commanding fisheries steamer Fish Hawk	16 June 05	Aug. 04
	F I U O	Edward Joseph Damon	Naval training station, Narragansett Bay	5 Oct. 08	Oct. 07
	F I U P	James Leckie	California	20 July 08	June 07
70	F I U Q	Michael John Joseph Farley [1]	En route home	28 Dec. 08	Dec. 08
	F I U R	Harry George Jacklin	Celtic	23 Oct. 08	Feb. 07
	F I U S	Thomas Matthew Cassidy [1]	Cleveland	13 Sept. 07	Sept. 05
	F I U T	Edwin Murphy [1]	Georgia	7 Feb. 07	Aug. 05

BOATSWAINS (73).

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	F I U W	John Paul O'Neil	Salem	1 Aug. 08	Jan. 06
	F I U X	Harry Chester Gunn	Uncas	23 Dec. 05	May 05
	F I U Y	Frank Garvey	Asiatic station	15 Apr. 07	Nov. 06
	F I U Z	William Alexander Macdonald	St. Louis	5 Dec. 08	....do....
5	F I V A	William Jaenicke	Lancaster	29 July 07	July 07
	F I V B	Karl Rundquist [2]	Panther	28 May 08	Mar. 06
	F I V C	Allen Trusten Webb	Albany	31 Oct. 08	Aug. 06
	F I V D	Albion Oscar Larsen	Hancock	11 Apr. 08	Dec. 06
	F I V G	Herbert Frank Marker	Rhode Island	11 Nov. 07	July 07
10	F I V H	Thomas William Healey	Second naval district	19 Feb. 08	Apr. 07
	F I V K	William Henry Morin	Naval Academy	11 Dec. 06	Nov. 06
	F I V L	Carston Nygaard	Buffalo	20 Jan. 08	July 05
	F I V M	Joseph Heil	Prairie	31 Jan. 08	Oct. 06
	F I V N	Herman Peter Rahbusch	Franklin	24 Aug. 08	May 07
15	F I V O	Frank Bresnan	Navy-yard, Puget Sound	6 Jan. 07	Nov. 06
	F I V P	Peter Emery	Naval training station, Narragansett Bay	15 July 07	June 07
	F I V Q	Claus Kristian Randolf Clausen	Mississippi	26 June 08	July 06
	F I V R	Henry Aloysius Stanley	Naval station, San Juan	2 Apr. 07	Oct. 06
	F I V S	John McCloy	Hancock	7 Jan. 07	....do....
20	F I V T	Herman Mersereau Anderson	Virginia	7 May 06	Oct. 05
	F I V U	Joseph Edward Cartwright	Glacier	27 May 07	Aug. 05
	F I V W	Nels Drake	Hancock	26 Dec. 06	Nov. 06
	F I V X	Harold Severing Olsen	Commanding Peoria	27 July 07	Aug. 05
	F I V Y	John Charles Rickertts	Montana	21 July 08	Aug. 06
25	F I V Z	William Spicer	Celtic	23 Oct. 08	Apr. 06
	F I U V	Edward Allen	Lancaster	31 Aug. 08	Apr. 07
	F I W A	Frederick Meyer	Naval Academy	25 Feb. 08	May 07
	F I W D	James Glass	Navy-yard, Portsmouth	27 July 07	June 07
	F I W E	Charles Frank Pime	Indiana	11 Jan. 08	July 07
30	F I W G	Frank Miller	Naval station, Key West (Osceola)	23 Oct. 08	Feb. 07

[1] Subject to examination and confirmation.
[2] Licensed as master of inland vessels of 500 gross tons.

CHIEF BOATSWAINS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	1	8	6	8	2	0	0	2	12	3	24	1 Mar. 00	1 Mar. 06	Belgium	Washington.
	2	7	6	4	2	1	0	2	17	1	23	16 May 00	16 May 06	England	Rhode Island.
	0	5	3	11	3	9	0	1	9	5	26	11 Apr. 01	11 Apr. 07	Germany	New Jersey.
	0	11	5	4	2	3	0	1	9	1	7	....do....	....do....	Maryland	Maryland.
55	1	7	4	3	3	5	0	1	12	11	15	....do....	....do....	Sweden	New York.
	1	8	5	8	1	11	0	1	12	11	23	27 Apr. 01	27 Apr. 07	Russia	California.
	1	8	4	7	3	0	0	1	13	11	9	7 May 01	7 May 07	Sweden	New York.
	1	0	3	11	3	7	0	1	10	11	11	....do....	....do....	New York	Do.
	0	7	3	8	3	9	0	1	13	11	0	[a] 11 July 01	11 July 07	Denmark	Do.
60	0	9	6	9	2	3	0	3	10	2	17	31 Aug. 99	....do....	New York	Do.
	0	0	4	6	2	8	0	0	34	11	17	[b] 5 Nov. 01	5 Nov. 07	....do....	Virginia.
	0	10	4	7	2	1	0	2	11	6	15	11 Mar. 02	11 Mar. 08	Ireland	New York.
	0	7	5	2	1	5	0	3	8	6	19	....do....	....do....	Pennsylvania	Pennsylvania.
	0	10	4	7	2	2	0	1	12	4	23	....do....	....do....	New Jersey	New York.
65	0	10	5	4	1	3	0	3	15	0	8	....do....	....do....	England	Do.
	0	10	4	8	2	1	0	1	7	7	17	....do....	....do....	Austria	Massachusetts.
	0	10	6	0	0	8	0	2	10	5	17	....do....	....do....	Ireland	Dist. Columbia.
	0	0	3	10	2	10	0	2	11	9	8	....do....	....do....	Massachusetts	New Jersey.
	0	5	4	1	2	7	0	2	10	3	14	....do....	....do....	Scotland	California.
70	0	6	5	4	2	2	0	3	11	11	7	11 Apr. 01	11 Apr. 08	Ireland	New York.
	0	2	3	4	3	1	0	1	17	6	20	5 July 02	5 July 08	England	Pennsylvania.
	0	5	4	4	1	11	0	2	13	10	28	6 Aug. 02	6 Aug. 08	Ireland	California.
	0	4	4	11	1	4	0	1	11	8	18	8 Sept. 02	8 Sept. 08	Wisconsin	Wisconsin.

BOATSWAINS (73).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	----	----	2	10	2	3	0	4	18	10	24	30 July 03		New Jersey	Massachusetts.
	----	----	4	9	0	8	0	0	15	8	23	....do....		Massachusetts	New York.
	----	----	5	0	0	1	0	4	11	3	16	....do....		Connecticut	Connecticut.
	----	----	3	4	2	0	0	1	11	10	29	....do....		Pennsylvania	New Jersey.
5	----	----	3	7	1	9	0	1	14	4	13	....do....		Germany	New York.
	----	----	3	1	2	2	0	2	10	0	9	....do....		Sweden	Connecticut.
	----	----	3	2	2	2	0	1	14	10	16	....do....		Maryland	New York.
	----	----	3	5	1	5	0	7	12	10	4	....do....		Sweden	Do.
	----	----	4	4	0	8	0	5	8	6	8	....do....		Michigan	Michigan.
10	----	----	3	3	1	11	0	3	14	0	10	....do....		Massachusetts	Massachusetts.
	----	----	3	3	2	1	0	1	10	8	12	....do....		England	New York.
	----	----	2	11	2	3	0	3	10	1	14	....do....		Norway	California.
	----	----	4	11	0	4	0	3	11	9	29	....do....		Dist. Columbia	Dist. Columbia.
	----	----	3	1	2	1	0	3	9	6	24	....do....		Germany	New York.
15	----	----	3	4	2	0	0	1	14	11	0	....do....		Iowa	Nebraska.
	----	----	3	5	1	10	0	2	17	2	27	....do....		Massachusetts	Rhode Island.
	----	----	3	3	2	0	0	2	10	7	4	....do....		Denmark	New York.
	----	----	4	2	1	2	0	1	10	1	16	....do....		California	California.
	----	----	4	2	1	1	0	2	5	1	10	....do....		New York	New York.
20	----	----	4	3	1	2	0	0	8	5	9	....do....		Connecticut	Do.
	----	----	3	9	1	8	0	0	15	6	7	....do....		New York	Do.
	----	----	3	4	2	0	0	1	12	4	1	....do....		Sweden	New Jersey.
	----	----	3	5	1	8	0	4	10	1	1	....do....		Norway	New York.
	----	----	3	6	1	10	0	1	12	9	29	....do....		New York	Do.
25	----	----	2	6	2	10	0	0	12	9	14	11 Sept. 03		England	Rhode Island.
	----	----	4	7	1	4	0	4	13	4	10	13 Sept. 02		Holland	New Jersey.
	----	----	3	0	1	5	0	2	10	2	14	16 May 04		Germany	New York.
	----	----	3	0	1	6	0	1	13	10	0	....do....		Scotland	Florida.
	----	----	3	9	0	10	0	1	8	4	4	....do....		New Jersey	New Jersey.
30	----	----	2	8	1	5	0	6	8	4	3	....do....		Pennsylvania	Kansas.

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

[b] Three years 14 days in Volunteer Army (civil war).

BOATSWAINS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	F I W H	Patrick John Kenney	Iroquois [1]	31 Dec. 07	May 06
	F I W J	John Davis	Cheyenne	17 Oct. 08	Apr. 06
	F I W K	Gerald Ollif	Maine	31 Oct. 08	Sept. 06
	F I W L	Owen Thomas Hurdle	Navy-yard, New York	10 July 08	June 08
35	F I W M	Alexander Hamilton	Pennsylvania	8 Oct. 05	Feb. 05
	F I W N	John Law	Alliance [2]	14 Mar. 08	Aug. 06
	F I W O	Henry Hayman Richards	Franklin	24 Aug. 08	Feb. 07
	F I W P	Andrew Madsen	Naval training station, Narragansett Bay	5 Sept. 07	Aug. 07
	F I W Q	Frederick William Metters	Wisconsin	30 Sept. 04	1st cruise
40	F I W R	George Edgar McHugh	Navy-yard, New York	11 June 08	May 08
	F I W S	Arthur Daniel Warwick	Navy-yard, Washington (Tecumseh)	23 Nov. 07	Sept. 07
	F I W T	Michael Higgins	Navy-yard, Norfolk	28 Sept. 08	June 07
	F I W U	John Danner	Mass. naut. training ship Enterprise	2 Nov. 08	Nov. 08
	F I W V	Harry Williams	Kearsarge	29 Dec. 05	1st cruise
45	F I W X	James Francis Hopkins	Navy-yard, New York	21 July 08	June 08
	F I W Y	Charles Schonborg	Naval training station, Narragansett Bay	12 Dec. 08	Nov. 08
	F I W Z	Walter Joseph Wortman [3]	Navy-yard, Portsmouth	15 Nov. 07	Aug. 07
	F I Y A	Alexander Stuart	Louisiana	2 June 06	1st cruise
	F I Y B	William Derrington	Wabash	17 Jan. 08	Jan. 08
50	F I Y C	Frank Durham Blakely	Naval training station, Narragansett Bay	30 Sept. 08	Mar. 08
	F I Y D	Christopher Murray	Milwaukee	21 June 06	1st cruise
	F I Y E	Charles Clinton Beach	Southery	24 Aug. 08	May 08
	F I Y G	John Patrick Judge	Illinois	....do....	1st cruise
	F I Y H	John Conrad Lindberg [4]	Tacoma	16 June 06	....do...
55	F I Y J	William Joseph Drummond	Tennessee	9 July 06	....do...
	F I Y K	Birney Osro Halliwill	Charleston	18 Aug. 06	....do...
	F I Y L	Albert Seeckts	Peoria	23 June 06	....do...
	F I Y N	William Edward O'Connell [4]	Naval training station, San Francisco	9 July 07	.....
	F I Y O	Harry Titus Johnson [4]	Fisheries steamer Albatross	16 Apr. 08	Dec. 07
60	F I Y P	Harry Norman Huxford	Supply [5]	31 Jan. 07	1st cruise
	F I Y Q	Thomas James	Hist	12 July 07	....do...
	F I Y R	Thomas Francis Greene	Commanding Wompatuck	31 Jan. 07	....do...
	F I Y S	William Fremgen	Chattanooga	....do....	....do...
	F I Y T	Nelson Ransom King	Commanding Piscataqua	....do....	....do...
65	F I Y U	John Stokes	Washington	....do....	....do...
	F I Y V	Edward Hosinger [4]	Naval station, Guantanamo	27 Apr. 07	....do...
	F I Y W	Frank Hindrelet [4]	West Virginia	3 Feb. 08	....do...
	F I Y X	George Rudolf Veed [4]	Chester	25 Apr. 08	....do...
	F I Y Z	Niels Anton Johnsen [4]	Yankee	19 June 08	....do...
70	F I Z B	Thomas Lawrence McKenna [4]	Galveston	30 Apr. 08	....do...
	F I Z C	Myron Carlton Dale [4]	Mohican	3 Feb. 08	....do...
	F I Z D	Isidor Nordstrom [4]	Colorado	21 May 08	....do...
	F I Z E	Thomas Gilmore McDonough	Fisheries steamer Fish Hawk	21 Aug. 08	....do...

[1] Also duty naval station, Hawaii.
[2] Also duty naval station, Culebra.
[3] Licensed as master of ocean vessels of 800 gross tons.
[4] Acting appointment; not yet warranted.
[5] Also duty naval station, Guam.

BOATSWAINS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	3	0	1	7	0	1	10	5	21	16 May 04	Pennsylvania	Pennsylvania.
	2	1	2	6	0	0	11	5	24	....do....	Germany	New York.
	2	5	2	1	0	1	13	3	28	....do....	New Jersey	New Jersey.
	3	8	0	10	0	1	12	11	11	....do....	Dist. Columbia	Dist. Columbia.
35	3	8	1	0	0	0	8	8	8	....do....	Scotland	New York.
	3	0	1	5	0	2	12	10	4	....do....	....do	Do.
	2	9	1	8	0	3	7	1	26	....do....	New York	Do.
	3	3	1	4	0	1	14	0	6	....do....	Norway	Do.
	4	4	0	3	0	0	10	0	13	....do....	England	California.
40	3	8	0	11	0	1	8	6	6	....do....	New York	New York.
	3	0	1	6	0	2	13	11	14	....do....	Rhode Island	Rhode Island.
	3	1	1	5	0	1	10	4	18	27 May 04	New York	New York.
	3	1	0	10	0	0	8	4	2	4 Feb. 05	Russia	Massachusetts.
	3	2	0	9	0	0	8	8	3	....do....	Massachusetts	New York.
45	3	5	0	5	0	1	12	5	4	....do....	....do	Do.
	3	5	0	4	0	2	8	3	21	....do....	Sweden	Do.
	2	7	1	2	0	3	10	11	29	....do....	New York	Pennsylvania.
	2	7	1	4	0	0	10	9	0	....do....	California	California.
	2	11	1	0	0	0	11	1	13	....do....	Ireland	Massachusetts.
50	3	2	0	9	0	0	8	11	6	....do....	Indiana	New Jersey.
	2	8	0	2	0	0	8	11	21	23 Feb. 06	Ireland	New York.
	2	2	0	5	0	3	8	0	14	....do....	New Jersey	New Jersey.
	2	10	0	0	0	0	10	5	6	....do....	Illinois	Illinois.
	2	7	0	3	0	0	10	0	4	....do....	Sweden	Florida.
55	2	6	0	4	0	0	12	10	22	....do....	Pennsylvania	Pennsylvania.
	2	4	0	6	0	0	9	2	24	....do....	Michigan	Massachusetts.
	2	6	0	4	0	0	16	8	15	....do....	England	New York.
	0	5	1	6	0	0	9	6	16	31 Jan. 07	New York	Do.
	1	7	0	3	0	1	13	2	6	....do....	California	California.
60	1	11	0	0	0	0	11	0	6	....do....	Delaware	Delaware.
	1	11	0	0	0	0	11	11	0	....do....	Wales	Massachusetts.
	1	11	0	0	0	0	14	4	8	....do....	New York	New York.
	1	11	0	0	0	0	11	10	15	....do....	....do	Do.
	1	11	0	0	0	0	8	5	20	....do....	Indiana	Indiana.
65	1	10	0	0	0	1	11	7	16	....do....	New York	New York.
	1	8	0	3	0	0	11	1	17	....do....	New Jersey	New Jersey.
	0	9	0	0	0	2	13	2	13	3 Feb. 08	New York	California.
	0	8	0	3	0	0	8	4	24	....do....	Sweden	Illinois.
	0	6	0	5	0	0	8	9	15	....do....	Denmark	Virginia.
70	0	8	0	3	0	0	16	2	15	....do....	Pennsylvania	Rhode Island.
	0	11	0	0	0	0	10	4	19	....do....	Massachusetts	California.
	0	7	0	4	0	0	10	5	17	....do....	Sweden	New York.
	0	4	6	0	0	0	27	4	20	*6 Aug. 08	Ireland	Virginia.

* Mate, 2 September, 1902.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (67).

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	FKIA	Charles Belford Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96
	FKIB	Arthur Armand Phelps	Navy-yard, Boston	22 Aug. 05	Feb. 99
	FKIC	Thomas Michael Johnston	Des Moines	1 June 07	Nov. 04
	FKID	Frank Cornelius Messenger	Mohican	14 Dec. 07	Sept. 05
5	FKIE	Joel Clements Evans	Naval station, Guam	5 Sept. 07	July 04
	FKIG	Frank Holebrook Whitney	New Jersey	20 June 07	June 05
	FKIH	Michael William Gilmartin	Inspection duty (Bureau of Ordnance)	26 June 08	June 07
	FKIL	Hugh Sinclair	Indiana	12 Nov. 07	Mar. 05
	FKIM	Frank Lee Hoagland	Virginia	2 July 07	Oct. 04
10	FKIN	James Shannon	Mohican [1]	20 Mar. 06	Mar. 04
	FKIO	William Graves Moore	Connecticut	29 Sept. 06	Mar. 03
	FKIP	William Augustus Cable	Virginia	9 Dec. 07	Oct. 05
	FKIQ	Charles Bradford Babson	Asiatic Station	1 Dec. 05	Sept. 04
	FKIR	Franklin Tyler Applegate	Navy-yard, Washington	7 May 07	Apr. 07
15	FKIS	Allan Scott Mackenzie	Ohio	31 July 07	Dec. 04
	FKIT	Herbert Campbell	Illinois	22 Oct. 07	Mar. 05
	FKIU	Otto Fries	Washington	7 Aug. 06	June 03
	FKIV	*Clifford Henry Sheldon* [2]	Milwaukee	29 Jan. 07	June 05
	FKIW	Theodore Burton Watson	New Hampshire	18 June 08	Nov. 06
20	FKIX	John Henry Lohman	Missouri	24 July 06	Feb. 05
	FKY	George Charrette	Kentucky	16 Oct. 05	July 03
	FKIZ	Simon Jacobs	Navy-yard, Philadelphia	3 Aug. 07	July 07
	FKJA	Hans Johnsen	Inspection duty (Bureau of Ordnance)	16 June 08	May 08
	FKJB	William Zeitler	Waiting orders	20 Nov. 08	Nov. 08
25	FKJC	Charles Edward Jaffe	Charleston	7 Oct. 08	Nov. 06
	FKJD	Samuel Chiles	Montana	21 July 08	....do....
	FKJE	George Wallis Phillips	Olympia	19 June 08	Dec. 06
	FKJG	Andrew Olsson	Navy-yard, New York	3 July 07	June 07
	FKJH	Patrick Hill	North Carolina	7 May 08	Apr. 06
30	FKJI	James Thomas Roach	Albany	1 Jan. 08	Oct. 05
	FKJL	David Farragut Diggins	Maryland	19 Mar. 08	Nov. 06
	FKJM	David Hepburn	Torpedo station	1 June 08	May 08
	FKJN	Edwin Newcombe Fisher	Inspection duty (Bureau of Ordnance)	1 July 08	....do....
	FKJO	William James Foley	....do....	16 Mar. 08	Dec. 07
35	FKJP	James Clinton McDermott	Naval powder depot, Dover, N. J.	31 Oct. 07	May 07
	FKJR	Charles Hierdahl	Louisiana	2 June 06	Oct. 03
	FKJS	Joseph Hill	Naval magazine, Fort Mifflin	12 Dec. 07	Aug. 07
	FKJT	James Donald	Naval Academy	2 Oct. 08	Aug. 08
	FKJU	Thomas Stockdale Aveson	Minnesota	9 Mar. 07	Nov. 03
40	FKJV	Adolph Hasler	Navy-yard, New York	16 Dec. 07	Nov. 07
	FKJW	Lewis Edgar Bruce	Pennsylvania	24 Aug. 07	Mar. 04
	FKJX	Stephen Donely	Commanding Holland [2]	7 Jan. 08	Jan. 08
	FKJY	Conrad Wilhelm Ljungquist	Naval magazine, St. Juliens Creek	4 Sept. 08	July 08
	FKJZ	Robert Elbert Simonson	Buffalo	6 Nov. 06	Mar. 03
45	FKLA	Otto Emil Reh	Navy-yard, Mare Island	4 May 08	Feb. 08
	FKLB	Wilhelm Henry Frederick Schluter	New Jersey	12 May 06	Feb. 04
	FKLC	August Charles Steinbrenner	Navy-yard, Norfolk	10 Dec. 07	Dec. 06
	FKLD	Robert Edward Cox	Inspection duty (Bureau of Ordnance)	20 May 07	May 07
	FKLE	Thomas Patrick Clark	Mississippi	1 Feb. 08	Oct. 05
50	FKLG	Harry Arthur Davis	Newark	25 Mar. 08	Apr. 06
	FKLH	William George Smith	Asiatic Station	14 Nov. 06	June 04
	FKLI	John Joseph Murray	West Virginia	23 June 07	Mar. 05
	FKLJ	Bert Elwin Staples	Ohio	14 Dec. 07	Nov. 05
	FKLM	John Thomas Swift	Rhode Island	29 Sept. 06	July 04
55	FKLN	Herbert Asa Nevins	Nebraska	24 Sept. 06	....do....

[1] Also duty naval station, Olongapo.
[2] Also reserve torpedo flotilla, navy-yard, Norfolk.
[3] Advanced for eminent and conspicuous conduct in battle with Peking Relief Column.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (67).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	0	0	13	9	26	0	2	8	1	11	0	[a]26 Aug. 70	3 Mar. 99	Dist. Columbia	Dist. Columbia.
	0	0	12	3	20	11	3	2	3	2	10	[b]25 Feb. 75	....do....	Massachusetts	Iowa.
	3	7	9	4	11	11	0	5	....	....	....	[c]25 Jan. 88	....do....	Ireland	New York.
	4	0	9	3	10	11	0	4	....	....	....	26 June 88	....do....	Pennsylvania	Pennsylvania.
5	3	4	8	9	10	4	0	10	....	....	....	7 Feb. 89	....do....	New Jersey	New York.
	3	4	8	8	9	7	0	9	8	6	14	7 Jan. 90	7 Jan. 00	Massachusetts	Do.
	1	8	4	9	10	11	2	6	7	0	9	28 Oct. 90	28 Oct. 00	New York	Do.
	3	9	7	1	9	3	0	1	....	....	....	5 Aug. 92	5 Aug. 02	Scotland	Massachusetts.
	3	2	7	9	7	8	0	6	8	4	2	13 Feb. 93	13 Feb. 03	New Jersey	New York.
10	2	9	8	11	5	8	0	2	9	6	15	13 Apr. 94	13 Apr. 04	England	Dist. Columbia.
	2	3	7	7	6	11	0	2	7	1	19	17 Apr. 94	17 Apr. 04	Virginia	Virginia.
	2	8	7	4	6	10	0	0	....	....	....	7 Dec. 94	27 Apr. 04	New York	Do.
	3	5	8	9	4	2	0	6	9	6	13	17 July 95	....do....	Connecticut	Massachusetts.
	2	10	7	9	4	7	0	3	7	8	26	27 May 96	....do....	Pennsylvania	Pennsylvania.
15	2	0	5	8	6	0	0	4	11	9	7	5 Jan. 97	....do....	England	New York.
	2	0	6	5	5	1	0	3	8	0	6	25 Mar. 97	....do....	New Jersey	Do.
	2	5	7	2	6	1	0	1	10	0	11	22 Aug. 95	....do....	Germany	Do.
	3	0	6	9	4	2	0	2	8	4	1	3 Dec. 97	....do....	Vermont	Michigan.
	3	1	6	6	4	4	0	6	12	5	27	30 Aug. 97	....do....	Maryland	Maryland.
20	3	6	7	1	2	10	0	7	8	6	6	13 June 98	13 June 04	Illinois	Connecticut.
	3	2	8	3	2	2	0	1	13	7	0	15 June 98	15 June 04	Massachusetts	Massachusetts.
	2	10	5	9	4	9	0	1	9	6	0	....do....	....do....	England	New York.
	3	1	6	5	3	11	0	2	11	7	4	27 June 98	27 June 04	Norway	Do.
	3	11	6	11	2	11	0	8	9	7	6	1 July 98	1 July 04	Germany	Maryland.
25	2	7	6	6	3	9	0	3	8	8	9	11 July 98	11 July 04	New York	New York.
	2	8	6	1	4	3	0	1	8	7	1	20 July 98	20 July 04	Tennessee	Do.
	2	11	6	11	3	6	0	0	9	10	27	....do....	....do....	Vermont	New Hampshire.
	2	9	6	4	3	9	0	2	6	3	8	16 Sept. 98	16 Sept. 04	Sweden	New York.
	2	1	5	8	4	4	0	2	11	2	26	29 Oct. 98	29 Oct. 04	Ireland	Do.
30	1	7	5	7	4	2	0	1	8	3	27	6 Mar. 99	6 Mar. 05	Virginia	Virginia.
	2	6	6	3	3	6	0	1	6	2	27	....do....	....do....	Dist. Columbia	Dist. Columbia.
	3	2	6	3	3	5	0	2	12	4	15	....do....	....do....	....do....	New York.
	3	3	6	0	3	9	0	1	14	2	25	....do....	....do....	New York	Do.
	2	10	5	11	3	6	0	4	8	10	29	10 Apr. 99	10 Apr. 05	....do....	Do.
35	1	10	5	9	3	4	0	8	9	5	2	....do....	....do....	....do....	Do.
	2	7	5	7	4	1	0	1	8	11	0	....do....	....do....	Norway	Illinois.
	2	4	5	11	7	3	0	7	6	4	20	23 Mar. 95	27 Apr. 05	Ireland	New York.
	3	4	8	3	3	2	0	3	12	11	7	5 May 97	....do....	England	Do.
	1	10	5	0	4	6	0	4	10	3	10	[d]29 June 99	29 June 05	....do....	Rhode Island.
40	2	4	6	3	3	1	0	2	9	5	16	19 July 99	19 July 05	New York	New York.
	1	0	4	5	3	10	0	6	11	8	3	10 Mar. 00	10 Mar. 06	Massachusetts	Massachusetts.
	2	8	5	10	2	10	0	2	12	9	8	....do....	....do....	....do....	Do.
	2	4	6	4	2	1	0	5	14	2	22	....do....	....do....	Sweden	California.
	2	2	5	1	5	1	0	3	12	0	1	....[e]do....	....do....	New York	New York.
45	1	7	6	6	1	8	0	4	14	1	3	1 Aug. 00	1 Aug. 06	Germany	[e] Do.
	2	5	5	6	2	10	0	1	8	3	28	....do....	....do....	....do....	Rhode Island.
	0	4	4	8	3	5	0	4	8	5	28	....do....	....do....	....do....	Do.
	0	1	3	5	4	3	0	1	7	10	22	11 Apr. 01	11 Apr. 07	West Virginia	West Virginia.
	0	11	3	10	3	10	0	1	8	11	6	....do....	....do....	New York	New York.
50	0	9	5	1	2	6	0	2	10	0	11	....do....	....do....	New Hampshire	New Hampshire.
	1	9	5	2	2	6	0	1	8	5	22	....do....	....do....	Ireland	New York.
	1	3	4	5	3	0	0	4	9	0	15	....do....	....do....	....do....	Do.
	1	1	5	3	2	5	0	0	12	1	8	13 Apr. 01	13 Apr. 07	Illinois	Do.
	1	8	5	6	2	1	0	1	11	11	28	7 May 01	7 May 07	England	Do.
55	1	4	5	2	2	2	0	4	10	7	12	15 May 01	15 May 07	Nebraska	Do.

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

CHIEF GUNNERS—Continued.

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FKLP	Benjamin Parker Middleton	Topedo station	1 Oct. 08	Sept. 08
	FKLQ	Thomas Smith [1]	....do	15 July 08	Sept. 06
	FKLR	Oscar Borgeson	Maine	14 Aug. 07	Oct. 05
	FKLU	Charles Francis Ulrich	Sick leave	— Nov. 08	June 08
60	FKLV	Leonard Roll	Rhode Island	18 Aug. 06	Oct. 04
	FKLW	Isaiah Wilbur	Illinois	26 June 08	Oct. 06
	FKLX	Thomas Joseph Hurd	Colorado	12 June 07	June 05
	FKLY	David Barclay Vassie	California	11 Sept. 07	....do....
	FKLZ	George Adams Messing	Tennessee	17 Aug. 07	Apr. 05
65	FKMA	William Harry Walker	Treatment, naval hospital, Canacao	1 Dec. 08	Dec. 08
	FKMB	Leroy Curtis Hull [2]	Treatment, naval hospital, Las Animas	29 Nov. 07	Nov. 07
	FKMD	Joseph Mitchell	Inspection duty (Bureau of Ordnance)	23 Mar. 08	May 07

GUNNERS (52).

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FKME	Bernard Patrick Donnelly	Idaho	1 Apr. 08	Nov. 06
	FKMG	John George Nicklas	Naval magazine, Chelsea	17 Dec. 07	May 07
	FKMH	Daniel Duncan	Naval magazine, Iona Island	15 July 07	June 07
	FKMI	Arthur Stanley Pearson	Montgomery	4 Jan. 08	Nov. 06
5	FKMJ	Edward Tailer Austin	Naval training station, Narragansett Bay	31 Oct. 07	Dec. 06
	FKML	Harold Vincent Barr	Montgomery	29 Dec. 06	Mar. 05
	FKMN	Henry Ernest	Mississippi	1 Feb. 08	Sept. 06
	FKMP	David Marshall Carruthers	Montgomery	6 Jan. 08	Feb. 06
	FKMQ	Anthony McHugh	Naval magazine, Fort Mifflin	19 Oct. 07	Oct. 07
10	FKMR	Stanley Danielak	Naval magazine, Iona Island	16 Dec. 07	Nov. 07
	FKMS	James Patrick Dempsey	Arkansas	15 Sept. 06	Sept. 06
	FKMT	Gotthilf Charles Layer	Navy-yard, Boston	3 July 07	May 07
	FKMU	William Thomas Baxter	Torpedo station	23 Nov. 07	Oct. 07
	FKMV	Emil Swanson	Colorado	1 Nov. 04	1st cruise
15	FKMW	Ernest Kellenberger	Navy-yard, Puget Sound	15 Dec. 06	Nov. 06
	FKMX	William Howard Leitch	Naval proving grounds	10 Sept. 07	Aug. 07
	FKMY	Franklin Heins	Inspection duty (Bureau of Ordnance)	2) Dec. 07	May 07
	FKMZ	Augustus Anderson	South Dakota	27 Jan. 08	Feb. 07
	FKNA	Ulysses Grant Chipman	Naval magazine, Mare Island	14 Aug. 07	July 07
20	FKNB	Charles John Miller	Navy-yard, Washington [3]	1 May 08	Mar. 08
	FKNC	Harry Webb	Maine	9 Nov. 07	Sept. 05
	FKND	Kieran Joseph Egan	Naval magazine, St. Juliens Creek	16 Dec. 07	Nov. 07
	FKNE	Mons Monssen	Naval magazine, Fort Lafayette	23 Mar. 08	June 07
	FKNG	William James Creelman	Vermont	15 Dec. 07	May 07
25	FKNH	Richard Holmes Cheney	Torpedo station	3 May 08	Mar. 08
	FKNI	James Francis McCarthy	Kentucky	17 July 06	Mar. 06
	FKNJ	Frederick Thornton Montgomery	Navy-yard, Puget Sound	28 Aug. 08	July 08
	FKNL	Harry Adams	Naval proving grounds	20 June 08	May 08
	FKNM	Henry Rieck	Cleveland	6 May 07	Nov. 06
30	FKNO	John Sperle, jr	Navy-yard, Washington	10 Aug. 08	June 08
	FKNP	Edward Beakes	Navy-yard, Portsmouth	2 Nov. 08	Oct. 08
	FKNQ	Constantine Clay	Georgia	17 Oct. 05	1st cruise
	FKNR	Roderick Michael O'Connor	Texas	19 Aug. 08	June 08
	FKNS	William Clement Bean	Connecticut	29 Sept. 06	1st cruise
35	FKNT	James Albert Martin	West Virginia	22 Mar. 06	....do....
	FKNU	Edwin Alberts	Louisiana	2 June 06	....do....
	FKNW	William Henry Dayton	Vermont	4 Mar. 07	....do....
	FKNX	Edward William Furey	Wisconsin	22 Mar. 06	....do....
	FKNY	Glendon Ward Irwin	Kansas	18 Apr. 07	....do....
40	FKNZ	Henry Hachtmann	Denver	31 Jan. 07	....do....

[1] Licensed as master of inland vessels, unlimited.
[2] Subject to examination and confirmation.
[3] Also duty in charge naval magazine, Bellevue.

CHIEF GUNNERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	1	2	5	11	2	2	0	3	10	2	14	1 Aug. 00	1 Aug. 07	New York	New York.
	0	1	3	4	4	9	0	4	8	10	1	....do....	....do....	....do	Rhode Island.
	0	10	4	8	2	0	0	2	9	6	4	11 Mar. 02	11 Mar. 08	Sweden	New York.
	0	4	3	8	2	7	0	7	10	7	26	....do....	....do....	New York	Do.
60	0	10	4	9	2	1	0	0	11	4	0	....do....	....do....	Germany	Do.
	0	6	3	2	3	7	0	1	9	4	6	....do....	....do....	New Jersey	Pennsylvania.
	0	10	4	8	2	0	0	2	8	11	3	....do....	....do....	New York	New York.
	0	10	4	4	2	2	0	4	9	3	20	....do....	....do....	Scotland	Do.
	0	10	4	6	2	3	0	1	11	9	23	....do....	....do....	New York	Do.
65	0	9	4	1	2	3	0	5	8	9	21	....do....	....do....	Pennsylvania	Pennsylvania.
	0	0	3	10	1	7	1	5	9	2	22	....do....	....do....	Iowa	Ohio.
	0	0	3	9	2	11	0	2	8	3	23	....do....	....do....	Pennsylvania	Pennsylvania.

GUNNERS (52)

	....	....	3	11	1	5	0	1	10	8	14	30 July 03	.....	Dist. of Columbia.	Dist. Columbia.
	....	....	3	8	1	8	0	1	12	1	16	....do....	.....	New York	Rhode Island.
	....	....	3	10	1	6	0	1	12	9	1	....do....	.....	Pennsylvania	New York.
	....	....	4	3	0	11	0	3	11	11	13	....do....	.....	Michigan	Pennsylvania.
5	....	....	3	0	1	7	0	10	10	6	26	....do....	.....	Texas	Texas.
	....	....	3	3	2	1	0	1	10	6	19	....do....	.....	Pennsylvania	Ohio.
	....	....	4	0	1	4	0	1	8	11	9	....do....	.....	Maryland	Maryland.
	....	....	3	6	1	8	0	2	12	0	2	....do....	.....	Ohio	Missouri.
	....	....	3	1	2	4	0	0	12	3	11	....do....	.....	....do	Ohio.
10	....	....	3	6	1	10	0	1	11	2	20	....do....	.....	Michigan	Michigan.
	....	....	5	2	0	3	0	0	11	7	6	....do....	.....	Ireland	New York.
	....	....	3	9	1	7	0	1	10	13	6	....do....	.....	Germany	New Jersey.
	....	....	3	1	1	5	0	1	11	10	20	25 May 04	.....	New York	Rhode Island.
	....	....	4	2	0	5	0	0	9	1	22	....do....	.....	Sweden	Do.
15	....	....	2	4	2	2	0	1	11	10	27	....do....	.....	New Jersey	California.
	....	....	3	2	1	4	0	1	9	2	20	....do....	.....	Maryland	Maryland.
	....	....	3	0	1	6	0	1	8	7	27	....do....	.....	Pennsylvania	Pennsylvania.
	....	....	3	4	1	1	0	2	11	8	5	....do....	.....	Sweden	Montana.
	....	....	2	9	1	9	0	1	18	5	0	....do....	.....	Dist. of Columbia	Dist. Columbia.
20	....	....	3	0	1	5	0	2	11	7	23	....do....	.....	Wisconsin	Rhode Island.
	....	....	2	8	1	9	0	7	8	8	21	....do....	.....	Canada	New York.
	....	....	3	1	1	5	0	1	12	4	14	....do....	.....	New York	Do.
	....	....	3	1	1	5	0	1	14	3	18	27 May 04	.....	Norway	Do.
	....	....	3	8	0	5	0	6	8	8	5	30 May 04	.....	New York	Do.
25	....	....	3	1	0	8	0	2	19	9	7	4 Feb. 05	.....	Rhode Island	Pennsylvania.
	....	....	3	5	0	5	0	1	9	2	12	....do....	.....	New York	New York.
	....	....	3	4	0	5	0	2	7	9	15	....do....	.....	Oregon	Oregon.
	....	....	3	3	0	7	0	1	11	5	24	....do....	.....	New York	New York.
	....	....	3	1	0	2	0	8	10	3	10	....do....	.....	Tennessee	Do.
30	....	....	3	2	0	7	0	2	10	1	0	....do....	.....	New Jersey	New Jersey.
	....	....	3	0	0	10	0	1	10	1	14	....do....	.....	....do	Do.
	....	....	3	4	0	7	0	0	8	11	2	....do....	.....	Greece	Do.
	....	....	2	1	1	6	0	4	13	3	4	13 Feb. 05	.....	Missouri	Rhode Island.
	....	....	2	8	0	1	0	0	12	11	29	22 Mar. 06	.....	Maine	New York.
35	....	....	2	9	0	0	0	0	10	4	1	....do....	.....	Maryland	Dist. Columbia.
	....	....	2	7	0	2	0	0	13	2	0	....do....	.....	Connecticut	Connecticut.
	....	....	1	10	0	11	0	0	8	6	9	....do....	.....	Minnesota	Minnesota.
	....	....	2	9	0	0	0	0	9	7	6	....do....	.....	New Jersey	Rhode Island.
	....	....	1	8	0	3	0	0	10	1	8	31 Jan. 07	.....	Ohio	Ohio.
40	....	....	1	11	0	0	0	0	13	1	20	....do....	.....	New Jersey	New York.

GUNNERS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FKOA	Daniel William Nelson[1]	South Dakota	27 Jan. 08	1st cruise
	FKNV	George Henry Platt[1]	Minnesota	7 Aug. 06	....do....
	FKOB	Joseph Francis Carmody[1]	Tacoma	27 Apr. 07	....do....
	FKOC	Joseph Henry Aigner	Nebraska	1 July 07	....do....
45	FKOE	Clarence David Holland	Kansas	31 Jan. 07	....do....
	FKOG	Charles Herbert Foster[1]	Chattanooga	3 Feb. 08	....do....
	FKOH	James Henry Bell[1]	New Hampshire	19 Mar. 08	....do....
	FKOI	John Joseph Clausey[1]	Galveston	1 Apr. 08	....do....
	FKOJ	Torger Nylund[1]	Monadnock[2]	3 Feb. 08	....do....
50	FKOL	Charles Hodge Anderson[1]	Montana	21 July 08	....do....
	FKOM	Edward Stuart Tucker[1]	North Carolina	7 May 08	....do....
	FKON	Theodore Cramp Wester[1]	Idaho	1 Apr. 08	....do....

[1] Acting appointment; not yet warranted.
[2] Also duty on board Monterey.

GUNNERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	....	....	0	11	1	0	0	0	10	3	25	31 Jan. 07	.....	Ohio	California.
	....	....	2	6	0	3	0	0	12	7	14	22 Mar. 06	.....	New York	New York.
	....	....	1	8	0	3	0	0	13	1	12	31 Jan. 07	.....	Ireland	Do.
	....	....	1	6	0	5	0	0	16	6	13	....do....	.....	New Jersey	Do.
45	....	....	1	9	0	0	0	2	10	5	28	....do....	.....	Pennsylvania	Pennsylvania.
	....	....	0	11	0	0	0	0	9	9	19	3 Feb. 08	.....	Illinois	Dist. Columbia.
	....	....	0	9	0	2	0	0	12	8	10	....do....	.....	....do....	Illinois.
	....	....	0	9	0	1	0	1	10	0	11	....do....	.....	England	California.
	....	....	0	11	0	0	0	0	9	9	22	....do....	.....	Norway	Do.
50	....	....	0	7	0	4	0	0	9	8	4	....do....	.....	Texas	Texas.
	....	....	0	8	0	3	0	0	11	1	0	....do....	.....	Bermuda	Rhode Island.
	....	....	0	9	0	2	0	0	10	5	2	....do....	.....	Pennsylvania	Pennsylvania.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (46).

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	F M A B	Luther Lysander Martin	Inspection duty (Bu. C. and R.)	16 May 04	May 04
	F M A C	William Albert Barry	Treatment naval hospital, Boston	8 Oct. 08	Oct. 08
	F M A D	James Burke	Waiting orders	25 Dec. 08	Dec. 08
	F M A G	Edward Henry Hay	Inspection duty, (Bu. C. and R.)	21 Aug. 01	Aug. 01
5	F M A I	John William Burnham	Bureau of Construction and Repair	17 Feb. 08	Feb. 08
	F M A J	Charles Henry Bogan	Inspection duty (Bu. C. and R.)	1 Oct. 06	Sept. 06
	F M A K	Ellis Washington Craig	do	15 Oct. 98	Sept. 98
	F M A N	Edward William Smith	Charleston	18 May 08	Sept. 05
	F M A P	Otto Barth	California	30 June 08	Mar. 06
10	F M A Q	George Helms	New Hampshire	19 Mar. 08	Feb. 05
	F M A R	George Joseph Shaw	Minnesota	18 Apr. 07	Nov. 06
	F M A S	Francis Joseph Harte	Mohican [1]	30 Apr. 08	Feb. 05
	F M A T	John Thomas Salathial Miller	Navy-yard, Norfolk	20 Sept. 07	June 07
	F M A U	William Peter Harding	Inspection duty (Bu. C. and R.)	2 Aug. 06	Apr. 06
15	F M A V	William John Wren	Idaho	1 Apr. 08	Nov. 05
	F M A W	Frank Johnson	Wisconsin	8 Apr. 08	July 05
	F M A X	Timothy Edward Kiley	Navy-yard, Norfolk	7 Oct. 08	June 08
	F M A Y	Charles Satchnel Taylor	Connecticut	29 Sept. 06	Oct. 03
	F M A Z	James Irving Haley	Inspection duty (Bu. C. and R.)	20 Nov. 06	Sept. 06
20	F M B A	William Boone	Montana	21 July 08	Aug. 05
	F M B C	John Henry Gill	Navy-yard, New York	17 Nov. 06	June 06
	F M B D	Joseph Altman Barton	do	1 Dec. 06	Dec. 06
	F M B E	Charles Thompson	Alabama	20 Dec. 06	Mar. 03
	F M B H	John Phillip Yates	Albany	21 Sept. 06	Dec. 05
25	F M B I	Frank Hamilton Preble	Georgia	6 July 08	Jan. 07
	F M B J	Clarence Le Roy Bennett	Rhode Island	19 Feb. 06	Feb. 02
	F M B L	Franz Anton Itrich	Milwaukee	11 Dec. 06	Aug. 01
	F M B O	McCall Pate	Navy-yard, Norfolk	16 Jan. 06	Dec. 05
	F M B P	Thomas Wood Richards	Navy-yard, New York	7 July 08	Mar. 08
30	F M B Q	William Edward Powell	Chicago	7 May 08	Nov. 07
	F M B R	Joseph Milburn Simms	Salem	5 Aug. 08	Sept. 02
	F M B S	Frederick Charles Le Pine	Navy-yard, New York	14 June 07	Apr. 07
	F M B T	Clayton Parker Hand	New Jersey	21 Mar. 07	Oct. 03
	F M B V	Matthew Bowen Pollock	Asiatic Station	8 Apr. 07	Dec. 03
35	F M B X	Lewis Sylvester Warford	Washington	29 June 07	July 04
	F M B Y	William Henry Squire	St. Louis	18 Aug. 06	July 03
	F M B Z	Walter Wellington Toles	Navy-yard, Mare Island	25 Nov. 07	Oct. 07
	F M B N	Axel Leohard Sundqvist [2]	Waiting orders	25 Dec. 08	May 07
	F M C A	William Cochran Hardie	Naval station, Culebra	17 Aug. 07	Dec. 04
40	F M C B	Frederick William Witte	Cleveland	15 May 07	May 04
	F M C D	William Francis Hamberger	Nebraska	1 July 07	Dec. 04
	F M C G	Harry Leslie Demarest	Missouri	7 Aug. 06	July 04
	F M C H	Charles Shirtcliffe Kendall	Buffalo	29 Nov. 07	Jan. 05
	F M C J	Thomas José Logan	Denver	5 Aug. 07	Apr. 04
45	F M C L	John Abel Lord	Chester	25 Apr. 08	Sept. 05
	F M C N	William O'Neill	Navy-yard, Mare Island	17 May 06	Apr. 06

[1] Also duty Monadnock and naval station, Olongapo.
[2] Subject to examination and confirmation.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (46).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	2	4	12	7	22	10	0	9				30 Oct. 72	3 Mar. 99	Virginia	Virginia.
	3	9	14	1	19	5	2	2				1 May 73	do	Massachusetts	Massachusetts.
	3	5	16	4	16	9	2	3				26 Aug. 73	do	England	Do.
	2	1	12	6	19	11	1	7				[a] 1 Jan. 75	do	Massachusetts	Do.
5	1	5	10	7	17	6	0	8				24 Mar. 80	do	do	Do.
	3	3	11	6	14	8	1	7				16 Mar. 81	do	do	Do.
	0	0	8	6	18	6	0	3				14 Oct. 81	do	Maryland	Dist. Columbia.
	4	1	9	11	8	10	0	11				7 May 89	7 May 99	New York	Pennsylvania.
	2	4	7	5	6	5	0	3				5 Dec. 94	27 Apr. 04	New York	New York.
10	1	7	6	6	7	4	0	2				10 Dec. 94	do	Pennsylvania	Do.
	2	3	6	1	7	0	0	2				7 Oct. 95	do	do	Virginia.
	1	6	6	7	6	4	0	4				do	do	New York	Pennsylvania.
	3	2	7	4	5	2	0	3				1 Feb. 96	do	Virginia	Virginia.
	2	0	5	9	6	8	0	4				23 Mar. 96	do	Maryland	California.
15	2	3	6	3	6	1	0	1				27 July 96	do	New York	New York.
	2	0	6	4	5	7	0	4				26 Aug. 96	do	Michigan	Michigan.
	1	4	6	6	5	2	0	5				17 Nov. 96	do	Wales	Virginia.
	2	3	6	9	4	9	0	0				12 July 97	do	Virginia	Do.
	2	1	6	4	4	9	0	4				22 July 97	do	New Hampshire	New Hampshire.
20	1	10	4	6	6	1	0	5	4	0	4	21 Dec. 97	do	Maryland	Maryland.
	2	2	6	8	3	5	0	11	6	0	0	do	do	Massachusetts	Massachusetts.
	2	7	6	2	4	10	0	0				do	do	California	New York.
	2	0	5	1	5	9	0	2	3	1	29	do	do	New York	Do.
	2	10	6	0	3	11	1	1	5	9	16	do	do	Maryland	Maryland.
25	3	3	7	2	3	4	0	6				do	do	New York	New York.
	2	10	6	1	4	4	0	3				24 May 98	24 May 04	do	Do.
	2	1	5	0	5	1	0	2	14	3	10	29 Sept. 98	29 Sept. 04	Germany	California.
	1	0	5	10	5	7	0	2				[b] do	12 Dec. 04	South Carolina	Virginia.
	3	1	5	10	3	8	0	7	8	3	15	do	do	Pennsylvania	Pennsylvania.
30	2	2	5	8	4	4	0	1	4	2	27	do	do	Virginia	Virginia.
	2	3	5	2	4	3	0	2	2	2	27	6 June 99	6 June 05	do	Do.
	1	3	4	1	4	7	0	4				10 Jan. 00	10 Jan. 06	New York	New York.
	1	9	5	3	3	6	0	3	3	0	0	do	do	New Jersey	Virginia.
	1	8	4	9	4	1	0	2				do	do	Ireland	New York.
35	1	6	5	0	3	9	0	1				20 Feb. 00	20 Feb. 06	California	California.
	2	4	5	3	3	6	0	1				do	do	Pennsylvania	Pennsylvania.
	0	6	4	11	2	8	0	2				3 Apr. 01	3 Apr. 07	New York	California.
	0	1	4	11	4	8	0	6	5	4	12	12 Dec. 98	do	Finland	Massachusetts.
	1	4	4	4	3	2	0	3				3 Apr. 01	do	Scotland	Maryland.
40	1	7	4	8	3	0	0	1				do	do	New York	New York.
	1	6	4	10	2	10	0	1	8	0	15	do	do	New Jersey	New Jersey.
	1	8	5	4	2	0	0	4				1 May 01	1 May 07	New York	Virginia.
	1	1	4	2	3	3	0	3				do	do	Pennsylvania	Pennsylvania.
	1	4	4	4	3	2	0	2	1	7	19	do	do	Maryland	Maryland.
45	0	8	3	6	3	3	0	2				5 Feb. 02	5 Feb. 08	Maine	Maine.
	0	0	3	5	3	5	0	1				do	do	Pennsylvania	New Hampshire.

[a] Acting carpenter, 31 March to 19 August, 1874.
[b] Acting carpenter, 27 July, 1896, to 10 September, 1897, assistant engineer, for temporary service, 3 June to 31 October, 1898.

CARPENTERS (49).

No. in grade.	Signal.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FMCO	Charles Edward Richardson	Franklin	29 May 08	Nov. 06
	FMCP	Frederick Marcellus Kirchmier	Maryland	2 Aug. 08	...do...
	FMCQ	George Albert Lazar	Navy-yard, Puget Sound	19 Aug. 07	June 07
	FMCR	Walter Richard Donaldson	...do...	24 June 07	May 07
5	FMCS	Frank Gilbert	Navy-yard, Pensacola	13 Aug. 07	June 07
	FMCT	Thomas Benjamin Casey	Inspection duty (Bu. C. and R.)	22 Sept. 08	Sept. 08
	FMCU	Lawrence Arthur Maaske	Kansas	14 Nov. 07	May 07
	FMCV	Elvie Lawrence Kempton	South Dakota	27 Jan. 08	Jan. 06
	FMCW	Edward Foster Pullen	Navy-yard, Philadelphia	12 Aug. 07	June 07
10	FMCX	Harry Elmer Cooper	Naval training station, Narragansett Bay	8 Sept. 08	...do...
	FMCY	Albert Tucker	Navy-yard, Charleston	27 Jan. 08	Jan. 08
	FMCZ	Allen David Moseley	North Carolina	7 May 08	Dec. 06
	FMDA	Timothy Stanislaus Twigg	Navy-yard, Mare Island	23 May 08	May 08
	FMDB	Clifton Greenwell	Naval station, Key West	10 Oct. 07	Sept. 07
15	FMDC	Joseph Feaster, jr	Inspection duty (Bu. C. and R.)	2 June 08	Apr. 08
	FMDE	Wilbert Ohsen Crockett	Navy-yard, Philadelphia	25 Jan. 08	Jan. 08
	FMDH	Harry Thompson Newman	Navy-yard, Pensacola	1 Dec. 06	Oct. 06
	FMDI	Arno Wedmore Jones	Navy-yard, Puget Sound	2 Dec. 08	Oct. 08
	FMDJ	Patrick Sarsfield	Navy-yard, Boston	17 June 07	May 07
20	FMDK	Peter Treutlein	Naval training station, Great Lakes	6 Nov. 07	Sept. 07
	FMDL	James William Costello	Navy-yard, Boston	21 Jan. 08	Oct. 07
	FMDN	Robert Howard Lake	Hartford	28 Oct. 07	Aug. 07
	FMDO	Sverre Floathe	Naval station, New Orleans	25 Jan. 08	Nov. 07
	FMDP	James Joseph Murphy	Colorado	1 Dec. 05	1st cruise
25	FMDQ	Brandt Wentworth Wilson	Inspection duty (Bu. C and R.)	2 Nov. 08	June 08
	FMDR	Thomas Olin Covell	Asiatic station	2 June 06	1st cruise
	FMDS	Stuart Pollock Meade	Tennessee	17 July 06	...do...
	FMDU	Joseph John Redington	Navy-yard, New York	14 Sept. 08	Aug. 08
	FMDV	Michael Edward Carroll	En route home	17 Dec. 08	Dec. 08
30	FMDW	Francis Xavier Maher	Navy-yard, Mare Island	4 Sept. 07	June 07
	FMDX	Robert Velz	West Virginia	30 Dec. 05	1st cruise
	FMDY	William Herbert Sampson	Monadnock[1]	6 Dec. 05	...do...
	FMDZ	Louis Haase	Louisiana	15 Nov. 05	...do...
	FMEA	Caleb Whitford	Kentucky	30 Dec. 05	...do...
35	FMEB	Charles Joseph Kerr	Vermont	1 Dec. 05	...do...
	FMEC	Ernest Linwood Bass	Maine	15 Dec. 05	...do...
	FMED	Robert Morgan [2]	Asiatic station	8 Aug. 07	...do...
	FMEG	Frederick George McKay [2]	Mississippi	1 Feb. 08	...do...
	FMEH	Joel Aloysius Davis [2]	Birmingham	15 Apr. 08	...do...
40	FNEI	James Peter Shovlin	Galveston	27 May 07	...do...
	FMEJ	Robert Hayes Neville	Ohio	2 May 07	...do...
	FMEK	John Avner Price [2]	Pennsylvania	20 Apr. 08	...do...
	FMEL	Alfred Robert Hughes	Waiting orders	27 Dec. 08	Dec. 08
	FMEN	Theodore Henry Scharf [2]	Naval station, Hawaii	24 June 08	Dec. 07
45	FMEO	Joseph Frioli Gallalee [2]	Virginia	22 Nov. 07	1st cruise
	FMEP	Samuel Cassius Burgess [2]	Illinois	26 June 07	...do...
	FMEQ	Henry Clayton La Motte	Des Moines	...do...	...do...
	FMER	Ernest Paul Schilling [2]	Chattanooga	29 Apr. 08	...do...
	FMES	James Lawrence Jones [2]	Kearsarge	18 Nov. 07	...do...

[1] Also duty on board Monterey.
[2] Acting appointment; not yet warranted

CARPENTERS (49).

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	2	10	2	8	0	2	...	...	...	5 May 03	Virginia	Virginia.
	3	7	1	11	0	1	...	...	...	...do...	...do...	Massachusetts.
	3	5	2	1	0	2	4	10	22	...do...	Hungary	California.
	3	2	1	9	0	1	...	...	...	28 Dec. 03	California	Do.
5	3	5	1	6	0	1	8	4	23	...do...	Pennsylvania	Pennsylvania.
	4	0	0	11	0	1	2	0	0	...do...	Massachusetts	Massachusetts.
	4	3	0	8	0	1	6	0	0	...do...	Michigan	Do.
	2	8	2	0	0	4	...	...	...	...do...	New Hampshire	California.
	3	3	1	7	0	2	...	...	...	...do...	Virginia	Virginia.
10	3	6	1	5	0	1	2	5	29	...do...	Pennsylvania	Pennsylvania.
	3	9	1	2	0	1	7	2	1	...do...	Virginia	Virginia.
	3	8	1	2	0	2	...	...	...	...do...	...do...	Do.
	3	3	1	8	0	1	...	...	...	...do...	California	California.
	3	4	1	6	0	1	...	...	...	...do...	Dist. of Columbia	Dist. Columbia.
15	3	2	1	9	0	1	...	...	...	...do...	Pennsylvania	California.
	4	1	0	11	0	0	5	11	3	...do...	Maine	Maine.
	2	9	2	0	0	2	6	2	26	...do...	New Jersey	New Jersey.
	4	1	0	9	0	2	...	...	...	...do...	Tennessee	California.
	3	1	1	7	0	4	11	1	23	...do...	Ireland	New York.
20	3	6	1	4	0	2	...	...	...	...do...	Germany	California.
	3	0	1	8	0	3	...	...	...	...do...	Ireland	Massachusetts.
	2	11	1	9	0	4	...	...	...	...do...	Virginia	Virginia.
	3	3	1	7	0	2	2	10	3	...do...	Norway	California.
	3	1	0	8	0	1	...	...	...	7 Mar. 05	California	Washington.
25	2	6	0	11	0	5	...	...	...	...do...	Maine	New Hampshire.
	2	7	1	3	0	0	0	7	19	...do...	Massachusetts	Massachusetts.
	2	6	1	4	0	0	4	3	25	...do...	New York	New York.
	3	0	0	7	0	2	...	...	...	...do...	Ireland	Do.
	2	2	0	8	1	0	15	1	13	...do...	California	California.
30	2	2	1	5	0	3	...	...	...	...do...	...do...	Do.
	3	0	0	9	0	1	...	...	...	...do...	Germany	New York.
	2	11	0	10	0	1	...	...	...	...do...	Massachusetts	Do.
	3	3	0	7	0	0	3	8	11	...do...	Maryland	Maryland.
	3	0	0	10	0	0	...	...	...	...do...	New York	New York.
35	3	1	0	8	0	1	...	...	...	...do...	Maryland	Washington.
	3	1	0	9	0	0	3	0	0	...do...	Virginia	Virginia.
	1	6	0	2	0	0	6	8	24	19 Apr. 07	Connecticut	Connecticut.
	0	11	0	9	0	0	...	...	...	...do...	Pennsylvania	Pennsylvania.
	0	9	0	11	0	0	...	...	...	...do...	...do...	Do.
40	1	7	0	1	0	0	5	10	23	...do...	...do...	New Jersey.
	2	1	0	5	0	1	...	...	...	[a]...do...	Virginia	Virginia.
	0	8	1	0	0	0	...	...	...	...do...	South Carolina	New Jersey.
	1	6	0	1	0	1	2	10	18	[b]...do...	Pennsylvania	Pennsylvania.
	1	2	0	4	0	2	5	11	8	...do...	Ohio	California.
45	1	1	0	7	0	0	...	...	...	...do...	Virginia	Virginia.
	1	7	0	1	0	0	3	5	10	...do...	...do...	Do.
	1	7	0	1	0	0	11	1	5	...do...	California	California.
	0	8	1	0	0	0	...	...	...	...do...	New Jersey	New Jersey.
	1	7	0	1	0	0	...	...	...	...do...	Maryland	Maryland.

[a] Carpenter, 5 December, 1902; resigned 29 December, 1903.
[b] Seven months and twelve days in Volunteer Army (Spanish war).

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (5).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	FMZT	John Roddy	Navy-yard, Mare Island	9 Aug. 01	Oct. 98
	FMZV	Frank Watson	Navy-yard, Philadelphia	25 Sept. 02	Sept. 02
	FMZW	Milton Whitney Watkins	Naval training station, Narragansett Bay	15 Oct. 08	Oct. 02
	FMZX	John Abraham Long	Navy-yard, Boston	3 Nov. 03	Sept. 03
5	FMZY	Michael P. Barr	Navy-yard, New York	21 May 04	Apr. 04

WARRANT MACHINISTS (219).

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.
	FNAB	Elmer Andrew Blackwell	Maryland	4 Oct. 04	Mar. 04
	FNAD	Gustav Auberlin	South Dakota	27 Jan. 08	Mar. 05
	FNAE	John Frederick Green	Annapolis[1]	30 Jan. 04	Sept. 02
	FNAG	James Harry Morrison	New Hampshire	19 Mar. 08	May 07
5	FNAH	Theodore Meyer	Idaho	1 Apr. 08	Oct. 07
	FNAK	Edward Adams Manck	Maine	22 Oct. 07	Jan. 07
	FNAL	Thomas O'Donnell	New Hampshire	19 Mar. 08	May 07
	FNAM	Charles Lester Phillips	Treatment naval hospital, Mare Island	26 Apr. 08	Apr. 08
	FNAO	William Rufus Scofield	Vermont	4 Mar. 07	July 06
10	FNAQ	George Otis Littlefield	Des Moines	30 Nov. 07	Nov. 06
	FNAR	Arthur Cottrell	New Hampshire	9 July 08	Jan. 07
	FNAS	John Edward Cleary	Celtic	23 Oct. 08	Oct. 06
	FNAT	Otto Johnson	Birmingham	19 Oct. 08	Apr. 06
	FNAU	Richard Jeffares	Montgomery	2 Jan. 08	Mar. 07
15	FNAV	Frederick Carl Lutz	Wisconsin	13 May 07	May 05
	FNAX	Charles Hammond	Ohio	19 Feb. 06	Aug. 05
	FNAY	Harold Ivan Lutken	Washington	27 Oct. 06	Nov. 05
	FNAZ	Daniel Mullan	California	1 Aug. 07	Aug. 05
	FNBA	James Watt Murray	Connecticut	22 Oct. 07	May 07
20	FNBC	Henry Smith	Vermont	4 Mar. 07	Oct. 06
	FNBD	Robert Thomas Scott	Solace	12 May 08	Jan. 07
	FNBE	John Dexter	New Jersey	20 June 07	Aug. 06
	FNBG	Charles Herman Hosung	Navy-yard, Philadelphia	24 June 08	Jan. 08
	FNBH	William Clifford Dronberger	Treatment naval hospital, Las Animas	23 Dec. 08	Dec. 08
25	FNBI	Adam Gibson	Illinois	30 Apr. 05	Nov. 01
	FNBK	Martin Joseph Clancy	Prairie	15 May 00	1st cruise
	FNBM	John Joseph Fuller	St. Louis	18 Apr. 05	Sept. 04
	FNBO	John Thomas Pennycook	Navy-yard, New York	25 Sept. 08	July 08
	FNBP	George Thomas Brownridge	West Virginia	11 Dec. 06	June 06
30	FNBQ	Samuel Leader Wartman	Alliance[2]	29 Feb. 08	Feb. 07
	FNBR	James Andrew Hickey	Kearsarge	16 Apr. 07	Apr. 06
	FNBS	Emmanuel Amodéo Salvator	Sick leave	12 Dec. 08	Dec. 06
	FNBT	John Thomas Riley	Navy-yard, Norfolk	13 Jan. 08	Jan. 08
	FNBU	Robert John Vickery	Birmingham	11 Apr. 08	May 07
35	FNBV	Benjamin Franklin Beers	Hartford	18 Apr. 08	Mar. 08
	FNBW	John Winder Clark	Navy-yard, Norfolk	14 Dec. 08	Oct. 07
	FNBL	Oscar Berentson	Torpedo Station	25 July 08	May 08
	FNBX	Lemuel Theophilus Cooper	Montana	21 July 08	Apr. 07
	FNBY	William Washington Booth	Mississippi	19 Feb. 08	Feb. 07
40	FNBZ	Charles Gudmund Nelson	Panther	23 Nov. 07	Nov. 06
	FNCA	Kellum Duane Grant	Missouri	28 Dec. 04	Dec. 03
	FNCB	Ralph Farrington Nourse	Glacier	1 May 06	Oct. 05
	FNCD	Francis Patrick Mugan	Chattanooga	18 Oct. 07	Dec. 06
	FNCE	William Franklin Mullinix	Panther	23 Aug. 99	1st cruise
45	FNCH	Martin Mathias Schreiber	Maine	19 Nov. 08	May 07

[1] Also duty naval station, Tutuila.

[2] Also duty naval station, Culebra.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (5).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	0	2	8	10	27	7	0	3	....	....	....	27 Apr. 72	3 Mar. 99	Pennsylvania	Pennsylvania.
	2	11	10	1	20	7	1	2	....	....	....	3 Mar. 77	do	do	Do.
	1	8	5	5	21	3	3	0	....	....	....	18 Apr. 79	do	Maryland	Massachusetts.
	3	8	8	5	15	6	3	10	....	....	....	2 Apr. 81	do	Massachusetts	Do.
5	1	10	9	7	10	10	0	3	....	....	....	4 May 88	do	Dist. Columbia	Dist. Columbia.

WARRANT MACHINISTS (219).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment	Date of present commission.	Born in—	Appointed from—
	....	....	9	0	0	5	0	1	1	2	3	6 July 99		New Jersey	New Jersey.
	....	....	5	10	3	6	0	2	4	1	27	do		Michigan	Michigan.
	....	....	8	0	1	4	0	2	1	0	5	do		Holland	Illinois.
	....	....	8	0	1	3	0	3	5	9	25	do		Pennsylvania	Pennsylvania.
5	....	....	8	3	1	0	0	4	2	5	18	do		Germany	Massachusetts.
	....	....	7	6	1	2	0	10	5	1	12	do		New York	New York.
	....	....	7	6	1	11	1	0	5	10	5	do		England	Do.
	....	....	8	2	0	0	1	4	5	7	5	do		Massachusetts	Massachusetts.
	....	....	8	5	1	0	0	1	4	5	29	do		New York	New York.
10	....	....	8	2	1	0	0	4	5	10	25	do		Maine	Maine.
	....	....	7	6	1	11	0	1	4	9	7	do		Kansas	New York.
	....	....	6	11	2	2	0	3	4	6	8	23 Aug. 99		New York	Do.
	....	....	6	1	2	8	0	7	12	3	1	do		Sweden	California.
	....	....	8	1	1	1	0	2	1	4	11	do		Ireland	New York.
15	....	....	6	4	1	9	0	3	2	9	3	do		Dist. Columbia	Dist. Columbia.
	....	....	7	8	1	5	0	3	6	9	0	do		Pennsylvania	Pennsylvania.
	....	....	7	6	1	5	0	5	6	3	21	do		Wales	Illinois.
	....	....	6	6	2	3	0	7	1	1	9	do		Ireland	California.
	....	....	8	9	0	5	0	2	5	10	15	do		Scotland	Pennsylvania.
20	....	....	8	0	1	1	0	3	13	2	16	do		Denmark	New York.
	....	....	7	8	1	6	0	2	8	5	15	do		Scotland	Pennsylvania.
	....	....	7	5	1	9	0	2	10	2	8	do		Massachusetts	New York.
	....	....	8	1	0	11	0	4	1	3	24	do		New Jersey	California.
	....	....	8	4	0	9	0	3	1	4	12	do		Delaware	Ohio.
25	....	....	5	11	3	5	0	0	16	6	28	do		Scotland	New York.
	....	....	8	3	0	10	0	3	11	9	25	do		Virginia	Virginia.
	....	....	8	3	0	8	0	5	2	4	17	do		Missouri	Missouri.
	....	....	6	7	2	7	0	2	1	4	16	do		Scotland	Dist. Columbia.
	....	....	7	6	1	9	0	1	4	1	26	do		New York	California.
30	....	....	7	6	1	6	0	4	3	1	12	do		Pennsylvania	Pennsylvania.
	....	....	7	11	0	11	0	6	6	4	12	do		Massachusetts	Massachusetts.
	....	....	6	4	1	10	1	2	15	3	1	do		At sea	New York.
	....	....	8	3	1	0	0	1	21	1	15	do		England	Virginia.
	....	....	7	7	1	7	0	2	3	0	0	do		do	Massachusetts.
35	....	....	7	11	0	8	0	9	9	2	22	do		New York	New York.
	....	....	7	5	0	11	1	0	5	11	17	do		Virginia	Do.
	....	....	7	5	1	5	0	7	11	2	14	do		Norway	New Jersey.
	....	....	7	9	1	4	0	3	1	4	25	do		Kansas	Nebraska.
	....	....	7	5	1	8	0	3	5	3	12	do		Maryland	New York.
40	....	....	7	9	1	1	0	6	5	11	9	do		Sweden	Do.
	....	....	8	2	1	0	0	2	6	2	3	do		New York	Do.
	....	....	8	6	0	6	0	4	1	5	0	do		do	Do.
	....	....	8	0	1	3	0	2	4	7	24	do		Rhode Island	Rhode Island.
	....	....	8	10	0	3	0	3	6	4	16	do		Maryland	Maryland.
45	....	....	5	8	3	6	0	2	13	9	19	do		Prussia	Virginia.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FNCI	David Purdon	Minnesota	9 Mar. 07	Apr. 06
	FNCJ	Bernard Gebhardt	Navy-yard, New York	21 May 08	Apr. 08
	FNCK	Joel Thomas Biggs	Connecticut	29 Sept. 06	Apr. 05
	FNCL	George Clifton Ellerton	Navy-yard, Norfolk	24 July 08	July 08
50	FNCM	Arthur Deloss Catherwood	Naval Academy	1 Sept. 08	Sept. 08
	FNCO	James Quill	California	1 Aug. 07	Oct. 06
	FNCQ	Arthur Truman Percival	Colorado	26 Oct. 07	Nov. 06
	FNCR	Frederick Henry Richwien	Birmingham	11 Apr. 08	Oct. 07
	FNCS	Jacobus Johannes Corino	Prairie	24 Mar. 08	Apr. 06
55	FNCT	Fred John Korte	Idaho	3 Mar. 08	May 07
	FNCV	Joseph Evans Venable	Buffalo	10 Dec. 03	Aug. 03
	FNCX	John Joseph Horan	Tennessee	15 June 05	Dec. 04
	FNCY	Martin Casey	Naval station, Guantanamo	7 May 08	Oct. 06
	FNCZ	Richard Beale Smith	Inspection duty (Bureau Steam Eng.)	22 May 08	May 08
60	FNDA	August Anschuetz	Denver	17 Oct. 07	May 07
	FNDB	William John Trevorrow	Pennsylvania	12 July 08	Dec. 07
	FNDC	Charles Henry Gilhuley	Tacoma	29 Dec. 06	Apr. 05
	FNDE	Clarence Miller Wingate	Indiana	18 Aug. 06	Sept. 05
	FNDG	Murray Samuel Holloway	Rhode Island	10 Mar. 07	Jan. 06
65	FNDH	Peter Joseph Hanlon	Treatment naval hospital, Mare Island	21 Dec. 08	Dec. 07
	FNDJ	Charles Arthur Rowe	Monadnock	4 Mar. 07	May 06
	FNDK	John Henry Busch	Salem	1 Aug. 08	Oct. 07
	FNDL	Ernest Evans	Mohican	11 July 08	Jan. 08
	FNDM	William Boteler Stork	Louisiana	22 July 06	Feb. 05
70	FNDO	George Henry Paul	South Dakota	27 Jan. 08	Jan. 06
	FNDP	Charles Crater	Fisheries steamer Albatross	1 Nov. 01	1st cruise
	FNDQ	Clarence Russell Johnson	Rhode Island	19 Feb. 06	June 05
	FNDR	Ben Smith	Celtic	10 June 08	Sept 06
	FNDS	William James	Nebraska	1 July 07	Feb. 05
75	FNDT	Charles Washington Jackson	Tennessee	4 Oct. 05	....do...
	FNDU	Jannis Vinke Jacobsen	Georgia	27 Sept. 06	Oct. 05
	FNDV	Patrick Fernan	Virginia	7 May 06	Dec. 04
	FNDW	George Washington Johnson	Panther	18 Nov. 07	Nov. 06
	FNDX	Frank Risser	Navy-yard, Puget Sound	8 Oct. 08	Sept. 08
80	FNDY	John Bryce	Tacoma	16 June 06	July 05
	FNDZ	Llewellyn Haynes Wentworth	Des Moines	24 June 07	Mar. 07
	FNEA	Rasmus Iversen	Connecticut	29 Sept. 06	Sept. 05
	FNEB	Henry Edward White	Milwaukee	12 Dec. 06	Aug. 05
	FNEC	Charles Cornelius Holland	Virginia	7 May 06	Sept. 05
85	FNED	Ellwood Wilson Andrews	New Jersey	12 May 06	Aug. 05
	FNEG	Lee Grossenbaker	Minnesota	2 June 06	June 05
	FNEH	Francis Joseph McAllister	Idaho	8 Apr. 08	Oct. 07
	FNEI	Cornelius John Collins	Chicago	18 June 05	Feb. 05
	FNEK	William Enos Stiles	Wisconsin	4 Apr. 08	Aug. 05
90	FNEL	Adolph Amalie Gathemann	Coal depot, Baltimore	1 Oct. 06	Aug. 06
	FNEM	William Francis McCulloch	Navy-yard, Boston	4 Jan. 07	June 05
	FNEO	Daniel Clinton Beach	Louisiana	31 Aug. 06	Apr. 05
	FNEP	James Madison Ober	Galveston	2 June 06	Apr. 04
	FNEQ	William Chesley Gray	Washington	3 Oct. 06	Apr. 06
95	FNET	John McPhee	Olympia	15 May 07	May 06
	FNEU	Edward Gillespie Affleck	Kansas	18 Apr. 07	Nov. 06
	FNEV	John Archibald Oliver	New Hampshire	19 Mar. 08	May 07
	FNEW	James Joseph Cotter	Yankee	18 June 08	Dec. 06
	FNEX	Arthur Augustus Smith	Mohican [1]	25 Mar. 08	Nov. 06
100	FNEY	Lewis Alden McClure	Nebraska	1 July 07	Oct. 05
	FNEZ	Edward Gardiner Higgins	Navy-yard, Pensacola	19 Dec. 06	Dec. 06
	FNGA	John Lorimer Barnswell	Kansas	18 Apr. 07	Nov. 06
	FNGB	Friedrich Gustav Sprengel	Galveston	25 Mar. 08	May 07
	FNGC	Joseph Fitton	Salem	1 Aug. 08	Mar. 07
105	FNES	John Burns	Navy-yard, Puget Sound	16 June 08	June 08

[1] Also duty naval station, Olongapo.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	8	1	0	9	0	6	4	10	5	23 Aug. 99	Ireland	Connecticut.
	8	0	1	2	0	2	1	5	21	....do....	Illinois	New York.
	7	1	2	2	0	1	2	7	3	....do....	New York	Do.
	8	6	0	7	0	3	1	3	24	....do....	Illinois	Texas.
50	7	7	1	1	0	8	3	0	10	....do....	....do	California.
	8	5	0	9	0	2	14	4	15	....do....	New Hampshire	New Hampshire.
	6	6	2	1	0	9	3	4	15	....do....	California	California.
	6	1	1	8	1	7	1	1	3	....do....	Maryland	Maryland.
	7	2	1	11	0	3	5	8	16	....do....	Holland	New York.
55	7	11	1	1	0	4	2	7	5	....do....	Germany	Do.
	8	10	0	5	0	1	15	3	7	....do....	Canada	Pennsylvania.
	8	4	0	6	0	6	1	5	0	....do....	Maryland	Maryland.
	6	10	2	2	0	4	14	2	23	....do....	Virginia	Virginia.
	5	2	4	0	0	2	14	7	25	....do....	Ireland	Maryland.
60	6	6	1	5	1	5	8	5	10	... [a] do....	Germany	New Jersey.
	7	6	1	2	0	3	5	5	12	29 Jan. 00	California	California.
	5	5	1	8	0	1	7	8	28	1 Nov. 01	Connecticut	Pennsylvania.
	5	11	1	2	0	1	7	11	8	....do....	District of Columbia	Maryland.
	5	10	1	2	0	2	6	2	1	....do....	Ohio	Ohio.
65	3	11	1	11	1	4	5	5	9	....do....	Pennsylvania	Pennsylvania.
	5	5	1	8	0	1	3	7	3	....do....	Massachusetts	Massachusetts.
	6	0	0	10	0	4	12	10	19	....do....	Maryland	Maryland.
	6	4	0	11	0	2	7	8	8	....do....	Missouri	California.
	5	6	1	6	0	2	4	2	11	....do....	Maryland	Massachusetts.
70	5	0	1	11	0	3	4	0	11	....do....	New York	Colorado.
	7	2	0	0	0	0	3	11	21	....do....	New Jersey	California.
	6	6	0	6	0	2	2	2	1	....do....	New Hampshire	Massachusetts.
	5	1	1	11	0	2	9	8	23	....do....	Scotland	New York.
	4	10	2	3	0	1	3	4	15	....do....	Texas	Texas.
75	6	5	0	8	0	1	17	11	10	....do....	North Carolina	Virginia.
	5	7	1	6	0	1	9	4	19	....do....	Norway	Florida.
	5	10	1	3	0	1	6	7	29	....do....	New Jersey	New Jersey.
	5	10	1	1	0	3	7	6	1	....do....	District of Columbia	Dist. Columbia.
	6	0	0	10	0	4	3	0	0	....do....	Texas	Washington.
80	5	6	1	6	0	2	6	1	19	....do....	Scotland	New York.
	5	8	1	1	0	5	3	4	2	....do....	Massachusetts	Massachusetts.
	6	1	1	0	0	1	3	6	6	....do....	Denmark	New York.
	5	8	1	4	0	2	5	7	2	....do....	England	California.
	6	0	1	0	0	2	3	6	4	....do....	Virginia	Virginia.
85	6	4	0	8	0	2	2	11	5	....do....	District of Columbia	Dist. Columbia.
	5	5	1	1	0	8	7	2	6	....do....	South Carolina	Illinois.
	6	1	0	5	0	8	3	1	13	....do....	New York	New York.
	6	10	0	4	0	0	4	3	8	....do....	....do	California.
	3	8	2	10	0	8	5	6	15	....do....	Wisconsin	Do.
90	4	5	2	5	0	4	3	5	12	....do....	Germany	Illinois.
	3	11	3	1	0	2	16	8	22	....do....	Indiana	Maine.
	5	9	1	4	0	1	6	3	23	....do....	Illinois	Illinois.
	4	9	1	10	0	7	1	11	25	....do....	District of Columbia	Dist. Columbia.
	6	9	0	4	0	1	5	0	23	....do....	Maryland	Maryland.
95	4	6	0	1	0	10	5	7	27	30 July 03	England	Michigan.
	4	10	0	7	0	0	5	0	24	....do....	Illinois	Illinois.
	4	4	1	0	0	1	13	10	3	....do....	District of Columbia	New York.
	3	11	1	4	0	2	4	5	20	....do....	Massachusetts	Massachusetts.
	4	0	1	4	0	1	...	...	...	1 Aug. 03	New York	New York.
100	3	9	1	8	0	0	5	0	6	2 Aug. 03	Iowa	Oregon.
	3	0	2	1	0	4	12	0	20	....do....	Florida	Florida.
	5	0	0	4	0	1	7	0	13	16 Aug. 03	Maryland	Maryland.
	4	5	0	8	0	2	8	3	25	19 Sept. 03	Germany	New York.
	3	3	1	11	0	1	3	11	22	2 Oct. 03	England	Do.
105	4	6	0	8	0	3	10	11	14	30 July 03	Ireland	New Jersey.

[a] Five years' service in the Army.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FNGD	Matthias August Thormahlen	Colorado	30 Apr. 08	Apr. 07
	FNGE	Louis Cornelius Higgins	North Carolina	7 May 08	Dec. 06
	FNGH	John I Ballinger	Naval station, Guam	25 July 07	Feb. 07
	FNGI	Augustine Daniel Devine	Naval training station, Narragansett Bay	20 Nov. 08	Oct. 08
110	FNGJ	Carl Johanson	North Carolina	29 May 08	May 07
	FNGK	Fred Walter Cobb	Albany	4 Sept. 07	....do...
	FNGL	George Sidney Bingham	Buffalo	3 Apr. 07	Nov. 06
	FNGM	William Theodore Robinson	Arkansas	25 May 04	1st cruise
	FNGO	James Laroun McCormack	Chester	25 Apr. 08	June 07
115	FNGP	Fred Fletcher Ingram	Cheyenne	14 May 08	Aug. 07
	FNGQ	Guss Williams	Mississippi	1 Feb. 08	July 07
	FNGR	George Crofton	Montana	5 Dec. 08	June 07
	FNGS	Thomas Daniel Healy	Yankee	17 June 08	Mar. 08
	FNGT	Herbert Ellsworth Fish	Inspection duty (Bureau Steam Eng.)	19 Nov. 07	Oct. 07
120	FNGU	George Growney	Nebraska	29 Dec. 04	1st cruise
	FNGV	Walter Samuel Falk	Washington	7 Aug. 06	Apr. 06
	FNGW	Barnett Bradford Bowie	Nevada	29 Dec. 04	1st cruise
	FNGX	James Joseph Cullen	Naval Academy	10 July 08	May 08
	FNGY	Herbert John Wiseman	Treatment naval hospital, Las Animas	29 Nov. 07	Aug. 06
125	FNGZ	John Peter Richter	Ohio	29 Dec. 04	1st cruise
	FNHB	John Raphael Burkhart	Reserve torpedo flotilla	....do....	....do...
	FNHC	John Robert Likens	Texas	17 Aug. 08	July 08
	FNHD	Charles Franz	Duty with Michigan	28 July 08	May 08
	FNHE	James Harvey McDonough	New Jersey	17 May 06	June 05
130	FNHG	Frank Olby Wells	Duty with Michigan	29 Aug. 08	July 08
	FNHI	Daniel Joseph McCarthy	Treatment naval hospital, New York	13 Dec. 08	Nov. 06
	FNHJ	William Heidelberg [1]	Maryland	14 Dec. 08	Oct. 07
	FNHK	Anthony Peter McCarthy	Tennessee	17 July 06	Mar. 06
	FNHL	Thomas William Smith	Naval training station, Great Lakes	31 Aug. 08	May 08
135	FNHM	Bernard Christensen	Ohio	1 Jan. 05	1st cruise
	FNHO	Louis Randolf Ford	Buffalo	7 Nov. 08	May 08
	FNHP	Raymond Leland Drake	Navy-yard, Puget Sound	25 Aug. 08	July 08
	FNHQ	Arthur Henry Hawley	Navy-yard, Philadelphia	15 Dec. 08	Nov. 08
	FNHR	George Washington Byrne	Navy-yard, Norfolk	12 Dec. 08	....do...
140	FNHS	Henry Lobitz	Inspection duty (Bureau Steam Eng.)	30 Apr. 08	Feb. 08
	FNHT	Frank Rensselaer Barker	Kansas	18 Apr. 07	Dec. 06
	FNHU	William Herzberg	Virginia	7 May 06	1st cruise
	FNHV	Jarrard Ellis Jones	West Virginia	2 May 06	....do...
	FNHW	Zenas Abner Sherwin	St. Louis	11 Apr. 08	Dec. 07
145	FNHX	Paul Ralph Fox	Asiatic station	27 Dec. 05	1st cruise
	FNHY	Otto Boldt	Waiting orders	13 Dec. 08	Dec. 08
	FNHZ	Oscar James McCorkle	Treatment naval hospital, Puget Sound	8 Sept. 08	June 08
	FNIA	John Berney Martin	Texas	22 Sept. 08	Sept. 08
	FNIB	Thomas James Hayes	Cheyenne	7 May 06	1st cruise
150	FNIC	Fredrick Frank Krainek	Kentucky	27 Dec. 05	....do...
	FNID	David Wood Harry	West Virginia	....do....	....do...
	FNIG	William Keller	Kentucky	....do....	....do...
	FNIH	Charles Sebastian Wolf	Rhode Island	27 Feb. 06	....do...
	FNIJ	George Richard Thompson	Maine	19 July 06	....do...
155	FNIK	Olav Johnson	California	1 Aug. 07	....do....
	FNIL	Ole Peterson Oraker	Milwaukee	17 Dec. 06	....do....
	FNIE	William Walter Hoopes	Chester	25 Apr. 08	Nov. 07
	FNIM	Byron Calef Howard	Kearsarge	1 Jan. 06	1st cruise
	FNIO	William Samuel White	....do....	17 Mar. 06	....do....
160	FNIP	William Dennis Sullivan	Rainbow	1 Jan. 06	....do....
	FNIQ	Francis Garfield Randall	Missouri	....do....	....do....
	FNIR	Franz Joseph Martin Parduhn	Kentucky	....do....	....do....
	FNIS	William Paul Davis	Alabama	....do....	....do....
	FNIT	James Leroy Valliant	Minnesota	....do....	....do....
165	FNIU	Henry Isaac Edwards	Illinois	....do....	....do....

[1] Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	4	1	1	0	0	0	5	7	20	5 Dec. 03	Illinois	New York.
	3	8	1	3	0	2	6	1	21	16 Dec. 03	Florida	Florida.
	4	6	0	0	0	6	3	8	9	20 Dec. 03	Illinois	Illinois.
	4	1	0	5	0	3	6	8	10	19 Mar. 04	Massachusetts	Massachusetts.
110	3	9	1	0	0	1	9	0	28	21 Mar. 04	Sweden	New York.
	4	5	0	0	0	4	4	2	6	28 Mar. 04	Wisconsin	Illinois.
	4	2	0	0	0	6	7	8	13	11 May 04	England	Connecticut.
	4	7	0	0	0	1	11	1	23	....do....	Maryland	Maryland.
	3	9	0	8	0	3	8	5	14	....do....	Iowa	Iowa.
115	3	10	0	9	0	1	2	3	15	....do....	Massachusetts	Massachusetts.
	4	0	0	5	0	3	4	0	26	....do....	Sweden	Illinois.
	3	3	1	0	0	4	4	11	5	27 May 04	Rhode Island	Rhode Island.
	4	3	0	0	0	4	11	5	25	7 June 04	Kentucky	Kentucky.
	2	10	1	1	0	1	3	0	12	29 Dec. 04	Massachusetts	Rhode Island.
120	3	10	0	2	0	0	3	11	2	....do....	California	California.
	3	8	0	3	0	1	3	11	25	....do....	Michigan	Michigan.
	3	10	0	2	0	0	6	8	15	....do....	Virginia	Maryland.
	3	2	0	6	0	4	3	6	16	....do....	England	New York.
	1	8	0	0	2	4	9	10	4	....do....	California	California.
125	3	10	0	0	0	2	3	2	0	....do....	Wisconsin	Wisconsin.
	3	11	0	0	0	1	3	10	17	....do....	Missouri	Missouri.
	3	6	0	5	0	1	4	6	28	....do....	Pennsylvania	Pennsylvania.
	3	5	0	5	0	2	7	1	15	....do....	Austria	Do.
	2	11	0	4	0	9	6	8	28	....do....	Virginia	Virginia.
130	3	6	0	5	0	1	4	2	16	....do....	Michigan	Michigan.
	1	11	1	2	0	11	3	3	20	....do....	Massachusetts	Massachusetts.
	3	6	1	0	0	2	8	3	24	11 May 04	Kentucky	New York.
	3	8	0	2	0	2	4	1	17	1 Jan. 05	Pennsylvania	Pennsylvania.
	2	10	0	4	0	10	3	10	13	....do....	Illinois	Illinois.
135	4	0	0	0	0	0	8	9	2	....do....	Norway	New York.
	3	5	0	5	0	2	2	2	7	....do....	Texas	Washington.
	3	3	0	7	0	2	9	9	22	....do....	Minnesota	California.
	3	9	0	1	0	2	5	9	3	....do....	Illinois	Illinois.
	3	10	0	1	0	1	12	8	16	....do....	New York	New York.
140	3	1	0	8	0	3	3	11	17	....do....	Ohio	Ohio.
	3	8	0	4	0	0	6	6	4	....do....	Massachusetts	Massachusetts.
	2	8	0	4	0	0	7	3	4	27 Dec. 05	Illinois	Illinois.
	2	9	0	2	0	1	2	0	13	....do....	New York	New York.
	2	9	0	0	0	3	5	4	28	....do....	Michigan	Michigan.
145	3	0	0	0	0	0	5	2	29	....do....	New York	New York.
	2	10	0	1	0	1	2	5	20	....do....	....do....	Do.
	1	3	1	1	0	8	5	10	2	....do....	Washington	Washington.
	2	3	0	9	0	0	6	4	12	....do....	California	California.
	2	7	0	4	0	1	8	1	19	....do....	Pennsylvania	Pennsylvania.
150	3	0	0	0	0	0	3	7	20	....do....	Wisconsin	Wisconsin.
	3	0	0	0	0	0	8	0	29	....do....	Pennsylvania	Pennsylvania.
	3	0	0	0	0	0	9	2	17	....do....	Switzerland	California.
	2	10	0	1	0	1	4	0	0	....do....	Wisconsin	Wisconsin.
	2	5	0	6	0	1	4	0	0	....do....	South Carolina	South Carolina.
155	1	5	1	7	0	0	4	11	20	1 Jan. 06	Illinois	Illinois.
	2	1	0	11	0	0	2	4	4	....do....	Norway	California.
	2	7	0	4	0	1	4	7	25	27 Dec. 05	Pennsylvania	Pennsylvania.
	3	0	0	0	0	0	3	0	20	1 Jan. 06	Rhode Island	Rhode Island.
	2	10	0	2	0	0	4	9	29	....do....	Kansas	Kansas.
160	3	0	0	0	0	0	3	6	6	....do....	District of Columbia	Dist. Columbia.
	3	0	0	0	0	0	5	6	6	....do....	Kansas	California.
	2	10	0	2	0	0	1	4	18	....do....	Germany	Illinois.
	3	0	0	0	0	0	3	3	11	....do....	Florida	Florida.
	2	10	0	2	0	0	5	0	12	....do....	Texas	New York.
165	3	0	0	0	0	0	5	10	7	....do....	New Jersey	New Jersey.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	F N I V	August Schulze	South Dakota	27 Jan. 08	1st cruise
	F N I W	William Benjamin Cothran	Reserve torpedo flotilla	28 Mar. 07	....do....
	F N I X	Arthur William Bird	Missouri	3 May 07	....do....
	F N I Y	Willis Dixon	Georgia	4 Feb. 07	....do....
170	F N I Z	Wanfred Abram Morgan	Pennsylvania	25 Mar. 07	....do....
	F N J A	Albert Adams Hooper	Georgia	15 June 08	Mar. 08
	F N J B	Adolph Julius Merkt	Cleveland	1 Feb. 07	1stcruise
	F N J C	Charles Allen	Denver	11 Mar. 07	Mar. 08
	F N J D	Albert Batchelder Reinhart	Mississippi	1 Feb. 08	Aug. 07
175	F N J E	Charles Garry Wheeler[1]	Treatment naval hospital, Mare Island	14 Nov. 08	Nov. 08
	F N J G	Sutherland Sinclair Neeley	Pennsylvania	27 Dec. 06	1st cruise
	F N J H	Adolph Peterson	Illinois	3 May 07	....do....
	F N J I	Peter Burke	Asiatic Station	27 Dec. 06	....do....
	F N J K	Max Vogt[1]	North Carolina	7 May 08	Jan. 08
180	F N J L	Frederick Thomas Lense[1]	Maryland	28 Dec. 07	1st cruise
	F N J M	Axel Valdemar Kettels[1]	Vermont	....do....	....do....
	F N J O	John William Merget[1]	Wisconsin	1 Apr. 08	....do....
	F N J P	Leonard Noel Linsley[1]	Louisiana	23 Dec. 07	....do....
	F N J Q	John Lyons McAlonan[1]	Charleston	....do....	....do....
185	F N J R	Harry Champeno[1]	Chattanooga	....do....	....do....
	F N J S	Richard Julius Schloming[1]	Montana	19 Mar. 08	....do....
	F N J T	William Herman Lenz[1]	Charleston	23 Dec. 07	....do....
	F N J U	Thomas Louis Shannon[1]	Chester	25 Apr. 08	....do....
	F N J V	Donald McDonald[1]	Albany	17 June 08	....do....
190	F N J W	Charles Dunne[1]	Colorado	....do....	....do....
	F N J X	George Joseph Lovett[1]	Milwaukee	....do....	....do....
	F N J Y	Horace Eliott Burks[1]	Cheyenne	....do....	....do....
	F N J Z	Walter Collins[1]	Salem	1 Aug. 08	....do....
	F N K A	Frank Theodore Flenniken[1]	Charleston	30 July 08	....do....
195	F N K B	Martin Huber[1]	Cleveland	17 June 08	....do....
	F N K C	Frederick William Teepe[1]	Solace	....do....	....do....
	F N K D	Edwin William Abel[1]	St. Louis	31 Dec. 08	....do....
	F N K E	Albert Clifford Byrne[1]	Nebraska	....do....	....do....
	F N K G	George Leon Russell[1]	Fortune	....do....	....do....
200	F N K H	Orrin Russell Hewitt[1]	Minnesota	....do....	....do....
	F N K I	John Davis Edwards[1]	....do....	....do....	....do....
	F N K J	Otto Thorwald Purcell[1]	Louisiana	....do....	....do....
	F N K L	Morris John Lenney[1]	Paducah	....do....	....do....
	F N K M	Fabian Peter Noel[1]	Kansas	....do....	....do....
205	F N K O	William Rudolph Gardner[1]	Cleveland	....do....	....do....
	F N K P	Joseph Rotherwood Bradshaw[1]	Dubuque	....do....	....do....
	F N K Q	George Washington Fairfield[1]	Second Submarine Flotilla	....do....	....do....
	F N K R	William Myles Miller[1]	Nebraska	....do....	....do....
	F N K S	Robert Elmore Rucker[1]	Cleveland	....do....	....do....
210	F N K T	Michael Charles Gobel[1]	Colorado	....do....	....do....
	F N K U	Joseph Christopher Stein[1]	Nebraska	....do....	....do....
	F N K V	Louis Frank Miller[1]	Constellation	....do....	.....
	F N K W	Charles Milton Baldwin[1]	Idaho	....do....	1st cruise
	F N K X	Walter Douglass Snyder[1]	Perry	....do....	....do....
215	F N K Y	William Merton Evans[1]	St. Louis	....do....	....do....
	F N K Z	Robert Manford Huggard[1]	Nebraska	....do....	....do....
	F N L A	John Philip Knecht[1]	Louisiana	....do....	....do....
	F N L B	Paul Barton Cozine[1]	Des Moines	....do....	....do....
	F N L C	Earl Frank Holmes[1]	Kansas	....do....	....do....

[1] Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*			
	0	11	0	11	0	2	4	0	23	27 Dec. 06	Ohio	California.
	1	8	0	7	0	4	....	....	....	....[a]do....	South Carolina	Virginia.
	1	8	0	4	0	0	8	3	26	....do....	New Jersey	New Jersey.
	1	11	0	1	0	0	1	11	23	....do....	England	Virginia.
170	1	7	0	0	0	5	4	0	0	....do....	Illinois	California.
	1	9	0	1	0	2	2	9	6	....do....	Rhode Island	Rhode Island.
	1	11	0	1	0	0	....	....	....	....do....	New York	New York.
	1	10	0	2	0	0	4	0	0	....do....	....do....	Do.
	1	6	0	6	0	0	3	1	24	....do....	Maryland	Virginia.
175	0	10	1	0	0	2	3	2	18	....do....	Illinois	California.
	2	0	0	0	0	0	3	0	26	....do....	Pennsylvania	Oregon.
	1	9	0	3	0	0	5	9	27	....do....	Minnesota	Minnesota.
	1	11	0	0	0	1	8	7	20	....do....	Illinois	New York.
	0	9	4	4	0	0	9	4	13	23 Dec. 07	Germany	New Jersey.
180	1	0	0	0	0	0	6	3	7	....do....	Ohio	Ohio.
	1	0	0	0	0	0	9	11	18	....do....	West Indies	New York.
	2	1	0	3	0	0	5	11	28	....[b]do....	Germany	Illinois.
	1	0	0	0	0	0	4	6	19	....do....	Maryland	Maryland.
	1	0	0	0	0	0	3	10	26	....do....	New Jersey	New York.
185	1	0	0	0	0	0	3	2	5	....do....	Pennsylvania	Pennsylvania.
	0	9	0	2	0	0	2	1	19	....do....	Germany	Wisconsin.
	1	0	0	0	0	0	2	3	9	....do....	Wisconsin	Do.
	0	8	0	4	0	0	3	4	24	....do....	Pennsylvania	Pennsylvania.
	0	6	0	0	0	0	10	0	12	17 June 08	....do....	Do.
190	0	6	0	0	0	0	5	3	22	....do....	Missouri	Missouri.
	0	6	0	0	0	0	10	10	0	....do....	Ireland	Rhode Island.
	0	6	0	0	0	0	5	7	17	....do....	Tennessee	Tennessee.
	0	5	0	1	0	0	7	0	0	....do....	England	Virginia.
	0	5	0	0	0	1	5	6	23	....do....	Illinois	Illinois.
195	0	6	0	0	0	0	3	6	4	....do....	Missouri	Missouri.
	0	6	0	0	0	0	6	4	11	....do....	Indiana	New York.
	0	0	0	0	0	0	2	5	18	31 Dec. 08	Wisconsin	Wisconsin.
	0	0	0	0	0	0	1	2	16	....do....	Nebraska	Washington.
	0	0	0	0	0	0	2	3	27	....[c]do....	Connecticut	Califorinia.
200	0	0	0	0	0	0	6	1	2	....do....	Colorado	Colorado.
	0	0	0	0	0	0	2	1	10	....do....	Virginia	Virginia.
	0	0	0	0	0	0	10	5	4	....do....	Sweden	Illinois.
	0	0	0	0	0	0	3	3	20	....do....	Ohio	Ohio.
	0	0	0	0	0	0	1	1	13	....do....	Pennsylvania	Maryland.
205	0	0	0	0	0	0	5	8	16	....do....	Michigan	Ohio.
	0	0	0	0	0	0	7	7	14	....do....	Illinois	New York.
	0	0	0	0	0	0	5	8	5	....do....	Massachusetts	Massachusetts.
	0	0	0	0	0	0	5	7	25	....do....	Maine	Maine.
	0	0	0	0	0	0	5	9	3	....do....	Mississippi	Arkansas.
210	0	0	0	0	0	0	3	4	7	....do....	Iowa	Iowa.
	0	0	0	0	0	0	1	9	6	....do....	Arkansas	Missouri.
	0	0	0	0	0	0	4	9	5	....do....	Indiana	Indiana.
	0	0	0	0	0	0	4	11	16	....do....	Texas	Texas.
	0	0	0	0	0	0	1	3	18	....do....	Iowa	Wisconsin.
215	0	0	0	0	0	0	3	5	0	....do....	Maine	Maine.
	0	0	0	0	0	0	6	0	7	....do....	Canada	Connecticut.
	0	0	0	0	0	0	6	10	11	....do....	Ohio	Ohio.
	0	0	0	0	0	0	2	7	22	....do....	Kansas	Kansas.
	0	0	0	0	0	0	5	10	13	....do....	Maryland	Illinois.

[a] Six months and twenty-four days as acting carpenter.
[b] Warrant machinist, 1 January, 1905; resigned, 10 June, 1906.
[c] Warrant machinist, 6 July, 99; resigned, 1 October, 1903.

PHARMACISTS (24).

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	F P L A	Joseph Henry Graham	Naval hospital, Boston	19 Sept. 98	
	F P L C	John Thomas Oursler	Naval Academy	19 Sept. 98	
	F P L D	Joseph McMahon	Naval hospital, Norfolk	19 Aug. 07	Dec. 98
	F P L E	Charles Edward Reynolds	Naval hospital, New York	23 Nov. 07	
5	F P L G	George Hiram Klock	Medical supply depot, New York	3 Jan. 99	
	F P L I	John William Wood	Naval hospital, Narragansett Bay	19 Sept. 98	
	F P L J	Alrik Hammar	Naval hospital, Las Animas	10 Apr. 07	Nov. 99
	F P L K	Edwin Timothy Morse	Navy-yard, Boston	17 Dec. 06	Aug. 06
	F P L M	John Dean Milligan	Fisheries steamer Fish Hawk	18 Sept. 98	1st cruise
10	F P L N	Richard Waggener	Navy-yard, Pensacola	25 Sept. 02	
	F P L O	Stephen William Douglass	Naval magazine, Iona Island	15 Oct. 03	
	F P L Q	Philander Nettleton Guise	Naval hospital, Philadelphia	17 Sept. 98	
	F P L R	Joseph Frederick Pierson	Training station, Narragansett Bay	1 Dec. 02	Oct. 00
	F P L S	Hubert Henry	Bureau Medicine and Surgery	9 Nov. 01	
15	F P L U	Thomas New Kirk Phillips	Naval Hospital, Yokohama	9 July 07	1st cruise
	F P L V	Edward Rogers Noyes	Naval Medical School	20 Oct. 03	
	F P L W	Frederick Walter Breck	Returning from Asiatic station	17 Nov. 08	Nov. 08
	F P L X	Laurence Oliphant Schetky	Naval hospital, Washington	3 Sept. 07	
	F P L Y	Oscar Gustave Ruge	Navy-yard, Mare Island	11 Oct. 07	
20	F P L Z	Theodore William Scott	Leave of absence	2 Dec. 08	
	F P M A	Paul Jacob Waldner	Bureau of Medicine and Surgery	27 Nov. 07	
	F P M B	Richard Frederick Sophus Puck	En route to Asiatic station	17 Nov. 08	1st cruise
	F P M C	Maury Davison Baker	Naval Medical School hospital	30 Apr. 08	
	F P M D	Charles Ellis Alexander	Supply	10 July 08	1st cruise

PHARMACISTS (24).

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	0	0	10	3	0	0	26	0	0	15 Sept. 98	Delaware	Massachusetts.
	0	0	10	3	0	0	22	6	0	do	Maryland	Maryland.
	0	3	10	0	0	0	9	2	3	do	New York	New York.
	0	0	10	3	0	0	17	4	0	do	Ohio	Do.
5	0	0	10	3	0	0	17	1	0	do	New York	Do.
	0	0	10	3	0	0	14	0	0	do	Massachusetts	Rhode Island.
	1	2	7	2	2	0	13	1	27	do	Sweden	California.
	2	9	7	4	0	2	11	10	0	do	Vermont	Massachusetts.
	10	3	0	0	0	1	11	9	0	do	New Brunswick	Do.
10	0	0	9	7	0	8	10	11	7	do	Kentucky	Florida.
	0	0	10	3	0	0	10	1	1	do	Massachusetts	Massachusetts.
	0	0	10	3	0	0	8	4	0	do	Ohio	Pennsylvania.
	0	7	8	0	0	2	9	5	3	26 Mar. 00	Michigan	Do.
	0	0	7	8	0	1	8	11	28	16 Mar. 01	Germany	Illinois.
15	1	6	4	1	0	0	8	11	24	*8 June 03	Ohio	Ohio.
	0	0	5	2	0	0	7	2	19	20 Oct. 03	District of Columbia	Dist. of Columbia.
	2	1	3	3	0	3	10	8	11	20 May 04	Massachusetts	Massachusetts.
	0	0	3	0	0	0	11	1	4	27 Dec. 05	Indiana	Pennsylvania.
	0	0	1	10	0	1	10	0	26	15 Jan. 07	Missouri	Missouri.
20	0	0	1	11	0	1	10	6	17	do	Pennsylvania	Pennsylvania.
	0	0	1	6	0	0	10	8	24	3 July 07	Switzerland	New York.
	0	0	0	10	0	0	10	11	4	24 Feb. 08	Germany	California.
	0	0	0	8	0	0	18	2	23	17 Apr. 08	Kentucky	Dist. of Columbia.
	0	6	0	0	0	0	10	4	26	10 July 08	Maryland	Pennsylvania.

* Seven months and two days as appointed apothecary.

MIDSHIPMEN

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.—*One hundred and seventy-seven (177) members.*

	Name.	Appointed from—	Date of admission.
	Thalbert Nelson Alford	Tex.	29 June 05
	Robert Levi Allewelt	Pa.	30 June 05
	John Martin Ashley	Ill.	Do.
	Arthur Barney	Nebr.	8 July 05
5	James Richard Barry	Mich.	11 July 05
	William Clifton Bartlett	R. I.	5 July 04
	Robert Horace Bennett	Ind.	28 June 05
	Howard Hartwell James Benson	Ga.	29 June 05
	Alva Douglas Bernhard	Kans.	17 June 05
10	William Devotie Billingsley	Miss.	5 July 05
	Ernest Joseph Blankenship	Ind.	17 June 05
	Herbert Reynolds Alexander Borchardt	Ill.	3 July 05
	John Borland	N. Y.	7 June 04
	Creed Hammond Boucher	Ind.	28 June 05
15	Mark Cooper Bowman	Ill.	15 Sept. 05
	Gerard Bradford	Vt.	16 June 05
	Frank Alfred Braisted	N. Y.	28 June 05
	Edmund Selden Randolph Brandt	N. J.	3 July 05
	Stuart Southerland Brown	Wash.	27 Apr. 05
20	Joel William Bunkley	Ga.	6 July 05
	Harold Stacey Burdick	R. I.	17 June 05
	William Parker Butler	Tenn.	16 June 05
	Levi Bendick Bye	Mich.	24 June 05
	Levin Hicks Campbell, jr	Md.	28 July 05
25	Stanley Roscoe Canine	Tex.	5 July 05
	Penn Leary Carroll	La.	2 May 05
	Frank Saulsbury Carter	Del.	14 July 05
	Wilbur Joshua Carver	Me.	9 July 04
	Vance Duncan Chapline	Nebr.	5 June 05
30	Gaylord Church	Pa.	15 June 05
	Robert Grimes Coman	Wis.	22 July 05
	Roland Marcy Cornfort	Pa.	26 June 05
	Henry George Cooper, jr	N. C.	4 May 05
	Freeland Allan Daubin	Mo.	5 July 05
35	Charles Covode Davis	Pa.	7 July 05
	Roy Henry Davis	Oreg.	9 May 05
	Anderson Chenault Dearing	Ky.	1 July 05
	Joseph Mason Deem	Tenn.	17 July 05
	Max Burke De Mott	Mich.	5 July 05
40	John Harrison Semmes Dessez	Md.	8 July 05
	Virgil Jason Dixon	Cal.	15 June 05
	James Madison Doyle	Pa.	8 July 04
	Alger Herman Dresel	At large.	5 July 05
	Lucius Claude Dunn	Miss.	18 July 05
45	Arthur Samuel Dysart	Ariz.	28 June 05
	Alfred Louis Ede	Nev.	5 July 05
	Charles Milford Elder	Ga.	1 July 05
	Eric Lamar Ellington	N. C.	8 July 05
	Richard McCall Elliot, jr	Pa.	17 Aug. 05
50	Solomon Endel	La.	30 June 05
	William Edward Farrell	N. Y.	29 June 04
	William Curtis Faris	Iowa.	3 July 05
	Rush Southgate Fay	At large.	18 July 04
	Franklin Harper Fowler	Wyo.	15 June 04
55	Henry Hugo Fox	Mo.	29 Apr. 05
	Deupree Julien Friedell	Ark.	1 May 05
	Holbrook Gibson	N. J.	22 Aug. 05
	Claude Sexton Gillette	Iowa.	28 June 05
	Cyrus Dorsey Gilroy	Pa.	8 June 04
60	James Blair Glennon	Ohio.	16 Sept. 05
	Walter Christian Grebe	S. Dak.	17 July 05
	Fitzhugh Green	Mo.	20 June 05
	Oscar Casey Greene	Ala.	16 Aug. 05
	Robert Pollock Guiler, jr	Ohio.	3 July 05
65	Ernest Ludolph Gunther	Tenn.	29 Apr. 05
	Ewart Gladstone Haas	R. I.	6 July 05
	Preston Bennett Haines	N. Y.	17 July 05
	Phillip Frederick Hambsch	Iowa.	16 June 05
	Joseph Sumpter Harris	Ark.	30 June 05
70	Julian Somerville Hatcher	Va.	6 July 05
	Ralph Glover Haxton	Ind.	17 Aug. 05
	David Irvin Hedrick	Ohio.	22 July 05
	Monroe Irby Henderson	Tex.	30 June 05
	Mark Leslie Hersey, jr	Me.	7 July 05
75	George Wilson Hewlett	Conn.	7 July 04
	Granville Benjamin Hoey	Del.	8 July 05
	Olaf Mandt Hustvedt	Iowa.	15 June 05
	Rudolph Joseph Joers	Mo.	12 July 05
	Frank Edward Johnson	Cal.	13 May 04
80	Lee Payne Johnson	N. C.	5 Sept. 05
	Raymond Edwin Jones	Ohio.	6 July 05
	Thomas Hardaway Jones	Ga.	5 July 04
	Carl Pennywitt Jungling	Miss.	29 Apr. 05
	George Bennett Keester	Ill.	11 June 04
85	Monroe Kelly	Va.	29 Apr. 05
	Sherman Stewart Kennedy	Mich.	17 June 05
	Alan Goodrich Kirk	N. J.	5 July 05
	Hugo William Koehler	Mo.	31 July 05
	William Charles Koenig	Tex.	29 Apr. 05
90	Edward Charles Lange	Wis.	20 June 05
	Zachary Lansdowne	Ohio.	2 Sept. 05
	Hugh Pope Le Clair	Wis.	17 June 05
	Frank Thomson Leighton	Pa.	14 June 05
	Wallace Ludwig Lind	Minn.	30 June 05
95	Leo Lee Lindley	Pa.	5 July 05
	Lemuel Earl Lindsay	Ohio.	Do.
	Edgar Arden Logan	N. Y.	3 July 05
	Cummings Lincoln Lothrop, jr	Mass.	29 Apr. 05
	Chauncey Armlyn Lucas	N. Y.	5 July 05
100	Hugh Victor McCabe	Va.	10 June 05
	Benjamin Vaughn McCandlish	Va.	5 July 05
	Tracy Lay McCauley	At large.	11 July 04
	Daniel Aloysius McElduff	N. Y.	2 Sept. 05
	Archibald McGlasson	Ky.	16 June 05
105	Charles Hamilton Maddox	Pa.	Do.
	Charles Clark White Mailley	Nebr.	18 July 05
	James Dodson Maloney	Tenn.	15 June 05
	Stewart Allan Manahan	Ohio.	5 July 05
	Frank Delmore Manock	Me.	6 July 05
110	Paul Henry Marion	Conn.	6 July 04
	Anson Angus Merrick	S. C.	6 July 05

FIRST CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Charles Henry Morrison	N. Y.	1 May 05
	Radford Moses	Mo.	8 July 05
	Joseph Augustine Murphy	Mass.	22 July 05
115	Horace Williams Nordyke	Ind.	19 June 05
	Percy Wilfred Northcroft	R. I.	17 June 05
	Jesse Barrett Oldendorf	Cal.	1 May 05
	Robert Rudolph Paumack	Wis.	20 June 05
	Comfort Benedict Platt	Mass.	1 May 05
120	Henry Hall Porter	Pa.	9 June 04
	William Nichols Porter	Ohio.	15 Aug. 05
	Charles Denniston Price	Pa.	27 July 05
	John William Quillian	Ga.	14 Aug. 05
	Edward Cook Raguet	Iowa.	8 July 05
125	Walter Owen Rawls	Ala.	11 June 04
	George Newton Reeves, jr	Ind.	13 June 05
	Charles Edwin Reordan	Tex.	28 July 05
	Paul Hildreth Rice	N. Y.	5 July 05
	William Nicholas Richardson, jr	Ala.	16 June 05
130	Thomas Beall Richey	Va.	18 July 05
	Harry Clark Ridgely	Ill.	11 June 04
	Augustine Watchman Rieger	N. C.	5 May 05
	Chester Sayre Roberts	Ill.	7 July 05
	William Lawton Roberts	Ga.	2 Sept. 05
135	Marion Clinton Robertson	Tex.	8 July 05
	Robert Stanley Robertson, jr	Va.	15 June 05
	James Boyd Rutter	Pa.	16 June 05
	Ralph Earl Sampson	At large.	1 Mar. 06
	John Jacob Saxer	Ill.	6 July 05
140	Francis Worth Scanland	La.	13 July 05
	Henry Thomas Settle	Ky.	13 June 05
	Francis Leo Shea	N. Y.	13 May 05
	Frank Slingluff, jr	Md.	16 June 05
	Harold Travis Smith	Wash.	1 July 05
145	William Ward Smith	N. J.	7 July 05
	Ralph David Spalding	Ill.	1 July 05
	Oliver Loving Spiller	Tex.	15 May 05
	James Sutherland Spore	Mich.	11 June 04
	Harry Walter Stephenson	Nebr.	5 Sept. 05
150	George Kent Stoddard	N. J.	15 July 05
	Glenn Beauragard Strickland	Ga.	10 July 05
	David Hunt Stuart	Ky.	6 July 05
	Robert Edmondson Thornton	Va.	5 July 05
	Benjamin Franklin Tilley, jr	Cal.	1 Sept. 05
155	Lawrence Townsend, jr	Pa.	17 June 05
	Harold Cecil Train	Mo.	9 Sept. 05
	George Arthur Trever	Wis.	3 May 05
	Richard Edwards Trippe	Pa.	28 July 04
	Hugh Robert Van De Boe	Ohio.	22 June 05
160	Clifford Evans Van Hook	Mont.	6 July 05
	Thomas Earle Van Metre	W. Va.	27 May 05
	Franklin Van Valkenburgh	Wis.	15 Sept. 05
	William Paul Vetter	Cal.	7 July 05
	Ward William Waddell	Ind.	30 June 05
165	Harold Asa Waddington	Ill.	1 May 05
	Frank Hill Weaver	Ill.	12 June 05
	Luther Welsh	Mo.	3 July 05
	Ralph Downs Weyerbacher	Ind.	8 July 05
	Williams Carter Wickham	Va.	23 Aug. 04
170	Theodore Stark Wilkinson, jr	La.	1 July 05
	Raleigh Corwin Williams	Kans.	6 July 04
	Theodore Hugh Winters	S. C.	13 July 05
	Eugene Morris Woodson	Tenn.	19 July 05
	Percy Talmage Wright	Pa.	24 July 05
175	Richard Walter Wuest	Ohio.	13 June 04
	Junius Yates	Tex.	19 July 05
	Charles Stanley Yost	N. Y.	29 July 05

SECOND CLASS.—*One hundred and sixty-two (162) members.*

	Name.	Appointed from—	Date of admission.
	Walden Lee Ainsworth	Minn.	21 June 06
	James Thomas Alexander	Kans.	Do.
	Lorain Anderson	At large.	11 Sept. 06
	Homer Adolph Bagg	N. Y.	1 May 05
5	William Nathan Barrett, jr	Oreg.	27 June 06
	Harold Terry Bartlett	Conn.	Do.
	Charlton Eugene Battle, jr	Ga.	30 June 06
	Donald Bradford Beary	Mont.	29 June 06
	Robert Ellis Bell	S. C.	20 June 06
10	Mervyn Bennion	Utah.	23 June 06
	Howard Burton Berry	Mont.	23 July 06
	Valentine Nicholas Bieg	Va.	27 June 06
	John Holmes Birdsall	N. J.	10 July 06
	Joseph Minor Blackwell	Va.	13 Mar. 06
15	Follett Bradley	At large.	29 June 06
	Ralph Winslow Bragg	Me.	21 June 06
	Charles Lees Brand	Mass.	Do.
	Hugh McCulloh Branham	Md.	7 Apr. 06
	Clarkson Joel Bright	Mo.	21 June 06
20	Clarence King Bronson	N. Y.	15 June 06
	Melville Stuart Brown	Ill.	21 June 06
	Walter Elliott Brown	Ill.	27 June 06
	William Peirce Brown	Vt.	30 June 06
	John Aloysius Byrne	Mo.	3 July 06
25	Fenelon Cannon	Tex.	26 June 06
	Wadleigh Capehart	At large.	5 May 06
	Henry Barton Cecil	Tenn.	2 July 06
	Godfrey de Courcelles Chevalier	Mass.	27 June 06
	Robert Wilson Clark	N. Y.	21 June 06
30	Alfred Thomas Clay	Mo.	18 Aug. 06
	Grover Cleveland Clevenger	Mo.	7 July 05
	Charles Elwood Colahan	Ky.	20 July 06
	Byron Russell Coleman	Mo.	25 June 06
	Walter Vincent Combs	Oreg.	5 July 06
35	George Martin Cook	Vt.	7 Sept. 06
	Charles Maynard Cooke, jr	Ark.	20 June 06
	William Merrill Corry, jr	Fla.	Do.
	James McDowell Cresap	At large.	29 June 06
	Joseph Franklin Crowell, jr	N. J.	17 Aug. 06
40	Joseph Ray Cygon	Miss.	24 July 06
	Lyal Ament Davidson	Iowa.	20 June 06
	George Lewis Dickson	Ill.	25 Aug. 06
	John Findley Donelson	Okla.	5 July 05
	Mark Dunnell, jr	N. Y.	21 June 06
45	Howard Richardson Eccleston	Mo.	11 July 05
	John Page Edgerly	N. H.	31 July 06
	Walter Atlee Edwards	Pa.	17 Mar. 06
	Herbert Aloysius Ellis	Mass.	2 July 06
	Louis Estell Fagan	At large.	5 Sept. 06
50	Howard Adams Flanigan	N. Y.	22 June 06
	Sargent Force	N. Y.	9 July 06
	Murphy John Foster	La.	20 Mar. 06
	Holloway Halstead Frost	N. Y.	1 Aug. 06
	George Cannon Fuller	Ark.	21 June 06
55	John Warburton Gates	Ill.	5 July 06
	Robert Gatewood	Va.	29 Sept. 06
	Edwards Banks Gibson	Conn.	25 June 06
	Homer Benjamin Gilbert	Mo.	30 June 06
	Edwin James Gilliam	Mich.	Do.
60	George Burton Gorham	Mich.	11 July 03

SECOND CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Augustine Heard Gray	Mass	5 May 06
	Ruskin Peirce Hall	Ohio	6 Aug. 06
	Roman Burchart Hammes	Wis	8 Aug. 06
	Lewis Hancock, jr	Tex	5 May 06
65	Frank Moore Harris	Tenn	19 July 06
	Delos Parker Heath	Mich	30 June 06
	Herbert Ross Hein	At large.	2 July 06
	Josiah Ogden Hoffman, jr	Pa	29 June 06
	Harry Weaver Hosford	Ill	17 May 06
70	George Frederick Humbert	Pa	5 July 05
	John Kell Jemison	Ala	6 Sept. 06
	Chester Charles Jersey	N. J	18 Apr. 06
	Leslie La Fayette Jordan	N. C	6 July 06
	Frank Harrison Kelley, jr	Wash	16 June 05
75	William Douglas Kilduff	N. Y	20 Mar. 06
	Samuel Wilder King	Hawaii	27 June 05
	Walter Douglas La Mont	N. Y	7 May 06
	Edward Kingsbury Lang	Kans	3 July 06
	Elmer De Loss Langworthy	Minn	21 June 06
80	Alfred Young Lanphier	Ill	20 June 05
	Francis Arthur La Roche	Fla	30 June 06
	Robert Corwin Lee	Utah	2 July 06
	Howard Kirk Lewis	Idaho	20 June 06
	Spencer Steen Lewis	Tex	5 July 06
85	James Alexander Logan	S. C	20 June 06
	Frank Henry Luckel	Cal	30 June 06
	Scott Lynn	Utah	3 July 06
	Francis Grant Marsh	Nev	2 July 06
	Furman Edgar McCammon	Ark	20 June 06
90	Millington Barnett McComb	N. J	14 June 06
	Earl Ames McIntyre	N. Y	8 July 05
	Lawrence Albert McLaughlin	Ark	31 July 06
	Scott Bartlett Macfarlane	Pa	6 July 05
	Bolivar Vaughan Meade	Ala	16 Aug. 05
95	Romuald Peter Paul Meciewski	Ill	25 July 06
	Robert Taylor Merrill	R. I	2 July 06
	Earl Calvin Metz	Ohio	22 June 06
	George Ralph Meyer	Minn	19 June 06
	Robert Nicholas Miller	Ky	19 July 06
100	Marc Andrew Mitscher	Okla	20 Mar. 06
	Robert Potter Molten, jr	Pa	30 June 06
	Charles Johnes Moore	Ind	5 July 06
	Warren Lester Moore	Ill	6 July 06
	William Elliott Moorman	Ky	5 July 06
105	Thomas Moran	Conn	8 Aug. 06
	William Stuart Nicholas	N. J	2 June 06
	Thomas Ashcroft Nicholson	Ky	9 May 06
	Elmer Keyes Niles	Me	19 June 06
	Joseph Pugh Norfleet	N. C	7 May 06
110	Carlton Andrew Northcutt	Colo	21 July 06
	James Ambrose O'Brien	N. Y	5 Sept. 06
	Russell Alger Osmun	Ohio	11 Sept. 06
	Ormond Cleveland Pailthorp	Mich	4 Apr. 06
	Sumner William Parker	Ind	9 July 06
115	Timothy Albert Parker	Ky	6 July 06
	Christopher Dudley Peirce	N. C	20 Mar. 06
	Andrew Lewis Pendleton, jr	N. C	6 May 05
	Bernard Robertson Peyton	Miss	30 July 06
	Charles Alan Pownall	Pa	5 July 06
120	Summerfield Key Ragon	Tenn	Do.
	Miles Permenter Refo, jr	S. C	20 June 06
	Lawrence Fairfax Reifsnider	Md	30 June 06
	Frederick George Reinicke	Ohio	5 July 06
	William Augustus Richardson	Tenn	2 June 06
125	John Lawrence Riheldaffer	W. Va	6 July 06
	Earl Wayne Robinson	N. Dak	9 July 06
	Percy Kent Robottom	Ark	19 June 06
	Herbert Otto Roesch	Oreg	5 July 06
	Henry Eastin Rossell	Fla	6 July 06
130	Alexander Herbert Ruhl	Md	15 Sept. 05
	Allan Ansel Rutter	Iowa	10 July 06
	Walter Dudley Seed, jr	Ala	13 July 06
	Frederick Carl Sherman	Mich	2 Apr. 06
	Arnold Simmons	Ky	10 May 06
135	Alston Raymur Simpson	Ga	7 May 06
	Dawson Hancock Skeen	Tenn	23 June 06
	John Emmitt Sloan	S. C	8 July 05
	Elwood Spencer Smith	N. Y	24 Sept. 06
	Harold Smith	Ala	4 Sept. 06
140	Jefferson Davis Smith	La	17 Mar. 06
	John Harold Smith	Ohio	27 June 06
	Roy Campbell Smith, jr	N. Y	12 Sept. 06
	George Caradine Somes	Mass	4 Apr. 06
	Earl Winfield Spencer, jr	Ill	9 July 06
145	Franklin Speakman Steinwachs	Pa	9 May 06
	Melvin Lewis Stolz	N. Y	22 Sept. 06
	Samuel Guy Strickland	Ga	21 June 06
	Dorsey Opie Thomas	Tenn	30 July 06
	Webb Trammel	Ill	6 July 05
150	Francis Philip Traynor	Del	16 July 06
	Herbert Whitwell Underwood	Mo	8 June 06
	James Grady Ware	Ky	2 Aug. 06
	Edward Loisel Webb	La	21 June 06
	Fletcher Othello Webster	Md	21 Mar. 06
155	John Howard Wellbrock	Nev	14 July 06
	George Lester Weyler	Kans	15 June 05
	James Murray Whitehead	N. J	9 July 06
	Harris Murdock Whiting	Kans	21 June 06
	James Bothwell Will	Ohio	9 July 06
160	Edgar Miller Williams	Ohio	14 Sept. 06
	Bernard Oviatt Wills	Wash	20 June 06
	Robert Todd Young	Mich	10 July 06

THIRD CLASS.—*Two hundred and forty-four (244) members.*

	Name.	Appointed from—	Date of admission.
	Jonathan Waverly Anderson	Tenn	17 June 07
	Milton Hudson Anderson	Wash	5 July 07
	Louis Aronstam	N. Y	17 June 07
	George Bamford Ashe	N. C	9 July 07
5	Stanley Haze Healani Ashford	Honol'u	1 July 07
	Robert King Awtrey	Ga	31 Aug. 07
	Oscar Charles Badger	At large.	28 June 07
	Carlos Augustus Bailey	Mass	23 Apr. 07
	John Finley Bailey	N. Y	17 June 07
10	John Absalom Baird	Ill	29 June 07
	Philip Randolph Baker	Nebr	26 June 07
	Frederick Baltzly	Mass	29 June 07
	William Clifford Barnes	Ga	13 May 07
	Eric Lloyd Barr	Cal	28 June 07
15	Paul Marshall Bates	Oreg	9 July 07
	Loring Woart Batten, jr	N. Y	11 July 07
	William Edgar Baughman	Cal	18 June 07
	Thomas Baxter	Mass	14 June 07
	Philip Durphy Beach	Conn	Do.
20	Bernard Henry Bieri	Minn	17 June 07

THIRD CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Howard Bode	Ohio	27 June 07
	Harry Robert Bogusch	Tex	6 July 07
	Richard Henry Booth	Iowa	14 June 07
	Herbert Horatio Bouson	S. C	19 June 07
25	William Van Cortland Brandt	Ala	8 July 07
	Lewis Hyde Brereton	Pa	16 July 07
	Marvin Luther Brown	Mo	29 June 97
	Henry Frederick Bruns	W. Va	Do.
	Pat Buchanan	Tex	1 July 07
30	Beirne Saunders Bullard	Wis	Do
	Robert Lynne Bush	Ky	8 July 07
	Andes Hailey Butler	La	2 July 07
	William Joseph Butler	Mass	17 June 07
	James Carroll Byrnes	At large.	6 July 07
35	Daniel Judson Callaghan	Cal	Do.
	William Franklin Callaway	Mo	2 July 07
	Dell Triay Canova	Fla	16 May 07
	Everett Dole Capehart	N. H	10 May 07
	Lee Cummins Carey	Md	3 May 07
40	Charles Bancroft Carroll	Md	10 June 07
	Rivers Johnson Carstarphen	Ark	11 May 07
	William Dwight Chandler, jr	N. H	28 June 07
	Marion Case Cheek	Ky	2 July 07
	Henry Sellers McKee Clay	Pa	1 July 07
45	Calvin Hayes Cobb	Me	12 June 07
	John Harrison Colhoun	Colo	3 June 07
	Francis Marion Collier	Va	2 July 07
	Lewis Wells Comstock	Ohio	10 July 07
	Urely Woodson Conway	Ky	1 July 07
50	Francis Sanderson Craven	At large	6 July 07
	Charles Hill Curry	N. J	2 July 07
	Walter Sherman Davidson	Pa	8 July 07
	Newton Davis	Mass	12 June 07
	Samuel Kaercher Day	Pa	17 May 07
55	Ralph Earle Dennett	Me	12 June 07
	Morton Lyndholm Deyo	N. Y	1 July 07
	Edward Fletcher Dickinson	Mont	Do.
	Harold Gordon Douglas	N. Y	17 June 07
	Delavan Bloodgood Downer	Wis	24 June 07
60	Robert Morris Doyle, jr	Wash	6 July 07
	Richard Drew	Mich	19 June 07
	Edward Randolph Eberle	N. Mex.	1 July 07
	Walter Louis Eisenach	Minn	9 July 07
	Robert Henry English	Ga	6 July 07
65	Vincent Paul Erwin	Kans	5 July 07
	Jay Knight Esler	Mich	18 June 07
	John Benton Ewald	Va	10 July 07
	Louis Alexander Falligant	Ga	6 July 07
	Milton Marion Fenner	N. Y	19 Aug. 07
70	Richard Stockton Field	Miss	5 July 07
	John Asserson Fletcher	Conn	1 July 07
	Charles Magoris Flett	N. Dak.	5 July 07
	Harry Albert Flint	Vt	10 May 07
	Arthur Woodfin Ford	Kans	29 June 07
75	William Donnison Ford	N. Y	10 May 07
	Paul Frederick Foster	Idaho	18 June 07
	Jenifer Garnett	Va	13 May 07
	Byron S. Gay	Pa	6 July 07
	Morris Davies Gilmore	Pa	Do.
80	Harrison Randolph Glennon	Kan	Do.
	Donald Clarke Godwin	N. C	1 July 07
	Wells Eldridge Goodhue	Ill	6 July 07
	Moses King Goodridge	Mass	Do.
	Charles Clinton Gordon	N. Y	10 May 07
85	David Raymond Grafton	Pa	19 June 07
	Lucien Byron Green	Ill	10 May 07
	Robert Melville Griffin	Va	7 May 07
	James Gillespie Blaine Gromer	Mo	10 May 07
	Ole O. Hagen	Minn	17 June 07
90	Harvey Shadle Haislip	Wis	29 June 07
	Carroll Morgan Hall	Pa	1 July 07
	Julius Hall, jr	Md	14 June 07
	Theodore Eaton Hammond	Cal	7 May 07
	Edward William Hanson	Minn	10 May 07
95	Frederick Southard Hatch	N. H	29 June 07
	Darrell Bertrand Hawley	S. Dak	Do.
	Webb Cook Hayes	Ohio	11 May 07
	Horace Fayette Henderson, jr	Nebr	5 July 07
	Jack Morton Hendrick	Colo	19 June 07
100	Carl Dwight Hibbard	Minn	17 June 07
	Edward Harold Hicks	Kans	14 June 07
	Harry Wilbur Hill	Cal	5 July 07
	Robert Messenger Hinckley	Minn	6 July 07
	Robert Paul Hinrichs	Iowa	Do.
105	Frederick George Hoddick	Colo	5 July 07
	Merritt Hodson	Ill	8 July 07
	John Homer Holt, jr	W. Va	30 June 06
	Bushrod Brush Howard	Ill	10 May 07
	Glenn Fletcher Howell	Ill	14 June 07
110	James Brooke Hutt	Va	8 July 07
	John Patton Hyman	S. C	6 July 07
	George Frisch Jacobs	Pa	19 June 07
	Howard Stafford Jeans	Ohio	2 July 07
	Cecil Younger Johnston	Mo	8 July 07
115	William Hooper Jouett	Cal	1 June 07
	Charles Cramer Julian	N. C	17 June 07
	William Duncan Keeney	Mont	5 July 07
	Howard Sanford Keep	Mass	23 Apr. 07
	Harold Russell Keller	Nebr	12 June 07
120	Jay Louis Kerley	N. C	18 June 07
	Russell Lockwood Kibbe	Pa	1 July 07
	Thomas Starr King, 2d	Cal	20 July 07
	Howard Fithian Kingman	N. Dak.	14 June 07
	Norman Lloyd Kirk	Minn	5 July 07
125	Van Leer Kirkman, jr	Tenn	26 June 07
	William Frederick Kurfess	Ind	5 July 07
	Lambert Lamberton	Vt	8 July 07
	Edward Benjamin Lapham	Ill	1 July 07
	Marc Winthrop Larimer	Kans	6 July 07
130	Ralph Clendenin Lawder	Ill	Do.
	Oscar William Leidel	Ill	8 July 07
	Lloyd Homer Lewis	Ky	Do.
	Roy Wood Lewis	Ohio	5 July 07
	Ames Loder	N. J	6 July 07
135	Frank Loftin	Tenn	20 June 07
	Frank Jacob Lowry	Iowa	17 June 07
	George Maus Lowry	Pa	11 June 07
	Phil McAfee	Ga	21 June 07
	Scott Douglas McCaughey	Ill	5 July 07
140	John Walter McClaren	Ohio	26 June 07
	Thomas Shore McCloy	Ark	14 June 07
	Edgar Raymond McClung	Ind	13 May 07
	Charles Graham McCord	Colo	5 July 07
	Frank Carey McCord	Ind	Do.
145	Edward Clinton McGehee	La	6 July 07
	Harry Dickson McHenry	Pa	8 July 07
	Edward Hyslop McKitterick	Iowa	14 June 07
	George Johnson McMillin	Ohio	8 July 07
	Daniel Seegmiller McQuarrie	Utah	3 Sept. 07
150	Paul Brooks Macartney	N. Y	13 May 07

THIRD CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Albert Roscoe Mack	Ill.	19 July 07
	Alexander Macomb	Mich.	11 July 07
	John Holmes Magruder, jr.	W. Va.	2 July 07
	Joseph Reesman Mann, jr.	Pa.	10 May 07
155	Richard Olney Mason	Kans.	5 July 07
	Paul Carlisle Mayfield	Ky.	2 July 07
	John Forsyth Meigs, jr.	Pa.	20 June 07
	Franz Brunnhofer Melendy	Ind.	17 June 07
	John Tillman Melvin	Ala.	6 July 07
160	Harry Lloyd Merring	N. Y.	18 June 07
	Vincent Meyer	N. Y.	10 May 07
	Wellman Miller	Ky.	18 June 07
	Stanley Mitchell	N. C.	Do.
	Robert Pierpont Mohle	Ill.	5 July 07
165	Aylmer Lee Morgan, jr.	Ark.	15 May 07
	George Dominic Murray	Mass.	17 May 07
	Richard Pegram Myers	Va.	13 May 07
	Sherman Mayer Nason	R. I.	14 May 07
	Cherubusco Newton, jr.	La.	5 July 07
170	Joseph Leroy Nielson	Idaho	17 June 07
	Elliott Bodley Nixon	N. Y.	2 July 07
	Eugene Thompson Oates	N. C.	3 Sept. 07
	William Hunter O'Brien, jr.	Ind.	26 June 07
	John Brognard Okie, jr.	Wyo.	17 June 07
175	Wentworth Harrington Osgood	Ohio	6 July 07
	Roger Warde Paine	D. C.	24 June 07
	Lyell St. Louis Pamperin	Wis.	8 July 07
	George Fountain Parrott, jr.	N. C.	3 July 06
	Ernest Llewellyn Patch	Mass.	8 July 07
180	Donald Flanner Patterson	N. C.	6 July 07
	Charles Nathan Perkins	N. Y.	18 June 07
	Whitley Perkins	At large.	6 July 07
	Reuben Noel Perley	Mass.	9 July 07
	Frank Grant Peters	Pa.	19 June 07
185	John Richard Peterson, jr.	N. Y.	8 July 07
	Wallace Benjamin Phillips	N. C.	5 July 07
	Sherwood Picking	At large.	10 May 07
	William Middleton Quigley	N. Y.	20 Aug. 07
	Oliver Middleton Read, jr.	S. C.	22 June 07
190	John Walter Reeves, jr.	N. J.	13 July 07
	Herbert Eugene Rehm	Ind.	6 July 07
	Harry Walter Renner	N. J.	17 June 07
	Claud Favrot Reynaud	La.	Do.
	Frank Faries Reynolds	Del.	18 June 07
195	Conrad Ridgely	Ga.	21 June 06
	Walter Arthur Riedel	N. J.	10 May 07
	Frederick Louis Riefkohl	P. R.	5 July 07
	Clarence Christman Riner	Wyo.	26 June 07
	Ralph Greene Risley	Conn.	17 June 07
200	Frederick Rodgers, jr.	Md.	2 July 07
	James Linn Rodgers	Ohio	8 July 07
	George Arthur Rood	Ind.	14 June 07
	Solon Ezell Rose	Tenn.	7 May 07
	Oscar George Salb	Ind.	5 July 07
205	Harold Burling Sampson	N. Y.	4 Sept. 06
	Norman Scott	Ind.	17 June 07
	Richard Christian Scott	Va.	6 July 07
	Morton Frank Seiler	N. Y.	Do.
	Frank Robert Sessions	Mich.	21 June 07
210	Henry Jaiwin Shields	Pa.	26 July 07
	Ira Siglinger	S. Dak.	29 July 07
	Robert Bentham Simons, jr.	S. C.	24 June 07
	Robert Hewetson Skelton	Wis.	21 June 07
	Glenn Albert Smith	Ill.	9 July 07
215	Joseph McEvers Bayard Smith	N. Y.	17 Aug. 07
	Lybrand Palmer Smith	Ill.	5 July 07
	Harold Eugene Snow	N. J.	1 July 07
	Bert Maxwell Snyder	Mich.	17 June 07
	Harry William Stark	Ohio	12 July 07
220	Ellis Spencer Stone	Ark.	10 May 07
	Eugene Chambers Sweeney	Mo.	18 June 07
	John McFall Sylvester	D. C.	2 July 07
	James Harvey Taylor	Ind.	10 May 07
	Lemuel Kennerly Taylor	W. Va.	22 June 07
225	John Culbertson Thom	Wyo.	14 June 07
	Grigsby Eskridge Thomas	Ga.	Do.
	Luther Wright Throckmorton	Va.	21 June 07
	Arthur Mason Tschirgi	Iowa	17 June 07
	Frank Edwin Preston Uberroth	Pa.	8 July 07
230	Guysbert Bogert Vroom	Pa.	11 July 07
	William Colvin Waddell	Ill.	5 July 07
	Lewis Wasson	Me.	10 May 07
	Walter Wynne Webster	N. Dak.	6 July 07
	Fred Welden	Iowa	Do.
235	George Wesley Whiteside	Ill.	9 July 07
	Earl Dunlap Wilson	Ky.	Do.
	Oliver Lodwick Wolfard	Nev.	5 July 07
	Alfred Shepard Wolfe	La.	6 July 07
	Harold Gillespie Wolff	Conn.	12 Aug. 07
240	Ralph Frederic Wood	N. Y.	17 July 07
	Kenneth Carpenter Woodward	R. I.	10 May 07
	Carroll Quinn Wright, jr.	Pa.	27 June 07
	John Alexander Logan Zenor	Colo.	19 June 07
	Alfred George Zimmermann	N. J.	17 June 07

FOURTH CLASS.—*Two hundred and twenty-two (222) members.*

	James Lloyd Abbot	Ark.	7 May 08
	Charles Snow Alden	N. Y.	7 May 08
	Joseph Webster Allison, jr.	Tex.	27 June 08
	Fred Tyler Amidon	Mass.	25 June 08
5	Anton Bennett Anderson	N. J.	13 June 08
	Ligon Briggs Ard	Ala.	8 May 08
	Oliver Walton Bagby	Mo.	16 June 08
	Ernest Hayes Barber	Ky.	3 Aug. 08
	Daniel Edward Barbey	Oreg.	Do
10	Andrew Carl Bennett	Ohio	17 June 08
	Lawrence Philip Bischoff	Wis.	27 June 08
	Julian Brocklehurst Bishop	Conn.	1 July 08
	Leon Henry Black	N. Y.	11 May 08
	John Pierce Bowden [1]	Cal.	5 Oct. 07
15	Thales Stewart Boyd	Pa.	8 May 08
	Donald Boyden	Ill.	22 June 08
	Ernest William Broadbent	Mass.	3 Sept. 08
	John Joseph Brown	Mass.	12 June 08
	Laurence Randolph Brown	N. Y.	30 June 08
20	Robert Duncan Brown	Tenn.	8 May 08
	Elliott Buckmaster	Ohio	25 June 08
	William Hermann Burtis	N. J.	10 June 08
	John Alex. Byers	Pa.	3 July 08
	Richard Evelyn Byrd, jr.	Va.	28 May 08
25	Carroll Beaver Byrne	S. Dak.	12 May 08
	William English Campbell, jr.	S. C.	29 June 08
	Roy Carson	Mich.	1 July 08
	Nathan Brown Chase	At large.	30 June 08
	Willard Everett Cheadle	Iowa	Do.
30	James Chaffin Clark	Ga.	3 July 08

[1] Turned back.

FOURTH CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Carl Lewis Cohen [1]	Ga.	11 June 08
	Emory Wilbur Coil	Ohio	24 June 07
	Franklin Barker Conger, jr [1]	Kans.	1 May 08
	William Angus Corley	Mass.	10 June 08
35	Francis Walter Cowles	Conn.	22 May 08
	Edmund Austin Crenshaw	Pa.	24 June 08
	Edward Franklin Croker, jr [1]	N. Y.	20 May 08
	James Arthur Crutchfield	Ill.	30 Sept. 08
	John Harding Culin	Ariz.	16 June 08
40	Harry Paul Curley	Pa.	30 June 08
	John Patrick Dalton	Mo.	2 Sept. 08
	George Wilson Davison Dashiell	Md.	1 Sept. 08
	Henry Barton Dawson	N. Y.	1 July 08
	Stiles Morrow Decker [1]	Tex.	1 July 07
45	Walter Stanley De Lany	Pa.	7 July 08
	Louis Emil Denfeld	Minn.	27 May 08
	Davis DeTreville	Tex.	9 May 08
	Hasell Hutchinson Dick [1]	S. C.	17 June 08
	Randolph Dickins	Wash.	2 July 08
50	James Archie Dill	Me.	17 June 08
	Harold Dodd	At large.	7 July 08
	Oliver Lee Downes	Del.	25 June 08
	William Pennington Doxey	Ark.	27 June 08
	Joseph Young Dreisonstok	Fla.	2 July 08
55	Arthur Wallace Dunn, jr.	D. C.	30 June 08
	Campbell Dallas Edgar	At large.	25 June 08
	Joseph Eikel	Tex.	19 June 08
	Fred Kingsley Elder	Pa.	21 Sept. 08
	Emory Percival Eldredge	N. H.	11 June 08
60	Robert Emmett Patterson Elmer	Ill.	39 June 08
	Hans Ertz	Wis.	24 June 08
	John Hubert Falge	Wis.	Do.
	Herman Edward Fischer	Ill.	13 June 08
	Lawrence Kenneth Forde	Wyo.	15 July 08
65	Otto Marquard Forster [1]	Mo.	28 May 08
	George Hudson Fort	Ga.	1 July 08
	John Lawrence Fox	N. Y.	1 May 08
	Hugh Carroll Frazer	W. Va.	12 May 08
	Garland Fulton	Miss.	26 May 08
70	Thomas Leigh Gatch	Oreg.	24 June 08
	Herbert Granville Gates, jr.	Mich.	31 July 08
	Roy Irwin Gentry [1]	Kans.	11 June 08
	Tucker Carrington Gibbs [1]	Fla.	1 July 08
	Edward Dwight Gill	Kans.	1 July 07
75	George Samuel Gillespie	Mich.	15 June 08
	Carl Glenn Gilliland	Wis.	27 June 08
	Howard Harrison Good	Ind.	12 June 08
	John Alexander Gray [1]	Md.	2 May 08
	Lloyd Robert Gray	Cal.	2 July 08
80	Robert Houston Grayson	Ala.	12 June 08
	Charles Frank Greene [1]	Ohio	12 May 08
	William Garret Greenman	N. Y.	26 June 08
	Virgil Childers Griffin, jr.	Ala.	25 June 08
	Harold Bartley Grow	Mich.	30 June 08
85	Frederick William Grube	Wis.	8 May 08
	Clarence Gulbranson	Ill.	18 June 08
	Allen Herschel Guthrie	Pa.	13 June 08
	Walter Stanley Haas	R. I.	26 May 08
	Robert Stevenson Haggart	N. Y.	17 June 08
90	Robert Archibald Hall	Nebr.	8 May 08
	Donald Wheeler Hamilton	N. Mex.	12 May 08
	Raymond Vincent Hannon	N. Y.	16 June 08
	Hamilton Harlow	At large.	26 June 08
	Rodes Hatch Hawkins	Mo.	8 July 08
95	Percy Chandler Henry	Ark.	17 June 08
	Nelson Worstall Hibbs	Wash.	13 May 08
	Karl Erchard Hintze	Cal.	12 June 08
	Guy Chapman Hitchcock	Vt.	11 June 08
	William Stetson Hogg, jr.	At large.	7 July 08
100	Ralph Waldo Holt	Mo.	21 July 08
	John Dilworth Holtzendorff [1]	Ga.	19 May 08
	Hiester Hoogewerff	Mass.	26 June 08
	Michael Hudson	N. C.	27 June 08
	Garnet Hulings	Pa.	12 June 08
105	Lunsford Lomax Hunter	Va.	25 Aug. 08
	William Griswold Hurlbert	Ohio	27 June 08
	Charles Nelson Ingraham	Ohio	1 July 08
	David William Johnson	Iowa	4 Sept. 08
	Threet Isaac Kemp	Tex.	29 June 08
110	Raymond Earl Kerr	Oreg.	28 Apr. 08
	Henry Mylin Kieffer	N. J.	11 June 08
	James Leslie King	Mass.	9 May 08
	Hubert Vance La Bombard	N. Y.	13 June 08
	Forrest Unna Lake	S. C.	23 June 08
115	George William La Mountain	N. Y.	10 June 08
	Robert Alfred Lavender	Iowa	11 May 08
	Earl Frank Leahy	Wis.	9 May 08
	Jerome Addison Lee	Minn.	13 June 08
	Harold Harrison Little	N. Y.	26 June 08
120	Charles Andrews Lockwood, jr.	Mo.	22 June 08
	Alexander William Loder	Pa.	16 June 08
	James Monroe Lott	Ga.	3 Sept. 08
	William Campbell MacCrone	Mich.	6 July 08
	Harold Douglas MacLachlan	N. J.	26 June 08
125	Paul Chouteau Marmion [1]	W. Va.	29 Apr. 08
	Carl Kennard Martin	Pa.	3 July 08
	Roscoe Lee Martin	Cal.	18 July 08
	Charles Perry Mason	Pa.	29 June 08
	Robert Henry Maury	Va.	1 July 08
130	Harry James McDonald	Ky.	16 June 08
	Edward Orrick McDonnell	Md.	12 Sept. 08
	Henry Clay McIlvaine, jr.	Pa.	30 June 08
	Charles Horatio McMorris	Ala.	26 June 08
	Charles William McNair	Ga.	8 May 08
135	Aaron Stanton Merrill	Miss.	27 June 08
	Ernest John Meyer	Nebr.	15 July 08
	Henry George Miller	Ill.	19 May 08
	Schuyler Mills	N. Y.	25 June 08
	James Campbell Monfort	Ohio	26 June 08
140	Alfred Eugene Montgomery	Nebr.	15 Sept. 08
	Robert Douglas Moore	Del.	30 June 08
	Earl Richard Morrissey	Wis.	20 June 08
	Edward Phillips Nickinson	N. Y.	1 July 08
	Grady Poindexter Oakley	Ala.	11 June 08
145	Charles Kyle Osborne	Va.	3 Aug. 07
	Ernest Milton Pace, jr.	Ten.	16 June 08
	John Roy Palmer	Mo.	15 June 08
	Ralph Sherman Parr	Kans.	7 July 08
	Harry Gates Patrick	Ind.	12 June 08
150	Raymond Gifford Payne [1]	Ind.	14 June 07
	Horatio Jose Peirce	Mass.	20 June 08
	Arvid Pendleton	N. Y.	16 June 08
	Benjamin Perlman	Pa.	29 June 08
	Thomas Green Peyton	Idaho	10 July 08
155	Roy Pfaff	Okla.	9 May 08
	Harold Clifton Pierce	Mass.	16 June 08
	Bayliss Frank Poe	S. C.	30 June 08
	John Coleman Prince [1]	Conn.	15 June 08
	John Porter Pryor	Tex.	13 May 08
160	Murtha Philip Quinn	Pa.	4 May 08

[1] Turned back.

FOURTH CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Dewitt Clinton Ramsey	N. Y.	12 May 08
	Fancher Darnell Reagan	Ark.	20 June 08
	Jerome Lyda Reeves	N. C.	28 Apr. 08
	Francis Patrick Regan [1]	Wis.	29 Apr. 08
165	Louis James Reilly	Conn.	11 June 08
	Robert Samuel Renner	N. Y.	28 Apr. 08
	John Kelvey Richards, jr. [1]	Ohio	5 may 08
	Albert Charles Roberts	Pa.	6 July 08
	Seacord Roberts	Ill.	16 June 08
170	Richard Swearingen Robertson	Tex.	17 June 08
	Stephen Boutwell Robinson	Cal.	15 June 08
	Theodore Gilbert Robinson	N. Y.	1 July 08
	Robert Garrott Roseborough [1]	Miss.	3 July 08
	Edgar Allyn Russell	Nebr.	17 June 08
175	William Jennings Russell	Pa.	2 July 08
	Albert Beckwith Sanborn	Wis.	17 June 08
	Robert Sanford [1]	Conn.	24 June 08
	Harold Eugene Saunders	Mich.	16 June 08
	James Almond Saunders	Ohio	26 June 08
180	Morton La Verne Savage	Ill.	16 June 08
	Roscoe Ernest Schuirmann	Ill.	16 June 08
	Harold Wakefield Scofield	Mich.	5 May 08
	Thomas Courtney Senn	Ala.	10 June 08
	Warren Allen Shaw	Me.	16 June 08
185	Engene Philip Adams Simpson	Mass.	1 July 08
	John Rhodes Slade	Ga.	3 July 08
	Ernest George Small	Mass.	10 June 08
	Calvert Rowe Smith	Pa.	15 June 08
	Harold Kenneth Smoot	N. Y.	1 July 08
190	Ingram Cecil Sowell	Tenn.	7 July 08
	Harold Sherwood Spencer [1]	Wis.	18 June 07
	Roger Wayland Spencer [1]	Minn.	26 Sept. 08
	John Henry Taylor [1]	Mo.	29 Apr. 08
	William Dudly Taylor	Miss.	27 June 08
195	Abraham Cuyler Ten Eyck	N. Y.	2 July 08
	Paul Seymour Theiss	N. Y.	30 June 08
	Beriah Magoffin Thompson	Wyo.	16 June 08
	Harold Thompson	Wash.	10 Sept. 08
	Robert Rowe Thompson	Idaho	30 June 08
200	Mahlon Street Tisdale	Minn.	9 May 08
	Stanley Philip Tracht [1]	Ohio	19 June 07
	Ralph Vaill	Mont.	13 June 08
	Josiah Gillespie Venter	N. Y.	29 June 08
	Ray Harrington Wakeman	Kans.	9 May 08
205	Arthur Stuart Walton	Cal.	28 July 08
	Hervey Armstrong Ward	Conn.	11 June 08
	Robertson Jackson Weeks	N. C.	2 July 08
	Philip Van Horn Weems	Tenn.	29 June 08
	Ralph Strafford Wentworth	Mass.	1 July 08
210	Louis Peter Wenzell	Pa.	27 July 08
	Charles Sears White	N. Y.	2 July 08
	Grady Baskin Whitehead	Ga.	29 June 08
	Francis Eliot Maynard Whiting	N. Y.	5 May 08
	Homer Chapin Wick	Ill.	18 June 08
215	John Wilbur [1]	Mass.	8 July 07
	Warren Jennison Willis	Minn.	3 July 08
	Shirley Atwood Wilson	N. H.	29 June 08
	Stanley Grey Womble	Tex.	2 July 08
	George Lynn Woodruff	S. Dak.	3 July 08
220	Carleton Herbert Wright	Iowa	13 June 08
	Ellis Mark Zacharias	Fla.	9 May 08
	Samuel Jacob Zeigler, jr.	La.	17 June 08

[1] Turned back.

RETIRED LIST.

RETIRED LIST.

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

A. Retired after 45 years' service. Section 1481, R. S.
B. Retired on attaining the age of 62 years. Section 1444, R. S.
C. Retired on own application after 40 years' service. Section 1443, R. S.
D. Retired on own application after 30 years' service. Act of May 13, 1908.
E. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, or June 29, 1906.
F. Retired for incapacity resulting from incident of service. Section 1453, R. S.
G. Transferred from Volunteer Service to retired list. Act of February 15, 1879.
H. Retired as not recommended for promotion—physical disability. Section 1447, R. S.
I. Retired for disability not incident of service. Section 1454, R. S.
J. Transferred from Volunteer Service and retired. Act of March 3, 1871.
K. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (82).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	John Henry Upshur [1]	Washington, D. C.	1 June 85	C.	22	5
	Samuel Rhoads Franklin [1]	do.	24 Aug 87	B.	25	11
	Stephen Bleecker Luce [1]	War College, Newport, R. I.	25 Mar. 89	B.	33	1
	David B. Harmony [1]	Washington, D. C.	26 June 93	C.	21	7
5	*Aaron Ward Weaver* [1]	do.	26 Sept. 93	C.	20	1
	George Brown [1]	Indianapolis, Ind.	19 June 97	B.	22	7
	Francis Munroe Ramsay [1]	Washington, D. C.	5 Apr. 97	B.	16	9
	Oscar Fitzalan Stanton	New London, Conn.	30 July 94	C.	19	9
	Henry Erben	New York, N. Y.	6 Sept. 94	B.	20	2
10	Thomas Oliver Selfridge	Washington, D. C.	6 Feb. 98	B.	20	5
	Joseph Nelson Miller	East Orange, N. J.	22 Nov. 98	B.	18	7
	Edmund Orville Matthews	Cambridge, Mass.	24 Oct. 98	B.	14	3
	Charles Stuart Norton	Westfield, N. J.	10 Aug. 98	B.	16	9
	John Adams Howell	Warrenton, Va.	16 Mar. 02	B.	16	9
15	Henry Lycurgus Howison	Yonkers, N. Y.	10 Oct. 99	B.	15	4
	George Collier Remey	Washington, D. C.	10 Aug. 03	B.	19	3
	John Crittenden Watson	Louisville, Ky.	24 Aug. 04	B.	18	1
	Winfield Scott Schley	Washington, D. C.	9 Oct. 01	B.	18	3
	Silas Casey	do.	11 Sept. 03	B.	18	8
20	Bartlett Jefferson Cromwell	do.	9 Feb. 02	B.	17	5
	Francis John Higginson [2]	Cold Spring, N. Y.	19 July 05	B.	21	8
	Frederick Rodgers	Washington, D. C.	3 Oct. 04	B.	20	11
	Louis Kempff	San Francisco, Cal.	11 Oct. 03	B.	17	11
	George Watson Sumner	Patchogue, L. I.	31 Dec. 03	B.	19	4
25	Benjamin Franklin Day	Glasgow, Va.	28 Mar. 00	C.	17	8
	Alexander Hugh McCormick	Annapolis, Md.	26 Mar. 00	C.	15	1
	Albert Smith Barker	Washington, D. C.	31 Mar. 05	B.	22	2
	Charles Stanhope Cotton	Leave abroad	16 Feb. 04	C.	18	5
	Robley Dunglison Evans [1] [2]	Duty connection General Board	18 Aug. 08	B.	21	4
30	*Silas Wright Terry* [3]	Washington, D. C.	28 Dec. 04	B.	17	7
	Merrill Miller	Berkeley, Cal.	13 Sept. 04	B.	15	2
	John Joseph Read	Mount Holly, N. J.	13 June 04	B.	21	11
	Mortimer Lawrence Johnson	Portsmouth, N. H.	1 June 04	B.	17	10
	Charles Edgar Clark [2]	Greenfield, Mass.	10 Aug. 05	B.	16	4
35	Philip Henry Cooper	Morristown, N. J.	5 Aug. 04	C.	15	10
	George Henry Wadleigh	Dover, N. H.	7 June 02	C.	17	5
	James Hoban Sands	Washington, D. C.	12 July 07	B.	18	4
	Yates Stirling	Baltimore, Md.	6 May 05	B.	18	5
	William Clinton Wise	San Francisco, Cal.	3 Nov. 04	B.	19	7
40	*Francis Augustus Cook* [2]	Northampton, Mass.	5 Sept. 03	C.	16	11
	Purnell Frederick Harrington	Riverdale, N. Y.	6 June 06	B.	17	2
	Charles Dwight Sigsbee [4]	Washington, D. C.	16 Jan. 07	B.	21	5
	Colby Mitchell Chester	Special duty, Bureau Equipment	28 Feb. 06	B.	20	8
	Charles James Barclay	Brookline, Mass.	8 Sept. 05	B.	18	3
45	*Benjamin Peffer Lamberton* [3]	Washington, D. C.	25 Feb. 06	B.	16	8

[1] Advanced one grade for efficient and faithful service during the civil war.
[2] Advanced for eminent and conspicuous conduct in battle during war with Spain.
[3] Advanced five numbers in grade of Lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.
[4] Advanced for extraordinary heroism during war with Spain.

RETIRED LIST.

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

A. Retired after 45 years' service. Section 1481, R. S.
B. Retired on attaining the age of 62 years. Section 1444, R. S.
C. Retired on own application after 40 years' service. Section 1443, R. S.
D. Retired on own application after 30 years' service. Act of May 13, 1908.
E. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, or June 29, 1906.
F. Retired for incapacity resulting from incident of service. Section 1453, R. S.
G. Transferred from Volunteer Service to retired list. Act of February 15, 1879.
H. Retired as not recommended for promotion—physical disability. Section 1447, R. S.
I. Retired for disability not incident of service. Section 1454, R. S.
J. Transferred from Volunteer Service and retired. Act of March 3, 1871.
K. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (82).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	16	8	4 Nov. 41	1 Oct. 84	Virginia	District of Columbia.
	17	1	18 Feb. 41	24 Jan. 85	Pennsylvania	Pennsylvania.
	19	3	19 Oct. 41	5 Oct. 85	New York	New York.
	17	5	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
5	20	2	10 May 48	27 June 93	District of Columbia	Ohio.
	19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
	32	9	5 Oct. 50	11 Apr. 94	District of Columbia	Pennsylvanias.
	17	8	29 Dec. 49	21 July 94	New York	New York.
	20	6	17 June 48	31 July 94	do.	Do.
10	20	6	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusett.
	26	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
	29	7	2 Oct. 51	19 June 97	Maryland	Missouri.
	26	1	3 Oct. 51	1 Feb. 98	New York	New York.
	29	3	27 Sept. 54	10 Aug. 98	do.	Do.
15	28	8	26 Sept. 54	30 Sept. 98	District of Columbia	Indiana.
	23	11	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
	25	10	29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
	25	4	20 Sept. 56	do.	Maryland	Maryland.
	24	7	25 Sept. 56	do.	Rhode Island	New York.
20	22	9	21 Sept. 57	do.	Georgia	Nebraska.
	21	0	do.	do.	Massachusetts	Massachusetts.
	25	2	25 Sept. 57	do.	Maryland	Maryland.
	25	9	do.	do.	Illinois	Illinois.
	22	2	20 Sept. 58	do.	Michigan	Kentucky.
25	16	4	do.	29 Mar. 99	Ohio	Ohio.
	23	5	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
	18	11	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.
	24	1	23 Sept. 58	27 Feb. 00	Wisconsin	Wisconsin.
	23	1	20 Sept. 60	11 Feb. 01	Virginia	Utah.
30	24	10	28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
	25	4	28 Nov. 59	1 July 00	Ohio	Ohio.
	18	11	21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.
	19	8	29 Nov. 59	29 Jan. 01	Massachusetts	Massachusetts.
	25	5	29 Sept. 60	16 June 02	Vermont	Vermont.
35	18	7	28 Sept. 60	9 Feb. 02	New York	New York.
	21	1	27 Sept. 60	do.	New Hampshire	New Hampshire.
	22	0	25 Nov. 59	11 Apr. 02	District of Columbia	Maryland.
	17	1	27 Sept. 60	8 June 02	Maryland	Do.
	21	11	29 Sept. 60	14 June 02	Virginia	Kentucky.
40	24	2	20 Sept. 60	21 Mar. 03	Massachusetts	Massachusetts.
	25	10	20 Sept. 61	do.	Delaware	Delaware.
	24	8	27 Sept. 59	10 Aug. 03	New York	New York.
	26	9	31 Oct. 59	do.	Connecticut	Connecticut.
	18	7	21 Sept. 60	11 Sept. 03	Pennsylvania	Pennsylvania.
45	24	4	21 Sept. 61	11 Oct. 03	do.	Do.

REAR-ADMIRALS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	French Ensor Chadwick[1]	Newport, R. I.	28 Feb. 06	B.	15	3
	Bowman Hendry McCalla[1,2]	Santa Barbara, Cal.	19 June 06	B.	18	4
	William Henry Whiting	New York, N. Y.	8 July 05	B.	18	6
	Charles O' Neil[2]	Boston, Mass.	15 Mar. 04	B.	[3]16	5
50	Theodore Frelinghuysen Jewell	Leave abroad	22 Nov. 04	C.	16	7
	William Mayhew Folger	Windsor, Vt.	30 June 05	C.	17	5
	Francis William Dickins	Washington, D. C.	2 Nov. 06	B.	18	4
	George Francis Faxon Wilde	North Easton, Mass.	20 Feb. 05	C.	16	7
	Charles Henry Davis	Washington, D. C.	28 Aug. 07	B.	20	0
55	George Wood Pigman	Oakland, Md.	11 Jan. 05	C.	16	10
	George Albert Converse	Senior member, Board on Construction.	13 May 06	B.	13	9
	Royal Bird Bradford	Washington, D. C.	22 July 06	B.	18	6
	Joseph Edgar Craig	.....do.....	24 Feb. 07	B.	18	1
	Albert Sidney Snow	Brookline, Mass.	18 Nov. 07	B.	20	5
60	George Cook Reiter	Leave abroad	6 July 07	B.	20	0
	Willard Herbert Brownson	Washington, D. C.	8 July 07	B.	21	3
	William Whitman Mead	Leave abroad	8 Feb. 07	B.	18	10
	Edwin Longnecker	Wernersville, Pa.	19 Feb. 06	B.	17	6
	Thomas Perry	Port Deposit, Md.	26 May 06	B.	20	8
65	Charles Herbert Stockton	Washington, D. C.	13 Oct. 07	B.	21	1
	Asa Walker[1]	Frankfort, Ky.	13 Nov. 07	B.	18	3
	Henry Ware Lyon	Paris, Me.	8 Nov. 07	B.	20	9
	James Henry Dayton	South Bend, Ind.	25 Oct. 08	B.	23	8
	Morris Robinson Slidell Mackenzie	Morristown, N. J.	28 June 06	C.	19	
70	*John Jacob Hunker*[1]	New York, N. Y.	12 June 06	B.	23	25
	William Turnbull Burwell	Coronado Beach, Cal.	19 July 08	B.	22	3
	Robert Mallory Berry	Detroit, Mich.	28 Jan. 08	B.	24	5
	Samuel Williams Very	Newton Center, Mass.	23 Apr. 08	B.	20	7
	William Hemsley Emory	Rosslyn, L. I.	17 Dec. 08	B.	23	0
75	George Augustus Bicknell	New Albany, Ind.	15 May 08	B.	21	6
	John Porter Merrell	Presidt., Nav. War College, Newport[4]	7 Sept. 08	B.	18	0
	Albert Reynolds Couden	President, Board on Naval Ordnance[5]	30 Oct. 08	B.	19	11
	Albert Ross	Comdt., Nav. train. station Great Lakes	3 Jan. 08	B.	16	6
	Richardson Clover	Leave abroad	11 July 08	B.	21	5
80	Leavitt Curtis Logan	Jamestown, R. I.	30 Jan. 08	B.	19	11
	William Sheffield Cowles	Chief of Bureau of Equipment[6]	1 Aug. 08	B.	21	11
	John Elliott Pillsbury	Chief of Bureau of Navigation	15 Dec. 08	B.	25	0

COMMODORES (3).

	James Henry Gillis[7]	Kane, Pa.	14 May 93	B.	22	4
	Robert Lees Phythian	Annapolis, Md.	29 July 97	B.	15	1
	Rush Richard Wallace	Washington, D. C.	7 Nov. 97	B.	17	10

CAPTAINS (6).

	Samuel Conrad Lemly	Washington, D. C.	17 Jun 02	F.	11	5
	William McCarty Little	Naval War College	16 May 84	F.	12	0
	Robert E. Impey	Leave abroad	21 Sept. 01	C.	18	5
	Jefferson Franklin Moser	San Francisco, Cal.	29 Sept. 04	C.	24	5
5	John Clarke Wilson	Lake Placid, N. Y.	25 July 07	F.	19	10
	John Alexander Norris[1]	Washington, D. C.	30 June 06	C.	17	8

[1] Advanced for eminent and conspicuous conduct in battle during war with Spain.
[2] Advanced one grade for distinguished conduct aboard the Cumberland in engagement with Merrimac.
[3] Includes service in Volunteer Navy.
[4] Also member General Board, Army and Navy Joint Board, and commandant 2d naval district.
[5] Also member Board on Wire-Wound Guns.
[6] Also member Board on Construction.
[7] Advanced one grade for efficient and faithful service during civil war.
[8] Advanced for eminent and conspicuous conduct in battle with Peking Relief Column.

REAR-ADMIRALS—Continued.

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	25	7	28 Sept. 61	11 Oct. 03	West Virginia	West Virginia.
	20	4	30 Nov. 61	.....do.....	New Jersey	New Jersey.
	20	6	21 Sept. 60	.....do.....	New York	Wisconsin.
	[a]24	3	1 Apr. 62	31 Dec. 03	England	Massachusetts.
50	25	4	29 Nov. 61	15 Mar. 04	District of Columbia	Virginia.
	21	11	21 Sept. 61	1 June 04	Ohio	Ohio.
	17	11	20 Sept. 61	17 June 04	New York	Connecticut.
	23	1	30 Nov. 61	6 Aug. 04	Massachusetts	Massachusetts.
	23	4	20 Nov. 61	24 Aug. 04	.....do.....	Do.
55	21	3	28 Sept. 61	3 Oct. 04	Indiana	Indiana.
	28	4	29 Nov. 61	8 Nov. 04	Vermont	Vermont.
	24	4	28 Nov. 61	23 Nov. 04	Maine	Maine.
	24	4	29 Nov. 61	28 Dec. 04	New York	New York.
	21	1	30 Nov. 61	21 Feb. 05	Maine	Maine.
60	20	4	20 Sept. 61	31 Mar. 05	Pennsylvania	Pennsylvania.
	21	8	29 Nov. 61	6 May 05	New York	New York.
	22	5	30 Dec. 61	1 July 05	Kentucky	Kentucky.
	21	0	24 Sept. 61	8 July 05	Pennsylvania	Pennsylvania.
	19	11	25 Sept. 61	8 Sept. 05	New York	New York.
65	22	11	14 Nov. 61	7 Jan. 06	Pennsylvania	Pennsylvania.
	22	9	21 Nov. 62	.....do.....	New Hampshire	New Hampshire.
	21	9	7 Oct. 62	19 Feb. 06	Massachusetts	Massachusetts.
	19	4	27 Sept. 62	28 Feb. 06	Indiana	Indiana.
	19	2	29 Sept. 62	13 May 06	New York	New Jersey.
70	16	0	[b]18 Apr. 62	12 June 06	Pennsylvania	Ohio.
	21	9	30 Sept. 62	6 June 06	Mississippi	Missouri.
	17	7	31 Jan. 62	29 June 06	Kentucky	Kentucky.
	21	7	23 Feb. 63	22 July 06	England	Massachusetts.
	17	8	23 Sept. 62	2 Nov. 06	District of Columbia	District of Columbia.
75	19	9	2 Dec. 61	8 Feb. 07	New Jersey	Indiana.
	25	11	30 July 63	19 Mar. 07	New York	Michigan.
	23	8	2 Sept. 63	12 July 07	Indiana	Utah.
	22	4	24 July 63	13 Oct. 07	Pennsylvania	Pennsylvania.
	17	7	30 July 63	8 Nov. 07	Maryland	Missouri.
80	23	3	28 Feb. 63	28 Jan. 08	Ohio	Ohio.
	21	0	22 July 63	23 Apr. 08	Connecticut	Connecticut.
	20	0	22 Sept. 62	4 July 08	Massachusetts	At large.

COMMODORES (3).

	11	10	12 Oct. 48	29 Jan. 87	Pennsylvania	Pennsylvania.
	25	4	28 Jan. 53	7 Sept. 94	.....do.....	Kentucky.
	25	5	25 May 52	11 Nov. 94	Tennessee	Tennessee.

CAPTAINS (6).

	22	6	26 June 69	5 June 92	North Carolina	North Carolina.
	14	9	11 Mar. 63	21 Feb. 03	New York	New York.
	13	0	21 Sept. 61	2 Nov. 99	Ohio	Ohio.
	13	5	29 Sept. 64	10 Aug. 03	Pennsylvania	Pennsylvania.
5	16	0	24 July 65	12 Feb. 05	New York	New York.
	21	4	27 Sept. 65	31 Mar. 05	Pennsylvania	Pennsylvania.

[a] Includes service in Volunteer Navy.
[b] Five months and fifteen days in Volunteer Army.

COMMANDERS (6).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	James Douglass Jerrold Kelley	New York, N. Y	1 Apr. 01	F.	13	3
	Robert Thompson Jasper	Navy-yard, Norfolk	21 Sept. 99	F.	17	5
	John Bradford Briggs[1]	Washington, D. C	28 Sept. 05	C.	19	7
	Charles Albert Adams	New York, N. Y	26 Dec. 03	C.	20	11
5	Dennis Walbach Mullan	Annapolis, Md	11 July 01	C.	15	11
	Robert Platt	Washington, D. C	5 Feb. 03	(2)	[3]20	2

LIEUTENANT-COMMANDERS (5).

	Francis Henry Sheppard	St. Andrew, Fla	27 Apr. 68	H.	3	2
	William Reed Alexander Rooney	Bushkill, Pa	26 Mar. 03	F.	17	2
	Fidelio Sharps Carter	Mound City, Ill	30 June. 04	F.	17	10
	Waldemar d'Arcy Rose	New York, N. Y	4 Oct. 01	F.	14	7
5	Humes Houston Whittlesey	Office Naval Intelligence	30 June 05	F.	12	6

LIEUTENANTS (35).

	Arthur Henry Fletcher	Washington, D. C	11 Oct. 81	I.	8	5
	John Codman Soley	Branch hydro. office, New Orleans, La.	24 Feb. 85	I.	10	9
	Hobart Levi Tremain	Monticello, N. Y	19 May 91	F.	14	3
	Ambrose Barkley Wyckoff	Br. hydro. office, Pt. Townsend, Wash.	3 July 93	F.	14	0
5	Webster Doty	St. Andrews Bay, Fla	28 Feb. 87	F.	12	7
	James Franklin	Branch hydro. office, Baltimore, Md	9 Mar. 80	F.	8	3
	Charles Augustus Bradbury	Vergennes, Vt	4 Sept. 96	F.	16	1
	William Couenhoven Strong	Government Hospital for Insane	3 July 96	F.	17	6
	Charles Ansyl Clarke	La Jolla, Cal	15 Sept. 97	F.	17	9
10	Harry Muhlenberg Jacoby	Branch hydro. office, Philadelphia, Pa.	16 Nov. 83	F.	10	2
	Samuel Lindsey Graham	Navy-yard, Mare Island, Cal	25 Dec. 93	F.	13	9
	Timothy Gardner Coffin Salter	New York, N. Y	26 June 93	F.	15	7
	John Downes	Quincy, Mass	26 Jan. 91	F.	11	0
	Horace Parker McIntosh	Office Naval Intelligence	30 June 92	I.	13	3
15	Jeremiah Cutler Burnett	Chg. br. hydro. of., San Francisco, Cal	9 May 96	F.	15	11
	Charles Douglas Galloway	Washington, D. C	21 Feb. 94	F.	13	7
	Frederic Herbat Lefavor	San Rafael, Cal	12 Apr. 98	F.	17	3
	Charles Alexander Foster	New Orleans, La	22 Apr. 95	F.	15	5
	Ridgely Hunt	Branch hydro. office, New York	15 Sept. 97	F.	13	11
20	Nicholas J. L. T. Halpine	Ossining, N. Y	4 Nov. 95	F.	10	0
	Charles Stedman Ripley	Denver, Col	22 Apr. 98	F.	11	8
	George Thornton Emmons	Cambridge, Wis	12 Jan. 99	F.	13	3
	James McCaw Pickrell	Subletts, Va	22 Sept. 02	F.	12	8
	William Harry Faust	Naval Academy	23 Sept. 99	F.	9	5
25	George Washington Danforth	.....do	1 June 99	F.	6	4
	Henry Snyder Ritter	Leave abroad	22 Aug. 00	F.	8	5
	Claude Bailey	Burnt Hills, N. Y	14 Dec. 05	F.	0	8
	Wilfrid Van Nest Powelson	New York, N. Y	3 July 02	F.	4	7
	Lewis Burton Jones	Government Hospital for Insane	30 Nov. 06	F.	7	7
30	Carlton Farwell Snow	St. George, Me	13 July 07	F.	8	8
	Emory Winship[4]	Macon, Ga	26 Oct. 06	F.	7	5
	Charles King Mallory	Syracuse, N. Y	13 Feb. 03	F.	5	6
	William Reynolds Cushman	San Diego, Cal	3 Aug. 08	F.	10	4
	Oscar Dibble Duncan	New York, N. Y	30 June 05	F.	5	11
35	Charles William Forman	St. Louis, Ill	28 Feb. 08	F.	7	10

[1] Advanced for eminent and conspicuous conduct in battle during war with Spain.
[2] Appointed a commander on the retired list in accordance with act approved February 5, 1903.
[3] Includes service in Volunteer Navy.
[4] Advanced for eminent and conspicuous conduct in battle during Philippine campaign.

COMMANDERS (6).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	15	1	5 Oct. 64	3 Mar. 99	New York	At large.
	15	11	21 July 64	.....do	.....do	New York.
	19	4	28 Sept. 65	10 Oct. 99	Massachusetts	Massachusetts.
	14	10	24 July 63	11 Feb. 01	New York	New York.
5	13	10	21 Sept. 60	3 July 82	Maryland	Kentucky.
	[5]19	8	1 Mar. 63	5 Feb. 03	North Carolina	District of Columbia.

LIEUTENANT-COMMANDERS (5).

	5	11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
	12	1	29 Sept. 70	3 Mar. 99	Pennsylvania	Pennsylvania.
	12	3	30 Sept. 70	.....do	Kentucky	Illinois.
	10	11	6 June 92	1 July 99	New Jersey	At large.
5	14	2	1 Oct. 80	16 June 04	District of Columbia	Indiana.

LIEUTENANTS (35).

	6	1	29 Nov. 61	22 Mar. 69	England	Ohio.
	14	4	20 Sept. 62	.....do	Massachusetts	Massachusetts.
	9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina.
	16	1	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
5	4	5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
	12	2	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
	13	5	27 July 65	1 May 75	Virginia	Vermont.
	7	1	22 Sept. 64	14 June 74	New York	Son of officer.
	11	11	21 July 64	11 July 77	Iowa	Iowa.
10	11	11	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
	18	6	.....do	26 Nov. 80	.....do	Do.
	8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
	10	7	22 June 67	11 May 82	Massachusetts	At large.
	15	1	28 June 67	22 Oct. 82	Indiana	Indiana.
15	18	2	20 Sept. 67	18 Nov. 82	.....do	Do.
	12	4	22 Sept. 66	25 June 83	Maryland	Maryland.
	11	10	24 July 66	8 July 83	Maine	Ohio.
	14	11	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
	19	0	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
20	12	6	9 June 71	4 July 93	New York	New York.
	8	0	24 June 75	5 Nov. 95	.....do	At large.
	7	7	8 June 70	1 Nov. 87	Maryland	Do.
	12	8	1 Oct. 74	3 Mar. 99	Virginia	Virginia.
	12	4	28 Sept. 82	.....do	Ohio	Ohio.
25	8	10	7 Sept. 85	.....do	Missouri	Missouri.
	5	0	25 May 86	4 June 99	Pennsylvania	Pennsylvania.
	7	4	8 Sept. 76	1 July 99	Arkansas	Arkansas.
	7	2	5 Sept. 89	11 Feb. 01	New York	New York.
	6	5	21 May 90	28 Sept. 01	.....do	Do.
30	4	7	19 May 90	28 Dec. 01	Maine	Maine.
	7	10	3 June 90	21 Jan. 02	Georgia	Georgia.
	6	11	25 Sept. 91	8 June 02	Tennessee	Tennessee.
	4	6	5 Sept. 91	17 Sept. 02	Germany	New York.
	3	11	6 Sept. 93	1 Jan. 04	Alabama	Alabama.
35	2	8	6 Sept. 95	21 Mar. 05	Illinois	Illinois.

[5] Includes service in Volunteer Navy.

LIEUTENANTS (JUNIOR GRADE) (8).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Edward Emerson Bradbury	Bradford, Mass	[1]20 Mar. 71	J.	[2]6	3
	Louis Robert Chester	Philadelphia, Pa	[1]3 Mar. 73	J.	[2]8	8
	Christopher Leslie Bruns	New York, N. Y	15 June 84	F.	6	10
	Alphonso Hamilton Cobb	Asheville, N. C	8 Nov. 83	F.	9	6
5	Julius C. Freeman	Bloomington, Ill	23 Apr. 84	F.	6	2
	Richard Heddleson Townley	New York, N. Y	29 June 87	F.	5	10
	Houston Eldredge	Charge time-ball service, Hampton Rds	4 Nov. 95	F.	12	6
	Alfred Augustus McKethan	Fayetteville, N. C	23 Sept. 02	F.	6	9

ENSIGNS (17).

	Charles Paine Welch	Oakland, Cal	8 Nov. 72	F.	2	8
	Henry Clay Longnecker	Philadelphia, Pa	5 Nov. 72	I.	2	0
	William Lahy Varnum	Branch hydro. office, Cleveland, Ohio	20 Nov. 84	F.	8	1
	Frank Winship Toppan	Inspection duty (Bureau Ordnance)	29 June 87	F.	5	4
5	Baine Caruthers Dent	Branch hydro. office, New York, N. Y.	4 June 90	F.	8	1
	Maurice Lance Read	Hendersonville, N. C	14 June 90	F.	9	5
	Walter Gates Richardson	Branch hydro. office, Boston, Mass	22 June 89	F.	5	8
	Creighton Churchill	Sault Ste. Marie, Mich	20 June 96	F.	7	11
	Delworth Wilson Beswick	Los Angeles, Cal	....do....	F.	5	5
10	Renwick John Hartung	New York, N. Y	....do....	F.	3	7
	Ignatius Taylor Cooper	Camden, Del	24 Dec. 00	F.	4	6
	Thomas Merritt Dick	Brooklyn, N. Y	17 Nov. 00	F.	3	9
	Peter Lloyd Pratt	Seattle, Wash	21 Nov. 02	F.	3	7
	Frank Blair Case	St. Louis, Mich	3 Mar. 01	([3])	[4]4	11
15	John Taliaferro Beckner	Winchester, Ky	6 Aug. 04	F.	4	7
	Frank Oak Branch	Martinsville, Ind	....do....	F.	4	3
	Harold David Childs	Chicago, Ill	4 Mar. 07	([5])	2	1

SURGEONS-GENERAL, RETIRED (2).

	Rank of Rear-Admiral.					
	William Knickerbocker Van Reypen	Washington, D. C	25 Jan. 02	C, E.	12	2
	Rank of Commodore.					
	William Grier	Washington, D. C	5 Oct. 78	B.	17	7

[1] Retired as master; title changed 3 March, 1883.
[2] Includes service in Volunteer Navy.
[3] Appointed an ensign on retired list in accordance with act of 3 March, 1901.
[4] Includes service as midshipman and lieutenant during war with Spain.
[5] Appointed an ensign on retired list in accordance with act of 4 March, 1907.

LIEUTENANTS (JUNIOR GRADE) (8).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	[a]4	4	([b])	20 Mar. 71	Massachusetts	Massachusetts.
	[a]3	8	([c])	3 Mar. 73	Pennsylvania	Pennsylvania.
	4	11	2 July 67	3 Mar. 83	New York	New York.
	5	2	23 Sept. 67	....do....	Michigan	Michigan.
5	6	4	....do....	....do....	Ohio	Illinois.
	9	2	22 Sept. 66	....do....	....do	Nebraska.
	10	7	9 Oct. 76	23 Jan. 94	New York	At large.
	7	2	5 Sept. 89	3 Mar. 99	North Carolina	North Carolina.

ENSIGNS (17).

	4	0	29 Sept. 64	19 Apr. 69	Massachusetts	Mississippi.
	4	7	30 July 64	26 June 84	Pennsylvania	Pennsylvania.
	13	0	5 June 71	30 Nov. 78	....do	Do.
	10	7	22 Sept. 73	22 May 81	Massachusetts	Massachusetts.
5	9	8	5 June 73	26 June 84	California	At large.
	4	8	28 Sept. 74	....do....	South Carolina	South Carolina.
	14	1	22 Sept. 76	....do....	Illinois	Massachusetts.
	10	10	4 Sept. 83	1 July 89	Missouri	Missouri.
	5	5	26 Sept. 83	1 July 90	Michigan	Michigan.
10	3	8	6 Sept. 87	1 July 93	Iowa	Iowa.
	4	0	20 May 90	3 Mar. 99	Delaware	Delaware.
	4	1	5 Sept. 91	....do....	South Carolina	South Carolina.
	3	5	19 May 93	1 July 99	Illinois	Illinois.
	[d]6	[e]7	10 June 73	3 Mar. 01	Michigan	Missouri.
15	3	6	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
	2	11	....do....	....do....	Indiana	Indiana.
	3	1	[e]4 Mar. 07	4 Mar. 07	Vermont	Vermont.

SURGEONS-GENERAL, RETIRED (2).

	24	10	[e]26 Dec. 61	23 Oct. 97	New Jersey	New Jersey.
	17	7	7 Mar. 38	2 Feb. 77	Ireland	Maryland.

[a] Includes service in Volunteer Navy.
[b] 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.
[c] Mate, 23 December, 1862; acting ensign, 31 August, 1863; honorably discharged, 9 December, 1868.
[d] Includes service as midshipman and as lieutenant during war with Spain.
[e] Includes service in Volunteer Army.

MEDICAL DIRECTORS (29).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank of Rear-Admiral (22).					
	Francis M. Gunnell	Washington, D. C	27 Nov. 89	B.	16	7
	Edward Shippen	Philadelphia, Pa	18 June 88	B.	13	4
	Samuel Franklin Coues	Cambridge, Mass	17 Sept. 87	B.	13	7
	John Y. Taylor	Washington, D. C	21 Jan. 91	B.	13	11
5	Richard Crain Dean	do	27 May 95	B.	10	9
	David Kindleberger	Leave abroad	2 Sept. 96	B.	12	3
	Christopher James Cleborne	Norfolk, Va	10 Nov. 99	F, E.	10	8
	Edward Strong Bogert	New York, N. Y	7 May 98	B.	11	11
	Walter Keeler Scofield	Stamford, Conn	28 Apr. 01	B, E.	13	0
10	John Howe Clark	Amherst, N. H	16 Apr. 99	B, E.	14	5
	Adolph August Hoehling	Jamestown, R. I	14 June 95	F.	13	5
	Benjamin Harrison Kidder	Malden, Mass	23 Jan. 98	B.	14	3
	Thomas Cameron Walton	Annapolis, Md	31 May 00	B, E.	14	10
	Charles Henry White	Center Sandwich, Mass	12 Dec. 98	B.	14	0
15	George Henry Cooke	Radley Park, Pa	19 Nov. 00	B, E.	14	6
	James Rufus Tryon	Coxsackie, N. Y	24 Sept. 99	B, E.	[1]12	7
	James Milton Flint	Washington, D. C	7 Feb. 00	B, E.	[1]15	11
	George Frederick Winslow	New Bedford, Mass	19 Jan. 03	C, E.	[1]17	10
	Joseph Benson Parker	Philadelphia, Pa	20 June 03	B, E.	[1]15	1
20	Joseph Gerrish Ayers	Port Jervis, N. Y	3 Nov. 01	B, E.	[2]17	3
	Michael Coyle Drennan	Easton, Pa	24 Oct. 99	F, E.	[1]15	8
	James Albert Hawke	Calistoga, Cal	31 Jan. 03	B, E.	14	0
	Rank of Captain (7).					
	William Gilmor Farwell	New York, N. Y	5 Apr. 05	B.	11	5
	George Perley Bradley	Tamworth, N. H	15 June 07	F.	11	5
25	Charles Urquhart Gravatt	Port Royal, Va	8 June 03	F.	17	7
	Nelson Macpherson Ferebee	Oxford, N. C	31 Dec. 04	F.	13	3
	James Ross Waggener	Brookline, Mass	6 May 07	F.	13	0
	John Walton Ross [3]	Pasadena, Ca	11 Jan. 05	B.	10	1
	Walter Audubon McClurg	Washington, D. C	1 Sept. 08	B.	14	7

MEDICAL INSPECTORS (7).

	Rank of Commander (7).					
	Franklin Rogers	Columbia, Pa	28 Oct. 01	F.	10	6
	Franklin Bache Stephenson	Boston, Mass	3 Jan. 03	F.	14	5
	Cumberland George Herndon	Washington, D. C	15 Dec. 05	F.	13	4
	Edward Kershner	Hagerstown, Md	2 Apr. 02	K.	17	7
5	Nelson Henry Drake	Chester, N. J	6 Oct. 06	F.	13	11
	John Murray Steele	Baltimore, Md	18 Sept. 08	D.	14	6
	Clement Biddle	Philadelphia, Pa	10 Oct. 08	D.	15	6

[1] Includes service in Volunteer Navy.
[2] Includes service in Volunteer Army and Navy (civil war).
[3] Advanced for extraordinary heroism on the occasion of yellow-fever epidemic, Memphis, Tenn.

MEDICAL DIRECTORS (29).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	26	5	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
	22	1	7 Aug. 49	17 Mar. 76	New Jersey	Pennsylvania.
	18	4	25 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.
	20	0	26 Sept. 53	20 Apr. 79	Pennsylvania	Delaware.
5	26	2	17 Apr. 56	10 June 80	do	New Jersey.
	19	5	20 May 59	30 Jan. 87	Ohio	Ohio.
	25	7	9 May 61	18 Sept. 87	Scotland	Pennsylvania.
	29	7	10 June 61	28 Nov. 89	New York	New York.
	18	11	12 July 61	18 Feb. 90	Connecticut	Connecticut.
10	20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
	20	9	14 Aug. 61	11 May 93	Pennsylvania	Pennsylvania.
	17	7	20 Sept. 61	21 Aug. 93	Massachusetts	Massachusetts.
	21	11	5 Oct. 61	28 May 95	England	New York.
	20	6	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
15	20	1	22 Sept. 62	29 Sept. 95	Pennsylvania	New Jersey.
	[a]21	10	19 Mar. 63	21 Jan. 97	New York	New York.
	[a]19	3	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
	17	3	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
	20	6	16 Mar. 63	18 June 98	Pennsylvania	Maryland.
20	[b]17	9	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
	[a]14	3	15 Apr. 63	16 Apr. 99	Pennsylvania	Pennsylvania.
	18	2	[c]24 June 67	24 Sept. 99	do	Do.
	22	10	10 Nov. 68	22 Jan. 00	Canada	Michigan.
	21	1	7 Sept. 70	31 May 00	Maine	Maine.
25	12	2	27 Sept. 70	24 Aug. 00	Virginia	Virginia.
	13	8	12 Sept. 72	26 Jan. 02	North Carolina	North Carolina.
	16	2	29 July 72	20 Jan. 03	Kentucky	Kentucky.
	14	4	2 Mar. 70	5 Feb. 03	Tennessee	Tennessee.
	18	3	8 Feb. 74	16 June 07	Pennsylvania	Pennsylvania.

MEDICAL INSPECTORS (7).

	15	6	21 Mar. 72	12 Dec. 98	Pennsylvania	Pennsylvania.
	12	8	14 Mar. 73	31 May 00	Pennsylvania	Pennsylvania.
	15	10	3 May 74	28 Apr. 01	Virginia	Virginia.
	12	8	2 Sept. 61	2 Apr. 02	Maryland	Maryland.
5	14	6	26 Feb. 76	1 Jan. 05	New Jersey	New Jersey.
	15	3	18 June 75	16 Dec. 05	Maryland	Maryland.
	12	8	18 June 78	16 June 07	Pennsylvania	Pennsylvania.

[a] Includes service in Volunteer Navy.
[b] Includes service in Volunteer Army and Navy (civil war).
[c] Two years, four months, and sixteen days in the Volunteer Army.

SURGEONS (21).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank of Lieutenant-Commander (13).					
	Andrew Moses Moore	Sewanee, Tenn	14 Aug. 93	F.	11	11
	Alexander Fitzhugh Magruder	Washington, D. C	14 Nov. 96	F.	10	6
	Lloyd Byron Baldwin	Louisville, Ky	18 Sept. 99	F.	15	2
	Emlyn Harrison Marsteiler	Sheepshead Bay, L. I	15 Sept. 08	D.	15	3
5	William Henry Rush	Ardmore, Pa	31 Oct. 00	F.	10	3
	Victor Clay Barringer Means	Philadelphia, Pa	22 Feb. 08	F.	10	11
	Frederick Joaquin Barbosa Cordiero	Brookline, Mass	23 Mar. 06	F.	11	3
	Corbin Jay Decker	Vineland, N. J	31 Aug. 07	F.	10	10
	John Francis Urie	Boston, Mass	1 Aug. 08	F.	8	10
10	Will Ford Arnold	Washington, D. C	19 Apr. 04	F.	6	8
	George Rothganger	San Francisco, Cal	10 Dec. 08	F.	8	9
	Joseph Alfred Guthrie	Portsmouth, Va	9 May 06	F.	7	9
	John Evelyn Page	Santa Barbara, Cal	3 Apr. 08	F.	7	11
	Rank of Lieutenant (8).					
	Henry Stewart	Canandaigua, N. Y	10 Apr. 84	F.	8	9
15	James Henry Gaines	Leave abroad	18 Mar. 91	F.	8	7
	Howard Smith	....do	10 Nov. 90	F.	8	8
	Homer Lycurgus Law	Naval recruiting rendezvous, Boston	17 Dec. 86	F.	8	11
	Daniel Maria Guiteras	Yonkers, N. Y	13 Oct. 96	F.	5	5
	Thomas Canby Craig	Brooklyn, N. Y	22 Mar. 97	F.	7	3
20	John Walter Baker	Aurora, Ind	5 Nov. 97	F.	7	3
	John Francis Bransford[1]	Bon Air, Va	5 Feb. 01	(2)	7	5

PASSED ASSISTANT SURGEONS (8).

	Rank of Lieutenant (5).					
	Talleyrand Desaix Myers	Philadelphia, Pa	7 Dec. 82	F.	6	11
	Arthur Cowton Heffenger	Portsmouth, N. H	20 Oct. 90	F.	6	0
	George Coote Lippincott	Salem, N. J	17 Dec. 86	F.	5	2
	Daniel Henry Morgan	Amelia Court House, Va	9 Mar. 04	F.	4	3
5	William Lisle Bell	Reno, Nev	20 June 05	F.	4	5
	Rank of Lieutenant (junior grade) (3).					
	Samuel Westray Battle	Leave abroad	23 Apr. 84	F.	4	7
	Lewis Hiram Stone	Hartford, Conn	10 Feb. 98	F.	4	5
	Richard Godfrey Brodrick	San Francisco, Cal	11 Nov. 99	F.	3	7

ASSISTANT SURGEONS (8).

	Rank of Lieutenant (junior grade) (6).					
	Samuel Day Flagg	St. Paul, Minn	20 June 64	H.	2	3
	Jeremiah John Page	Pomona, Cal	30 June 79	G.	[2] 2	11
	Thomas McCormick Lippitt[4]	Leave abroad	25 Sept. 02	F.	1	10
	William Howard Ulsh	Selins Grove, Pa	23 Dec. 02	F.	3	3
5	Mack Voorhees Stone	Healdsburg, Cal	26 Jan. 04	F.	2	3
	Richard Lightburn Sutton	Kansas City, Mo	30 June 05	F.	0	4
	Rank of Ensign (2).					
	Charles Philip Henry	Philadelphia, Pa	20 Dec. 89	F.	1	4
	Henry La Motte	Salt Lake City, Utah	15 Sept. 97	F.	2	3

[1] Advanced for eminent and conspicuous conduct in battle during war with Spain.
[2] Appointed a Surgeon and placed on retired list, act of 5 February, 1901; modified by act approved 13 January, 1903.
[3] Includes service in Volunteer Navy.
[4] Advanced for eminent and conspicuous conduct in battle in the defense of the legations in Peking, July 3, 1900.

SURGEONS (21).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	12	1	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.
	11	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia.
	6	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.
	13	8	12 Jan. 76	22 June 94	Virginia	Virginia.
5	11	10	13 Feb. 77	30 Nov. 94	Pennsylvania	Pennsylvania.
	10	10	3 June 84	6 June 97	North Carolina	North Carolina.
	6	11	26 June 84	19 Oct. 97	Brazil	Massachusetts.
	8	4	17 June 86	12 Dec. 98	Illinois	New Jersey.
	9	5	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
10	6	0	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	10	2	24 May 89	7 June 00	California	California
	4	6	[a] 27 Jan. 92	15 Dec. 04	Virginia	Virginia.
	6	8	18 June 90	3 Mar. 04	California	California.
	2	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
15	6	7	20 Dec. 73	10 July 88	Virginia	Maryland.
	6	11	13 July 71	11 Dec. 83	Ohio	North Carolina.
	10	6	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
	11	1	3 June 79	28 May 95	Cuba	Do.
	8	6	9 July 81	14 Oct. 96	Pennsylvania	Do.
20	12	9	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.
	8	5	26 June 72	[b] 5 Feb. 01	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (8).

	8	0	27 Sept. 70	16 Oct. 75	Maryland	Pennsylvania.
	8	2	19 Mar. 75	3 June 78	....do	Virginia.
	6	8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
	2	3	27 Nov. 96	27 Nov. 99	West Virginia	West Virginia.
5	1	10	18 June 98	16 Nov. 01	....do	California.
	6	2	1 Oct. 75	20 May 79	North Carolina	North Carolina.
	2	5	19 June 90	19 June 94	Kansas	Connecticut.
	1	6	2 Aug. 93	2 Aug. 96	California	California.

ASSISTANT SURGEONS (8).

	0	3	30 July 61	.....	New York	New York.
	[c] 0	6	14 Feb. 74	.....	Maine	Maine.
	2	1	27 June 98	.....	Virginia	Virginia.
	0	5	[d] 12 May 98	7 June 00	Pennsylvania	Pennsylvania.
5	1	7	[e] 24 May 98	....do....	Indiana	California.
	1	4	26 Jan. 03	.....	Missouri	Missouri.
	0	11	18 May 86	.....	Pennsylvania	Pennsylvania.
	2	0	27 Jan. 92	.....	Ohio	New York.

[a] Naval cadet, 28 May, 1883; resigned, 15 April, 1884.
[b] Assistant Surgeon, 26 June, 1872; Passed Assistant Surgeon, 20 December, 1875; Surgeon, 16 June, 1885; resigned 4 May, 1890; appointed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, 21 September, 1898; honorably discharged, 23 March, 1899.
[c] Includes service in Volunteer Navy.
[d] Date of entry as Assistant Surgeon for temporary service.
[e] Date of entry as Assistant Surgeon for temporary service; one year and three months enlisted service.

PAYMASTERS-GENERAL, RETIRED (3).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank of Rear-Admiral.				Ys.	Ms.
	Edwin Stewart	South Orange, N. J	5 May 99	B, E.	11	6
	Albert Sewall Kenny	Washington, D. C	19 Jan. 03	B, E.	12	3
	Henry Tudor Brownell Harris	.....do	10 Mar. 05	B, E.	[1]16	0

PAY DIRECTORS (24).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank of Rear-Admiral (23).					
	James Horatio Watmough	Washington, D. C	30 July 84	B.	13	0
	Thomas Henry Looker	.....do	23 Nov. 91	B.	[4]14	7
	Charles Henry Eldredge	Derby, Conn	21 Sept. 01	B, E.	8	3
	Edward May	Jamaica Plain, Mass	20 Jan. 00	B, E.	10	2
5	Henry Martin Denniston	Washingtonville, N. Y	13 June 02	B, E.	11	4
	Rufus Parks	Norfolk, Va	9 Apr. 99	B, E.	[1]9	3
	Thomas Thompson Caswell	Annapolis, Md	5 June 99	F, E.	11	1
	Luther Guiteau Billings [2]	Chappaqua, N. Y	14 Mar. 98	F.	12	2
	Arthur John Pritchard	Baltimore, Md	12 Feb. 98	B.	18	2
10	*James Edward Tolfree* [3]	New York, N. Y	29 Aug. 99	B, E.	[1]14	3
	George Armstrong Lyon	Philadelphia, Pa	23 Dec. 99	B, E.	12	4
	George William Beaman	Leave abroad	7 May 99	B, E.	[1]12	5
	Edwin Putnam	Portsmouth, N. H	28 Sept. 02	B, E.	13	9
	Robert Patton Lisle	Philadelphia, Pa	3 Nov. 03	C, E.	[1]14	9
15	Leonard August Fralley	Sandwich, Mass	17 Feb. 05	C, E.	[1]12	1
	George Ellsworth Hendee	Brookline, Mass	30 June 02	C, E.	[a]14	10
	Albert Williamson Bacon	Santa Barbara, Cal	5 Jan. 03	B, E.	[1]13	3
	Joseph Foster	Portsmouth, N. H	9 Dec. 02	C, E.	18	9
	Theodore Strong Thompson	San Francisco, Cal	26 Dec. 03	C, E.	[1]15	3
20	William Judah Thompson	Seattle, Wash	10 Jan. 03	F, E.	[1]18	6
	Ichabod Goodwin Hobbs	Newport, R. I	13 Mar. 05	B, E.	[1]19	0
	Stephen Rand	Washington, D. C	11 May 06	B, E.	17	6
	Lawrence Gedney Boggs	Leave abroad	5 Apr. 08	B, E.	18	2
	Rank of Captain.					
	Samuel Reed Colhoun	Brooklyn, N. Y	2 May 08	B.	13	9

PAY INSPECTOR.

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank of Commander.					
	Josiah Rumble Stanton	Yountville, Cal	8 Sept. 02	F.	15	5

PAYMASTERS (6).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank of Lieutenant-Commander (3).					
	Robert Burton Rodney	Washington, D. C	2 Sept. 71	I.	[1]9	3
	John Quitman Lovell	Baltimore, Md	15 Jan. 03	F.	8	3
	Walter Lyne Wilson	Charlestown, W. Va	4 May 08	F.	6	9
	Rank of Lieutenant (3).					
	Philip Vasa Mohun	New Rochelle, N. Y	17 Oct. 04	F.	5	11
5	Ulysses Grant Ammen	Trtmt., nav. hosp., Las Animas, Colo	3 May 06	F.	3	8
	Perry Garst Kennard	Denver, Colo	21 Oct. 07	F.	2	6

[1] Includes service in Volunteer Navy.
[2] Advanced for eminent and conspicuous conduct in battle during the civil war.
[3] Includes service as paymaster's clerk (civil war).
[4] Includes service as midshipman.

PAYMASTERS-GENERAL, RETIRED (3).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	24	9	9 Sept. 61	3 Mar. 99	New York	New York.
	24	11	19 Mar. 62	13 Dec. 99	Iowa	Vermont.
	[a]19	1	1 Nov. 64	16 Nov. 03	Connecticut	New York.

PAY DIRECTORS (24).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	13	5	[d]12 Dec. 44	3 Mar. 71	Pennsylvania	Pennsylvania.
	20	6	[a]31 Aug. 53	.....do	Ohio	Ohio.
	28	1	10 July 61	31 Aug. 81	Massachusetts	New York.
	24	3	6 Sept. 61	24 Dec. 83	.....do	Massachusetts.
5	24	7	9 Sept. 61	31 July 84	New York	New York.
	[a]19	8	12 Sept. 61	10 Aug. 86	Maine	Do.
	22	7	9 Sept. 61	25 Dec. 92	Rhode Island	Rhode Island.
	16	9	24 Oct. 62	9 Jan. 95	New York	New York.
	16	4	7 Oct. 61	10 Apr. 95	Maryland	Maryland.
10	[a]20	3	13 Sept. 62	12 Feb. 98	New York	New York.
	18	11	11 June 62	15 Mar. 98	Pennsylvania	Pennsylvania.
	[a]18	3	5 Mar. 62	9 Apr. 99	Vermont	Missouri.
	21	1	20 Sept. 62	7 May 99	Maine	Maine.
	[a]21	5	2 Nov. 63	6 June 99	Pennsylvania	Pennsylvania.
15	25	7	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	21	11	25 Mar. 64	1 Sept. 99	Massachusetts	Massachusetts.
	[a]20	8	7 Nov. 63	10 July 00	Pennsylvania	Pennsylvania.
	[a]16	9	[b]19 Oct. 63	27 Aug. 01	Massachusetts	New Hampshire.
	[a]17	2	9 Oct. 63	21 Sept. 01	Pennsylvania	Massachusetts.
20	[a]16	1	29 Mar. 65	29 Mar. 02	District of Columbia	Maryland.
	15	8	31 Aug. 64	28 Apr. 02	New York	Maine.
	19	11	[c]12 Aug. 69	1 July 02	Vermont	New Hampshire.
	22	11	24 Sept. 69	28 Sept. 02	District of Columbia	District of Columbia.
	18	7	28 Sept. 69	22 Nov. 02	Pennsylvania	Pennsylvania.

PAY INSPECTORS.

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	13	1	25 Mar. 70	20 Jan. 00	New York	New York.

PAYMASTERS (6).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	[e]1	2	25 Oct. 62	30 June 69	Delaware	Pennsylvania.
	11	3	26 July 82	12 Feb. 98	Mississippi	Louisiana.
	5	2	15 Mar. 94	6 June 99	District of Columbia	West Virginia.
	3	6	15 Mar. 94	15 Sept. 99	Maryland	District of Columbia.
5	2	3	1 Oct. 97	28 Apr. 02	.....do	Maryland.
	3	4	13 Jan. 00	3 Mar. 03	Illinois	Illinois.

[a] Includes service in Volunteer Navy.
[b] Captain's clerk, 3 October, 1862.
[c] Acting third assistant engineer, 17 December, 1864; discharged, 8 August, 1869.
[d] Acting midshipman, 24 November, 1843; 10 months' sea service.
[e] Midshipman, 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months.

ASSISTANT PAYMASTER.

No. in grade.	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
	Rank of Lieutenant (junior grade).					
	Nicholas Henry Stavey	New Rochelle, N. Y	1 Sept. 76	F.	*Ys.* 3	*Ms.* 4

ENGINEERS IN CHIEF, RETIRED (2).

	Rank of Rear-Admiral.					
	George Wallace Melville[1]	Philadelphia, Pa	10 Jan. 03	B. E.	17	8
	John Kennedy Barton	Washington, D. C	22 Dec. 08	F.	14	7

CHIEF ENGINEERS (32).

	Rank of Rear-Admiral (15).					
	Benjamin Franklin Isherwood	New York, N. Y	6 Oct. 84	B.	6	2
	David Betton Macomb	....do	27 Feb. 89	B.	14	11
	Edward Dunham Robie	Washington, D. C	11 Sept. 93	B.	16	11
	William Benthall Brooks	St. Simons Island, Ga	1 Mar. 92	C.	19	3
5	John White Moore	Brooklyn, N. Y	24 May 94	B.	15	7
	Thom Williamson	Navy Department	5 Aug. 95	B.	15	6
	George Fink Kutz	Oakland, Cal	26 June 96	C.	16	8
	Andrew Jackson Kiersted	Philadelphia, Pa	25 Dec. 94	B.	16	7
	James William Thomson	Moorestown, N. J	26 June 96	C.	15	5
10	Samuel Loring Percival Ayres	Philadelphia, Pa	29 July 97	B.	18	0
	Elijah Laws	Morristown, N. J	20 Mar. 95	B.	17	9
	Edward Farmer	Boston, Mass	1 Mar. 98	B.	17	10
	Robert Potts	Leave abroad	8 May 97	B.	19	8
	Alfred Adamson	Philadelphia, Pa	19 Sept. 98	B.	18	2
15	*Charles Jenkins Mac Connell*[2]	Brooklyn, N. Y	19 Jan. 99	F.	20	2
	Rank of Captain (8).					
	Henry Winslow Fitch	Washington, D. C	29 Sept. 94	F.	14	11
	Frederick George McKean	....do	9 Nov. 93	F.	16	0
	Isaac Ruby McNary	Walters Park, Pa	11 Sept. 94	F.	17	0
	George Washington Stivers	Brooklyn, N. Y	12 Oct. 98	B.	15	8
20	Absalom Kirby	Washington, D. C	15 Feb. 98	F.	18	3
	George Edward Tower	Washington, D. C	25 Feb. 97	F.	17	0
	James Henry Chasmar	Darien, Conn	11 Oct. 98	B.	19	4
	Albert Corson Engard	Navy-yard, Philadelphia	23 Feb. 99	F.	21	9
	Rank of Commander (6).					
	Edward Biddle Latch	Academy P. O., Pa	22 Nov. 78	F.	11	9
25	George Washington Sensner	Washington, D. C	25 Jan. 86	F.	11	4
	George William Magee	Brooklyn, N. Y	26 June 93	F.	14	4
	Benjamin F. Wood	Mount Vernon, N. Y	6 Oct. 92	B.	13	7
	Edward Augustus Magee	Brooklyn, N. Y	4 Nov. 95	F.	19	2
	Jefferson Brown	....do	2 Aug. 92	F.	14	6
	Rank of Lieutenant-Commander.					
30	Herschel Main	Washington, D. C	10 Sept. 95	F.	14	8
	Rank of Lieutenant (2).					
	Robert Ware Galt	Williamsburg, Va	19 Nov. 98	F.	14	0
	William Beatty Dunning	San Francisco, Cal	29 Oct. 98	F.	13	8

[1] Advanced for extraordinary heroism on Arctic relief expedition.
[2] Advanced for eminent and conspicuous conduct in battle during war with Spain.

ASSISTANT PAYMASTER.

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys. 2	*Ms.* 1	4 Dec. 69	.....	New York	New York.

ENGINEERS IN CHIEF, RETIRED (2).

	23	2	29 July 61	16 Jan. 00	New York	New York.
	20	5	1 Oct. 71	10 Dec. 08	Pennsylvania	Pennsylvania.

CHIEF ENGINEERS (32).

	30	4	23 May 44	31 Oct. 48	New York	New York.
	22	4	11 Jan. 49	21 Sept. 60	Florida	Pennsylvania.
	21	9	16 Feb. 52	30 July 61	Vermont	New York.
	17	3	.....do	1 Aug. 61	Virginia	Virginia.
5	22	8	21 May 53	5 Aug. 61	New York	New York.
	32	1	.....do.....	.....do.....	North Carolina	Virginia.
	20	10	26 June 56	10 Nov. 61	Pennsylvania	Pennsylvania.
	16	4	.....do.....	12 Nov. 61	Virginia	Maryland.
	21	7	.....do.....	2 Feb. 62	Delaware	New Jersey.
10	20	1	21 July 58	21 Mar. 70	Connecticut	Connecticut.
	9	2	19 Mar. 58	.....do.....	Pennsylvania	Pennsylvania.
	19	0	3 May 59	4 Mar. 71	Vermont	Massachusetts.
	14	1	17 Feb. 60	22 Jan. 73	Ireland	Pennsylvania.
	12	11	13 May 61	19 May 79	New York	Wisconsin.
15	9	1	29 Oct. 61	2 Dec. 85	Pennsylvania	New Jersey.
	18	9	3 May 59	4 Mar. 71	Massachusetts	Massachusetts.
	15	1	21 Feb. 61	25 Nov. 77	East Indies	Maryland.
	13	0	13 May 61	14 Dec. 78	New York	New York.
	18	3	2 Dec. 61	18 Dec. 85	.....do	Do.
20	12	1	30 Oct. 61	2 Dec. 86	District of Columbia	District of Columbia.
	13	2	17 Jan. 62	30 June 87	Ohio	Ohio.
	13	6	7 Apr. 62	27 Jan. 89	New York	New York.
	14	3	17 Mar. 63	3 Oct. 92	Pennsylvania	Pennsylvania.
	4	3	20 Sept. 58	21 Mar. 70	.....do	Do.
25	5	4	22 Oct. 60	17 June 74	Maryland	Maryland.
	14	5	4 Apr. 61	11 June 76	New York	New York.
	15	5	1 July 61	14 Dec. 83	.....do	Do.
	11	8	27 June 62	28 Feb. 89	.....do	Do.
	7	9	17 Dec. 62	19 Nov. 90	.....do	Do.
30	12	1	10 Oct. 66	11 Nov. 92	Illinois	District of Columbia.
	10	7	12 Oct. 71	26 Dec. 94	Virginia	Virginia.
	9	6	1 Oct. 73	29 July 97	New York	New York.

PASSED ASSISTANT ENGINEERS (13).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank of Lieutenant (7).				Ys.	Ms.
	John David Toppin	Newark, N. J	11 May 67	F.	3	10
	Benjamin Kavanaugh	Government Hospital for Insane	3 Apr. 66	I.	2	7
	Julius Adam Kaiser	Philadelphia, Pa	8 July 73	F.	5	11
	John Theirson Smith	Livingston Heights, Va	24 Feb. 75	F.	[1] 9	0
5	Levi Tracy Safford	Union, N. Y	11 Oct. 81	I.	10	8
	John Albert Tobin	East Providence, R. I	20 Oct. 90	F.	10	8
	Willis Bonnell Day	Navy-yard, New York	2 May 98	F.	8	0
	Rank of Lieutenant (junior grade) (6).					
	Lucius Winslow Wooster	Los Angeles, Cal	29 June 87	F.	8	7
	John Wesley Saville	Baltimore, Md	1 Feb. 71	F.	6	0
10	William Richard King	Baltimore, Md	18 Mar. 91	F.	9	2
	Joseph R. Wilmer	Annapolis, Md	4 Apr. 92	F.	8	11
	Andrew McAllister	Navy-yard, New York	14 Nov. 96	F.	7	10
	Walter Safford Burke	Cambridge, Mass	30 Apr. 97	F.	5	11

ASSISTANT ENGINEERS (15).

	Rank of Lieutenant (junior grade) (10).					
	George Washington Beard	Baltimore, Md	1 Feb. 66	F.	1	7
	Jabez Burchard	Philadelphia, Pa	26 Oct. 74	I.	[1] 5	8
	George Charles Drinen	Brooklyn, N. Y	19 Oct. 75	F.	0	7
	Michael Henry Plunkett	Baltimore, Md	22 June 74	F.	4	10
5	Charles Waterman Livermore	Pasadena, Cal	16 Nov. 82	F.	4	10
	Henry Carson Baughman	Baltimore, Md	15 July 86	F.	6	4
	John Augustus Henderson	State College, Pa	20 Nov. 84	I.	1	11
	Wilmer Olin Chrisman	New York, N. Y	29 June 87	F.	5	11
	John David Sloane	St. Paul, Minn	30 June 85	F.	5	8
10	Joseph Learned Wood	Ivy Depot, Va	11 Nov. 93	F.	8	7
	Rank of Ensign (5).					
	William Stuart Smith	Berkeley, Cal	31 Oct. 90	F.	4	7
	Robert Stewart, jr	Brooklyn, N. Y	17 June 90	F.	3	9
	William Henry Paul Creighton	New Orleans, La	26 July 92	F.	6	2
	Robert Emmet Carney	Leave abroad	31 Dec. 96	F.	6	6
15	George Hugh Shepard	Syracuse, N. Y	8 Jan. 98	F.	5	1

CHAPLAINS (10).

	Rank of Rear-Admiral (5).					
	Thomas Augustus Gill	Philadelphia, Pa	8 Feb. 02	B, E.	8	8
	William Henry Stewart	De Land, Fla	11 July 93	B.	5	8
	Donald McLaren	New York, N. Y	7 Mar. 96	B.	4	9
	James Johnson Kane	Brooklyn, N. Y	30 Oct. 96	F.	[1] 7	4
5	Frank Bramwell Rose	Jenkintown, Pa	5 Apr. 98	B, E.	9	11
	Rank of Captain (5).					
	Wesley Otheman Holway	Boston, Mass	9 June 01	B.	7	10
	John Kerfoot Lewis	Hollywood, Cal	18 Mar. 97	B.	7	1
	George Artemas Crawford	Brookline, Mass	2 Mar. 89	F.	6	8
	Henry Howard Clark	Naval Academy	6 Mar. 07	B.	12	0
10	Adam Armstrong McAlister	Navy-yard, Mare Island	2 Mar. 03	B.	11	2

[1] Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS (13).

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
	1	0	1 July 61	24 July 67	New York	New York.
	0	0	3 May 59	.....do.....	District of Columbia	District of Columbia.
	2	11	8 Sept. 63	13 Oct. 68	.....do	Do.
	[a] 0	9	12 Mar. 63	17 June 70	Pennsylvania	Do.
5	4	7	8 Dec. 62	24 Feb. 74	New York	New York.
	7	4	4 Oct. 70	2 Oct. 77	Rhode Island	Massachusetts.
	15	3	13 Sept. 77	29 Jan. 95	Ohio	Ohio.
	3	0	1 Oct. 71	1 Nov. 79	New Jersey	New Jersey.
	0	6	28 Oct. 62	19 June 84	Maryland	Maryland.
10	5	1	1 Oct. 72	17 Mar. 87	.....do	Do.
	6	9	1 Oct. 74	10 Jan. 91	.....do	Do.
	14	5	13 Sept. 77	9 May 95	New York	New York.
	5	8	17 May 83	5 June 96	.....do	Illinois.

ASSISTANT ENGINEERS (15).

	0	2	25 Mar. 62	24 Feb. 74	Maryland	Maryland.
	[a] 1	3	14 Mar. 65	.....do.....	Pennsylvania	Pennsylvania.
	0	0	1 Mar. 71	.....do.....	Massachusetts	Massachusetts.
	1	5	21 July 58	...[b] do.....	Ireland	Maryland.
5	1	4	.....	26 Feb. 75	California	New Hampshire.
	2	0	.....	13 Oct. 75	Virginia	Pennsylvania.
	1	7	.....	3 July 76	Pennsylvania	Do.
	1	2	.....	18 May 77	.....do	Do.
	1	2	.....	7 June 77	Canada	New Hampshire.
10	7	10	14 Sept. 76	1 June 82	Virginia	Virginia.
	7	3	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.
	11	2	21 May 85	1 July 91	Wisconsin	Wisconsin.
15	4	11	27 Sept. 87	1 July 93	.....do	Do.

CHAPLAINS (10).

			Chaplain.			
	[c] 10	7	22 Dec. 74	Pennsylvania		Pennsylvania.
	11	0	10 Mar. 63	Massachusetts		Massachusetts.
	21	4	.....do.....	New York		New Jersey.
	[a] 8	8	[d] 6 June 68	Canada		New York.
5	12	4	3 Feb. 70	New Jersey		New Jersey.
	20	6	2 June 68	Massachusetts		Maine.
	8	5	29 Nov. 69	Pennsylvania		New York.
	4	4	10 May 70	Maine		Maine.
	20	7	27 Jan. 73	.....do		Do.
10	20	5	10 Nov. 73	New York		California.

[a] Includes service in Volunteer Navy.
[b] Resigned, 9 May, 1865.
[c] Five months in Volunteer Army.
[d] Mate, 8 August, 1861; acting ensign, 28 October, 1862.

PROFESSORS OF MATHEMATICS (7).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank of Rear-Admiral (3).					
	Simon Newcomb	Leave abroad	12 Mar. 97	B.	0	0
	John Robie Eastman	Andover, N. H	29 July 98	B.	0	0
	William Woodbury Hendrickson	Annapolis, Md	21 June 06	B.	6	11
	Rank of Captain (2).					
	Lucien Franklin Prud'homme	Annapolis, Md	1 Sept. 96	B.	0	0
5	Edward Kirk Rawson	Leave abroad	21 Feb. 08	B.	7	1
	Rank of Commander (2).					
	Edgar Frisby	Washington, D. C	22 May 99	B.	0	0
	Aaron Nichols Skinner	Naval Observatory	10 Aug. 07	B.	0	4

CHIEF CONSTRUCTOR, RETIRED.

	Rank of Rear-Admiral.					
	Philip Hichborn	Washington, D. C	4 Mar. 01	B, E.	0	0

NAVAL CONSTRUCTORS (4).

	Rank of Rear-Admiral.					
	John Forsyth Hanscom	Senior member Board on Changes	21 May 04	B, E.	....	....
	Rank of Captain (2).					
	Frank Lysander Fernald	New York, N. Y	11 Nov. 97	B.	0	7
	William Henry Varney	Baltimore, Md	19 Apr. 00	B.	0	0
	Rank of Commander.					
	Robert William Steele	Spring Lake, N. J	13 Apr. 93	B.	0	0

CIVIL ENGINEERS (5).

	Rank of Rear-Admiral (2).					
	Mordecai Thomas Endicott	Special duty, Navy Department	26 Nov. 06	B.	0	0
	Franklin Cogswell Prindle	Washington, D. C	27 Feb. 01	F, E.	0	0
	Rank of Commander.					
	George Mackay	Washington, D. C	6 Mar. 04	B. E.	....	...
	Rank of Lieutenant-Commander (2).					
	Calvin Brown	Seattle, Wash	15 Oct. 81	B.	0	0
5	Thomas Chalmers McCollom	Philadelphia, Pa	1 June 97	F.	0	0

PROFESSORS OF MATHEMATICS (7).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	35	5	21 Sept. 65	21 Sept. 61	Nova Scotia	Massachusetts.
	33	8	17 Feb. 61	17 Feb. 65	New Hampshire	New Hampshire.
	39	5	[a]21 Mar. 73	21 Mar. 73	Pennsylvania	Ohio.
	10	4	[b]20 May 81	20 May 81	New York	Maryland.
5	23	8	[c]23 Jan. 71	28 Oct. 90	.....do	New York.
	20	11	11 June 78	11 June 78	England	Illinois.
	9	1	[d]30 July 98	30 July 98	Massachusetts	Do.

CHIEF CONSTRUCTOR, RETIRED (1).

	31	8	26 June 69	3 Mar. 99	Massachusetts	California.

NAVAL CONSTRUCTORS (4).

	33	5	[e]29 July 75	10 Oct. 88	Maine	Massachusetts.
	30	5	4 May 71	12 Mar. 75	.....do	Do.
	30	9	29 July 69	13 Mar. 75	New Hampshire	Do.
	21	4	24 May 71	13 Mar. 75	Ireland	New York.

CIVIL ENGINEERS (5).

	34	6	13 July 74	New Jersey		New Jersey.
	23	0	[f]22 July 79	Vermont		Pennsylvania.
	13	11	[g]11 Apr. 90	Scotland		New York.
	14	0	13 May 69	Massachusetts		California.
5	12	6	26 Oct. 81	New Hampshire		Pennsylvania.

[a] Acting midshipman, 26 September, 1860; midshipman, 16 July, 1862; master, 10 November, 1865; lieutenant, 10 November, 1866; lieutenant-commander, 12 March, 1868, to 21 March, 1873.
[b] Two years, ten months and twenty-five days in the Volunteer Army (Civil war).
[c] Chaplain, 23 January, 1871, to 27 October, 1890.
[d] 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.
[e] Ten months and eight days in Volunteer Army.
[f] Third assistant engineer, 3 August, 1861; second assistant engineer, 21 April, 1863, to 11 September, 1865; civil engineer, 17 April, 1869, to 31 December, 1875; sea service, 3 years 8 months.
[g] Acting master's mate, 2 February, 1864, to 9 June, 1865.

CHIEF BOATSWAINS (18).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank with, but after, Lieutenant (junior grade) (16).					
	Charles Miller	Seacliff, N. Y	2 May 99	B, E.	17	1
	Josiah Bailey Aiken	Duty at Newport News, Va	28 Jan. 01	B, E.	11	6
	William Alexander Cooper	Washington, D. C	15 Dec. 99	B, E.	10	1
	John Stephen Sinclair	Navy-yard, Washington	26 Dec. 01	B, E.	12	4
5	Alexander McCone	Navy-yard, Philadelphia	15 Mar. 04	C, E.	.....	.....
	Charles Edward Hawkins	Middletown, Conn	29 Aug. 99	B, E.	13	1
	Peter Huckins Smith	Washington, D. C	28 Feb. 03	B, E.	9	9
	William Manning	Brooklyn, N. Y	17 Mar. 99	B, E.	12	3
	Francis Augustus Dran	Navy-yard, Boston	15 Nov. 01	B, E.	14	0
10	John Sutton	Erie, Pa	30 Sept. 05	C, E.	9	2
	Rank with, but after, Ensign (8).					
	John Beaver Fernald Langton	Kittery, Me	8 Oct. 00	B.	8	8
	Charles Franklin Pierce	Navy-yard, New York	22 Sept. 02	F.	4	10
	John Edward Murphy	East Greenwich, R. I	1 Aug. 05	F.	4	8
	Andrew Anderson	Freeport, N. Y	5 Nov. 08	D.	5	3
15	James Henry Doyle	Navy-yard, Washington	15 Oct. 06	F.	3	5
	John McGrath	Malden, Mass	26 Aug. 07	F.	4	8
	Aaron Brooks Irelan	San Francisco, Cal	18 May 08	F.	4	3
	Paul Hennig	Brooklyn, N. Y	10 Sept. 08	F.	4	3

BOATSWAINS (9).

	Patrick Henry Burns	Navy-yard, New York	6 June 98	F.	3	3
	Lee Ramsay Boland	Mare Island, Cal	25 Feb. 02	F.	4	0
	Charles Jacob Christianson	St. Helena, Cal	29 July 03	F.	2	4
	Hjalmar Eugene Olsen	Naval training station, Great Lakes	16 May 04	F.	4	11
5	William Johnson	Philadelphia, Pa	4 Dec. 03	F.	3	4
	Henry Feehan	Boston, Mass	24 Dec. 03	F.	2	2
	William Henry Johnson	Brooklyn, N. Y	22 Sept. 02	F.	1	3
	Osborn Deignan	Alhambra, Cal	21 Apr. 06	F.	2	8
	Lucien McNally	Oakland, Cal	23 July 07	F.	1	11

CHIEF GUNNERS (10).

	Rank with, but after, Lieutenant (junior grade) (5).					
	Cornelius Dugan	Navy-yard, Philadelphia	3 Apr. 01	C, E.	13	0
	John Robert Grainger	Navy-yard, New York	4 Mar. 01	B, E.	14	2
	John Joseph Walsh	Navy-yard, Washington, D. C	10 May 05	B, E.	11	4
	Charles Henry Venable	do	25 June 01	F, E.	11	9
5	Robert Sommers	Naval Academy	17 Dec. 99	B, E.	7	0
	Rank with, but after, Ensign (5).					
	William Halford	Navy-yard, Mare Island	18 Aug. 03	B.	9	0
	William Walsh	Washington, D. C	7 June 07	F.	9	8
	Patrick Lynch	Niter depot, Malden, Mass	12 Mar. 03	F.	7	1
	Joseph Roderick Ward	Vallejo, Cal	10 July 08	F.	6	4
10	John Kenyon	San Francisco, Cal	9 June 08	D.	4	3

CHIEF BOATSWAINS (18).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Previous service as enlisted man. Ys.	Previous service as enlisted man. Ms.	Previous service as enlisted man. Ds.	Date of warrant.	Date attained present rank.	Born in—	Appointed from—
	17	5	....	....	....	13 June 61	3 Mar. 99	New York	New York.
	29	3	3	10	13	[a] 24 Mar. 66	do	Massachusetts	Massachusettes.
	28	10	4	10	0	25 Apr. 66	do	England	District of Columbia.
	30	3	3	0	0	[b] 9 July 66	do	Scotland	Pennsylvania.
5	22	4	9	7	27	18 Dec. 70	do	Ireland	Do.
	17	10	....	....	....	[c] 11 Feb. 71	do	Maine	New Hampshire.
	19	7	3	0	0	7 Aug. 72	do	Holland	Virginia.
	[h] 8	10	....	....	....	3 Jan. 73	do	Ireland	California.
	21	9	11	3	0	[d] 21 Dec. 74	do	Sweden	New Hampshire.
10	12	10	16	3	9	23 June 82	do	Nova Scotia	Massachusetts.
	18	0	....	....	....	25 Nov. 61	do	Maine	Maine.
	10	8	13	5	14	7 May 89	7 May 99	Massachusetts	Massachusetts.
	2	4	0	8	25	15 June 98	15 June 04	Ireland	Washington.
	5	5	19	0	2	[e] 7 Aug. 98	1 Aug. 04	Norway	New York.
15	6	9	25	1	17	[f] 6 Mar. 99	6 May 05	New York	Do.
	4	6	12	7	11	[g] 10 Apr. 99	10 Apr. 05	Massachusetts	Massachusetts.
	3	4	18	11	25	31 Aug. 99	31 Aug. 05	New Jersey	California.
	2	8	12	5	16	25 Jan. 00	25 Jan. 06	Germany	New York.

BOATSWAINS (9).

	7	4	11	1	21	20 Oct. 94	New York	New York.
	2	11	7	4	16	3 Aug. 95	Georgia	Georgia.
	3	10	12	8	5	11 Aug. 98	New York	California.
	3	9	15	9	25	[h] 6 Mar. 99	Norway	New York.
5	3	9	9	4	29	10 Apr. 99	Pennsylvania	Pennsylvania.
	1	9	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.
	5	9	10	2	0	25 Jan. 00	Maryland	New York.
	2	8	1	11	17	9 Apr. 00	Iowa	Iowa.
	0	2	8	7	17	4 Feb. 05	California	California.

CHIEF GUNNERS (10).

	30	9	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania.
	28	5	....	....	....	23 Nov. 61	do	Canada	New York.
	25	4	....	....	....	[i] 18 Apr. 71	do	Michigan	Michigan.
	28	1	....	....	....	[j] 5 Sept. 71	do	District of Columbia	Pennsylvania.
5	27	0	12	1	3	11 Nov. 73	do	Prussia	Connecticut.
	27	7	....	....	....	14 Apr. 71	do	England	California.
	14	3	4	10	20	12 Oct. 82	do	New York	New York.
	23	5	....	....	....	15 Aug. 77	do	Ireland	District of Columbia.
	9	1	....	....	....	11 Mar. 92	11 Mar. 02	do	Massachusetts.
10	6	6	19	3	12	10 Apr. 99	10 Apr. 05	New York	New York.

[a] Acting boatswain, 1 September, 1863; acting master's mate, 3 September, 1864.
[b] Acting master's mate, November 18, 1864.
[c] Acting master's mate, 26 June, 1861; acting master, 26 May, 1862; discharged, 29 November, 1865.
[d] Acting master's mate, 5 December, 1862; discharged, 10 January, 1864; acting master's mate, 12 December, 1864; mate, July 1, 1866; discharged, 12 May, 1867.
[e] Mate, 8 November, 1897.
[f] Mate, 15 April, 1898, to 5 March, 1899.
[g] Mate, 12 April, 1898.
[h] Mate, 20 August, 1897.
[i] Midshipman, September 22, 1864; resignation accepted March 19, 1866; mate, April 2, 1866; resignation accepted August 17, 1867; mate, Septemper 4, 1869.
[j] Enlisted service 25 February, 1862, to 20 September, 1863.

GUNNERS (13).

No. in grade.	Name and rank.	Present residence or duty.	Retired	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Carrington Asbury Young	Branch hydro. office, Philadelphia	10 Dec. 83	F.	[1] 16	4
	John Westfall	Allston, Mass	26 July 92	F.	2	6
	Henry Jacob Tresselt	East Oakland, Cal	14 June 95	F.	1	0
	Peter Hanley	Albuquerque, N. Mex	26 Oct. 98	F.	5	7
5	Arthur Solomon Williams	Boston, Mass	29 July 02	F.	2	4
	Frank Alexander McGregor	Los Angeles, Cal	6 Oct. 06	F.	5	5
	Philip Doherty	Brooklyn, N. Y	10 May 02	F.	2	0
	William Carroll	Navy-yard, New York	7 Feb. 05	F.	3	2
	Vista Ralph Thompson	San Antonio, Tex	13 Feb. 07	F.	3	6
10	Daniel Geary	Washington, D. C	14 Mar. 05	F.	1	3
	Loran Stiles Walker	Carlisle, Pa	28 Apr. 08	F.	2	7
	Humboldt Joseph Palmer	Newport, R. I	10 Dec. 08	F.	4	5
	Alfred Barker	Sanibel, Fla	15 Nov. 05	F.	1	1

CHIEF CARPENTERS (11).

No. in grade.	Name and rank.	Present residence or duty.	Retired	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank with, but after, Lieutenant (junior grade) (3).					
	Peter Thomas Ward	Brooklyn, N. Y	10 Sept. 02	B, E.	11	2
	Josiah Edwin Keen	Navy-yard, Boston	17 Nov. 00	F, E.	8	6
	Milton Fuller Roberts	do	21 Feb. 03	F, E.	8	0
	Rank with, but after, Ensign (8).					
	Philip Theodore Mager	Cramp & Sons, Philadelphia, Pa	22 Oct. 04	F.	10	1
5	John Snider Waltemeyer	Quincy, Mass	25 Sept. 08	D.	14	6
	Alonzo Crozier Burroughs	Norfolk, Va	21 July 08	D.	9	3
	Joseph Benjamin Fletcher	Navy-yard, Portsmouth, N. H	10 June 08	B.	8	0
	Osgood Harold Hilton	Mem. Bd. Insp. Merchant vessels	6 Aug. 00	F.	6	0
	Alonzo Burke	Navy-yard, Norfolk, Va	12 Dec. 07	F.	3	1
10	Frederick Joshua Simmonds	Somerville, Mass	1 Oct. 08	F.	3	9
	Joseph Francis McCole	Brooklyn, N. Y	12 Dec. 08	F.	4	3

CARPENTERS (11).

No. in grade.	Name and rank.	Present residence or duty.	Retired	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Thomas McGlone	Brooklyn, N. Y	6 Apr. 94	F.	11	9
	Nathan Hannibal Junkins	Kittery, Me	13 Nov. 96	F.	10	10
	Arthur Webber Massey	New Rochelle, N. Y	20 June 96	F.	6	0
	Spencer Carpenter Brearley	Mercerville, N. J	2 July 01	F.	3	4
5	George Hichborn Warford	Vallejo, Cal	13 Mar. 02	F.	3	6
	Joel De Groff Griffin	Portsmouth, Va	15 June 03	F.	2	5
	Joseph Aloysius O'Connor	Navy-yard, Norfolk	13 Jan. 06	F.	4	0
	Benjamin Dorsey Pender	Leave abroad	30 June 04	F.	4	8
	Oliver Cromwell Jones	Philadelphia, Pa	17 June 03	F.	2	0
10	Herbert Green Elkins	Kittery, Me	11 Aug. 06	F.	3	1
	James Thomas Winn	Las Animas, Colo	14 Sept. 08	F.	2	5

CHIEF SAILMAKERS (4).

No. in grade.	Name and rank.	Present residence or duty.	Retired	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank with, but after, Lieutenant (junior grade) (3).					
	John Cromwell Herbert	Philadelphia, Pa	11 Aug. 00	B, E.	16	5
	Garrett Van Mater	Brooklyn, N. Y	14 Nov. 08	B.	14	11
	Charles Henry Jones	Inspection duty (Bu. Equipt.)	6 Feb. 04	B, E.	12	11
	Rank with, but after, Ensign.					
	John Joseph Byrne	Brooklyn, N. Y	9 Sept. 01	B.	7	0

[1] Includes service in Volunteer Navy.

GUNNERS (13).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Previous service as enlisted man. Ys.	Previous service as enlisted man. Ms.	Previous service as enlisted man. Ds.	Date of warrant.	Born in—	Appointed from—
	[a] 4	1				[b] 9 Apr. 75	District of Columbia	District of Columbia.
	3	3				8 June 86	New York	New York.
	9	3				31 Jan. 89	do	Do.
	2	11				21 Oct. 89	Pennsylvania	Do.
5	3	7	10	0	9	25 Jan. 96	North Carolina	North Carolina.
	2	10	6	10	14	[c] 10 Apr. 99	Massachusetts	Massachusetts.
	7	7	19	5	1	10 Apr. 99	New York	Connecticut.
	3	6	15	5	25	19 July 99	Connecticut	Do.
	2	6	8	11	7	1 Aug. 00	Germany	New York.
10	1	2	10	1	8	11 Mar. 02	Ireland	New Jersey.
	2	1	9	6	4	do	New Jersey	Do.
	2	4	11	7	11	do	Connecticut	Connecticut.
	0	5	9	0	27	30 July 03	Virginia	New York.

CHIEF CARPENTERS (11).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Previous service as enlisted man. Ys.	Previous service as enlisted man. Ms.	Previous service as enlisted man. Ds.	Date of warrant.	Chief carpenters.	Born in—	Appointed from—
	24	3				8 June 70	3 Mar. 99	New York	New York.
	20	5				[d] 9 Mar. 78	do	Maine	Massachusetts.
	15	10				[e] 12 Dec. 79	do	Massachusetts	Do.
	22	10				15 Nov. 73	do	Pennsylvania	California.
5	17	6				30 Dec. 74	do	Maryland	Virginia.
	16	2				9 Mar. 78	do	Virginia	Do.
	14	4	0	5	0	5 Feb. 85	do	Maine	New Hampshire.
	13	4				5 Feb. 86	do	do	California.
	3	11	14	0	6	12 Dec. 98	12 Dec. 04	Virginia	Virginia.
10	4	0				10 Jan. 00	10 Jan. 06	do	Do.
	3	2				1 May 01	1 May 07	New York	New York.

CARPENTERS (11).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Previous service as enlisted man. Ys.	Previous service as enlisted man. Ms.	Previous service as enlisted man. Ds.	Date of warrant.	Born in—	Appointed from—
	10	11				[f] 18 May 70	New York	New York.
	10	2				20 Feb. 72	Maine	Massachusetts.
	4	4				19 Aug. 74	Massachusetts	New York.
	6	6				27 July 92	Maine	Maine.
5	3	10				18 Aug. 94	California	California.
	4	11				1 Feb. 96	New Jersey	Virginia.
	3	11				27 May 97	Virginia	Do.
	1	3	5	8	5	12 Dec. 98	Maryland	New York.
	1	4	5	6	6	6 June 99	Pennsylvania	Pennsylvania.
10	1	9				[g] 10 Jan. 00	Massachusetts	Maine.
	1	3	5	0	16	1 May 01	Maryland	Maryland.

CHIEF SAILMAKERS (4).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Previous service as enlisted man. Ys.	Previous service as enlisted man. Ms.	Previous service as enlisted man. Ds.	Date of warrant.	Chief sailmakers.	Born in—	Appointed from—
	23	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.
	17	11				25 Jan. 73	do	do	New York.
	15	11	1	1	1	7 Jan. 75	do	do	Pennsylvania.
	18	10				11 Jan. 75	do	Ireland	New York.

[a] Includes service in Volunteer Navy.
[b] Mate, 14 September, 1866.
[c] Mate, 23 July, 1898.
[d] Ten months and seven days in Volunteer Army (civil war).
[e] Two years, nine months, and twenty-three days in Volunteer Army (civil war).
[f] Acting carpenter, 12 May, 1886; 11 months' sea service.
[g] Assistant engineer, for temporary service, 20 June, 1898; honorably discharged, 22 December, 1898.

SAILMAKERS (6).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Alexander William Stephens	Pikesville, Md	10 Dec. 83	I.	4	4
	William Redstone	San Francisco, Cal	13 Oct. 96	F.	6	8
	Herman Hansen	Chicago, Ill	24 Jan. 89	F.	3	8
	George Parker Barnes	Portsmouth, Va	11 Feb. 93	F.	4	4
5	Gilbert Dayton Macy	Keyport, N. J	10 Sept. 96	B.	12	10
	George Tracy Douglass	Navy-yard, New York	20 Dec. 98	B.	10	1

WARRANT MACHINIST.

	Rank of Chief Boatswain.					
	John St. Clair Hothersall	Philadelphia, Pa	8 Oct. 05	B,E.	0	5

WARRANT MACHINISTS (27).

	Herbert Edwin Kershaw	Lawrence, Mass	27 Mar. 08	F.	8	1
	Alphonse Gay	Brooklyn, N. Y	23 Nov. 08	F.	7	8
	George Martin Heinen	Green, Kans	1 Oct. 08	F.	7	11
	John O'Neil	Wollaston, Mass	24 Oct. 01	F.	2	6
5	James Wilson	Los Angeles, Cal	23 Jan. 08	F.	6	3
	Thomas Finch Hobby	Elizabeth, N. J	14 Mar. 04	F.	2	3
	Alfonzo Skinner	Socorro, N. Mex	13 Dec. 06	I.	4	10
	William James Powell	Vallejo, Cal	11 Dec. 05	F.	4	9
	Angus Grant Bates	Walnut Ridge, Ark	19 Dec. 03	F.	3	7
10	John Thomas West	Navy-yard, Norfolk	9 Mar. 03	F.	3	6
	Jesse Ely Jones	Tacoma, Wash	22 Mar. 04	F.	2	9
	Oscar Bragonier	Baltimore, Md	17 Aug. 04	F.	4	4
	James Lambert Baart	Navy-yard, Norfolk	1 Oct. 08	F.	6	1
	Joseph James Duffy	New York, N. Y	7 Nov. 08	F.	6	8
15	Edwin James Cutherell	Portsmouth, N. H	11 Mar. 08	F.	6	5
	John Littleton King	Washington, D. C	30 Oct. 08	F.	7	11
	Ormond Allan Currie	San Francisco, Cal	24 Mar. 07	B.	4	5
	Harry Leon Foy	New York, N. Y	1 Oct. 01	F.	1	11
	Harry Desmond	Chambersburg, Pa	7 May 06	F.	4	0
20	Michael Augustus Rossiter	Philadelphia, Pa	30 Sept. 05	F.	1	1
	Bergen Haggenhaugen	Hopkins, Minn	10 Dec. 08	F.	5	11
	Harlan Blake Heath	Manchester, N. H	11 July 06	F.	3	5
	Joseph Johnson Burgess	Portland, Me	21 Apr. 06	F.	3	8
	George Mellen	Clinton, Iowa	31 Dec. 06	F.	3	0
25	William Edward Bartlett Grant	Baltimore, Md	4 Dec. 03	F.	0	9
	William Patrick Little	Cooperstown, N. Y	18 Jan. 08	F.	3	7
	Edmund Henry Klamt	San Francisco, Cal	29 Apr. 07	F.	2	10

PHARMACIST.

	Rank of Chief Boatswain.					
	Cornelius O'Leary	Newport, R. I	25 Apr. 02	B.	0	0

PHARMACISTS (8).

	Robert Pullen Neville	Portsmouth, Va	23 May 07	F.	0	0
	John Cowan	Venice, Cal	19 Oct. 03	F.	2	0
	Samuel Englander	Chicago, Ill	15 June 08	D.	0	0
	James Henry McGuigan	Washington, D. C	20 Dec. 07	F.	0	0
5	William Hunter Huntington	Naval training sta., Narragansett Bay.	8 June 03	F.	0	0
	Isaac Newton Hurd	Kittery, Me	28 Mar. 03	F.	0	5
	Frederick Troup Gordon	Philadelphia, Pa	30 Nov. 06	F.	0	0
	Colin McLarty	Cambridge, Mass	10 July 08	F.	2	8

SAILMAKERS (6).

No. in grade.	Shore or other duty.		Pevious service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ds.			
	0	1	....	....	....	15 Aug. 73	Maryland	Maryland.
	12	11	....	....	....	17 Jan. 76	Newfoundland	California.
	4	0	....	....	....	....do	Norway	Illinois.
	8	5	....	....	....	20 Feb. 78	Virginia	Virginia.
5	10	0	....	....	....	29 June 67	New York	New York.
	24	10	....	....	....	19 Feb. 70	Virginia	Do.

WARRANT MACHINIST.

							Date attained present rank.		
	13	7	37	7	24	15 Sept. 98	29 June 06	Ireland	Rhode Island.

WARRANT MACHINISTS (27).

	0	3	1	3	6	6 July 99	Massachusetts	Massachusetts.
	1	5	13	6	10	....do	Switzerland	New York.
	0	11	2	10	17	....do	New Jersey	California.
	4	1	3	0	0	....do	Ireland	Massachusetts.
5	1	10	1	4	2	23 Aug. 99	Missouri	California.
	1	6	5	2	18	....do	New York	New York.
	0	6	2	0	3	....do	....do	Do.
	1	0	14	7	7	....do	Michigan	California.
	0	0	1	3	10	....do	Ohio	Ohio.
10	4	10	17	10	5	....do	Virginia	Virginia.
	1	2	3	5	13	....do	Iowa	Washington.
	0	7	4	3	22	....do	Maryland	California.
	2	10	3	7	12	....do	Holland	New York.
	0	7	2	8	15	....do	Pennsylvania	Delaware.
15	1	11	16	4	28	....do	Virginia	Virginia.
	1	0	5	3	26	....do	....do	District of Columbia.
	2	10	3	4	15	....do	Massachusetts	Massachusetts.
	0	0	7	5	9	....do	....do	California.
	1	6	2	10	4	29 Jan. 00	....do	Massachusetts.
20	0	11	5	4	8	1 Nov. 01	New York	New York.
	0	11	3	3	15	....do	Norway	Massachusetts.
	0	5	1	11	1	....do	New Hampshire	New Hampshire.
	0	5	10	5	29	....do	Maine	Maine.
	0	6	2	5	5	....do	Pennsylvania	Iowa.
25	4	7	2	9	29	....do	Maryland	Maryland.
	1	1	3	9	25	22 July 02	New York	New York.
	0	0	7	4	15	16 Jan. 04	....do	Do.

PHARMACIST.

	13	7	37	7	24	15 Sept. 98	Ireland	Rhode Island.

PHARMACISTS (8).

	8	3	30	9	0	15 Sept. 98	Virginia	Virginia.
	4	5	27	0	0	....do	New York	New York.
	9	9	23	6	0	....do	....do	California.
	8	3	23	0	0	....do	Maryland	District of Columbia.
5	8	6	18	7	11	....do	Massachusetts	Rhode Island.
	3	6	11	9	0	....do	Maine	Maine.
	6	0	9	10	4	25 July 00	Georgia	Georgia.
	3	7	19	9	18	25 Apr. 02	West Indies	New York.

MATES (11).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank of Warrant Officer.				*Ys.*	*Ms.*
	William Walter Beck	Chelsea, Mass.	8 Sept. 94	B, E.	2	4
	Thomas Wakeham Bonsall	Glen Olden, Pa.	20 June 96	F, E.	9	8
	Albert Frederick Callander	Brooklyn, N. Y.	22 May 99	D, E.	20	7
	John Griffin	Boston, Mass.	17 May 96	B, E.	3	9
5	James Hill	Port Norfolk, Va.	16 Sept. 97	F, E.	1	7
	Frank Holler	St. Petersburg, Fla.	27 Dec. 94	F, E.	0	0
	William Jenney	Everett, Mass.	26 Sept. 99	B, E.	4	4
	Harold Nielsen	Brooklyn, N. Y.	31 Mar. 99	D, E.	10	8
	Robert Robinson	Newport, R. I.	15 Apr. 97	F, E.	4	1
10	Silas Tilford Citheus Smith	Providence, R. I.	28 Dec. 94	F, E.	2	9
	John Lemuel Vennard	Portsmouth, N. H.	9 June 99	D, E.	5	7

MATES (2).

	James Mark Creighton	Franklin	2 June 99	D.	11	6
	Samuel Gee	Anacostia, D. C.	10 Sept. 95	F.	3	4

MATES (11).

No. in grade.	Shore or other duty.		Previous service as enlisted man.			Date of rating.	Data attained present rank.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	20	0	7	0	22	[a]24 Jan. 70	29 June 06	Kentucky	Massachusetts.
	20	3	....	....	....	[b]6 Nov. 69	.....do....	Pennsylvania	Pennsylvania.
	8	7	2	8	9	26 Nov. 69	.....do....	Germany	New York.
	29	4	2	4	16	[c]15 Mar. 67	.....do....	Massachusetts	Massachusetts.
5	25	10	4	6	26	19 Mar. 70	.....do....	Ohio	Pennsylvania.
	27	5	11	0	2	17 Apr. 66	.....do....	Germany	New York.
	30	8	....	....	....	[d]6 Dec. 69	.....do....	Massachusetts	Massachusetts.
	18	6	6	3	1	29 Mar. 70	.....do....	Denmark	Dist. Columbia.
	30	1	....	....	....	23 Dec. 62	.....do....	Louisiana	Louisiana.
10	18	8	4	3	12	28 Dec. 69	.....do....	Rhode Island	Pennsylvania.
	36	4	....	....	....	[e]26 Apr. 70	.....do....	New Hampshire	New Hampshire.

MATES (2).

	21	2	....	....	....	4 Mar. 70	Virginia	District of Columbia.
	21	1	....	....	....	12 Nov. 69	District of Columbia	Do.

[a] Mate, 19 November, 1861; acting ensign, 27 November, 1863; honorably discharged, 11 January, 1866.
[b] Mate, 27 April, 1865; honorably discharged, 24 December, 1868; also one year six months and two days in Volunteer Army.
[c] Master's mate, 20 June, 1861, to 14 February, 1862; mate, 8 May, 1862; acting ensign, 31 August, 1863; honorably discharged, 6 November, 1865.
[d] Mate, 19 March, 1861; acting ensign, 27 November, 1863; honorably discharged, 11 January, 1866.
[e] 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:

B. Retired on attaining the age of 62 years. Section 1444, R. S.
C. Retired on own application after 40 years' service. Section 1443, R. S.
E. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11, or act of June 29, 1906.
F. Retired for incapacity resulting from an incident of service. Section 1453, R. S.
I. Retired for disability not an incident of service. Section 1454, R. S.
L. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
M. Recommended for retirement by Rear-Admirals' Board. Act of March 3, 1899, section 9.

REAR-ADMIRALS (58).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Allen Visscher Reed	Washington, D. C	11 June 96	C, E.	15	6
	Alfred Thayer Mahan	Naval War College, Newport	17 Nov. 96	C, E.	15	10
	William George Buehler	Philadelphia, Pa	25 Mar. 99	B, E.	16	11
	Henry Bellows Robeson	Walpole, N. H	28 Mar. 99	C, E.	16	1
5	Nicoll Ludlow	New York, N. Y	1 Nov. 99	C, E.	19	2
	James Entwistle[2]	Paterson, N. J	8 July 99	B, E.	20	2
	Nehemiah Mayo Dyer[2]	Melrose, Mass	19 Feb. 01	B, E.	16	0
	Joseph Trilley	San Francisco, Cal	25 Sept. 99	B, E.	17	1
	Cipriano Andrade	New York, N. Y	1 July 01	C, E.	19	1
10	John Lowe	Washington, D. C	11 Dec. 00	B, E.	21	0
	John Schouler	Annapolis, Md	21 Nov. 99	F, E.	14	3
	John McGowan	Washington, D. C	13 Apr. 01	F, E.	[1]18	8
	James G. Green	Newport, R. I	11 May 01	C, E.	[1]19	2
	James McQueen Forsyth	Shamokin, Pa	25 Sept. 01	C, E.	[1]19	2
15	George Elmore Ide	New York, N. Y	27 Sept. 01	C, E.	16	10
	George Milton Book	San Antonio, Tex	8 Mar. 00	F, E.	16	6
	Oscar Walter Farenholt	San Francisco, Cal	1 Sept. 01	C, E.	[1]19	10
	Edward Trask Strong	Andover, Mass	21 Nov. 00	F, E.	[1]19	2
	Eugene Winslow Watson	Washington, D. C	2 June 02	C, E.	17	9
20	John Fairfield Merry	Somerville, Mass	5 Mar. 02	B, E.	21	8
	William Campbell Gibson	Brooklyn, N. Y	23 July 00	B, E.	[1]21	8
	Washburn Maynard	Narragansett Pier, R. I	1 Nov. 02	C, E.	14	5
	Franklin Hanford	Scottsville, N. Y	3 Jan. 03	C, E.	20	9
	Chapman Coleman Todd[2]	Lexington, Ky	31 Oct. 02	C, E.	18	1
25	Henry Newman Manney	Special duty, Navy Department	22 Jan. 06	B, E.	21	2
	Charles Thomas Hutchins	Leave abroad	30 June 05	C, E.	23	10
	Harry Knox	Annapolis, Md	20 June 05	C, E.	18	6
	Clifford Hardy West	Brooklyn, N. Y	17 June 02	G, E.	16	11
	Joseph Giles Eaton	Assinippi, Mass	30 June 05	C, E.	19	10
30	Henry Buckingham Mansfield	Brooklyn, N. Y	15 June 05	C, E.	25	10
	John Donaldson Ford[2]	Baltimore, Md	19 May 02	B, E.	16	11
	Charles Rafael Rœlker	Washington, D. C	23 Sept. 03	B, E.	12	10
	Frederick Martin Symonds	Galesville, Wis	1 Dec. 02	C, E.	21	2
	John Van Benthuysen Bleecker	Columbus, Ga	27 June 05	C, E.	18	11
35	Andrew Dunlap	Washington, D. C	....do....	C, E.	24	0
	John Addison Baxter Smith	Atlantic City, N. J	21 Mar. 05	B, E.	15	11
	Edward Hickman Gheen	Washington, D. C	1 Dec. 02	C, E.	19	10
	Harrison Gray Otis Colby	Boston, Mass	28 Jan. 08	B, E.	21	10
	Wells Laflin Field	Brooklyn, N. Y	20 Nov. 02	C, E.	21	9
40	*Alexander Berry Bates*[2]	Binghamton, N. Y	13 July 03	C, E.	19	10
	Robert Wiley Milligan[2]	Norfolk, Va	8 Apr. 05	B, E.	18	7
	Richard Inch[2]	Washington, D. C	29 June 05	B, E.	21	4
	William Heron Reeder	Leave abroad	30 June 07	C, E.	22	1
	George Washington Baird	Washington, D. C	22 Apr. 05	B, E.	19	0
45	Harrie Webster	Richmond, Va	9 Feb. 03	C, E.	17	10

[1] Includes service in Volunteer Navy.
[2] Advanced for eminent and conspicuous conduct in battle during war with Spain.

RETIRED LIST.

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

B. Retired on attaining the age of 62 years. Section 1444, R. S.
C. Retired on own application after 40 years' service. Section 1443, R. S.
E. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11, or act of June 29, 1906.
F. Retired for incapacity resulting from an incident of service. Section 1453, R. S.
I. Retired for disability not an incident of service. Section 1454, R. S.
L. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
M. Recommended for retirement by Rear-Admirals' Board. Act of March 3, 1899, section 9.

REAR-ADMIRALS (58).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	18	8	26 Sept. 54	29 June 06	New York	New York.
	19	7	30 Sept. 56	....do....	....do....	Do.
	21	5	21 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.
	21	6	25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
5	17	10	28 Oct. 59	1 Nov. 99	New York	New York.
	13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
	18	8	4 Apr. 62	19 Feb. 01	Massachusetts	Massachusetts.
	15	10	11 Aug. 60	25 Sept. 99	Ireland	Maryland.
	16	9	1 July 61	1 July 01	Mexico	Pennsylvania.
10	15	7	[a]14 Aug. 61	11 Dec. 00	England	Ohio.
	18	8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
	[b]16	8	8 Mar. 62	13 Apr. 01	Delaware	New Jersey.
	[b]15	6	11 May 61	11 May 01	Massachusetts	Massachusetts.
	[b]17	3	25 Sept. 61	25 Sept. 01	Bahama Islands	Pennsylvania.
15	14	0	27 Sept. 61	27 Sept. 01	Ohio	Ohio.
	11	10	23 Nov. 61	8 Mar. 00	Pennsylvania	Pennsylvania.
	[b]18	0	[c]19 Aug. 64	1 Sept. 01	Texas	Texas.
	[b]15	0	24 Nov. 62	21 Nov. 00	Massachusetts	Massachusetts.
	19	0	18 Sept. 63	2 June 02	....do....	Pennsylvania.
20	13	10	15 Oct. 62	5 Mar. 02	Maine	Maine.
	[b]14	2	15 Dec. 62	23 July 00	New York	New York.
	24	9	1 Nov. 62	6 Oct. 02	Tennessee	Tennessee.
	15	6	29 Nov. 62	3 Jan. 03	New York	New York.
	17	1	9 Oct. 61	31 Oct. 02	Kentucky	Kentucky.
25	20	1	24 Sept. 61	22 Jan. 06	Indiana	Minnesota.
	17	7	2 Jan. 62	30 June 05	Pennsylvania	Pennsylvania.
	21	5	2 Mar. 63	20 June 05	Ohio	Ohio.
	19	11	21 Sept. 63	17 June 02	New York	New York.
	18	7	24 Sept. 63	30 June 05	Alabama	Massachusetts.
30	14	8	27 Feb. 63	15 June 05	New York	Massachusetts.
	24	11	30 July 62	19 May 02	Maryland	Maryland.
	29	8	8 Dec. 62	23 Sept. 03	Germany	New York.
	14	6	26 Sept. 62	1 Dec. 02	New York	Do.
	20	3	10 Oct. 63	27 June 05	....do....	Son of officer.
35	17	7	23 Apr. 62	....do....	....do....	New York.
	24	10	21 Apr. 63	21 Mar. 05	Maryland	Maryland.
	17	4	25 Sept. 62	1 Dec. 02	Pennsylvania	Pennsylvania.
	21	1	25 Nov. 62	28 Jan. 08	Massachusetts	Massachusetts.
	18	3	20 Nov. 62	20 Nov. 02	Missouri	New York.
40	14	10	16 Jan. 63	13 July 03	New York	Maryland.
	19	6	3 Aug. 63	8 Apr. 05	Pennsylvania	Pennsylvania.
	15	5	8 Sept. 63	29 June 05	District of Columbia	District of Columbia.
	19	7	20 Sept. 62	30 June 07	Iowa	Iowa.
	23	11	19 Sept. 62	22 Apr. 05	District of Columbia	District of Columbia.
45	18	11	8 Feb. 62	9 Feb. 03	Maine	Do.

[a] Three months and thirteen days in the Volunteer Army.
[b] Includes service in Volunteer Navy.
[c] Date of appointment as acting ensign. Entered service as an enlisted man 24 April, 1861.

REAR-ADMIRALS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Franklin Jeremiah Drake	Washington, D. C.	10 Dec. 06	C, E.	19	4
	Francis Henry Delano	Annapolis, Md.	29 June 05	C, E.	22	2
	Charles Thomas Forse	Pittsburg, Pa.	26 Dec. 03	C, E.	22	4
	Frederic Singer[1]	Comdt. Naval Station, New Orleans	26 June 06	C, E.	19	11
50	William Henry Everett	Newport, R. I.	9 Oct. 06	C, E.	20	3
	John Mitchell Hawley	Washington, D. C.	30 June 07	C, E.	22	9
	Arthur Bayard Speyers	New York, N. Y.	11 Jan. 05	C, E.	19	11
	Ebenezer Scudder Prime	Huntington, N. Y.	25 June 05	C, E.	21	10
	Thomas Holdup Stevens	Washington, D. C.	11 Feb. 05	C, E.	20	2
55	Perry Garst	Annapolis, Md.	30 June 07	C, E.	21	3
	William Plummer Day	Leave abroad	11 June 06	C, E.	22	1
	George Partridge Colvocoresses[1]	Washington, D. C.	30 June 07	C, E.	22	3
	Warner Baldwin Bayley[1]	Leave abroad	18 Apr. 06	C, E.	19	9

COMMODORES (22).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Holland Newton Stevenson	San Francisco, Cal.	30 June 05	L.	18	1
	William Sturtevant Moore	Quincy, Mass.	30 June 06	L.	17	1
	Albion Varette Wadhams	Wadhams, N. Y.	30 June 07	M.	20	3
	Charles Plummer Perkins	Comdt. Pacific Naval District	30 June 08	L.	22	7
5	Charles Grimes Bowman	Delphi, Ind.	30 June 07	L.	18	7
	William Henry Beehler	Commandant naval station, Key West[2]	.....do....	L.	16	10
	Richard Graham Davenport	Washington, D. C.	.....do....	M.	21	3
	William Henry Turner	Cincinnati, Ohio	30 June 06	L.	19	2
	Nathaniel Jordan Knight Patch	Boston, Mass.	30 June 05	L.	22	4
10	Karl Rohrer	Commandant naval station, San Juan	30 June 06	L.	20	2
	John Augustine Heard Nickels	Los Angeles, Cal.	.....do....	L.	23	0
	Theodoric Porter	Annapolis, Md.	30 June 08	L.	16	10
	George Leland Dyer	Winter Park, Fla.	.....do....	L.	18	3
	James Henry Bull	Leave abroad	30 June 07	M.	20	9
15	Charles Ward Bartlett	Cocoanut Grove, Fla.	30 June 08	L.	20	1
	Rogers Harrison Galt	Norfolk, Va.	30 June 07	M.	21	3
	Frank Ezra Sawyer	Newtonville, Mass.	.....do....	M.	21	4
	Henry Morrell	Brooklyn, N. Y.	30 June 08	L.	22	7
	John Marshall Robinson	Washington, D. C.	.....do....	L.	20	4
20	Robert Gracy Denig	Inspection duty (Bureau Steam Eng.)	.....do....	L.	15	9
	George Henry Peters	Leave abroad	.....do....	L.	19	11
	William Colgate Eaton	Inspection duty (Bu. S. E. and Ord.)	.....do....	L.	15	3

CAPTAINS (43).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Thomas L. Swann	Government Hospital for Insane	10 July 77	F, E.	8	8
	Smith Woodward Nichols	Dorchester, Mass.	14 Apr. 82	F, E.	10	2
	Thomas Nelson	Annapolis, Md.	5 Dec. 96	B, E.	[3]18	5
	Charles Alexander Schetky	Leave abroad	8 Mar. 89	B, E.	[3]9	2
5	John Knight Winn	Chelsea, Mass.	31 Aug. 95	B, E.	[3]10	5
	George Robert Durand	Buffalo, N. Y.	21 June 94	F, E.	[3]14	4
	Francis Morgan Barber	Leave abroad	28 Dec. 95	F, E.	13	11
	Timothy Augustus Lyons	New York, N. Y.	15 May 97	F, E.	14	9
	John Jones Brice	Oakville, Cal.	1 Feb. 95	F, E.	[3]17	4
10	William Bogert Newman	Hackensack, N. J.	9 Nov. 96	B, E.	[3]19	1
	Samuel Belden	New London, Conn.	27 Apr. 98	B, E.	15	6
	John Campbell Morong	San Francisco, Cal.	28 Aug. 97	B, E.	[3]14	4
	Benjamin Sayre Richards	Coronado Beach, Cal.	30 Apr. 98	F, E.	14	10
	William Irwin Moore	Biloxi, Miss.	30 June 00	L.	17	2
15	Richard Rush	Washington, D. C.	7 July 99	F, E.	16	11
	Daniel Delehanty	Pelham, N. Y.	29 June 00	F, E.	15	5
	James Hillhouse Perry	Asst. gen'l inspector machinery	31 Aug. 04	B, E.	18	7
	John Emil Rotter	Navy-yard, New York	30 June 05	L.	18	8
	Carlos Gilman Calkins	President G. C. M., Narragansett Bay	.....do....	L.	19	9
20	Asher Carter Baker	Atlantic City, N. J.	30 June 06	L.	18	0

[1] Advanced for eminent and conspicuous conduct in battle during war with Spain.
[2] Also Commandant seventh naval district.
[3] Includes service in Volunteer Navy.

REAR-ADMIRALS—Continued.

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	21	8	23 Feb. 63	10 Dec. 06	New York	New York.
	15	10	23 Sept. 63	29 June 05	Ohio	Massachusetts.
	13	1	24 Sept. 63	26 Dec. 03	Pennsylvania	Kentucky.
	21	3	27 July 63	26 June 06	Germany	Ohio.
50	18	7	23 July 63	9 Oct. 06	New York	Connecticut.
	18	5	23 July 63	30 June 07	Massachusetts	Massachusetts.
	17	4	24 July 63	11 Jan. 05	New York	New York.
	17	8	22 Sept. 63	25 June 05	.....do	Ohio.
	14	0	1 Oct. 63	11 Feb. 05	Sandwich Islands	Son of officer.
55	19	3	28 July 63	.....do....	Ohio	Illinois.
	10	7	[a]26 July 65	11 June 06	New York	Naval apprentice.
	20	2	[b]28 Sept. 64	30 June 07	Vermont	Son of officer.
	17	3	4 Aug. 64	18 Apr. 06	New York	New York.

COMMODORES (22).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	20	11	10 Oct. 66	30 June 05	New York	New York.
	21	2	.....do....	30 June 06	Massachusetts	Massachusetts.
	19	6	26 Sept. 64	30 June 07	New York	New York.
	18	2	21 July 65	30 June 08	New Hampshire	Massachusetts.
5	22	1	29 July 65	30 June 07	Indiana	Indiana.
	22	1	28 July 64	.....do....	Maryland	Maryland.
	19	5	29 Sept. 64	.....do....	District of Columbia	Georgia.
	19	4	22 July 65	30 June 06	Ohio	Ohio.
	14	5	20 Sept. 65	30 June 05	Maine	Massachusetts.
10	20	2	22 July 05	30 June 06	Germany	Missouri.
	17	3	8 Oct. 64	.....do....	Massachusetts	Mississippi.
	24	2	20 Sept. 65	30 June 08	District of Columbia	Son of officer.
	20	9	23 July 66	.....do....	Maine	Maine.
	17	0	25 July 66	30 June 07	Pennsylvania	Pennsylvania.
15	19	2	20 June 67	30 June 08	Massachusetts	Massachusetts.
	15	8	25 June 68	30 June 07	Virginia	At large.
	14	8	25 Sept. 68	.....do....	New York	Massachusetts.
	14	6	30 June 69	30 June 08	.....do	New York.
	14	9	25 June 69	.....do....	.....do	At large.
20	18	9	1 Oct. 71	.....do....	Ohio	Ohio.
	16	4	24 June 70	.....do....	Pennsylvania	Pennsylvania.
	18	4	1 Oct. 72	.....do....	New York	New York.

CAPTAINS (43).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	8	1	8 Dec. 56	29 June 06	Maryland	Maryland.
	10	4	27 Sept. 58	.....do.....	Massachusetts	Massachusetts.
	14	6	8 Jan. 62	.....do.....	Tennessee	Pennsylvania.
	[c]13	5	27 June 63	.....do.....	Pennsylvania	New York.
5	[c]21	7	[d]8 Sept. 62	.....do.....	Massachusetts	Massachusetts.
	[c]11	9	28 Oct. 61	.....do.....	Connecticut	Rhode Island.
	[c]14	8	27 Dec. 61	.....do.....	Ohio	Ohio.
	[c]17	1	2 Jan. 62	.....do.....	Ireland	Minnesota.
	[c]11	3	24 Sept. 59	.....do.....	Ohio	Ohio.
10	[c]11	7	12 Oct. 61	.....do.....	New York	New York.
	[c]17	1	10 Sept. 62	.....do.....	Connecticut	Connecticut.
	[c]17	10	[e]1 Apr. 63	.....do.....	Maine	Maine.
	17	7	22 Oct. 61	.....do.....	Pennsylvania	Pennsylvania.
	16	3	14 Apr. 62	30 June 99	West Virginia	West Virginia.
15	16	2	30 Sept. 63	7 July 99	Pennsylvania	Pennsylvania.
	[c]17	4	25 Sept. 62	29 June 00	New York	New York.
	21	2	[f]29 Jan. 67	3 Mar. 01	.....do	Connecticut.
	18	5	20 June 67	30 June 05	.....do	Naval apprentice.
	20	0	.....do.....	.....do.....	Ohio	Ohio.
20	18	5	30 Sept. 67	.....do....	New Jersey	Iowa.

[a] Enlisted man, 1 Sept., 1864, to 1 July, 1865.
[b] Includes service as captain's clerk (civil war).
[c] Includes service in Volunteer Navy.
[d] Enlisted man. 2 Sept., 1861, to 5 Aug., 1862.
[e] Paymaster's clerk, 2 Mar., 1862, to 12 July, 1862; sea service, 4 months.
[f] Third assistant engineer, 17 Jan., 1862; second assistant engineer, 1 Oct., 1863; resigned, 16 May, 1866.

CAPTAINS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	William Frederick Halsey	Bureau of Equipment	30 June 07	L.	20	7
	William Winder	Navy-yard, Boston, Mass	....do....	M.	18	11
	Frank Huntington Holmes	Boston, Mass	30 June 05	L.	17	10
	John Frederick Parker	Comdt. naval station, Tutuila [1]	30 June 07	M.	16	9
25	John Charles Colwell	Carlisle, Pa	....do....	M.	17	11
	Edward John Dorn	Commandant naval station, Guam [2]	30 June 05	L.	17	0
	Henry Tyson Cleaver	Leave abroad	....do....	L.	20	6
	James Peyton Stuart Lawrance	Washington, D. C	....do....	L.	15	11
	Albon Chase Hodgson	Naval home, Philadelphia	....do....	L.	14	9
30	William Gifford Cutler	Light-house inspector, 2d district	30 June 07	M.	21	0
	Charles Laird	Navy-yard, Washington	30 June 05	L.	17	7
	Walter Scott Hughes	Washington, D. C	....do....	L.	18	7
	Frederick Weseley Coffin	Bradford, Mass	30 June 07	L.	24	4
	Harry Marsh Hodges	Leave abroad	30 June 05	L.	23	9
35	Richard Henderson	Salisbury, N. C	....do....	L.	18	2
	Henry Minett	Navy-yard, Norfolk, Va	....do....	L.	18	6
	Arthur Wright Dodd	Naval magazine, Mare Island	30 June 07	L.	20	8
	Horace Wellford Harrison	New York, N. Y	30 June 08	L.	18	3
	Percival Julius Werlich	Leave abroad	....do....	L.	16	10
40	Albert Norton Wood	Charge light-house estab., Porto Rico	30 June 06	L.	21	4
	John Louden Gow	Navy-yard, Boston, Mass	30 June 08	L.	15	8
	Harry Hall	New York, N. Y	....do....	L.	17	7
	James Gregory Doyle	Naval magazine, Hingham, Mass	....do....	L.	16	10

COMMANDERS (71).

	Antoine Reilhe McNair	Saratoga Springs, N. Y	26 Oct. 72	F, E.	7	7
	Charles Edmund McKay	Leave abroad	25 June 69	F, E.	6	4
	Frederick Irvin Naile	Norristown, Pa	18 Jan. 71	F, E.	7	3
	Gouverneur Kemble Haswell	Santa Barbara, Cal	23 Nov. 76	F, E.	7	2
5	Edward Marshal Stedman	Apex, Colo	10 Feb. 75	F, E.	4	1
	Edward Linzee Amory	Boston, Mass	29 June 87	F, E.	10	10
	Isaac Hazlett	Washington, D. C	8 Nov. 86	F, E.	11	9
	Frederick Augustus Abercrombie-Miller	Atlantic City, N. J	30 Nov. 85	F, E.	[3]14	3
	William Henry Webb	Kingston, N. Y	26 June 93	F, E.	[3]15	4
10	Arthur Patterson Osborn	Wheelersburg, Ohio	8 Dec. 98	F, E.	18	9
	John Henry Moore	Washington, D. C	....do....	L.	17	9
	William Franklin Low	Leave abroad	30 June 00	L.	21	5
	Nelson Townsend Houston	Newburgh, N. Y	....do....	L.	17	8
	Hawley Olmstead Rittenhouse	Brooklyn, N. Y	30 June 99	L.	16	5
15	Robert Grosvenor Peck	Waltham, Mass	....do....	L.	19	3
	Herman Frederick Fickbohm	Chicago, Ill	....do....	L.	18	5
	George Frederick Warren Holman	Philadelphia, Pa	30 June 01	L.	22	5
	Lazarus Lowrey Reamey	Washington, D. C	30 June 00	L.	17	4
	William Kilburn	....do....	....do....	L.	'8	1
20	Jacob John Hunker	Pasadena, Cal	30 June 01	L.	18	9
	William Manning Irwin	Osterville, Mass	....do....	L.	16	8
	Gustavus Charles Hanus	Brooklyn, N. Y	30 June 99	L.	24	1
	Henry Harris Barroll	Hydrographic Office	....do....	L.	18	4
	Horace Mark Witzel	Light-house inspector, 8th district	30 June 05	L.	16	11
25	George William Denfeld	Bureau of Equipment	....do....	L.	16	9
	Charles Nelson Atwater	Philadelphia, Pa	....do....	L.	17	5
	William Leslie Burdick	New York, N. Y	....do....	L.	21	11
	Harry Kimmell	Hydrographic Office	....do....	L.	18	4
	Howard Gage	Saginaw, Mich	....do....	L.	18	7
30	George Henry Stafford	Coal depot, California City Point	....do....	L.	18	9
	Allen Grey Rogers	Raleigh, N. C	....do....	L.	20	6
	James Henry Hetherington	Light-house inspector, 6th district	....do....	L.	20	6
	Augustus Craven Almy	Coal depot, San Diego	....do....	L.	20	1
	John Blish	Boston, Mass	....do....	L.	17	0
35	Thomas William Ryan	Navy-yard, New York	....do....	L.	17	5

[1] Also governor island of Tutuila, and commanding U. S. S. Annapolis.
[2] Also naval governor, island of Guam.
[3] Includes service in Volunteer Navy.

CAPTAINS—Continued.

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	16	5	22 Sept. 69	30 June 07	New York	Louisiana.
	17	2	21 Sept. 69	....do....	New Hampshire	New Hampshire.
	15	8	30 June 70	30 June 05	Massachusetts	California.
	16	8	30 Sept. 70	30 June 07	Ohio	Ohio.
25	15	10	23 Sept. 70	....do....	Pennsylvania	At large.
	17	1	22 Sept. 70	30 June 05	Wisconsin	Missouri.
	8	6	1 Oct. 71	....do....	Pennsylvania	Pennsylvania.
	12	9	22 Mar. 75	....do....	....do.	Do.
	17	3	9 June 71	....do....	Georgia	Georgia.
30	12	8	22 Sept. 71	30 June 07	New York	At large.
	16	6	29 Sept. 70	30 June 05	Ohio	Ohio.
	13	9	26 Sept. 70	....do....	Iowa	Iowa.
	10	7	16 June 70	30 June 07	New Hampshire	Massachusetts.
	9	9	30 Sept. 70	30 June 05	Illinois	Illinois.
35	11	1	26 Sept. 72	....do....	North Carolina	North Carolina.
	15	1	10 June 72	....do....	Kentucky	Kentucky.
	12	8	10 June 73	30 June 07	Indiana	Indiana.
	14	2	26 Sept. 72	30 June 08	Massachusetts	At large.
	15	1	9 June 73	....do....	Wisconsin	Wisconsin.
40	10	11	25 Sept. 73	30 June 06	Indiana	Indiana.
	17	1	1 Oct. 74	30 June 08	Pennsylvania	Do.
	13	8	14 Sept. 76	....do....	....do.	Pennsylvania.
	13	6	27 June 77	....do....	....do.	Do.

COMMANDERS (71).

	4	6	22 Sept. 56	29 June 06	Louisiana	Missouri.
	3	4	29 Sept. 57	....do....	New York	New York.
	2	1	27 Oct. 59	....do....	Pennsylvania	Pennsylvania.
	5	3	25 Nov. 59	....do....	New York	New York.
5	5	9	27 Sept. 61	....do....	Massachusetts	Massachusetts.
	7	7	1 Oct. 62	....do....	....do.	At large.
	7	11	27 Sept. 61	....do....	Ohio	Ohio.
	[a]6	10	11 Sept. 61	....do....	Maryland	Maryland.
	[a]7	4	19 June 62	....do....	Indiana	Connecticut.
10	[b]13	12	31 July 65	....do....	Ohio	Ohio.
	11	5	31 July 65	....do....	New York	New York.
	15	0	24 July 65	30 June 00	New Hampshire	New Hampshire.
	12	7	28 July 65	....do....	New York	New York.
	14	8	25 July 66	....do....	New Jersey	New Jersey.
15	17	11	21 Sept. 66	....do....	Massachusetts	Massachusetts.
	10	4	31 July 66	....do....	Germany	Naval appointment.
	13	4	23 July 66	30 June 01	Massachusetts	California.
	12	5	....do....	30 June 00	Pennsylvania	Pennsylvania.
	12	5	5 Dec. 65	....do....	....do.	California.
20	13	4	27 July 66	30 June 01	....do.	Ohio.
	14	1	28 June 67	....do....	Ohio	Do.
	13	6	26 July 65	30 June 99	Germany	Wisconsin.
	14	6	27 Sept. 67	....do....	Missouri	Missouri.
	14	4	7 June 73	30 June 05	Wisconsin	Wisconsin.
25	17	2	24 Sept. 73	....do....	Massachusetts	Massachusetts.
	15	9	26 Sept. 73	....do....	New York	New York.
	8	5	27 Sept. 73	....do....	Ohio	Ohio.
	12	7	28 Sept. 74	....do....	Pennsylvania	Pennsylvania.
	10	10	1 Oct. 74	....do....	Michigan	Michigan.
30	12	7	10 June 74	....do....	Illinois	Iowa.
	8	6	12 June 74	....do....	North Carolina	North Carolina.
	8	0	9 June 74	....do....	Iowa	Iowa.
	14	7	7 June 72	....do....	District of Columbia	At large.
	10	6	18 Sept. 75	....do....	Indiana	Indiana.
35	14	4	16 June 73	....do....	Pennsylvania	Pennsylvania.

[a] Includes service in Volunteer Navy.
[b] 1 year, 3 months, and 23 days in Volunteer Army.

COMMANDERS—Continued.

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Walter Jesse Sears	Inspection duty (Bu. S. E. and Ord.)	30 June 05	L.	17	3
	Edward Herschell Scribner	Lowell, Mass	....do....	L.	15	9
	John Arthur Bell	New York, N. Y	....do....	L.	21	11
	Edwin Hord Tillman	Light-house inspector, 16th district	....do....	L.	17	5
40	Homer Clarke Poundstone	Navy-yard, New York	....do....	L.	16	2
	William Carpenter Pendleton Muir	Naval Academy	....do....	L.	15	4
	Edwards Fayssoux Leiper	Philadelphia, Pa	....do....	L.	18	5
	William Hillary Allderdice	Washington, D. C	....do....	L.	14	1
	Joseph Hamilton Rohrbacher	Inspection duty (Bu. S. E. and Ord.)	....do....	L.	16	6
45	Lewis Jacob Clark	Anniston, Ala	30 June 07	M.	20	9
	Theodore Gibbs Dewey	Naval Academy	30 June 05	L.	17	1
	Clarence Herbert Mathews	New York, N. Y	....do....	L.	11	4
	De Witt Clinton Redgrave	Assistant supervisor naval auxiliaries	....do....	L.	13	0
	William Wilmot White	Bureau of Steam Engineering	....do....	L.	11	7
50	Bias Clay Benton Sampson	Galena, Ill	....do....	L.	13	6
	John Martin Poyer	Special duty, Navy Department	30 June 06	L.	15	6
	Martin Augustus Anderson	Madison, Wis	30 June 05	L.	13	4
	Albert Moritz	Navy-yard, New York	....do....	L.	12	4
	William Henry Chambers	Pottsville, Pa	....do....	L.	13	2
55	Charles Edward Rommel	Philadelphia, Pa	....do....	L.	14	4
	Wiley Roy Mason Field	Baltimore, Md	....do....	L.	17	5
	Solon Arnold	Solomon, Md	30 June 06	L.	13	9
	Harry Gerard Leopold	Lakewood, Ohio	30 June 05	L.	12	11
	Ward Philo Winchell	Los Angeles, Cal	....do....	L.	15	1
60	Charles Phillips Eaton	New York, N. Y	....do....	L.	16	2
	James Edward Palmer	Leave abroad	....do....	L.	7	1
	Walter Oliphant Hulme	Office Judge-Advocate-General	30 June 06	L.	17	1
	Henry Earl Parmenter	Navy-yard, Boston	....do....	L.	15	1
	Albert Christian Dieffenbach	Inspection duty (Bu. S. E. and Ord.)	....do....	L.	11	9
65	Theodore Cornell Fenton	Bureau of Steam Engineering	....do....	L.	11	1
	John Patrick McGuinness	Boise City, Idaho	....do....	L.	15	10
	Charles Semmes Stanworth	Norfolk, Va	30 June 07	M.	15	10
	Horace Walker Jones	Bartow, Fla	30 June 06	L.	12	1
	Benjamin Warner Wells	Office Judge-Advocate-General	....do....	L.	13	9
70	William Hugh McGrann	New York, N. Y	30 June 07	M.	12	2
	George Mallison	Inspection duty (Bureau Equipment)	....do....	M.	3	1

LIEUTENANT-COMMANDERS (18).

	William Watts	Morristown, N. J	31 Jan. 83	F, E.	7	10
	Charles Hollys Judd	Government Hospital for Insane	18 Dec. 85	F, E.	13	5
	Douglas Roben	Big Rapids, Mich	26 Oct. 72	F, E.	4	6
	Richard Mason Lisle	Paoli, Pa	24 Jan. 83	F, E.	10	3
5	Jerome Edward Morse	Brooklyn, N. Y	22 July 74	I, E.	6	7
	Charles Pierson Shaw	Navy-yard, Norfolk, Va	4 June 83	F, E.	9	6
	John William Hagenman	Reading, Pa	3 May 89	F, E.	14	4
	James McFadden Grimes	Peoria, Ill	22 May 86	F, E.	13	7
	Andrew Charles McMechan	Branch hydro. office, Norfolk, Va	29 Oct. 83	F, E.	10	7
10	Downs Lorraine Wilson	Naval Medical School	4 Nov. 95	F, E.	13	2
	John Gibson	Washington, D. C	30 June 00	M.	12	6
	Miles Carpenter Gorgas	Mare Island, Cal	30 June 01	M.	14	2
	William Bailey Whittelsey	Bridgeport, Conn	30 June 03	M.	14	9
	Samuel Melcher Strite	Hagerstown, Md	....do....	M.	13	0
15	Ford Hopkins Brown	Pasedena, Cal	30 June 04	M.	12	10
	Lay Hampton Everhart	New York, N. Y	....do....	M.	10	8
	Charles Webster	Stockbridge, Mass	30 June 07	M.	8	6
	Newton Mansfield	Treatment naval hospital, Las Animas	....do....	M.	9	8

COMMANDERS—Continued.

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	14	6	24 June 75	30 June 05	Pennsylvania	Pennsylvania.
	15	4	1 Oct. 74	....do....	Massachusetts	Massachusetts.
	10	4	13 June 74	....do....	Maryland	West Virginia.
	13	11	18 Sept. 75	....do....	Tennessee	Tennessee.
40	14	1	24 Sept. 74	....do....	Ohio	West Virginia.
	15	11	24 June 76	....do....	Kentucky	Kentucky.
	11	5	25 June 75	....do....	Pennsylvania	Pennsylvania.
	13	3	14 Sept. 76	....do....	Delaware	Do.
	14	9	24 June 76	....do....	Mississippi	Do.
45	9	0	22 Sept. 76	30 June 07	Alabama	Alabama.
	14	6	25 June 75	30 June 05	Vermont	South Carolina.
	14	6	14 Sept. 76	....do....	Ohio	Ohio.
	15	4	13 Sept. 77	....do....	Iowa	Maryland.
	16	2	....do....	....do....	Canada	Pennsylvania.
50	10	7	....do....	....do....	Illinois	Illinois.
	14	5	27 June 77	30 June 06	....do....	At large.
	11	4	13 Sept. 77	30 June 05	Wisconsin	Wisconsin.
	14	4	....do....	....do....	Ohio	New York.
	13	10	1 Oct. 78	....do....	Pennsylvania	Pennsylvania.
55	10	5	....do....	....do....	....do....	Do.
	10	8	28 June 78	....do....	Virginia	Virginia.
	11	9	14 Sept. 76	30 June 06	Maryland	Maryland.
	14	1	1 Oct. 78	30 June 05	Iowa	Ohio.
	12	0	....do....	....do....	Ohio	Do.
60	8	1	1 Oct. 79	....do....	New York	Wisconsin.
	7	3	....do....	....do....	North Carolina	North Carolina.
	10	4	1 Oct. 80	30 June 06	New Jersey	New Jersey.
	12	2	....do....	....do....	Rhode Island	Rhode Island.
	14	7	1 Oct. 81	....do....	Pennsylvania	Pennsylvania.
65	15	4	....do....	....do....	....do....	Do.
	9	0	28 Sept. 81	....do....	Idaho	Idaho.
	8	8	1 Oct. 81	30 June 07	Virginia	Virginia.
	10	9	1 Oct. 80	30 June 06	....do....	Do.
	10	10	17 May 83	....do....	Ohio	Illinois.
70	7	4	20 May 87	30 June 07	Tennessee	Tennessee.
	16	5	21 May 88	....do....	North Carolina	North Carolina.

LIEUTENANT-COMMANDERS (18).

	9	1	10 Apr. 62	29 June 06	New York	New York.
	6	2	23 Sept. 62	....do....	....do....	Do.
	3	7	....do....	....do....	Ohio	Ohio.
	8	6	25 Sept. 62	....do....	Pennsylvania	Pennsylvania.
5	4	0	11 Oct. 62	....do....	Massachusetts	Massachusetts.
	11	2	25 Sept. 63	....do....	Virginia	Virginia.
	7	1	21 July 63	....do....	Pennsylvania	Pennsylvania.
	5	3	28 July 63	....do....	Ohio	Illinois.
*	11	8	24 Feb. 63	....do....	....do....	Nebraska.
10	20	9	*26 July 66	....do....	District of Columbia	At large.
	12	8	9 June 74	30 June 00	Kentucky	Kentucky.
	10	0	18 Sept. 75	5 Jan. 97	Pennsylvania	At large.
	9	4	28 June 78	30 June 03	New York	New York.
	6	6	28 Sept. 82	....do....	Maryland	Maryland.
15	7	7	17 May 83	30 June 04	New York	Iowa.
	6	3	20 May 86	....do....	Kentucky	Alabama.
	8	11	6 Sept. 90	30 June 07	Wisconsin	Massachusetts.
	4	6	7 Sept. 91	....do....	Ohio	Ohio.

* Midshipman, 25 September, 1862; resigned, 20 October, 1864.

MEDICAL DIRECTORS (3).

No. in grade.	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank of Captain.					
	Archibald Craig Rhoades	New York, N. Y	14 Sept. 88	F, E.	11	7
	Aaron Shimer Oberly	Easton, Pa	24 Jan. 89	F, E.	10	11
	Theoron Woolverton	Brooklyn, N. Y	13 Nov. 91	F, E.	14	9

MEDICAL INSPECTORS (3).

	Rank of Commander.					
	Edward Duggan Payne	Towanda, Pa	13 Apr. 76	F, E.	6	3
	Henry Clay Eckstein	Philadelphia, Pa	10 May 93	F, E.	[1] 15	0
	William Martin	San Francisco, Cal	25 Dec. 93	F, E.	[1] 6	2

PASSED ASSISTANT SURGEON.

	Rank of Lieutenant.					
	Almond O. Leavitt	Concord, N. H	24 June 62	F, E.	0	4

PAY DIRECTORS (6).

	Rank of Captain.					
	James Hoy	Leave abroad	18 Jan. 92	F, E.	11	5
	Francis Henry Swan [2]	Boston, Mass	15 July 86	F, E.	[1] 8	9
	Worthington Goldsborough	Cambridge, Md	9 Oct. 96	B, E.	14	3
	William Waters Woodhull	Philadelphia, Pa	15 June 98	B, E.	13	8
5	Henry Gillette Colby	Vergennes, Vt	4 Mar. 01	B, E.	[1] 14	7
	Charles Webb Slamm	Philadelphia, Pa	22 Apr. 99	F, E.	[1] 15	7

PAY INSPECTORS (4).

	Rank of Commander.					
	John Furey	Brooklyn, N. Y	10 Sept. 95	F, E.	[1] 12	10
	John Randolph Carmody	New Rochelle, N. Y	9 Apr. 89	F, E.	[1] 7	2
	George Henry Read	Sheffield, Mass	20 Mar. 98	F, E.	[1] 12	11
	William Wesley Barry	New Bedford, Mass	15 Sept. 99	B, E.	[1] 11	0

PAYMASTER.

	Rank of Lieutenant-Commander.					
	Francis James Painter	West Chester, Pa	18 May 69	H, E.	[1] 4	7

[1] Includes service in Volunteer Navy.
[2] Advanced for eminent and conspicuous conduct in battle during the civil war.

MEDICAL DIRECTORS (3).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	10	2	30 July 61	29 June 06	New Jersey	New Jersey.
	13	8	.....do....	.....do....	Pennsylvania	Connecticut.
	15	7	17 July 62	.....do....	Canada	Pennsylvania.

MEDICAL INSPECTORS (3).

	3	7	20 Sept. 61	29 June 06	Pennsylvania	Pennsylvania.
	[a] 2	4	[b] 24 Dec. 62	.....do....	.....do	Do.
	[a] 8	3	[c] 14 Apr 82	.....do....	Louisiana	Louisiana.

PASSED ASSISTANT SURGEON.

	0	1	30 July 61	29 June 06	New York	New Hampshire.

PAY DIRECTORS (6).

	11	5	11 Oct. 61	29 June 06	New Jersey	New York.
	[a] 9	4	9 Dec. 61	.....do....	Massachusetts	Massachusetts.
	20	9	30 Sept. 62	.....do....	Maryland	Maryland.
	24	10	13 May 63	.....do....	New York	New York.
5	18	1	22 June 63	4 Mar. 01	Vermont	Vermont.
	[a] 12	6	4 Nov. 62	15 Mar. 98	New York	New York.

PAY INSPECTORS (4).

	[a] 14	3	6 Oct. 63	29 June 06	New York	New York.
	[a] 12	6	2 Aug. 64	.....do....	.....do	Do.
	14	10	[d] 14 Jan. 65	.....do....	Pennsylvania	Pennsylvania.
	[a] 19	1	30 July 63	15 Sept. 99	Massachusetts	Massachusetts.

PAYMASTER.

	[a] 9	5	17 Feb. 63	29 June 06	Pennsylvania	Pennsylvania.

[a] Includes service in Volunteer Navy.
[b] Resigned, 31 January, 1866; reappointed Assistant Surgeon, 28 September, 1870.
[c] Acting Assistant Surgeon, 10 January, 1874; honorably discharged, 30 June, 1879.
[d] Captain's clerk, 14 October, 1861; sea service, 8 months.

CHIEF ENGINEERS (15).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank of Lieutenant-Commander.				*Ys.*	*Ms.*
	Alexandre Varennes Fraser	Brooklyn, N. Y	24 Mar. 74	F, E.	6	1
	Caleb Ely Lee	Treatment A. and N. Gen. Hosp., Hot Springs.	2 Dec. 76	F, E.	8	3
	Rezeau Brown Plotts	Worthington, Minn	16 Jan. 66	F, E.	3	9
	Charles Howe Greenleaf	Chelmsford, Mass	18 July 85	F, E.	15	3
5	Rudolph Thomas Bennett	Baltimore, Md	21 May 80	F, E.	12	9
	John John Bissett	South River, N. J	21 Oct. 82	F, E.	11	2
	Henry Clay Blye	New York, N. Y	28 Oct. 74	F, E.	6	2
	James William Holihan	Oakland, Cal	31 Oct. 79	F, E.	7	4
	Jonathan Manly Emanuel	Philadelphia, Pa	8 Apr. 91	F, E.	15	3
10	Charles Henry Manning	Manchester, N. H	14 June 84	F, E.	9	1
	David Matthey Fulmer	Philadelphia, Pa	26 Apr. 24	F, E.	10	11
	William Lamdin Bailie	....do	30 June 85	F, E.	14	3
	Charles Francis Nagle	Navy-Yard, New York	26 July 92	F, E.	16	3
	Robert Darious Taylor	Philadelphia, Pa	23 Apr. 92	F, E.	15	10
15	Robert Crawford	Inspection duty (Bureau Stm. Eng.)	30 June 92	F, E.	13	3

PASSED ASSISTANT ENGINEERS (9).

	Rank of lieutenant.					
	Henry Dawson Sellman	Baltimore, Md	17 Nov. 71	F, E.	7	5
	Alexander Hamilton Price	Swampscott, Mass	26 Oct. 72	F, E.	5	8
	Joseph Story Greene	Watertown, N. Y	24 May 67	F, E.	3	8
	Daniel Asa Sawyer	Carlisle, Pa	22 Jan. 66	F, E.	2	6
5	James Willson Patterson	Bevon, Pa	21 Oct. 69	F, E.	5	7
	James Gittings Littig	Charlottesville, Va	14 July 74	F, E.	6	5
	William George McEwan	Philadelphia, Pa	24 May 75	F, E.	0	0
	William Henry Platt	....do	3 Nov. 77	F, E.	[1]6	5
	Henry Eckford Rhoades	Navy-yard, Boston	30 Dec. 74	F, E.	[1]5	1

[1] Includes services in Volunteer Navy.

CHIEF ENGINEERS (15).

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	*Ms.*				
	3	10	21 Sept. 61	29 June 06	New York	New York.
	2	8	4 Apr. 61	....do	Pennsylvania	Do.
	4	5	1 July 61	....do	New Jersey	Pennsylvania.
	5	5	3 Oct. 61	....do	New York	New York.
5	1	3	25 Mar. 62	....do	Maryland	Maryland.
	1	6	30 July 62	....do	New Jersey	New Jersey.
	1	5	17 Nov. 62	....do	Pennsylvania	Pennsylvania.
	6	6	....do	....do	Ireland	New York.
	6	6	25 Aug. 62	....do	England	Pennsylvania.
10	9	2	10 Feb. 63	....do	Maryland	Maryland.
	5	3	21 Apr. 63	....do	Pennsylvania	Pennsylvania.
	4	7	16 Jan. 63	....do	Maryland	Maryland.
	5	10	3 Aug. 63	....do	Ireland	New York.
	8	4	21 Apr. 61	....do	Maryland	Maryland.
15	14	11	23 June 63	....do	Scotland	Pennsylvania.

PASSED ASSISTANT ENGINEERS (9).

	0	9	10 July 61	29 June 06	Maryland	Maryland.
	2	0	8 Oct. 61	....do	....do	Do.
	0	3	28 Feb. 62	....do	New York	New York.
	0	0	6 Oct. 62	....do	Pennsylvania	Pennsylvania.
5	0	10	21 Apr. 63	....do	....do	Do.
	2	3	3 Aug. 63	....do	Maryland	Maryland.
	10	2	24 Dec. 63	....do	Ireland	Pennsylvania.
	[a]0	3	[b]24 Mar. 65	....do	New York	New York.
	[a]5	2	[c]11 Feb. 65	....do	....do	Do.

[a] Includes service in Volunteer Navy.
[b] Three months and five days in Volunteer Army.
One year, five months and twenty-one days in Volunteer Army (Civil War.)

CHIEF BOATSWAINS (11).

No. in grade.	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	To rank with, but after, Ensign.					
	James Amos Smith	Branch hydrographic office, Baltimore	3 Dec. 01	C, E.	[1] 39	3
	Lewis Monroe Melcher	Naval Academy	9 Oct. 05	C, E.	[1] 6	3
	Robert Anderson	Honeybrook, Pa	14 Feb. 96	B, E.	13	8
	James Nash	Cambridge, Mass	3 June 95	B, E.	10	10
5	Thomas Savage	Somerville, Mass	8 Nov. 86	F, E.	9	5
	Edwin Crissey	Atlanta, Ga	29 Dec. 94	F, E.	5	2
	John Castro Thompson	Flatbush, N. Y	10 Oct. 92	B, E.	3	2
	John Henry Brown	Baltimore, Md	14 June 95	F, E.	5	1
	Woodward Carter	Navy-yard, Philadelphia	15 Feb. 97	F, E.	6	11
10	William Henry Frary	San Francisco, Cal	10 Dec. 88	F, E.	3	3
	George Edward Plander	Hartford	7 May 08	B, E.	0	0

CHIEF GUNNERS (8).

	Rank with, but after, Ensign.					
	Thomas Peyton Venable	Washington, D. C	25 Aug. 87	B, E.	11	5
	Elisha James Beacham	Asheville, N. C	26 Jan. 93	F, E.	11	11
	Thomas Bascom Watkins	Braintree, Mass	20 May 89	F, E.	11	3
	Joseph Smith	Chester, Pa	11 Dec. 90	B, E.	15	0
5	George Perry Cushman	Duxbury, Mass	22 July 91	F, E.	14	3
	William Thomas Devlan	Nantucket, Mass	10 Dec. 83	F, E.	[2] 9	6
	Samuel Cross	Washington, D. C	11 June 98	F, E.	8	11
	Cornelius Cronin	Brooklyn, N. Y	16 Aug. 98	F, E.	11	2

CHIEF CARPENTERS (5).

	Rank with, but after, Ensign.					
	Ebenezer Thompson	Philadelphia, Pa	6 Aug. 79	B, E.	13	8
	Robert Adrian Williams	Pleyto, Cal	9 Aug. 90	B, E.	16	2
	Herbert Murium Griffiths	Rockville Center, N. Y	17 Mar. 98	B, E.	12	3
	Benjamin Edwin Fernald	Navy-yard, Boston	7 Nov. 94	F, E.	8	6
5	Henry Williams	Philadelphia, Pa	6 Feb. 96	B, E.	6	0

CHIEF SAILMAKERS (2).

	Rank with, but after, Ensign.					
	Charles E. Tallman	Richmond, Me	29 Oct. 98	F, E.	7	2
	George Coggeshall Boerum	Melrose, Mass	4 Jan. 90	B, E.	17	10

[1] Includes service as mate.
[2] Includes service in Volunteer Navy.

CHIEF BOATSWAINS (11).

No. in grade.	Shore or other duty. Ys.	Shore or other duty. Ms.	Previous service as enlisted man. Ys.	Previous service as enlisted man. Ms.	Previous service as enlisted man. Ds.	Date of warrant.	Date attained present rank.	Born in—	Appointed from—
	[a] 4	7	2	8	10	15 Nov. 01	3 Dec. 01	Massachusetts	Massachusetts.
	[a] 33	10	....	....	....	[b] 24 May 02	9 Oct. 05	.....do	Do.
	16	7	....	....	....	16 June 62	29 June 06	Pennsylvania	Pennsylvania.
	20	11	4	9	12	[c] 7 May 67	.....do....	New York	Massachusetts.
5	10	11	0	5	4	[d] 12 Oct. 71	.....do....	District of Columbia	California.
	10	0	....	....	....	4 Jan. 73	.....do....	New York	Florida.
	8	11	....	....	....	28 Aug. 74	.....do....	Pennsylvania	New York.
	9	0	3	9	3	[e] 25 May 77	.....do....	Rhode Island	Maryland.
	12	3	16	9	4	[f] 8 Apr. 79	.....do....	Pennsylvania	Pennsylvania.
10	2	10	....	....	....	18 Apr. 79	.....do....	New York	Virginia.
	1	5	5	10	29	[g] 12 Apr. 06	7 May 08	Massachusetts	Maryland.

CHIEF GUNNERS (8).

	18	4	....	....	....	[h] 22 Oct. 55	29 June 06	District of Columbia	District of Columbia.
	14	4	7	5	13	7 Sept. 61	.....do....	Maryland	Do.
	13	11	....	....	....	5 Oct. 61	.....do....	.....do	Maryland.
	12	3	....	....	....	9 Oct. 61	.....do....	Maine	District of Columbia.
5	13	4	....	....	....	18 Dec. 61	.....do....	Massachusetts	Do.
	[i] 3	1	6	5	10	[j] 30 July 70	.....do....	New Jersey	Pennsylvania.
	22	8	....	....	....	27 Aug. 72	.....do....	District of Columbia	District of Columbia.
	19	5	8	5	0	[k] 20 Nov. 73	.....do....	Michigan	Michigan.

CHIEF CARPENTERS (5).

	11	0	....	....	....	16 Nov. 49	29 June 06	Virginia	Virginia.
	11	4	....	....	....	26 July 59	.....do....	Massachusetts	Do.
	28	10	....	....	....	25 Sept. 61	.....do....	New York	Pennsylvania.
	14	8	....	....	....	20 Feb. 72	.....do....	Maine	Massachusetts.
5	9	4	7	9	3	1 June 80	.....do....	Canada	Pennsylvania.

CHIEF SAILMAKERS (2).

	10	1	2	6	24	9 Jan. 77	29 June 06	Maine	Maine.
	16	5	....	....	....	4 Sept. 52	.....do....	New York	New York.

[a] Includes service as mate.
[b] Mate, 9 October, 1864.
[c] Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.
[d] Mate, 20 April, 1865; discharged, 18 March, 1868; mate, 10 December, 1869; sea service, 2 years 8 months; shore duty, 2 years 1 month.
[e] Mate, 24 February, 1865.
[f] Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.
[g] Mate, 4 January, 1864; resigned 1 March, 1867.
[h] Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.
[i] Includes service in Volunteer Navy.
[j] Acting gunner, 19 March, 1863.
[k] Mate, 9 July, 1866; sea service, 7 years 4 months.

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

LIEUTENANT.

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

LIEUTENANT (JUNIOR GRADE).

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

PASSED ASSISTANT ENGINEER.

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

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

LIEUTENANT.

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

LIEUTENANT (JUNIOR GRADE).

	0	6	10 Nov. 64	*12 July 70	Maine	Maine.

PASSED ASSISTANT ENGINEER.

	2	8	20 May 57	17 Dec. 62	New York	New York.

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

Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with section 1454 R. S.

LIEUTENANT.

No in grade.	Name and rank.	Present residence or duty.	Retired.	Sea service.	
				Ys.	*Ms.*
	William Gangware Hannum	Walton, N. Y	23 Oct. 00	15	3

ENSIGN.

	Ernest Clinton Keenan	Syracuse, N. Y	19 Feb. 03	5	8

ASSISTANT SURGEON.

	Rank of Lieutenant (junior grade). Rice Kemper McClanahan	Las Vegas, N. Mex	19 Dec. 05	3	1

PAYMASTER.

	Rank of Lieutenant. Willis Bliss Wilcox	Chicago, Ill	15 Feb. 05	11	11

ASSISTANT PAYMASTER.

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

CHAPLAIN.

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

BOATSWAIN.

	Charles Wouters	Brooklyn, N. Y	21 Oct. 04	4	5

CHIEF GUNNER.

	Ranks with, but after, Ensign. Charles Morgan	Naval station, Key West	8 June 03	5	10

Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with section 1454 R. S.

LIEUTENANT.

No. in grade.	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	*Ms.*				
	10	2	24 Sept. 72	2 Oct. 91	Pennsylvania	Pennsylvania.

ENSIGN.

	4	1	6 Sept. 93	1 July 02	New York	New York.

ASSISTANT SURGEON.

	2	2	13 July 98	7 June 00	Virginia	Virginia.

PAYMASTER.

	7	10	29 Oct. 81	9 July 97	Iowa	Iowa.

ASSISTANT PAYMASTER.

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

CHAPLAIN.

	1	11	24 Aug. 94		North Carolina	North Carolina.

BOATSWAIN.

			Previous service as enlisted man.			Date of warrant.		
			Ys.	*Ms.*	*Ds.*			
	4	6	12	0	7	23 June 98	Belgium	New York.

CHIEF GUNNER.

			Date of warrant.	Chief gunner.		
	10	2	28 Oct. 90	17 Oct. 01	Louisiana	Pennsylvania.

MARINE CORPS.

MARINE CORPS.

MAJOR-GENERAL, COMMANDANT (1).

No. in grade.	Signal.	Name and rank.	Present station or duty.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FUAB	*George Frank Elliott*[1]	Headquarters, Marine Corps	3 Oct. 03	Feb. 04

ADJUTANT AND INSPECTOR'S DEPARTMENT (6).

No. in grade.	Signal.	Name and rank.	Present station or duty.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		ADJUTANT AND INSPECTOR.			
		With rank of colonel.			
	FUBA	Charles Henry Lauchheimer	Headquarters, Marine Corps	14 Dec. 04	Nov. 04
		ASSISTANT ADJUTANTS AND INSPECTORS.			
		With rank of lieutenant-colonel.			
	FUBC	Henry Cargill Haines	Headquarters, Marine Corps	30 May 08	July 03
	FUBD	Rufus Herman Lane	Assistant adjutant and inspector's office, San Francisco, Cal.	15 May 08	Nov. 06
		With rank of major.			
	FUBE	Louis John Magill	Headquarters, Marine Corps	24 Nov. 08	Oct. 08
5	FUBG	Albert Sydney McLemore	Brigade adjutant and inspector, Manila, P. I.	30 Oct. 08	Feb. 04
	FUBH	David Dixon Porter	Headquarters, Marine Corps	28 May 08	Mar 07

QUARTERMASTER'S DEPARTMENT (17).

No. in grade.	Signal.	Name and rank.	Present station or duty.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		QUARTERMASTER.			
		With rank of colonel.			
	FUHA	Frank Lee Denny	Headquarters, Marine Corps	27 June 97	Oct. 89
		ASSISTANT QUARTERMASTERS.			
		With rank of lieutenant-colonel.			
	FUHB	Thomas Clayton Prince	Headquarters, Marine corps	10 July 06	Oct. 01
	FUHC	Charles Laurie McCawley	do	1 Jan. 02	Oct. 99
		With rank of major.			
	FUHD	Cyrus Sugg Radford	Depot of supplies, Philadelphia, Pa	20 Nov. 03	Feb. 04
5	FUHE	William Belo Lemly	Brigade quartermaster, Manila, P. I	21 Aug. 06	Dec. 02
	FUHG	Henry Latrobe Roosevelt	Depot of supplies, San Francisco, Cal	9 Oct. 08	Sept. 08
		With rank of captain.			
	FUHI	Norman Gilbert Burton	Marine barracks, Philadelphia, Pa	12 Oct. 08	Sept. 08
	FUHJ	Hugh Lovell Matthews	Depot quartermaster, Havana, Cuba	19 Sept. 08	Apr. 07
	FUHK	Rupert Carthalo Dewey	Depot of supplies, Philadelphia, Pa	19 Jan. 07	Sept. 06
10	FUHL	Frank Jacob Schwable	Camp Elliott, Isth. Can. Zone, Panama.	22 Sept. 08	Dec. 05
	FUHM	Percy Franklin Archer	Headquarters, Marine Corps	27 Sept. 06	Aug. 06
	FUHN	Frank Halford	Marine barracks, New York, N. Y	24 Aug. 08	July 08
	FUHO	Walter Edwin Noa	Marine barracks, Philadelphia, Pa	27 Oct. 08	Aug. 08
	FUHP	Seth Williams	Marine barracks, Norfolk, Va	31 Aug. 08	
15	FUHQ	Edward Warren Banker	Headquarters, Marine Corps	23 Oct. 08	Mar. 08
	FUHR	Charles Roosa Sanderson	Depot of supplies, Cavite, P. I	30 Oct. 08	Aug. 08
	FUHS	Logan Tucker	Marine barracks, Washington, D. C	1 Aug. 08	July 08

[1] Advanced for eminent and conspicuous conduct in battle during war with Spain.

MARINE CORPS.

MAJOR-GENERAL, COMMANDANT (1).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	2	[a]14	0	[b]26	3	0	0	12 Oct. 70	13 May 08		Ala	N. Y.

ADJUTANT AND INSPECTOR'S DEPARTMENT (6).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	0	0	[a]7	3	[b]24	0	0	0	1 July 83	15 Dec. 04		Md	Md.
	0	0	[a]9	10	[b]23	2	0	6	1 July 83	15 Dec. 04		Kans	At large
	0	0	[a]9	4	[b]12	3	0	0	1 July 93	13 May 08		Ohio	Ohio.
	2	1	[a]8	4	[b]13	0	0	1	1 July 95	18 June 03	First lieutenant, 13 June, 98; captain, 13 June, 98.	Pa	Pa.
5	0	2	[a]8	1	[b]15	2	0	0	1 July 93	15 Dec. 04	Captain, 11 June, 98	Tenn	Tenn.
	0	0	[a]5	4	[b]5	1	0	1	8 Apr. 99	14 May 08	Captain, 8 Oct., 99	D. C	D. C.

QUARTERMASTER'S DEPARTMENT (17).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	0	0	[b]5	11	23	0	0	0	16 June 80	3 Mar. 99		Ind	Ind.
	0	0	[a]8	8	[b]21	10	0	0	1 July 84	3 Mar. 03		Ohio	Ohio.
	0	0	[a]0	8	10	10	0	0	27 June 97	13 May 08	Major, 11 June, 98	Mass	D. C.
	0	11	[a]7	1	[b]14	7	0	3	1 July 92	3 Mar. 03		Ky	Ky.
5	0	8	[a]4	6	[b]6	0	0	0	8 Apr. 99	13 May 08		N. C	N. C.
	0	3	[a]4	10	[b]7	5	0	0	8 Dec. 99	do		N. J	N. Y.
	2	11	[a]4	8	4	10	0	0	1 July 99	18 June 03		Mass	Mass.
	1	10	[a]4	4	[b]5	5	0	0	17 Feb. 00	do		Tenn	Tenn.
	2	5	2	6	[b]6	8	0	0	23 July 00	24 June 03		Minn	Minn.
10	1	4	[a]3	9	5	0	0	0	21 Mar. 00	19 Oct. 03		Ohio	Ohio.
	2	4	[a]2	4	3	2	0	0	30 June 03	31 Mar. 04		Md	Md.
	0	2	[a]4	10	3	7	0	0	23 July 00	14 May 08		Ind	Ind.
	0	3	[a]3	7	[b]5	0	0	0	9 June 00	do		Ill	U.S.M.C
	0	1	[a]3	4	2	2	0	0	30 June 03	do		Mass	Mass.
15	0	0	[a]3	3	1	9	0	0	16 Jan. 04	do		N. Y	N. Y.
	0	3	[a]3	0	1	11	0	0	do	do		D. C	D. C.
	0	0	[a]1	8	1	4	0	0	30 Dec. 05	28 Sept. 08		Ill	Ill.

[a] Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81, January 30, 1902.
[b] Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

PAYMASTER'S DEPARTMENT (6).

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		PAYMASTER.			
		With rank of Colonel.			
	FUTA	Green Clay Goodloe	Headquarters, Marine Corps	17 Mar. 77	Dec. 76
		ASSISTANT PAYMASTER.			
		With rank of Lieutenant-Colonel.			
	FUTB	George Richards	do	29 Aug. 05	Sept. 00
		With rank of Major.			
	FUTC	William Charles Dawson	Asst. paymr.'s office, San Francisco, Cal.	1 Dec. 06	July 06
	FUTD	William Glasgow Powell	Brigade paymaster, Manila, P. I.	1 Jan. 07	Mar. 04
		With rank of Captain.			
5	FUTE	Harold Carusi Reisinger	Headquarters, Marine Corps	25 June 08	June 08
	FUTG	Davis Bowles Wills	Asst. paymr.'s office, Habana, Cuba	10 Oct. 06	Dec. 04

COLONELS (8).

(One additional in grade.)

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FVAB	Allan Cunningham Kelton	On leave of absence	15 Sept. 08	Sept. 01
	FVAC	Paul St. Clair Murphy	Comdg. mar. bks., Philadelphia, Pa.	9 Sept. 08	Oct. 04
	FVAD	William Phillips Biddle	Comdg. mar. bks., New York, N. Y.	3 Sept. 08	Apr. 08
	FVAE	*Littleton Waller Tazewell Waller* [1-2]	Comdg. Marine barracks., Norfolk, Va.	12 Apr. 04	Nov. 06
5	FVAG	Randolph Dickins	Comdg. mar. bks., Mare Island, Cal.	23 Nov. 08	Feb. 03
	FVAH	Thomas Newton Wood	Comdg. mar. bks., Boston, Mass.	12 Mar. 06	Dec. 05
	FVAI	Harry Kidder White	Marine barracks, Portsmouth, N. H.	3 Aug. 07	June 07
	FVAJ	Lincoln Karmany	Waiting orders	15 Nov. 08	May 04

LIEUTENANT-COLONELS (7).

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FVAK	Charles Augustus Doyen	Comdg. marine barracks, Annapolis, Md.	9 May 07	Aug. 06
	FVAL	James Edward Mahoney	Comdg. mar. bks., Washington, D. C.	16 Nov. 08	June 08
	FVAM	George Barnett	Comdg. marine detachment, American legation, Peking, China.	3 Mar. 08	Nov. 06
	FVAN	Franklin James Moses	Comdg. First Provisional Regiment of Marines, Island of Cuba.	8 Oct. 06	Feb. 03
5	FVAO	Joseph Henry Pendleton	Comdg. mar. bks., Puget Sound, Bremerton, Wash.	29 Sept. 06	July 06
	FVAP	John Archer Lejeune	Comdg. 1st Brig. Mar., Philippine Islds.	2 May 07	do
	FVAQ	Eli Kelley Cole	Comdg. marine officers' school, Port Royal, S. C.	1 Jan. 09	July 08

MAJORS (20).

(Three additional in grade.)

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FVAR	Theodore Porter Kane	En route to United States	31 Dec. 08	Dec. 08
	FVAS	Lewis Clarke Lucas	Comdg. Marine barracks, Narragansett Bay, Newport, R. I.	31 July, 07	May 07
	FVAT	Charles Grant Long	Comdg. Marine barracks, Honolulu, Hawaii.	10 Jan. 09	Dec. 06
	FVAU	Ben Hebard Fuller	Comdg. Camp Elliott, Isthmian Canal Zone, Panama.	29 Aug. 08	July 08
5	FVAW	Laurence Harry Moses	Comdg. Marine barracks, Guam, M. I.	27 Dec. 06	Nov. 05

[1] Additional number in grade.
[2] Advanced for eminent and conspicuous conduct in battle with Peking Relief Column.

PAYMASTER'S DEPARTMENT (6).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	4	8	[b]36	10	0	0	21 Apr. 69	3 Mar. 99		Ky.	Ky.
	0	3	[a]5	9	[b]15	7	0	0	1 July 93	3 Mar. 03	Lieutenant-colonel, 13 July, 00	Ohio	Ohio.
	2	5	[a]7	7	[b]12	7	0	2	1 July 94	18 June 03		Ky.	Mo.
	0	8	[a]8	2	[b]8	11	0	0	1 July 99	14 May 08	Captain, 21 June, 00	Mo.	At large.
5	0	1	[a]3	9	[b]5	6	0	0	26 Jan. 00	14 May 08		D. C.	Do.
	0	8	[a]3	3	1	11	0	0	16 Oct. 03	do		Va.	Va.

COLONELS (8).

(One additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	0	0	[a]15	0	[b]27	3	0	0	31 Mar. 69	27 Dec. 03	Major, 11 June, 98	Pa.	Pa.
	0	0	[a]19	4	16	7	0	0	27 Jan. 73	9 Dec. 04	Major, 3 July, 98	N. Y.	N. Y.
	1	10	[a]17	0	16	6	0	0	19 June 75	28 Feb. 05		Pa.	Pa.
	0	1	[a]11	9	16	10	0	0	16 June 80	4 Mar. 05	Lieutenant-colonel, 13 July, 00	Va.	Va.
5	0	0	[a]15	1	17	6	0	0	19 May 76	1 Apr. 05		do	Do.
	0	0	[a]18	0	[b]18	2	0	0	1 July 76	1 Feb. 06		Md.	D. C.
	1	0	[a]13	6	[b]17	4	0	5	1 July 83	16 June 06		Minn.	Dak.
	0	0	[a]11	5	[b]19	7	0	4	do	13 May 08		Pa.	Pa.

LIEUTENANT-COLONELS (7).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	1	4	[a]12	2	[b]19	7	0	8	1 July 83	11 Mar. 05		N. H.	N. H.
	1	5	[a]11	6	[b]20	5	0	4	do	1 Apr. 05	Captain, 11 June, 98	Mass.	Mass.
	0	11	[a]14	1	[b]16	10	0	7	do	28 Feb. 05		Wis.	Wis.
	2	3	[a]13	0	[b]17	10	0	5	do	1 Feb. 06		Ohio	S. C.
5	0	0	[a]8	6	[b]21	8	0	1	1 July 84	1 Jan. 08		Pa.	Pa.
	0	8	[a]10	0	[b]14	2	0	5	1 July 90	13 May 08		La.	La.
	0	1	[a]9	11	[b]15	4	0	1	do	do		N. Y.	N. Y.

MAJORS (20).

Three additional in grade.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	4	5	[a]12	1	[b]12	2	0	5	1 July 90	3 Mar. 03		Md.	At large.
	3	1	[a]11	7	[b]11	6	0	3	1 July 91	do	Captain, 13 June, 98	Ohio	Ohio.
	0	11	[a]9	4	[b]13	9	0	3	do	18 June 03	Captain, 11 June, 98	Mass.	Mass.
	2	8	[a]9	10	[b]13	7	0	2	do	27 Dec. 03		Mich.	Mich.
5	2	10	[a]10	5	[b]12	3	0	2	1 July 92	6 Mar. 04		Ga.	N. Y.

[a] Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81, Jan. 30, 1902.
[b] Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

MAJORS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	FVAX	Wendell Cushing Neville	Comdg. Marine barracks, navy-yard, Washington, D. C.	16 Nov. 07	Oct. 07
	FVAY	Thomas Conrad Treadwell	First Brigade Marines, Philippine Islds.	1 Oct. 08	Nov. 06
	FVAZ	Dion Williams	U. S. S. Connecticut (fleet)	30 Oct. 07	Oct. 04
	FVBC	*John Twiggs Myers* [1-2]	U. S. S. West Virginia (fleet)	13 Jan. 07	May 05
10	FVBD	Albertus Wright Catlin	First Provisional Regiment of Marines, Island of Cuba.	19 Sept. 06	July 04
	FVBE	William Nessler McKelvy	First Brigade Marines, Philippine Islds.	30 Oct. 08	Oct. 06
	FVBG	John Henry Russell	Naval War College, Newport, R. I.	26 Sept. 08	July 08
	FVBH	Melville James Shaw	En route to United States	14 Dec. 08	Dec. 08
	FVBI	Philip Michael Bannon	Marine barracks, Philadelphia, Pa.	14 July 08	May 08
15	FVBJ	Newt Hamill Hall	Marine barracks, Mare Island, Cal.	6 June 08	June 08
	FVBK	*Smedley Darlington Butler* [1-2]	Recruiting office, Philadelphia, Pa.	31 Oct. 08	Aug. 07
	FVBL	*Henry Leonard* [1-2]	Comdg. Naval prison, Portsmouth, N. H.	10 Sept. 08	Feb. 04
	FVBN	George Cyrus Thorpe	Recruiting office, New York	17 July 08	July 08
	FVBO	Charles Sanderson Hill	Comdg. Marine barracks, Charleston, S. C.	27 Dec. 08	Jan. 08
20	FVBQ	Henry Carrington Davis	Marine barracks, New York, N. Y.	11 Sept. 08	July 08

CAPTAINS (90).

	FVBR	George Croghan Reid	Marine barracks, Philadelphia, Pa.	21 Nov. 08	Sept. 08
	FVBS	Robert Henry Dunlap	Marine barracks, Annapolis, Md.	6 Aug. 08	July 08
	FVBT	Henry Wilson Carpenter	First Provisional Regiment of Marines, Island of Cuba.	20 Dec. 07	Dec. 05
	FVBU	Randolph Carter Berkeley	First Brigade Marines, Philippine Islds.	28 Nov. 08	Nov. 08
5	FVBW	Arthur James Matthews	Comdg. Naval prison, Mare Island, Cal.	18 Nov. 08	Feb. 08
	FVBX	Carl Gamborg-Andresen	Comdg. mar. bks., Sitka, Alaska	22 June 08	Apr. 08
	FVBY	Charles Burbridge Hatch	Naval prison, Portsmouth, N. H.	18 Aug 08	Aug. 08
	FVBZ	Philip Sheridan Brown	Judge-Advocate-General's office, Navy Department.	16 Nov. 07	July 07
	FVCA	Harry Lee	Marine barracks, Port Royal, S. C.	11 Jan. 09	Jan. 07
10	FVCB	John Fauntleroy McGill	Marine barracks, Washington, D. C.	10 Aug. 08	July 08
	FVCD	Frederick Henry Delano	Naval Academy, Annapolis, Md.	29 Oct. 08	Oct. 08
	FVCE	Louis Mason Gulick	Marine barracks, Washington, D. C.	15 Oct. 08	Sept. 08
	FVCG	Hiram Iddings Bearss	Marine barracks, Norfolk, Va.	30 July 08	July 08
	FVCH	Frederic Leison Bradman	Comdg. mar. bks., San Juan, P. R.	22 Dec. 08	Dec. 08
15	FVCI	James Carson Breckinridge	U. S. S. Minnesota	28 Jan. 08	July 07
	FVCJ	Arthur Thomas Marix	First Provisional Regiment of Marines, Island of Cuba.	7 June 08	Oct. 05
	FVCK	William Harwar Parker	Marine barracks, Portsmouth, N. H.	8 July 08	July 08
	FVCL	Benjamin Franklin Rittenhouse	Marine barracks, Guam, M. I.	24 Nov. 08	May 05
	FVCM	Thomas Francis Lyons	Marine barracks, Portsmouth, N. H.	14 Sept. 08	June 07
20	FVCN	George Van Orden	Camp Elliott, Isthmian Canal Zone, Panama.	26 Jan. 08	Nov. 05
	FVCO	James Thomas Bootes	En route to United States	31 Dec. 08	Dec. 03
	FVCP	Ernest Edward West	First Brig. marines, Philippine Islds.	1 Dec. 08	Dec. 08
	FVCQ	Logan Feland	Marine barracks, New York N. Y.	9 Dec. 08	Nov. 08
	FVCR	William Henry Clifford	First Brig. marines, Philippine Islds.	1 Dec. 07	May 07
25	FVCT	William Hopkins	U. S. S. Illinois	9 May 08	Sept. 07
	FVCU	Dickinson Phillips Hall	First Provisional Regiment of Marines, Island of Cuba.	30 Sept. 06	Mar. 05
	FVCW	Arthur Eugene Harding	U. S. S. Kansas	19 Apr. 07	Nov. 05
	FVCX	Charles Huntington Lyman	U. S. S. Kentucky	28 Nov. 08	Apr. 07
	FVCY	Charles Carroll Carpenter	Comdg. naval prison, Boston, Mass.	4 June. 08	May 08
30	FVCZ	Louis McCarty Little	U. S. S. Rhode Island	19 Feb. 06	Jan. 05
	FVDA	Frederic May Wise	First Provisional Regiment of Marines, Island of Cuba.	5 Oct. 07	Apr. 06
	FVDB	Richard Malcolm Cutts	Comdg. mar. bks., Guantanamo, Cuba	8 Jan. 09	Dec. 08
	FVDC	Harold Courtland Snyder	Marine barracks, Honolulu, T. H.	10 Jan. 09	Nov. 08
	FVDE	Wirt McCreary	Marine barracks, Philadelphia, Pa.	4 Nov. 07	Oct. 07
35	FVDG	Wade Lytton Jolly	do	30 Dec. 08	Oct. 08

[1] Additional number in grade.
[2] Advanced for eminent and conspicuous conduct in battle with Peking Relief Column.

MAJORS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	2	3	[a]10	2	[b]11	11	0	3	1 July 92	4 June 04	Captain, 13 June, 98	Va.	Va.
	2	3	[a]8	2	[b]14	3	0	2	do	9 Dec. 04		D. C.	Mass.
	2	3	[a]9	9	[b]11	9	0	0	1 July 93	28 Feb. 05		Ohio.	Ohio.
	2	5	[a]9	10	[b]11	3	0	0	25 Feb. 95	1 Apr. 05	Major, 20 July, 00	Ger.	Ga.
10	2	6	[a]10	0	[b]12	3	0	4	1 July 92	4 June 05		N. Y.	Minn.
	0	6	[a]9	5	[b]12	2	0	0	1 July 93	16 June 06	Captain, 11 June, 98	Pa.	Pa.
	1	11	[a]8	0	[b]12	4	0	3	1 July 94	do		Cal.	At large.
	0	11	[a]9	6	[b]8	8	0	2	1 July 96	1 Jan. 08	First lieutenant, 11 June, 98	Minn.	Minn.
	0	0	[a]10	1	[b]10	1	0	2	1 July 97	5 May 08	First lieutenant, 13 June, 98	Md.	Md.
	0	0	[a]8	3	[b]8	11	0	2	do	13 May 08	Major, 14 Aug., 00	Tex.	Tex.
15	0	0	[a]4	10	[b]5	8	0	0	8 Apr. 99	do	Captain, 13 July, 00	Pa.	Pa.
	0	0	[a]1	10	[b]8	7	0	0	do	do		D. C.	D. C.
	0	0	[a]7	4	[b]5	7	0	0	do	do	Captain, 8 Oct., 99	Minn.	Minn.
	0	0	[a]7	0	[b]6	6	0	0	do	do		N. H.	N. H.
20	0	0	[a]6	0	[b]4	6	0	0	do	do		D. C.	D. C.

CAPTAINS (90).

	5	0	[a]6	4	[b]4	1	0	1	8 July 99	23 July 00		Ohio.	Ohio.
	4	9	[a]6	1	[b]4	2	0	0	do	do		D. C.	Me.
	4	4	[a]5	1	[b]5	7	0	0	13 Apr. 99	do		Va.	Va.
	5	1	[a]5	11	[b]4	3	0	0	do	do		do	Do.
5	6	11	[a]8	0	[b]2	6	0	0	do	do		N. Y.	R. I.
	4	5	[a]5	8	[b]11	11	0	2	10 Apr. 91	do	Captain, 13 July, 00	Norway.	N. Y.
	5	3	[a]6	8	[b]3	9	0	1	13 Apr. 99	do		D. C.	N. H.
	5	0	[a]5	10	[b]4	6	0	0	do	do		Me.	Me.
	5	2	[a]5	11	[b]4	4	0	0	do	do		D. C.	D. C.
10	6	2	[a]6	9	[b]3	6	0	0	26 May 99	do		Va.	Va.
	5	2	[a]6	3	[b]4	9	0	0	do	do		N. H.	N. Y.
	5	8	[a]6	6	[b]3	10	0	0	do	do		Italy	N. H.
	5	0	[a]6	2	[b]4	2	0	0	do	do		Ind.	Ind.
	6	5	[a]7	5	[b]2	9	0	0	8 Apr. 99	23 July 01		N. J.	Mass.
15	3	8	[a]4	0	[b]6	4	0	0	13 Apr. 99	do		Tenn.	Ark.
	3	9	[a]4	3	[b]6	3	0	0	do	do		Kans.	Ill.
	4	8	[a]5	5	[b]4	6	0	0	26 May 99	do		Md.	D. C.
	3	5	[a]5	4	[b]4	10	0	0	do	2 Mar. 03		Me.	Va.
	6	9	[a]8	1	[b]8	11	0	0	23 Dec. 90	do		Pa.	U.S.M.C.
20	3	3	[a]8	1	[b]7	6	0	0	1 July 99	do		Mich.	Mich.
	2	9	[a]5	11	[b]9	11	0	0	do	do		Del.	Del.
	1	2	[a]4	10	[b]10	3	0	0	do	do		Ga.	Ga.
	4	0	[a]5	6	[b]5	0	0	0	do	3 Mar 03		Ky.	Ky.
	3	5	[a]6	9	[b]3	2	0	0	do	do		Me.	Me.
25	4	2	[a]6	8	[b]3	7	0	0	do	do		Pa.	At large.
	4	5	[a]5	9	[b]5	4	0	0	do	do		Ohio.	Ohio.
	4	2	[a]5	10	[b]4	2	0	0	do	do	Captain, 27 June, 00	Ill.	Ill.
	2	6	[a]5	11	[b]4	1	0	0	do	do		Ohio.	At large.
	3	4	[a]5	11	3	7	0	0	do	do		N. H.	N. H.
30	4	8	[a]7	6	2	0	0	0	do	do		N. Y.	R. I.
	3	5	[a]5	3	4	3	0	0	do	do		do	At large.
	3	2	[a]5	8	[b]4	7	0	0	do	do		Cal.	Cal.
	3	11	[a]4	7	4	11	0	0	do	do		Va.	Va.
	2	11	[a]8	8	[b]8	4	0	4	27 July 99	do		Pa.	Pa.
35	2	8	[a]5	8	[b]4	6	0	0	2 Oct. 99	do	First Lieutenant, 27 June, 00	Iowa.	Iowa.

[a] Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81, January 30, 1902.
[b] Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

CAPTAINS—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.
	F V D H	Alexander Shives Williams	Marine barracks, Boston, Mass	13 May 08	May 08
	F V D I	John Newton Wright	Comdg. mar. bks., Pensacola, Fla	31 Dec. 08	Nov. 08
	F V D J	Julius S. Turrill	U. S. S. Missouri	7 Jan. 06	Apr. 04
	F V D K	James McEnery Huey	Comdg. mar. bks., New Orleans, La	15 Dec. 08	Nov. 08
40	F V D L	Frederick Murphy Eslick	Recruiting office, Pittsburg, Pa	26 Dec. 08	Oct. 07
	F V D M	Jay McClay Salladay	On leave of absence	13 Nov. 08	Aug. 08
	F V D N	Macker Babb	Marine barracks, Annapolis, Md	20 Dec. 08	Nov. 08
	F V D O	Rush Richard Wallace, jr	Marine barracks, New York, N. Y	2 Jan. 09	Dec. 08
	F V D P	Saml. Auchmuty Wainwright Patterson	Marine barracks, Norfolk, Va	8 Feb. 08	Dec. 07
45	F V D Q	Herbert Jay Hirshinger	En route to United States	31 Dec. 08	Dec. 08
	F V D R	John Horace Arthur Day	Marine barracks, New York, N. Y	1 Feb. 08	Nov. 07
	F V D S	William Whittemore Low	Marine barracks, Honolulu, Hawaii	10 Jan. 09	Aug. 07
	F V D T	Leof M Harding	Judge-Adv.-Gen.'s office, Navy Dept.	8 Nov. 08	Nov. 03
	F V D W	Harry Randolph Lay	Marine Barracks, Washington, D. C	15 July 08	July 08
50	F V D X	Charles Bottimore Taylor	Marine barracks, San Juan, P. R	26 Sept. 07	Dec. 06
	F V D Y	John Winthrop Wadleigh	U. S. S. Louisiana	2 June 06	Mar. 05
	F V D Z	William Curry Harllee	Special duty, hdqrs. Marine Corps	15 Sept. 08	July 07
	F V E A	Richard Stewart Hooker	A. D. C. to major-general, commandant	13 May 08	July 06
	F V E B	Richard Peters Williams	U. S. S. Virginia	7 May 06	Feb. 05
55	F V E C	Lee Buck Purcell	First Brigade Marines, Philippine Isids	21 Dec. 07	Sept. 05
	F V E D	John Colt Beaumont	U. S. S. Georgia	6 Dec. 06	Nov. 04
	F V E G	Sidney Webber Brewster	First Brigade Marines, Philippine Isids	5 Feb. 08	July 07
	F V E H	Paul Elliot Chamberlin	U. S. S. Hancock	29 Dec. 07	May 07
	F V E I	Douglas Cassel McDougal	U. S. S. Colorado	7 Sept. 06	June 06
60	F V E J	Presley Marion Rixey, jr	Comdg. Marine Barracks, Culebra, P. R	21 Dec. 08	Dec. 08
	F V E K	Theodore Edward Backstrom	Recruiting office, St. Louis, Mo	19 Mar. 08	Dec. 07
	F V E L	William Henry Pritchett	En route to United States	31 Dec. 08	Dec. 08
	F V E M	Frank Clifton Lander	First Brigade Marines, Philippine Isids	11 May 06	Apr. 06
	F V E N	Thomas Henry Brown[1]	Marine barracks, Washington, D. C	17 Oct. 08	Aug. 08
65	F V E O	William Garland Fay	Marine barracks, Honolulu, Hawaii	23 Aug. 07	Mar. 05
	F V E P	Robert Yancey Rhea	Recruiting office, Cincinnati, Ohio	16 Aug. 08	Dec. 07
	F V E Q	Eli Thompson Fryer	Marine barracks, Annapolis, Md	20 Dec. 08	Nov. 08
	F V E R	Thomas Holcomb, jr	Marine det., Amer. leg., Peking, China	15 Dec. 08	Nov. 06
	F V E S	Edward Alonzo Greene	Marine barracks, New Orleans, La	18 Sept. 08	....do....
70	F V E T	Edward Barwise Manwaring	Marine Barracks, Mare Island	5 Dec. 08	Dec. 08
	F V E U	Thomas Micks Clinton	Marine Barracks, Annapolis, Md	14 Sept. 08	July 08
	F V E W	Hamilton Disston South	En route to United States	31 Dec. 08	Dec. 08
	F V E X	James Tyler Buttrick	Marine barracks, Boston, Mass	23 July 08	Nov. 06
	F V E Y	Giles Bishop, jr	Naval prison, Portsmouth, N. H	2 Oct. 08	July 08
75	F V G A	James Kennard Tracy	First Provisional Regt. of Marines, Cuba	7 Dec. 06	Apr. 06
	F V G B	Ellis Bell Miller[1]	First Brigade Marines, Philippine Isids	2 Feb. 07	May 06
	F V G C	Arthur James O'Leary	U. S. S. West Virginia	4 July 08	Nov. 05
	F V G D	Berton William Sibley	En route to United States	31 Dec. 08	Dec. 08
	F V G E	Frank Fitzhugh Robards	....do	....do	....do
80	F V G H	William Brackett	U. S. S. Kearsarge	24 Aug. 06	Feb. 05
	F V G I	Chandler Campbell	Marine barracks, Honolulu	10 Jan. 09	Apr. 08
	F V G J	William Liming Redles	Marine barracks, Philadelphia, Pa	2 Nov. 08	Dec. 07
	F V G L	Woodell Abner Pickering	U. S. S. Maryland	24 Aug. 06	July 06
	F V G M	Charles Tylden Westcott, jr	First Brigade Marines, P. I	30 Oct. 08	Nov. 06
85	F V G N	Franklin Steele Wiltse	U. S. S. Ohio	4 Nov. 07	Jan. 05
	F V G O	Frederick Augustus Ramsey	Marine barracks, Honolulu	10 Jan. 09	June 07
	F V G Q	Earl Hancock Ellis	First Brigade Marines, P. I	21 Dec. 07	May 04
	F V G R	John Arthur Hughes	First Prov. Reg. of Marines, Isl. of Cuba	30 Sept. 06	Nov. 04
	F V G S	Thomas Caldwell Turner	Marine barracks, Mare Island	5 Dec. 08	Dec. 08
90	F V G U	Albert Napoleon Brunzell[1]	First Brigade Marines, P. I	1 Sept. 08	May 06

[1] Subject to examination and confirmation.

CAPTAINS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	1	4	[a]6	0	3	3	0	0	2 Oct. 99	3 Mar. 03		N. Y	N. Y.
	3	8	[a]5	11	[b]4	5	0	0	....do	....do		Ind	S. Dak.
	4	2	[a]6	3	3	0	0	0	....do	18 June 03		Vt	Vt.
	4	0	[a]6	2	[b]3	6	0	0	....do	....do		La	La.
40	2	6	[a]5	0	[b]5	1	0	0	8 Dec. 99	....do		Tenn	Tenn.
	4	1	[a]5	5	3	8	0	0	....do	....do		Ill	Ill.
	3	6	[a]5	11	3	2	0	0	....do	30 Oct. 03		W. Va	W. Va.
	3	6	[a]6	6	[b]2	10	0	0	29 Dec. 99	19 Nov. 03		Mo	Tenn.
	3	2	[a]8	1	[b]12	7	0	0	11 Jan. 00	28 Nov. 03		D. C	Pa.
45	2	10	[a]5	2	[b]4	10	0	0	....do	7 Dec. 03		Ga	N. C.
	2	10	[a]6	5	[b]6	11	0	0	1 July 99	3 Mar. 04		Belgium	N. J.
	2	10	[a]5	9	[b]4	5	0	0	....do	....do		N. H	Conn.
	0	0	[a]2	7	[b]10	0	0	0	....do	....do		Mo	Mo.
	2	9	[a]5	11	3	0	0	0	26 Jan. 00	28 Feb. 05		D. C	At large
50	2	4	[a]5	4	3	7	0	0	....do	11 Mar. 05		Va	Va.
	2	9	[a]5	7	3	4	0	0	....do	1 Apr. 05		N. H	N. H.
	1	6	[a]5	2	[b]5	10	0	6	17 Feb. 00	30 Aug. 05		Fla	Fla.
	0	2	[a]2	2	6	8	0	0	....do	1 Feb. 06		Cal	Nev.
	2	6	[a]5	5	[b]4	10	0	0	2 Oct. 99	16 June 06		Ga	Ariz.
55	1	0	[a]3	10	[b]6	0	0	0	....do	....do		Ind	Ind.
	2	1	[a]4	8	4	3	0	0	26 Jan. 00	17 July 06		D. C	Md.
	1	6	[a]3	6	5	4	0	0	17 Feb. 00	15 Aug. 06		Mich	Mich.
	0	4	[a]5	8	[b]3	9	0	0	....do	22 Feb. 07		Va	Vt.
	1	2	[a]7	5	[b]3	7	0	0	....do	14 Nov. 07		Cal	Cal.
60	0	6	[a]4	5	4	5	0	0	....do	1 Jan. 08		Va	Va.
	0	0	[a]5	9	[b]4	8	0	0	....do	2 Jan. 08		Miss	Miss.
	0	5	[a]4	9	4	1	0	0	2 Mar. 00	5 May 08		Ga	Ga.
	0	8	[a]6	6	2	4	0	0	15 Mar. 00	13 May 08		Mass	Ind.
	0	3	[a]5	0	[b]5	0	0	0	19 Mar. 00	....do		D. C	Md.
65	0	8	[a]5	0	3	9	0	0	21 Mar. 00	....do		Md	N. Y.
	0	0	[a]3	7	[b]7	3	0	0	....do	....do		Ky	Ky.
	0	7	[a]3	4	[b]7	5	0	0	....do	....do		N. J	N. J.
	0	1	[a]3	3	5	6	0	0	....do	....do		Del	Del.
	0	0	[a]4	8	[b]4	3	0	0	23 July 00	....do		Ga	Ga.
70	0	7	4	6	3	11	0	0	....do	....do		Wis	Wis.
	0	1	[a]5	2	[b]4	2	0	0	....do	....do		N. C	Md.
	0	5	[a]4	0	4	5	0	0	....do	....do		Pa	Pa.
	0	0	[a]4	3	[b]6	6	0	0	....do	....do		R. I	R. I.
	0	1	[a]4	9	[b]5	7	0	0	....do	....do		Conn	Conn.
75	0	8	[a]5	5	3	0	0	0	....do	....do		Pa	N. H.
	0	8	[a]5	9	2	8	0	0	....do	....do		Iowa	Iowa.
	0	6	3	8	[b]6	3	0	0	....do	....do		Minn	Mont.
	0	8	[a]6	0	[b]2	11	0	0	....do	....do		Vt	Vt.
	0	8	[a]4	7	[b]4	4	0	0	....do	....do		Tex	Tex.
80	0	8	[a]4	9	[b]3	11	0	0	11 Sept. 00	....do		Ill	Ill.
	0	0	[a]4	7	3	9	0	0	....do	....do		W. Va	W. Va.
	0	0	[a]5	6	2	10	0	0	....do	....do		N. J	Pa.
	0	8	[a]5	5	2	9	0	0	21 Oct. 00	....do		Wash	Ind.
	0	3	[a]4	1	4	9	0	0	17 Feb. 00	....do		Md	Md.
85	0	8	[a]3	9	4	5	0	0	22 Oct. 00	....do		N. Y	N. Y.
	0	0	[a]8	4	[b]5	0	0	0	28 May 95	....do		Oreg	U.S.M.C.
	0	8	[a]3	3	[b]5	1	0	0	3 Sept. 00	14 May 08		Kans	Do.
	0	8	[a]5	4	[b]2	10	0	0	7 Nov. 00	....do		N. Y	Do.
	0	5	[a]4	6	[b]3	5	0	0	22 Jan. 01	17 June 08		Cal	Do.
90	0	4	[a]3	8	[b]5	7	0	0	17 Feb. 00	10 July 08		Idaho	Idaho.

[a] Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81, January 30, 1902.

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

FIRST LIEUTENANTS (92).

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	F V G X	Daniel Warren Brickel Blake	En route to United States	14 Dec. 08	Dec. 08
	F V G Y	William Emerson Smith	U. S. S. New Jersey	2 Oct. 07	Apr. 06
	F V G Z	Raymond Brooks Sullivan	En route to United States	14 Dec. 08	Dec. 08
	F V H A	Howard Hapgood Kipp	Marine Barracks, Philadelphia, Pa	12 Aug. 08	July 08
5	F V H B	Charles Fague Williams	Camp Elliott, Isthmian Canal Zone	25 June 08	Dec. 06
	F V H C	Nelson Palmer Vulte	Marine barracks, San Juan, P. R	2 July 08	...do
	F V H D	Harrison Tarbell Swain	Trt., Nav. Hos., Las Animas, Colo	8 Dec. 08	Jan. 08
	F V H G	Gerard Majella Kincade	Camp Elliott, Isthmian Canal Zone	14 Dec. 06	Dec. 04
	F V H I	Frederick Currie McConnell	Mar. detach., Am. legation, Peking, China.	17 July 08	Nov. 06
10	F V H J	Frederic Kensel	First Brigade Marines, P. I	Jan. 07	July 06
	F V H L	Elias Root Beadle	U. S. S. Maryland	2 June 08	Apr. 06
	F V H M	Arthur Burneston Owens	Mar. bks., Nav. Tr. St., San Fran., Cal	26 June 08	June 08
	F V H N	Eugene Palmer Fortson	First Prov. Regt. Marines, Isl. of Cuba	19 Nov. 07	Jan. 05
	F V H O	Robert Oscar Underwood	Marine barracks, Honolulu, Hawaii	10 Jan. 09	Nov. 08
15	F V H P	Jesse Farley Dyer	Marine barracks, Guantanamo, Cuba	8 Jan. 09	Aug. 08
	F V H Q	Clarence Senior Owen	First Prov. Regt. Marines, Isl. of Cuba	8 Oct. 06	Apr. 05
	F V H R	James Joseph Meade	Marine barracks, Guantanamo, Cuba	8 Jan. 09	Mar. 08
	F V H S	Richard Bennett Creecy	Marine bks., Narragansett Bay, R. I	26 Aug. 07	May 07
	F V H T	Charles Jose Eaton Guggenheim	Marine barracks, Culebra, P. R	31 July 08	Apr. 06
20	F V H W	Edward Sears Yates	First brigade Marines, P. I	1 Jan. 07	Nov. 04
	F V H X	Harry Orlando Smith	First Prov. Regt. Marines, Isl. of Cuba	21 Sept. 06	Dec. 04
	F V H Z	Fred Dwinel Kilgore	Marine barracks, Honolulu, Hawaii	10 Jan. 09	July 08
	F V I A	Sidney Augustus Merriam	Comdg. Marine barracks, Key West, Fla	10 Feb. 08	Jan. 08
	F V I B	William Arthur McNeil	En route to United States	31 Dec. 08	Dec. 08
25	F V I C	William Peterkin Upshur	Marine barracks, Norfolk, Va	2 Nov. 07	Aug. 08
	F V I D	Lovick Pierce Pinkston	Marine barracks, Honolulu, Hawaii	10 Jan. 09	Dec. 08
	F V I E	Arthur Phillip Crist	U. S. S. Wisconsin	18 Dec. 06	July 05
	F V I H	William Everett Parker	En route to United States	31 Dec. 08	Dec. 08
	F V I J	William Melville Small	Marine barracks, New York, N. Y	8 Sept. 06	Aug. 06
30	F V I K	Epaminondas Lawrence Bigler	Naval prison, Portsmouth, N. H	12 Mar. 08	Oct. 05
	F V I L	Robert Burns Farquharson	Marine barracks, Honolulu, Hawaii	10 Jan. 09	Dec. 08
	F V I N	Walter Newell Hill	First Prov. Reg. of Marines, Isl. of Cuba	21 Dec. 07	July 07
	F V I O	Russell Benjamin Putnam	A. D. C. to major-general, commandant	18 May 06	May 06
	F V I P	Benjamin Adams Lewis	Recruiting office, Chicago, Ill	29 Dec. 08	Dec. 08
35	F V I Q	Lauren Sidney Willis	Marine barracks, Honolulu, Hawaii	10 Jan. 09	Sept. 07
	F V I R	Arthur Stokes	U. S. S. Pennsylvania	14 June 07	1st cruise
	F V I S	Benjamin Schofield Berry	First Brigade Marines, P. I	9 Oct. 07	Dec. 06
	F V I T	Frederick Alden Barker	U. S. S. Nebraska	13 Apr. 08	Sept. 07
	F V I U	Edward Ball Cole	First Brigade Marines, P. I	1 Dec. 08	Sept. 06
40	F V I Y	William Thomas Hoadley	Camp Elliott, Isth. Canal Zone, Panama	25 June 08	June 07
	F V I Z	Alexander Mackenzie Watson	U. S. S. Georgia	21 Feb. 07	1st cruise
	F V J A	Emile Phillips Moses	Marine Barracks, Honolulu, Hawaii	10 Jan. 09	July 08
	F V J B	Harold Franklin Wirgman	Marine barracks, Philadelphia, Pa	18 June 08	June 08
	F V J C	Joseph Aloysius Rossell	Camp Elliott, Isth. Canal Zone, Panama	25 June 08	Dec. 06
45	F V J D	Clayton Barney Vogel[1]	Ordered to headquarters, Marine Corps	16 Dec. 08	Dec. 08
	F V J E	Edward Haggard Conger	First Brigade Marines, P. I	17 Jan 06	1st cruise
	F V J G	Jeter Rice Horton	...do	28 Nov. 08	Nov. 08
	F V J H	Henry Newman Manney, jr	Marine barracks, New York, N. Y	23 May 08	Apr. 08
	F V J I	Clifford Planche Meyer	U. S. S. Kearsarge	6 Aug. 06	1st cruise
50	F V J K	Franklin Bond Garrett	Marine bks., navy-yard, Wash., D. C	4 Jan. 09	Oct. 08
	F V J L	Samuel Woodward Bogan	U. S. S. Rainbow	13 Jan. 08	1st cruise
	F V J M	Calvin Bruce Matthews	Marine bks., navy-yard, Wash., D. C	30 Sept. 08	July 08
	F V J N	Albert Edward Randall	First Brigade Marines, P. I	9 Nov. 08	1st cruise
	F V J O	Arthur Alphonse Racicot, jr	Marine barracks, Charleston, S. C	27 Dec. 08	Nov. 07
55	F V J P	James Russell Nalle Boyd[1]	Headquarters, Marine Corps	7 Dec. 08	Oct. 08
	F V J Q	Frederick Arthur Gardener[1]	Marine barracks, Guam, M. I	7 Sept. 07	May 07
	F V J R	Tom Dustin Barber	U. S. S. Kentucky	18 Nov. 05	1st cruise
	F V J S	Hermann Trench Vulte	U. S. S. Rhode Island	10 May 07	July 06
	F V J T	Edward Warren Sturdevant, jr	En route to United States	14 Dec. 08	Dec. 08
60	F V J U	Andrew Boggs Drum	First Brigade Marines, P. I	28 Nov. 08	Nov. 08

[1] Subject to examination and confirmation.

FIRST LIEUTENANTS (92).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	1	5	[a]6	1	[b]6	1	0	0	26 Feb. 00	3 Mar. 04		La	Miss.
	3	9	[a]5	10	2	7	0	0	23 July 00	...do		Conn	Conn.
	3	5	[a]3	5	[b]7	1	0	0	...do	...do		N. Y	N. Y.
	1	7	[a]1	7	[b]6	10	0	0	3 Dec. 00	...do		...do	Colo.
5	3	1	[a]3	1	2	5	0	0	30 June 03	...do		D. C	Conn.
	3	1	[a]3	1	2	5	0	0	...do	...do		N. Y	N. Y.
	3	9	[a]3	9	1	9	0	0	...do	...do		N. H	N. H.
	3	4	[a]3	4	2	2	0	0	...do	...do		Mass	Mass.
	3	1	[a]3	1	2	5	0	0	...do	...do		Ala	Va.
10	2	11	[a]2	11	[b]4	8	0	0	...do	...do		S. C	Mass.
	3	3	[a]5	9	[b]3	3	0	0	30 Dec. 99	...do		Va	U.S.M.C.
	4	0	[a]4	0	1	6	0	0	30 June 03	...do		Md	Md.
	2	6	[a]2	6	[b]5	6	0	0	7 May 02	...do		Ga	U.S.M.C.
	3	11	[a]4	11	[b]4	1	0	0	27 Dec. 99	...do		N. C	Do.
15	3	3	[a]3	3	[b]3	8	0	0	30 June 03	6 Mar. 04		Minn	Minn.
	3	0	[a]3	3	[b]5	5	0	0	6 Aug. 00	1 Apr. 04		Pa	U.S.M.C.
	4	0	[a]4	1	[b]4	5	0	0	30 June 03	24 May 04		Mass	Mass.
	3	1	[a]3	1	[b]2	8	0	0	...do	4 June 04		D. C	D. C.
	2	11	[a]4	1	[b]5	0	0	0	29 Nov. 99	...do		N. J	U.S.M.C.
20	2	0	[a]2	9	[b]4	10	0	0	16 Oct. 03	1 Dec. 04		Va	Va.
	3	3	[a]3	3	1	11	0	0	...do	2 Dec. 04		Vt	Vt.
	2	0	[a]2	0	3	2	0	0	...do	15 Dec. 04		N. Y	N. Y.
	3	2	[a]3	2	2	0	0	0	...do	6 Jan. 05		D. C	Me.
	2	7	[a]2	7	2	7	0	0	...do	...do		Va	Va.
25	2	9	2	11	2	0	0	0	16 Jan. 04	28 Feb. 05		...do	Do.
	1	1	1	1	[b]6	3	0	0	...do	1 Mar. 05		Tex	Tex.
	2	5	2	7	2	4	0	0	...do	11 Mar. 05		D. C	D. C.
	2	7	[a]3	3	1	8	0	0	...do	1 Aug 05		R. I	R. I.
	1	1	3	3	[b]4	11	0	0	14 Nov. 00	30 Aug. 05		Md	U.S.M.C.
30	1	7	[a]2	7	2	5	0	0	16 Jan. 04	14 Mar. 06		Ohio	Ohio.
	1	0	1	11	3	0	0	0	...do	16 June 06		Mass	Vt.
	2	3	[a]3	7	1	4	0	0	...do	26 June 06		...do	Mass.
	0	0	1	5	3	6	0	0	...do	1 July 06		La	N. Y.
	2	6	3	7	1	4	0	0	...do	6 July 06		D. C	Do.
35	1	1	2	4	2	6	0	0	22 Feb. 04	17 July 06		Mass	Vt.
	2	2	2	2	2	7	0	0	2 Apr. 04	1 Aug. 06		N. Y	N. J.
	1	6	3	1	1	10	0	0	16 Jan. 04	15 Aug. 06		Pa	Pa.
	1	5	[a]3	1	[b]4	8	0	0	2 Apr. 04	19 Dec. 06		Mass	Mass.
	0	1	[a]1	8	3	1	0	0	...do	22 Feb. 07		...do	Do.
40	0	6	[a]2	9	2	0	0	0	...do	14 Nov. 07		N. S	Me.
	1	0	[a]3	6	1	3	0	0	...do	31 Dec. 07		Mich	D. C.
	0	1	[a]1	1	3	8	0	0	...do	1 Jan. 08		S. C	S. C.
	0	5	3	1	1	8	0	0	...do	2 Jan. 08		Pa	Pa.
	0	6	[a]2	9	[b]4	1	0	0	27 Feb. 02	14 Feb. 08		Md	U.S.M.C.
45	0	10	[a]2	3	[b]4	1	0	0	28 July 04	25 Feb. 08		Pa	Pa.
	0	10	[a]3	0	[b]2	11	0	0	...do	14 Mar. 08		Minn	Iowa.
	0	8	[a]1	8	2	9	0	0	...do	5 May 08		S. C	S. C.
	0	1	[a]2	4	1	9	0	0	3 Dec. 04	13 May 08		Md	N. Y.
	0	8	2	5	[b]3	9	0	0	...do	...do		La	La.
50	0	5	[a]2	9	1	4	0	0	...do	...do		...do	Do.
	0	8	[a]3	0	1	1	0	0	...do	...do		D. C	Minn.
	0	2	[a]1	8	2	5	0	0	...do	...do		Tenn	Tenn.
	0	8	[a]3	0	1	1	0	0	...do	...do		Nebr	Nebr.
	0	0	[a]1	10	2	3	0	0	...do	...do		Mass	Mass.
55	0	5	[a]2	2	1	11	0	0	...do	...do		Va	Va.
	0	8	[a]2	5	1	8	0	0	...do	...do		Kans	Mich.
	0	8	3	1	1	0	0	0	...do	...do		N. Y	Vt.
	0	8	1	10	2	3	0	0	...do	...do		...do	N. Y.
	0	7	[a]2	7	1	3	0	0	10 Mar. 05	...do		Pa	Pa.
60	0	8	[a]1	11	1	11	0	0	...do	...do		D. C	Va.

[a] Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81, January 30, 1902.

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

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	F V J W	Victor Iago Morrison	First Brigade Marines, P. I.	11 May 06	1st cruise
	F V J X	Maurice Edwin Shearer	Marine barracks, Honolulu, Hawaii	10 Jan. 09	May 07
	F V J Y	Ward Ellis	First Brigade Marines, P. I.	19 Aug. 07	1st cruise
	F V J Z	Harry Griffith Bartlett	do	10 Nov. 08	Nov. 08
65	F V K A	Charles Alfred Lutz	First Prov. Regt. of Marines, Isl. of Cuba.	19 Nov. 07	Nov. 07
	F V K B	Calhoun Ancrum	Marine barracks, Honolulu, Hawaii	10 Jan. 09	Jan. 08
	F V K C	David Monroe Randall	U. S. S. Minnesota	10 Mar. 07	1st cruise
	F V K D	Holland McTyeire Smith [1]	Marine barracks, Annapolis, Md.	21 Dec. 08	Sept 08
	F V K E	John Ralph Henley	First Brigade Marines, P. I.	11 May 06	1st cruise
70	F V K J	Henry Sheldon Green	U. S. S. Kansas	1 Aug. 07	do
	F V K L	Ralph Lunt Shepard	First Prov. Regt. of Marines, Isl. of Cuba.	18 Sept. 06	do
	F V K M	Howard White Stone	do	do	do
	F V K O	Bennet Puryear, jr	do	8 Oct. 06	do
	F V K P	William Wilkinson Buckley	do	do	do
75	F V K Q	William Clinton Wise, jr	Camp Elliott, I. C. Zone, Panama	16 May 08	Nov 07
	F V K R	William Dulty Smith	En route to United States	31 Dec. 08	Dec. 08
	F V K S	Harold Boswell Pratt	do	do	do
	F V K T	Randolph Coyle	do	do	do
	F V K U	Philip Huston Torrey	do	do	do
80	F V K W	Robert Livingston Denig	U. S. S. Missouri	17 Nov. 07	1st cruise
	F V K Z	Charles Stevens McReynolds	En route to United States	31 Dec. 08	Dec. 08
	F V L B	Charles Frederick Barthold Price	do	do	do
	F V L C	William Channing Powers, jr	do	do	do
	F V L D	Russell Haven Davis	U. S. S. Virginia	27 Apr. 08	Nov. 07
85	F V L E	Sydney Smith Lee	First Prov. Regt. Marines, Is. of Cuba	8 Oct. 06	1st cruise
	F V L G	Robert Tittoni	do	do	do
	F V L H	Ross Erastus Rowell	En route to United States	31 Dec. 08	Dec. 08
	F V L I	Harold Hickox Utley [1]	Marine barracks, Guantanamo	8 Jan. 09	Nov. 08
	F V I X	William Louis Burchfield [2]	Marine barracks, Mare Island	19 Oct. 08	Oct. 08
90	F V L J	Howard Campbell Judson [1]	First Brigade Marines, P. I.	28 Nov. 08	Dec. 08
	F V L K	Paul Allyn Capron [1]	do	14 Oct. 08	Sept. 08
	F V L M	Allen Melancthon Sumner [1]	First Prov. Regt. Marines, Is. of Cuba	22 Jan. 08	1st cruise

SECOND LIEUTENANTS (18).

	F V K G	Templin Morris Potts, jr	Marine barracks, navy-yard, Wash., D.C.	26 Aug. 08	May 08
	F V K H	Ralph Stover Keyser	U. S. S. Louisiana	2 June 06	1st cruise
	F V K N	Julian Parsons Willcox	First Prov. Regt. Marines, Cuba	8 Oct. 06	do
	F V K X	Ross Selden Kingsbury	U. S. S. Colorado	12 June 06	do
5	F V L N	William Francis Bevan	U. S. S. New Jersey	15 Dec. 07	do
	F V L O	John Potts	First Prov. Regt. Marines, Is. of Cuba	30 Mar. 08	do
	F V L P	Edward Albert Ostermann	Marine det., Amer. leg., Peking, China	15 Nov. 08	Aug. 08
	F V L Q	Edward Shippen Willing	U. S. S. Illinois	26 Dec. 07	1st cruise
	F V L R	Reginald Fairfax Ludlow	Marine barracks, Guam, M. I.	29 Jan. 08	do
10	F V L S	Robert Emmett Adams	U. S. S. Helena	3 Nov. 08	do
	F V L T	Edwin North McClellan	Wisconsin	17 May 08	do
	F V L U	Littleton Waller Tazewell Waller, jr	Marine det., Amer. legation, Peking	31 Dec. 08	Sept. 08
	F V L W	Franklin Henry Drees	First Brigade Marines, P. I.	30 Oct. 08	Aug. 08
	F V L X	John Dixon	Camp Elliott, Isth. Canal Zone, Panama.	16 May 08	1st cruise
15	F V L Y	Henry Mithoff Butler	do	20 June 08	do
	F V L Z	Nedom Angier Eastman	U. S. S. Wilmington	30 Oct. 08	Aug. 08
	F V M A	John Marston, 3d	Marine barracks, Honolulu, Hawaii	10 Jan. 09	1st cruise
	F V M B	Clarke Henry Wells [2]	Marine barracks, Puget Sound, Wash.	15 Dec. 08	

[1] Subject to examination and confirmation.
[2] Subject to reexamination and confirmation.

FIRST LIEUTENANTS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	8	[a] 2	8	1	2	0	0	10 Mar. 05	13 May 08		N. J.	N. Y.
	0	0	[a] 1	3	[b] 6	8	0	0	6 Aug. 01	do		Ind.	U.S.M.C.
	0	8	[a] 2	8	1	2	0	0	10 Mar. 05	do		Kans.	Kans.
	0	8	[a] 2	8	1	2	0	0	do	do		Md.	Md.
65	0	8	[a] 2	7	[b] 1	8	0	0	do	do		Ill.	Ill.
	0	0	1	4	2	6	0	0	do	do		S. C.	S. C.
	0	8	1	10	2	0	0	0	do	do		N. Y.	Kans.
	0	4	[a] 2	4	1	6	0	0	do	do		Ala.	Ala.
	0	8	[a] 2	8	1	2	0	0	do	do		Ga.	Ga.
70	0	8	[a] 2	3	1	7	0	0	do	do		N. Y.	N. J.
	0	8	[a] 2	6	1	4	0	0	do	do		Mass.	Mass.
	0	8	[a] 2	6	1	3	0	0	23 Mar. 05	do		Iowa.	Iowa.
	0	8	[a] 2	3	1	3	0	0	19 June 05	do		Va.	Tex.
	0	8	[a] 2	3	1	3	0	0	do	do		Kans.	Kans.
75	0	7	[a] 2	0	1	9	0	0	do	do		N. Y.	Va.
	0	8	[a] 2	3	1	3	0	0	do	do		N. J.	Pa.
	0	8	[a] 2	6	1	0	0	0	do	do		China	N. Y.
	0	8	[a] 2	3	1	3	0	0	do	do		D. C.	D. C.
	0	8	[a] 2	3	1	2	0	0	18 July 05	14 May 08		Wash.	Mont.
80	0	8	[a] 2	3	1	0	0	0	29 Sept. 05	do		N. Y.	Ohio.
	0	8	[a] 3	4	[b] 5	3	0	0	14 June 00	do		Ill.	U.S.M.C.
	0	8	[a] 2	3	0	9	0	0	30 Dec. 05	do		Ger.	Pa.
	0	8	[a] 2	3	0	8	0	0	5 Feb. 06	do		Ill.	Ill.
	0	8	[a] 1	10	1	0	0	0	14 Mar. 06	do		Minn.	Minn.
85	0	8	[a] 2	3	0	3	0	0	16 June 06	do		Va.	Va.
	0	7	[a] 2	3	[b] 5	3	0	0	26 June 06	17 May 08		Italy	Pa.
	0	6	[a] 2	3	0	2	0	0	3 Aug. 06	17 June 08		Iowa.	Idaho.
	0	5	0	[a] 8	1	2	0	0	14 Mar. 07	10 July 08		Ill.	Ill.
	0	1	3	0	1	9	0	0	2 Apr. 04	28 Sept. 08		Pa.	Pa.
90	0	2	0	[a] 6	1	4	0	0	14 Mar. 07	24 Oct. 08		Mass.	Mass.
	0	1	0	[a] 6	1	4	0	0	do	14 Dec. 08		N. Y.	Va.
	0	0	0	[a] 11	0	11	0	0	do	29 Dec. 08		Mass.	Mass.

SECOND LIEUTENANTS (18).

	1	11	[a] 1	11	1	11	0	0	10 Mar. 05	10 Mar. 05		D. C.	W. Va.
	2	7	2	7	[b] 4	4	0	0	do	do		Va.	Va.
	2	3	[a] 2	3	1	6	0	0	13 Apr. 05	13 Apr. 05		N. Y.	Colo.
	2	7	2	7	1	6	0	0	3 Dec. 04	3 Dec. 04		Idaho.	Idaho.
5	1	1	1	1	0	9	0	0	14 Mar. 07	14 Mar. 07		Va.	Md.
	0	9	0	[a] 9	[b] 5	0	0	0	do	do		Ark.	Va.
	0	3	0	[a] 3	[b] 6	2	0	0	do	do		Ohio.	Ohio.
	1	0	1	0	0	10	0	0	do	do		Pa.	Pa.
	0	11	0	[a] 11	0	9	0	0	8 May 07	8 May 07		Ill.	Wis.
10	0	9	0	[a] 9	0	9	0	0	18 June 07	18 June 07		Pa.	Pa.
	0	7	0	7	1	1	0	0	do	do		do	Do.
	0	6	0	[a] 6	0	9	0	0	17 Sept. 07	17 Sept. 07		Va.	Va.
	0	3	0	[a] 3	0	8	0	0	6 Feb. 08	6 Feb. 08		Iowa.	Iowa.
	0	7	0	[a] 7	0	4	0	0	do	do		Ala.	Wash.
15	0	6	0	[a] 6	0	5	0	0	do	do		Ohio.	Ohio.
	0	3	0	[a] 3	0	8	0	0	do	do		Ga.	Ga.
	0	0	0	0	0	6	0	0	25 May 08	25 May 08		Pa.	Pa.
	0	0	0	0	0	4	0	0	9 Sept. 08	9 Sept. 08		D. C.	D. C.

[a] Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81, January 30, 1902.
[b] Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

RETIRED LIST—MARINE CORPS.

List of officers of the Marine Corps retired in conformity with the following laws:

A. Retired on attaining the age of 64 years. Act of June 30, 1882.
B. Retired in accordance with the provisions of sections 1244 and 1622, Revised Statutes. Act of July 17, 1862.
C. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11, and act of April 27, 1904.
D. Retired on own application after 40 years' service. Act of August 3, 1861, section 15.
E. Retired on own application after 30 years' service. Act of July 15, 1870, section 4.
F. Retired for incapacity resulting from incident of service. Act of August 3, 1861, section 16.
G. Retired for disability not incident of service. Act of August 3, 1861, section 17.
H. 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.
I. Retired with rank of next higher grade above that actually held at time of retirement. Act of June 29, 1906.

MAJOR-GENERAL (1).

	Name.	Present residence.	Retired.	Law governing retirement.	Sea service.		Shore or other duty.		Unemployed.	
					Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*
	Charles Heywood	Washington, D. C.	3 Oct. 03	A.	8	7	36	11	0	0

BRIGADIER-GENERALS (7).

	James Forney	Philadelphia, Pa.	3 June 04	D,C.	8	7	34	9	0	0
	Percival C. Pope	East Milton, Mass.	28 Feb. 05	A,C.	9	2	34	5	0	0
	Henry C. Cochrane	Chester, Pa.	10 Mar. 05	D,C.	15	5	28	1	0	0
	George C. Reid	Washington, D. C.	15 Dec. 04	A,C.	9	1	31	5	0	0
5	Mancil C. Goodrell	Forest Glen, Md.	31 Jan. 06	D,C.	15	9	28	4	0	0
	Robert L. Meade	Lexington, Mass.	26 Dec. 03	B,I.	15	2	29	9	0	8
	William S. Muse	Cambridge, Md.	14 Aug. 00	F,I.	[a]12	10	25	2	0	0

COLONELS (2).

	Robert W. Huntington	Charlottesville, Va.	10 Jan. 06	E.	12	7	[a]26	1	0	0
	Otway C. Berryman	Nevada, Mo.	31 Mar. 05	E.	14	1	20	2	0	11

[a] Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

List of officers of the Marine Corps retired in conformity with the following laws:

A. Retired on attaining the age of 64 years. Act of June 30, 1882.
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D. Retired on own application after 40 years' service. Act of August 3, 1861, section 15.
E. Retired on own application after 30 years' service. Act of July 15, 1870, section 4.
F. Retired for incapacity resulting from incident of service. Act of August 3, 1861, section 16.
G. Retired for disability not incident of service. Act of August 3, 1861, section 17.
H. 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.
I. Retired with rank of next higher grade above that actually held at time of retirement. Act of June 29, 1906.

MAJOR-GENERAL (1).

	Date of entry into the Marine Corps.	Date attained present rank.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	5 Apr. 58	.....	2 July 02	Major, 8 Mar. 62; Lieut. Col. 5 Aug. 64	Maine	Maine.

BRIGADIER-GENERALS (7).

	1 Mar. 61	3 June 04	.....	Captain, 24 Apr. 62; Maj., 15 Apr. 69; Lieut. Col. 15 Mar. 70	Pennsylvania	Pennsylvania.
	25 Nov. 61	28 Feb. 05	.....	Captain, 8 Sept. 62	Massachusetts	Massachusetts.
	10 Mar. 63	10 Mar. 05	.....	.....	Pennsylvania	Pennsylvania.
	2 July 64	15 Dec. 04	.....	.....	Ohio	Ohio.
5	9 Mar. 65	31 Jan. 06	.....	.....	do	Iowa.
	4 June 62	29 June 06	.....	1st Lieut., 8 Sept. 62; Brig. Gen., 13 July 00	District of Columbia	Tennessee.
	18 Mar. 64	do	.....	.....	Maryland	Maryland.

COLONELS (2).

	5 June 61	.....	10 Aug. 98	.....	Connecticut	Connecticut.
	24 Jan. 70	.....	4 June 04	.....	Virginia	District of Columbia.

LIEUTENANT-COLONELS (7).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.		Shore or other duty.		Unemployed.	
					Ys.	Ms.	Ys.	Ms.	Ys.	Ms.
	McLane Tilton	Annapolis, Md	1 Feb. 97	E.	11	0	24	11	0	0
	Carlile P. Porter	Washington, D. C	10 Sept. 99	E.	11	0	21	4	0	4
	Benjamin R. Russell	Court-martial duty, navy-yard, Washington, D. C.	1 Mar. 63	E.	13	7	22	6	0	0
	William F. Spicer	Recruiting duty, Boston, Mass	5 Mar. 04	E.	13	8	21	8	0	0
5	Constantine M. Perkins	Berkeley, Cal	31 Dec. 07	E.	13	3	[b]18	4	0	8
	Augustus S. Nicholson	Washington, D. C	1 May, 94	D, I.	8	7	38	6	0	0
	Erastus R. Robinson	do	10 Aug. 98	H, I.	11	6	[a]25	3	0	0

MAJORS (9).

	Richard Wallach	Brooklyn, N. Y	24 July 99	E.	12	11	14	4	0	0
	Robert McM. Dutton	San Francisco, Cal	17 July 06	H.	9	3	[b]11	5	0	3
	Edward R. Lowndes	Charleston, S. C	4 May 08	F.	[a]9	1	[b]13	0	0	2
	Frederick H. Corrie	On leave, Europe	18 Dec. 85	F, I.	11	9	12	1	0	6
5	Frank D. Webster	do	1 Apr. 84	F, I.	7	4	[b]13	9	0	0
	Archibald S. Taylor	Newark, N. J	17 June 90	F, I.	11	9	[b]15	4	0	0
	Theodore H. Low	New Haven, Conn	1 Jan. 08	H.	8	3	[b]10	2	0	2
	Henry O. Bisset	New Orleans, La	16 June 08	H.	[a]8	7	[b]7	8	0	1
	Edwin A. Jonas	G. C. M. duty, navy-yard, Philadelphia, Pa.	18 May 08	H.	[a]3	9	[b]6	11	0	0

CAPTAINS (7).

	Edward P. Meeker	Brooklyn, N. Y	15 Mar. 93	E.	[a]17	6	16	1	0	0
	Robert D. Wainwright	Richmond, Va	17 Apr. 93	F.	8	11	14	5	0	0
	Ralph E. Walker	De Land, Fla	15 Feb. 01	F.	3	9	[b]4	11	0	0
	John S. Bates	St. Louis, Mo	1 Dec. 04	H.	3	1	2	4	0	0
5	John G. Muir	Court-martial duty, Phila. Pa	29 Aug. 05	F.	2	0	[b]6	7	0	1
	Frank E. Evans	Washington, D. C	28 Feb. 05	H.	3	4	[a]5	0	0	0
	Thomas A. Mott	Colorado Springs, Colo	21 Feb. 07	H.	1	1	[b]7	11	0	0

FIRST LIEUTENANTS (11).

	Samuel H. Gibson	Washington, D. C	6 Jan. 88	F.	7	9	12	0	1	0
	Samuel J. Logan	Recruiting duty, Buffalo, N. Y	25 Sept. 85	F.	4	3	9	7	0	1
	Elisha Theall	Washington, D. C	2 Feb. 97	H.	5	0	[b]5	0	0	0
	Edgar Hayes	Denver, Colo	29 July 04	H.	0	0	[b]4	5	0	0
5	Harold Colvocoresses	Las Animas, Colo	3 June 04	H.	0	0	[b]6	7	0	0
	John W. McClaskey	Recruiting duty, Detroit	28 Nov. 06	F.	[b]2	4	[a]6	11	0	0
	Cleyburn McCauley	Abilene, Tex	13 Mar. 08	F.	[a]2	7	[b]5	0	0	0
	Fred A. Udell	Court-martial duty, Puget Sound	31 July 06	H.	[b]1	8	[a]7	8	0	0
	William A. Howard	Washington, D. C	16 May 08	F.	[a]1	3	[b]5	0	0	0
10	Alexander B. Mikell	do	15 Mar. 06	H.	0	8	1	11	0	0
	Edward R. Miller	Germantown, Pa	12 Oct. 69	F, I.	0	4	2	4	0	0

SECOND LIEUTENANTS (4).

	John D. Smyser	Baltimore, Md	3 May 78	G.	2	11	5	2	0	0
	Stephen Elliott	Columbia, S. C	13 Jan. 03	G.	1	2	1	10	0	6
	Hilary A. Herbert, jr	Mobile, Ala	20 Jan. 04	G.	0	8	[b]3	0	0	0
	Hugh M. Howard	Washington, D. C	5 Jan. 05	F.	0	0	1	6	0	0

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

LIEUTENANT-COLONELS (7).

	Date of entry into the Marine Corps.	Date attained present rank.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	2 Mar. 61		2 Feb. 91		Maryland	Maryland.
	20 Dec. 66		3 Mar. 99		District of Columbia	District of Columbia.
	16 Oct. 69		31 Jan. 00		Pennsylvania	Pennsylvania.
	13 Mar. 72		3 Mar. 01		West Indies	Massachusetts.
5	1 July 84		16 June 06		Georgia	At large.
	16 Mar. 47	29 June 06		1st Lieut., 13 Sept. 47	New York	New York.
	2 July 64	do			do	Do.

MAJORS (9).

	24 Apr. 69		3 Mar. 99		District of Columbia	Pennsylvania.
	1 July 91	6 Mar. 05			California	California.
	1 July 91		11 Mar. 05		South Carolina	Michigan.
	25 Nov. 61	29 June 06		Captain, 14 Jan. 65	New York	Kentucky.
5	18 Mar. 64	do			New Hampshire	New Hampshire.
	2 July 64	do			New Jersey	New Jersey.
	1 July 94	1 Jan. 08			New Hampshire	Connecticut.
	15 Feb. 99	16 June 08			Kentucky	Maryland.
	8 Apr. 99	18 May 08			Louisiana	Louisiana.

CAPTAINS (7).

	14 June 62		19 Nov. 77	Captain, 14 Jan. 65	New Jersey	New Jersey.
	4 Dec. 69		5 June 92		Maine	Massachusetts.
	20 May 98		do		Indiana	Indiana.
	1 July 99	3 Mar. 03			District of Columbia	At large.
5	13 Jan. 00		27 Dec. 03		New Jersey	District of Columbia.
	26 Jan. 00	28 Feb. 05			Pennsylvania	Wisconsin.
	do	6 July 06			North Carolina	North Carolina.

FIRST LIEUTENANTS (11).

	5 Oct. 69		3 Oct. 76		Maryland	Maryland.
	26 Apr. 75		12 Dec. 83		Ohio	Ohio.
	1 July 93	2 Feb. 97			New York	New York.
	23 July 00	3 Mar. 03			Alabama	Alabama.
5	5 Sept. 00	do			New Jersey	At large.
	5 Dec. 00		3 Mar. 03		Iowa	U. S. M. C.
	30 July 00		do		Texas	Do.
	11 Sept. 00	3 Mar. 04			Michigan	Washington.
	30 June 03		3 Mar. 04		do	Michigan.
10	11 Aug. 03	18 June 04			South Carolina	South Carolina.
	6 Feb. 65	29 June 06			Pennsylvania	Pennsylvania.

SECOND LIEUTENANTS (4).

	21 Mar. 70		21 Mar. 70		Pennsylvania	Pennsylvania.
	1 July 99		1 July 00		South Carolina	South Carolina.
	5 Dec. 00		5 Dec. 00		District of Columbia	Alabama.
	30 June 03		30 June 03		do	North Carolina.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (82).

Lieutenant-Commander Charles S. Bookwalter	16 Apr., 1908
Lieutenant Andrew A. Peterson	13 Feb., 1908
Lieutenant Leroy Brooks, jr	21 Feb., 1908
Passed Assistant Surgeon William W. Verner	10 June, 1908
Passed Assistant Surgeon Elwin C. Taylor	17 Feb., 1908
Assistant Surgeon James L. Belknap	6 May, 1908
Assistant Surgeon Walter F. Schaller	1 June, 1908
Acting Assistant Surgeon Benjamin F. Haines	15 Apr., 1908
Acting Assistant Surgeon Amos McK. Jones	1 May, 1908
Acting Assistant Surgeon John C. Clayton	31 Mar., 1908
Acting Assistant Surgeon Charles R. Morgan	8 Apr., 1908
Passed Assistant Paymaster Frederic H. Lemly	5 Mar., 1908
Chaplain William T. Helms	5 Dec., 1908
Chaplain Johnson McC. Bellows	20 Feb., 1908
Gunner Floyd E. Meredith	20 Feb., 1908
Carpenter Charles H. Logan	30 June, 1908
Warrant Machinist Winslow D. Conn	8 Apr., 1908
Midshipman Clarence W. Alger	11 June, 1908
Midshipman Jube H. Ball, jr	16 Oct., 1908
Midshipman Edwin F. Barlow	16 Oct., 1908
Midshipman James W. Beard	14 Feb., 1908
Midshipman John J. Blandin	3 Mar., 1908
Midshipman Holland B. Boomer	20 Feb., 1908
Midshipman Daniel LeR. Borden	9 Jan., 1908
Midshipman Malcolm Campbell, jr	1 Oct., 1908
Midshipman Clarence Cappel	20 Feb., 1908
Midshipman Hal LaS. Clark	14 Feb., 1908
Midshipman Carl L. Cohen	20 Feb., 1908
Midshipman Franklin B. Conger, jr	20 Feb., 1908
Midshipman Arthur D. Conner	20 Feb., 1908
Midshipman John A. Cook	20 Feb., 1908
Midshipman Edward F. Croker, jr	20 Feb., 1908
Midshipman Lucien H. Daniel	19 Oct., 1908
Midshipman Harold Davis	22 May, 1908
Midshipman Hasell H. Dick	20 Feb., 1908
Midshipman Herbert E. Dunton	20 Feb., 1908
Midshipman John R. Earle	28 May, 1908
Midshipman Wallace B. Foard	20 Oct., 1908
Midshipman Otto M. Forster	20 Feb., 1908
Midshipman Frederick C. Gates	11 May, 1908
Midshipman Roy I. Gentry	20 Feb., 1908
Midshipman Tucker C. Gibbs	20 Feb., 1908
Midshipman James I. Glendinning	8 June, 1908
Midshipman John A. Gray	20 Feb., 1908
Midshipman Charles F. Greene	20 Feb., 1908
Midshipman Henry M. Gwynn	15 Feb., 1908
Midshipman William W. Hicks	6 June, 1908
Midshipman John D. Holtzendorf	20 Feb., 1908
Midshipman Gerald A. Johnson	28 Dec., 1908
Midshipman Leon A. Jones	14 Jan., 1908
Midshipman Thomas M. Kenny	27 Feb., 1908
Midshipman Alva Lee	6 June, 1908
Midshipman Benjamin R. Lombard	9 June, 1908
Midshipman Snowden D. Maddux	24 Oct., 1908
Midshipman Paul C. Marmion	20 Feb., 1908
Midshipman Chauncey St. C. McNeill	1 Apr., 1908
Midshipman Thomas H. McSheehy	20 Oct., 1908
Midshipman Victor N. Metcalf	15 Feb., 1908
Midshipman Arthur C. Meyers	1 July, 1908
Midshipman Adolph B. Miller	11 June, 1908
Midshipman Gideon E. Morey	26 Mar., 1908
Midshipman Sidney A. Ofsthun	11 June, 1908
Midshipman John S. Peoples	2 Sept., 1908
Midshipman Walter M. Perkins	20 Feb., 1908
Midshipman William B. Piersoll	6 June, 1908
Midshipman John L. Poole	11 June, 1908
Midshipman John C. Prince	18 Feb., 1908
Midshipman Murtha P. Quinn	20 Feb., 1908
Midshipman Francis P. Regan	20 Feb., 1908
Midshipman Robert S. Renner	4 Feb., 1908
Midshipman John K. Richards, jr	19 Mar., 1908
Midshipman Robert G. Roseborough	20 Feb., 1908
Midshipman Robert Sanford	20 Feb., 1908
Midshipman Churchill G. Sheldon	27 May, 1908
Midshipman Roger W. Spencer	20 Feb., 1908
Midshipman Richard G. Stern	16 Oct., 1908
Midshipman John H. Taylor	20 Feb., 1908
Midshipman Edward S. Thatcher	16 Oct., 1908
Midshipman Eugene Thorpe	16 Apr., 1908
Midshipman Clemens N. Von Roeder	16 Oct., 1908
Midshipman Eugene B. Walker	30 June, 1908
Midshipman John E. Wallace	16 Oct., 1908

Midshipman Robert G. Ward	11 June, 1908
Midshipman Douglas S. Warren	16 Oct., 1908
Midshipman Arthur F. Webb	11 June, 1908
Midshipman Robert R. Welsheimer	6 June, 1908
Midshipman Hugh Whittaker	13 June, 1908
Midshipman Pere Wilmer	16 Oct., 1908
Midshipman Alexander Wilson	16 Oct., 1908

MARINE CORPS (3).

First Lieutenant Albert Hamilton	14 Feb., 1908
Second Lieutenant John D. Nevin	21 July, 1908
Second Lieutenant John E. Semmes	31 Jan., 1908

RETIREMENTS.

NAVY (72).

Rear-Admiral Robley D. Evans	18 Aug., 1908
Rear-Admiral James H. Dayton	25 Oct., 1908
Rear-Admiral William T. Burwell	19 July, 1908
Rear-Admiral Robert M. Berry	28 Jan., 1908
Rear-Admiral Samuel W. Very	23 Apr., 1908
Rear-Admiral William H. Emory	17 Dec., 1908
Rear-Admiral George A. Bicknell	15 May, 1908
Rear-Admiral John P. Merrell	7 Sept., 1908
Rear-Admiral Albert R. Couden	30 Oct., 1908
Rear-Admiral Albert Ross	3 Jan., 1908
Rear-Admiral Richardson Clover	11 July, 1908
Rear-Admiral Leavitt C. Logan	30 Jan., 1908
Rear-Admiral William S. Cowles	1 Aug., 1908
Rear-Admiral John E. Pillsbury	15 Dec., 1908
Engineer in Chief John K. Barton	22 Dec., 1908
Captain Harrison G. O. Colby	28 Jan., 1908
Captain Charles P. Perkins	30 June, 1908
Captain Theodoric Porter	30 June, 1908
Captain George L. Dyer	30 June, 1908
Captain Charles W. Bartlett	30 June, 1908
Captain Henry Morrell	30 June, 1908
Captain John M. Robinson	30 June, 1908
Captain Robert G. Denig	30 June, 1908
Captain George H. Peters	30 June, 1908
Captain William C. Eaton	30 June, 1908
Commander Horace W. Harrison	30 June, 1908
Commander Percival J. Werlich	30 June, 1908
Commander John L. Gow	30 June, 1908
Commander Harry Hall	30 June, 1908
Commander James G. Doyle	30 June, 1908
Lieutenant Roscoe Spear	28 May, 1908
Lieutenant William R. Cushman	3 Aug., 1908
Lieutenant Charles W. Forman	28 Feb., 1908
Medical Director Walter A. McClurg	1 Sept., 1908
Medical Inspector John M. Steele	18 Sept., 1908
Medical Inspector Clement Biddle	10 Oct., 1908
Surgeon Emlyn H. Marsteller	15 Sept., 1908
Surgeon Victor C. B. Means	22 Feb., 1908
Surgeon John F. Urie	1 Aug., 1908
Surgeon George Rothganger	10 Dec., 1908
Surgeon John E. Page	3 Apr., 1908
Pay Director Lawrence G. Boggs	5 Apr., 1908
Pay Director Samuel R. Colhoun	2 May, 1908
Paymaster Walter L. Wilson	4 May, 1908
Professor of Mathematics Edward K. Rawson	21 Feb., 1908
Chief Boatswain Andrew Anderson	5 Nov., 1908
Chief Boatswain Aaron B. Irelan	18 May, 1908
Chief Boatswain Paul Hennig	10 Sept., 1908
Boatswain George E. Plander	7 May, 1908
Chief Gunner Joseph R. Ward	10 July, 1908
Chief Gunner John Kenyon	9 June, 1908
Gunner Loran S. Walker	28 Apr., 1908
Gunner Humboldt J. Palmer	10 Dec., 1908
Chief Carpenter John S. Waltemeyer	25 Sept., 1908
Chief Carpenter Alonzo C. Burroughs	21 July, 1908
Chief Carpenter Joseph B. Fletcher	10 June, 1908
Chief Carpenter Frederick J. Simmonds	1 Oct., 1908
Chief Carpenter Joseph F. McCole	12 Dec., 1908
Carpenter James T. Winn	14 Sept., 1908
Chief Sailmaker Garrett Van Mater	14 Nov., 1908
Warrant Machinist Herbert E. Kershaw	27 Mar., 1908
Warrant Machinist Alphonse Gay	23 Nov., 1908
Warrant Machinist George M. Heinen	1 Oct., 1908
Warrant Machinist James Wilson	23 Jan., 1908
Warrant Machinist James L. Baart	1 Oct., 1908
Warrant Machinist Joseph J. Duffy	7 Nov., 1908
Warrant Machinist Edwin J. Cutherell	11 Mar., 1908
Warrant Machinist John L. King	30 Oct., 1908
Warrant Machinist Bergen Heggenhaugen	10 Dec., 1908
Warrant Machinist William P. Little	18 Jan., 1908
Pharmacist Samuel Englander	15 June, 1908
Pharmacist Colin McLarty	10 July, 1908

MARINE CORPS (5).

Major Edward R. Lowndes	4 May, 1908
Captain Henry O. Bisset	16 June, 1908
Captain Edwin A. Jonas	18 May, 1908
First Lieutenant Cleyburn McCauley	13 Mar., 1908
First Lieutenant William A. Howard	16 May, 1908

DEATHS.

NAVY (55).

Rear-Admiral George B. Balch (retired), Raleigh, N. C	16 Apr., 1908
Rear-Admiral Henry Glass (retired), Paso Robles, Cal	1 Sept., 1908
Rear-Admiral Arent S. Crowninshield (retired), Philadelphia, Pa	17 May, 1908
Rear-Admiral Joseph B. Coghlan (retired), New Rochelle, N. Y	5 Dec., 1908
Rear-Admiral Charles M. Thomas, Delmonte, Cal	3 July, 1908
Rear-Admiral Theodore F. Kane (retired), New York, N. Y	14 Mar., 1908
Rear-Admiral Charles H. Rockwell (retired), Chatham, Mass	1 July, 1908
Rear-Admiral James K. Cogswell (retired), South Jacksonville, Fla	12 Aug., 1908
Rear-Admiral Frank Courtis (retired), Washington, D. C	20 Jan., 1908
Rear-Admiral Seth M. Ackley (retired), Washington, D. C	7 Feb., 1908
Rear-Admiral James M. Miller, Naval Home, Philadelphia, Pa	11 Nov., 1908
Engineer-in-Chief Charles W. Rae, Washington, D. C	13 May, 1908
Captain George T. Davis (retired), Greenfield, Mass	2 Mar., 1908
Captain Greenlief A. Merriam, Portsmouth, N. H	2 Sept., 1908
Captain Henry McCrea, Naval Hospital, New York, N. Y	19 July, 1908
Commander William H. Driggs (retired), Washington, D. C	6 Jan., 1908
Commander York Noel, navy-yard, New York, N. Y	25 Apr., 1908
Commander Harry H. Hosley, New York, N. Y	6 Jan., 1908
Commander Samuel H. Leonard, jr. (retired), Providence, R. I	7 Oct., 1907
Commander John B. Bernadou, Naval Hospital, New York, N. Y	2 Oct., 1908
Lieutenant-Commander Isaac K. Seymour, navy-yard, Norfolk, Va	24 Feb., 1908
Lieutenant Francis Winslow (retired), Norfolk, Conn	22 June, 1908
Lieutenant Edward D. Bostick (retired), Leonardtown, Md	15 Feb., 1908
Lieutenant Roscoe Spear (retired), Government Hospital for Insane, Washington, D. C	24 Aug., 1908
Ensign George E. Hutter (retired), Government Hospital for Insane, Washington, D. C	4 May, 1908
Midshipman Arthur L. Lucas, drowned off Naval Academy	7 May, 1908
Medical Director John C. Spear (retired), Charity Hospital, Norristown, Pa	3 Apr., 1908
Passed Assistant Surgeon Robert S. Blakeman (retired), Portsmouth, Va	22 Jan., 1908
Assistant Surgeon William M. Nickerson (retired), Fort Collins, Colo	19 Aug., 1908
Acting Assistant Surgeon Louis C. Jacobson, Kings Daughters Hospital, Portsmouth, Va	20 July, 1908
Pay Director Alexander W. Russell (retired), West Philadelphia, Pa	26 Nov., 1908
Pay Director Arthur Burtis (retired), Buffalo, N. Y	22 Oct., 1908
Pay Inspector Harry R. Sullivan (retired), George Washington University Hospital, Washington, D. C	20 Nov., 1908
Chief Engineer Montgomery Fletcher (retired), Washington, D. C	13 Feb., 1908
Chief Engineer Jackson McElmell (retired), Philadelphia, Pa	31 May, 1908
Chief Engineer Edwin Fithian (retired), Bridgeton, N. J	29 Aug., 1908
Chief Engineer Fletcher A. Wilson (retired), Asnieres, France	8 Sept., 1907
Chief Engineer John A. Scot (retired), Atlantic City, N. J	25 Nov., 1908
Chief Engineer George W. Roche (retired), Baltimore, Md	2 Apr., 1908
Chief Engineer William A. H. Allen (retired), Swarthmore, Pa	21 Sept., 1908
Naval Constructor John B. Hoover (retired), Elizabeth, N. J	29 Sept., 1908
Civil Engineer Anecito G. Menocal (retired), New York, N. Y	20 July, 1908
Chief Boatswain William Anderson, New York, N. Y	11 Mar., 1908
Chief Boatswain John Costello (retired), Wilmington, N. Y	31 Aug., 1908
Chief Boatswain Francis E. Larkin, Government Hospital for Insane, Washington, D. C	8 Aug., 1908
Chief Boatswain Charles J. Murphy (retired), Annapolis, Md	24 Feb., 1908
Boatswain William E. Amato, Naval Hospital, Newport, R. I	19 Nov., 1908
Chief Gunner John G. Foster (retired), St. Helena Sanitarium, Napa County, Cal	31 July, 1908
Chief Carpenter Wilbur F. Stevenson, naval hospital, Canacao, P. I	20 Dec., 1908
Chief Carpenter Jacob Jacobson, New Fort Lyon, Colo	26 Jan., 1908
Carpenter William D. Toy (retired) Brooklyn, N. Y	2 May, 1905
Carpenter Kaen M. A. Mahony (retired), Chester, Pa	16 Mar., 1908
Carpenter Edwin P. Kirk (retired), Toms River, N. J	7 May, 1907
Warrant Machinist George I. Peary, Naval Hospital, Newport, R. I	8 Oct., 1908
Pharmacist John C. Martin, Washington, D. C	12 Mar., 1908
Mate Willaim Boyd (retired), Philadelphia, Pa	1 Nov., 1908

MARINE CORPS (5).

Lieutenant-Colonel John H. Higbee (retired), Buffalo, N. Y	18 Apr., 1908
Captain Thomas S. Borden (retired), Silver City, N. Mex	15 May, 1908
Captain James W. Broatch, Philippine Islands	9 July, 1908
First Lieutenant Austin C. Rogers, Philippine Islands	23 Oct., 1908
First Lieutenant Louis G. Miller, Philippine Islands	13 Dec., 1908

DISMISSED.

NAVY (5).

Surgeon John M. Moore	3 Apr., 1908
Assistant Surgeon David A. Spear	12 June, 1908
Acting Assistant Surgeon Leopold H. Schwerin	31 Apr., 1908
Midshipman James M. Haralson	30 July, 1908
Midshipman Grant W. Quale	10 Apr., 1908

MARINE CORPS (1).

First Lieutenant John Newton	28 Dec., 1908

WHOLLY RETIRED.

NAVY (1).

Carpenter Harry L. Olmsted	22 Apr., 1908

DISCHARGED.

NAVY (3).

Lieutenant Robert H. Osborn	3 July, 1908
Gunner George G. Neumann	8 June, 1908
Gunner Edmund D. Gould	25 Nov., 1908

67099—09——13

ORDER OF PRECEDENCE

OF

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

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

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

Name.	Corps.	Date of precedence.
Abel F. Price	Med.	26 Mar. 62
Dwight Dickinson	do.	31 Mar. 63
John C. Wise	do.	21 Mar. 64
James A. Ring	Pay.	12 July 64
Paul Fitzsimmons	Med.	27 Jan. 65
William S. Dixon	do.	Do.
Uriah R. Harris	Line.	1 July 65
Edward B. Barry	do.	Do.
Herbert Winslow	do.	Do.
Albert G. Berry	do.	21 July 65
Thomas S. Phelps, jr	do.	Do.
Daniel D. V. Stuart	do.	Do.
Kossuth Niles	do.	Do.
Dennis H. Mahan	do.	Do.
Albert F. Dixon	do.	24 July 65
Samuel P. Comly	do.	26 July 65
David H. Tribou	Chap.	5 Feb. 66
Remus C. Persons	Med.	5 Mar. 66
Thomas H. Streets	do.	12 Apr. 66
Manly H. Simons	do.	28 May 66
John Hubbard	Line.	23 July 66
Alexander McCrackin	do.	Do.
Corwin P. Rees	do.	Do.
Lewis C. Heilner	do.	Do.
Joseph B. Murdock	do.	Do.
Hugo Osterhaus	do.	Do.
Albert C. Dillingham	do.	Do.
John B. Collins	do.	Do.
Charles E. Vreeland	do.	Do.
John B. Milton	do.	28 July 66
Aaron Ward	do.	26 Sept. 66
John C. Boyd	Med.	3 Mar. 67
George E. H. Harmon	do.	Do.
Howard Wells	do.	Do.
Daniel N. Bertolette	do.	Do.
Ezra Z. Derr	do.	Do.
Sidney A. Staunton	Line.	21 June 67
Chauncey Thomas	do.	Do.
William A. Marshall	do.	Do.
Edward F. Qualtrough	do.	Do.
Lucien Young	do.	24 June 67
Presley M. Rixey	Med.	28 Jan. 68
Lucien G. Heneberger	do.	17 June 68
William H. H. Southerland	Line.	22 June 68
Charles E. Fox	do.	23 June 68
John C. Fremont	do.	Do.
Albert Mertz	do.	Do.
Vincendon L. Cottman	do.	21 Sept. 68
Edward H. Green	Med.	11 Mar. 69
Samuel H. Dickson	do.	19 Mar. 69
Howard E. Ames	do.	10 Apr. 69
Frank Anderson	do.	24 May 69
Phillips A. Lovering	do.	18 June 69
Thomas B. Howard	Line.	22 June 69
Walter C. Cowles	do.	Do.
Austin M. Knight	do.	Do.
Charles J. Badger	do.	Do.
Samuel W. B. Diehl	Line.	22 June 69
Reginald F. Nicholson	do.	Do.
Edmund B. Underwood	do.	Do.
Frank A. Wilner	do.	Do.
Charles B. T. Moore	do.	23 June 69
Ten Eyck D. W. Veeder	do.	Do.
Alfred Reynolds	do.	Do.
John N. Speel	Pay.	1 July 69
Reah Frazer	do.	15 July 69
William R. Du Bose	Med.	16 Oct. 69
Charles T. Hibbett	do.	Do.
Henry G. Beyer	do.	19 May 70
Bradley A. Fiske	Line.	4 June 70
Hamilton Hutchins	do.	Do.
John M. Bowyer	do.	Do.
George B. Ransom	do.	Do.
James E. Gardner	Med.	3 July 70
Hiram E. Drury	Pay.	8 Sept. 70
Charles W. Littlefield	do.	Do.
Abraham V. Zane	Line.	20 Sept. 70
John R. Edwards	do.	Do.
Stacy Potts	do.	Do.
James M. Helm	do.	Do.
Albert B. Willits	do.	Do.
Cameron McR. Winslow	do.	Do.
Isaac S. K. Reeves	do.	Do.
George P. Lumsden	Med.	2 Nov. 70
James C. Byrnes	do.	13 Feb. 71
William W. Galt	Pay.	23 Feb. 71
Alexander Sharp	Line.	5 June 71
Nathaniel R. Usher	do.	Do.
Frank F. Fletcher	do.	Do.
Frank E. Beatty	do.	Do.
Moses L. Wood	do.	Do.
Robert M. Doyle	do.	Do.
Wythe M. Parks	do.	Do.
Frank H. Bailey	do.	Do.
William B. Caperton	do.	Do.
James T. Smith	do.	Do.
George S. Willits	do.	5 June 72
Walter F. Worthington	do.	Do.
William N. Little	do.	Do.
Frank H. Eldridge	do.	Do.
Henry C. Gearing	do.	Do.
Templin M. Potts	do.	Do.
Burns T. Walling	do.	Do.
Clifford J. Boush	do.	Do.
James H. Sears	do.	Do.
Abraham E. Culver	do.	Do.
Henry T. Mayo	do.	Do.
Charles C. Rogers	do.	Do.
John T. Newton	do.	Do.
Benjamin Tappan	do.	Do.
Charles F. Pond	do.	6 June 72
Walter McLean	do.	Do.
Washington I. Chambers	do.	Do.
James C. Gillmore	do.	Do.

Name.	Corps.	Date of precedence.
Charles A. Gove	Line.	6 June 72
De Witt Coffman	do.	Do.
Thomas D. Griffin	do.	8 June 72
Richard T. Mulligan	do.	Do.
William Braunersreuther	do.	Do.
Francis H. Sherman	do.	Do.
John R. Martin	Pay.	14 June 72
William S. Hogg	Line.	24 Sept. 72
Charles M. Ray	Pay.	3 Mar. 73
Mitchell C. McDonald	do.	Do.
Eustace B. Rogers	do.	Do.
Averley C. H. Russell	Med.	3 June 73
Reynold T. Hall	Line.	5 June 73
William F. Fullam	do.	Do.
Albert G. Winterhalter	do.	Do.
John M. Orchard	do.	Do.
Augustus F. Fechteler	do.	Do.
Edward E. Wright	do.	Do.
Albert Gleaves	do.	Do.
James P. Parker	do.	Do.
Ben W. Hodges	do.	Do.
Herbert O. Dunn	do.	Do.
Albert W. Grant	do.	Do.
Valentine S. Nelson	do.	Do.
William S. Benson	do.	Do.
Frank M. Bostwick	do.	6 June 73
Harry M. Dombaugh	do.	Do.
Henry T. Percy	Med.	30 June 73
Thomas S. Rodgers	Line.	9 June 74
John G. Quinby	do.	Do.
James H. Glennon	do.	Do.
William R. Rush	do.	Do.
Harry S. Knapp	do.	Do.
William L. Rodgers	do.	Do.
Harry McL. P. Huse	do.	Do.
Roy C. Smith	do.	Do.
George W. McElroy	do.	Do.
Robert S. Griffin	do.	Do.
Edward Lloyd, jr	do.	Do.
Richard M. Hughes	do.	Do.
Frank W. Bartlett	do.	Do.
Frederick C. Bieg	do.	Do.
George R. Clark	do.	Do.
William P. White	do.	Do.
George E. Burd	do.	Do.
John H. Shipley	do.	Do.
James H. Oliver	do.	Do.
John E. Craven	do.	Do.
John J. Knapp	do.	Do.
Leeds C. Kerr	Pay.	16 June 74
Richard T. M. Ball	do.	Do.
Charles S. Williams	do.	Do.
James D. Gatewood	Med.	6 July 74
Oliver Diehl	do.	Do.
Thomas J. Cowie	Pay.	22 Mar. 75
Frank Thompson	Chap.	16 May 75
Stimson J. Brown	Prof.	20 May 75
John Hood	Line.	17 June 75
Edward E. Hayden	do.	Do.
Benjamin C. Bryan	do.	Do.
Charles C. Marsh	do.	Do.
Charles H. Harlow	do.	Do.
Clarence A. Carr	do.	Do.
William A. Gill	do.	Do.
Harold P. Norton	do.	18 June 75
Frank M. Bennett	do.	19 June 75
John A. Dougherty	do.	Do.
John H. Gibbons	do.	Do.
Thomas Snowden	do.	Do.
Thomas F. Carter	do.	Do.
Frederic C. Bowers	do.	Do.
George R. Salisbury	do.	Do.
John L. Purcell	do.	Do.
Robert F. Lopez	do.	Do.
Frank W. Kellogg	do.	Do.
Reuben O. Bitler	do.	Do.
John M. Edgar	Med.	9 July 75
Philip Leach	do.	Do.
Ulysses S. G. White	Civ. E.	26 Oct. 75
Frank O. Maxson	do.	Do.
Robert E. Peary	do.	Do.
John S. Carpenter	Pay.	29 Oct. 75
Livingston Hunt	do.	Do.
John A. Mudd	Pay.	29 Oct. 75
George W. Simpson	do.	1 Apr. 76
Samuel L. Heap	do.	Do.
Philip R. Alger	Prof.	14 June 76
Omenzo G. Dodge	do.	Do.
Harry Phelps	Line.	Do.
Albert A. Ackerman	do.	Do.
Leo D. Miner	do.	Do.
Albert P. Niblack	do.	Do.
Edward Simpson	do.	17 June 76
Thomas W. Kinkaid	do.	Do.
William S. Sims	do.	Do.
Louis S. Van Duzer	do.	Do.
Wilson W. Buchanan	do.	Do.
Lloyd W. Curtis	Med.	6 July 76
Henry B. Fitts	do.	Do.
Roswell R. Hoes	Chap.	26 July 76
William J. Maxwell	Line.	11 Sept. 76
William S. Smith	do.	Do.
John F. Luby	do.	Do.
Hugh Rodman	do.	12 Sept. 76
James S. Phillips	Pay.	21 Oct. 76
Joseph H. Linnard	Con.	21 June 77
John A. Hoogewerff	Line.	27 June 77
Edward E. Capehart	do.	29 June 77
Henry B. Wilson	do.	Do.
Gustav Kaemmerling	do.	13 Sept. 77
Francis S. Nash	Med.	22 Dec. 77
Emil Theiss	Line.	28 June 78
Spencer S. Wood	do.	Do.
Guy W. Brown	do.	Do.
William B. Fletcher	do.	Do.
Marbury Johnston	do.	Do.
Edwin A. Anderson	do.	Do.
Joseph L. Jayne	do.	Do.
Albert L. Key	do.	30 June 78
William L. Howard	do.	Do.
Robert B. Higgins	do.	1 Oct. 78
John C. Leonard	do.	Do.
Francis W. F. Wieber	Med.	3 Nov. 78
Carroll Q. Wright	Chap.	3 Mar. 79
Oliver D. Norton	Med.	22 Apr. 79
John M. Ellicott	Line.	16 June 79
Charles W. Dyson	do.	Do.
Harry, George	do.	17 June 79
Frederick L. Chapin	do.	29 Sept. 79
William C. Herbert	do.	1 Oct. 79
Alexander Halstead	do.	Do.
Harry A. Field	do.	2 Oct. 79
Isaac W. Kite	Med.	1 Apr. 80
Andrew R. Wentworth	do.	Do.
Chester M. Knepper	Line.	4 June 80
Clarence S. Williams	do.	Do.
Frank K. Hill	do.	14 June 80
Roger Welles	do.	Do.
John D. McDonald	do.	Do.
Hilary P. Jones	do.	Do.
William R. Shoemaker	do.	Do.
Charles M. Fahs	do.	Do.
Charles P. Plunkett	do.	Do.
Thomas A. Berryhill	Med.	17 June 80
Eugene P. Stone	do.	5 Aug. 80
James G. Field	do.	23 May 81
David W. Taylor	Con.	14 June 81
Albert W. Stahl	do.	Do.
William J. Baxter	do.	Do.
Washington L. Capps	do.	Do.
Lloyd Bankson	do.	Do.
John G. Tawresey	do.	Do.
Volney O. Chase	Line.	Do.
Patrick W. Hourigan	do.	Do.
George R. Slocum	do.	Do.
William G. Miller	do.	Do.
George W. Kline	do.	Do.
Joseph Strauss	do.	Do.
Robert L. Russell	do.	Do.
Harrison A. Bispham	do.	Do.
Armistead Rust	do.	Do.
George R. Evans	do.	Do.
Edward W. Eberle	do.	Do.
Charles M. McCormick	do.	28 Sept. 81
Glennie Tarbox	do.	Do.
William W. Gilmer	do.	Do.

Name.	Corps.	Date of precedence.
Robert E. Coontz	Line	28 Sept. 81
George Pickrell	Med	16 Jan. 82
Rand P. Crandall	do	17 Jan. 82
Walter G. Isaacs	Chap	25 Apr. 82
William H. G. Bullard	Line	17 June 82
Webster A. Edgar	do	Do.
Joseph W. Oman	do	Do.
Philip Andrews	do	Do.
Harold K. Hines	do	Do.
George F. Cooper	do	Do.
Albert M. D. McCormick	Med	23 July 82
George B. Wilson	do	1 Feb. 83
Charles F. Stokes	do	Do.
Edward R. Stitt	do	23 Mar. 83
Manley F. Gates	do	27 Mar. 83
Charles H. T. Lowndes	do	30 Mar. 83
Josiah S. McKean	Line	1 May 83
Charles H. Hayes	do	Do.
Kenneth McAlpine	do	Do.
William W. Bush	do	Do.
Robert Stocker	Con	3 May 83
Elliot Snow	do	Do.
Benton C. Decker	Line	Do.
Mark L. Bristol	do	Do.
Newton A. McCully	do	Do.
Levi C. Bertolette	do	Do.
Edward T. Witherspoon	do	Do.
George W. Logan	do	Do.
Henry F. Bryan	do	Do.
Andrew T. Long	do	17 May 83
Edward H. Durell	do	Do.
Archibald H. Scales	do	Do.
Victor Blue	do	Do.
Clarence M. Stone	do	Do.
Thomas Washington	do	Do.
Archibald H. Davis	do	Do.
Guy H. Burrage	do	19 May 83
George H. Barber	Med	23 May 83
George T. Smith	do	3 June 83
George A. Lung	do	18 Aug. 83
Luther L. Von Wedekind	do	3 Nov. 83
Edward S. Bogert, jr.	do	16 Apr. 84
Leckinski W. Spratling	do	Do.
Frank Marble	Line	17 May 84
Ashley H. Robertson	do	Do.
Carlo B. Brittain	do	Do.
Casey B. Morgan	do	Do.
William M. Crose	do	Do.
John F. Hubbard	do	19 May 84
Marcus L. Miller	do	Do.
Lloyd H. Chandler	do	Do.
Oscar W. Koester	do	Do.
George N. Hayward	do	20 May 84
Samuel S. Robison	do	22 May 84
Charles F. Hughes	do	Do.
Albert L. Norton	do	Do.
James H. Reid	do	24 May 84
Edward L. Beach	do	Do.
Herman O. Stickney	do	Do.
Henry A. Wiley	do	25 May 84
Frederick B. Bassett	do	Do.
Robert M. Kennedy	Med	18 June 84
Norman J. Blackwood	do	7 July 84
Herbert G. Gates	Line	4 Sept. 84
Richard H. Jackson	do	Do.
William C. Braisted	Med	24 Sept. 84
Sheldon G. Evans	do	18 Nov. 84
Adrian R. Alfred	do	24 Nov. 84
George H. Rock	Con	20 May 85
Arthur B. Hoff	Line	Do.
Nathan C. Twining	do	Do.
Benjamin F. Hutchison	do	Do.
Thomas P. Magruder	do	Do.
Sumner E. W. Kittelle	do	Do.
William V. Pratt	do	Do.
Louis M. Nulton	do	Do.
George R. Marvell	do	22 May 85
John B. Patton	do	Do.
William D. MacDougall	do	23 May 85
George B. Bradshaw	do	Do.
Cleland N. Offley	do	25 May 85
Louis R. de Steiguer	do	Do.
William W. Phelps	do	Do.

Name.	Corps.	Date of precedence.
Louis A. Kaiser	Line	27 May 85
William C. Cole	do	Do.
Charles A. Brand	do	28 May 85
Philip Williams	do	Do.
Warren J. Terhune	do	Do.
George G. Mitchell	do	Do.
Cleland Davis	do	Do.
William K. Harrison	do	Do.
Middleton S. Guest	Med	19 Nov. 85
Charles M. De Valin	do	27 Jan. 86
Thomas S. Jewett	Pay	14 Mar. 86
Frank T. Arms	do	Do.
William H. I. Reaney	Chap	Do.
Charles P. Bagg	Med	17 Mar. 86
Carl D. Brownell	do	6 Apr. 86
Henry D. Wilson	do	22 Apr. 86
Thomas F. Ruhm	Con	19 May 86
Frank H. Schofield	Line	Do.
Urban T. Holmes	do	Do.
Jehu V. Chase	do	20 May 86
Henry J. Ziegemeier	do	Do.
Matt H. Signor	do	Do.
George W. Williams	do	Do.
Claude B. Price	do	Do.
Montgomery M. Taylor	do	21 May 86
Carl T. Vogelgesang	do	Do.
Charles B. McVay, jr.	do	Do.
John H. Dayton	do	23 May 86
Lucius A. Bostwick	do	Do.
William A. Moffett	do	25 May 86
Julian L. Latimer	do	27 May 86
Thomas H. Hicks	Pay	Do.
Ziba W. Reynolds	do	Do.
Douglas E. Dismukes	Line	29 May 86
John R. Edie	do	31 May 86
Lewis Morris	Med	27 June 86
Eugene D. Ryan	Pay	29 July 86
Edward M. Shipp	Med	20 Mar. 87
Charles E. Riggs	do	13 Apr. 87
Frank B. Zahm	Con	19 May 87
Horatio G. Gillmor	do	Do.
Richard M. Watt	do	Do.
Reginald R. Belknap	Line	Do.
De Witt Blamer	do	Do.
John K. Robison	do	Do.
Arthur L. Willard	do	20 May 87
Edwin T. Pollock	do	Do.
Clark D. Stearns	do	Do.
Henry C. Kuenzli	do	Do.
John H. Rowen	do	Do.
Harry H. Caldwell	do	21 May 87
Henry H. Hough	do	Do.
Milton E. Reed	do	Do.
Harley H. Christy	do	22 May 87
Noble E. Irwin	do	Do.
Waldo Evans	do	Do.
Thomas J. Senn	do	25 May 87
Jay H. Sypher	do	Do.
Bion B. Bierer	do	Do.
Charles F. Preston	do	29 May 87
Richard H. Leigh	do	Do.
Adelbert Althouse	do	Do.
William D. Brotherton	do	Do.
James F. Carter	do	Do.
Horace G. Macfarland	do	Do.
George W. Laws	do	31 May 87
James F. Leys	Med	22 June 87
Frank C. Cook	do	22 Dec. 87
Samuel McGowan	Pay	15 Mar. 88
Henry A. Dent	do	Do.
William J. Littell	do	Do.
Richard C. Hollyday	Civ. E.	Do.
Adolfo J. Menocal	do	Do.
John D. Beuret	Con	19 May 88
George C. Day	Line	Do.
Luke McNamee	do	Do.
Frederick L. Sawyer	do	Do.
Charles L. Hussey	do	20 May 88
John R. Y. Blakely	do	Do.
Charles T. Jewell	do	Do.
Gregory C. Davison	do	22 May 88
Leon S. Thompson	do	Do.
Frederick A. Traut	do	Do.

Name.	Corps.	Date of precedence.
John F. Hines	Line	22 May 88
Fred R. Payne	do	Do.
Robert K. Crank	do	Do.
Stanford E. Moses	do	Do.
Powers Symington	do	23 May 88
Yates Stirling, jr.	do	Do.
Raymond D. Hasbrouck	do	Do.
Walter Ball	do	24 May 88
Joel R. P. Pringle	do	25 May 88
Benjamin B. McCormick	do	Do.
Aminen Farenholt	Med	29 May 88
Charles P. Kindelberger	do	9 July 88
Edward S. Kellogg	Line	22 Aug. 88
David V. H. Allen	do	Do.
Martin McM. Ramsay	Pay	Do.
Joseph J. Cheatham	do	Do.
Arthur W. Dunbar	Med	10 Oct. 88
Theodore W. Richards	do	12 Nov. 88
Richard Hatton	Pay	2 Mar. 89
John B. Frazier	Chap	Do.
Daniel C. Nutting, jr.	Con	18 May 89
Holden A. Evans	do	Do.
Frank H. Clark	Line	Do.
Eugene L. Bisset	do	Do.
Edward H. Campbell	do	Do.
Walter S. Crosley	do	Do.
Charles J. Lang	do	Do.
Henry B. Price	do	Do.
Martin E. Trench	do	Do.
William K. Gise	do	20 May 89
Thomas S. Wilson	do	Do.
Henry A. Pearson	do	Do.
Orton P. Jackson	do	Do.
Francis L. Chadwick	do	21 May 89
John S. Doddridge	do	23 May 89
Percy N. Olmsted	do	Do.
Barron P. Du Bois	Pay	Do.
John R. Brady	Line	3 June 89
Allen M. Cook	do	Do.
Christopher C. Fewel	do	4 June 89
Frank B. Upham	do	Do.
André M. Procter	do	Do.
John L. Sticht	do	Do.
Richard S. Douglass	do	Do.
Harry E. Biscoe	Pay	28 Aug. 89
Alfred A. Pratt	Line	6 Sept. 89
Emmet R. Pollock	do	Do.
Moulton K. Johnson	Med	12 Nov. 89
John P. J. Ryan	Line	17 Apr. 90
Chester Wells	do	Do.
William P. Robert	Con	20 May 90
Irvin V. Gills	Line	Do.
Thomas G. Roberts	Con	Do.
Laurence S. Adams	do	Do.
Ridley McLean	Line	Do.
Raymond Stone	do	Do.
David F. Sellers	do	Do.
John T. Tompkins	do	Do.
Provoost Babin	do	Do.
Simon P. Fullinwider	do	Do.
Stephen V. Graham	do	21 May 90
Alfred W. Hinds	do	Do.
Ernest L. Bennett	do	22 May 90
William P. Scott	do	Do.
Joseph M. Reeves	do	Do.
Roscoe C. Moody	do	Do.
Fritz L. Sandoz	do	23 May 90
Leland F. James	do	Do.
Frank Lyon	do	24 May 90
John McC. Luby	do	Do.
Arthur G. Kavanagh	do	25 May 90
Henry T. Baker	do	26 May 90
Hutch I. Cone	do	27 May 90
William M. Wheeler	Med	Do.
Roscoe C. Bulmer	Line	29 May 90
Gilbert S. Galbraith	do	Do.
Robert W. McNeely	do	30 May 90
Walter S. Turpin	do	Do.
William S. Whitted	do	Do.
Walter J. Manion	do	Do.
George E. Gelm	do	Do.
George G. Seibels	Pay	31 Aug. 90
Middleton S. Elliott	Med	6 Oct. 90

Name.	Corps.	Date of precedence.
Frank L. Pleadwell	Med	24 Oct. 90
Dudley N. Carpenter	do	Do.
Edmund W. Bonnaffon	Pay	7 Nov. 90
Joseph Fyffe	do	28 Dec. 90
James C. Pryor	Med	27 Feb. 91
William G. Cassard	Chap	3 Apr. 91
Henry M. Paul	Prof	Do.
John H. Merriam	Pay	18 May 91
Stuart F. Smith	Con	20 May 91
William G. Groesbeck	do	Do.
Frank H. Brumby	Line	Do.
James P. Morton	do	Do.
Frank P. Baldwin	do	Do.
George L. P. Stone	do	Do.
Harris Laning	do	21 May 91
Franklin D. Karns	do	Do.
David W. Todd	do	22 May 91
John V. Klemann	do	Do.
Henry V. Butler	do	Do.
Walter R. Gherardi	do	Do.
James J. Raby	do	Do.
James E. Walker	do	24 May 91
Frederic N. Freeman	do	Do.
William H. Standley	do	Do.
Washington B. Grove	Med	3 June 91
Raymond Spear	do	22 June 91
Frank T. Chambers	Civ. E.	19 July 91
Charles W. Parks	do	Do.
Timothy S. O'Leary	Pay	26 July 91
Kenneth M. Bennett	do	Do.
Edward H. Watson	do	Do.
Michael J. McCormack	do	5 Sept. 91
Rufus Z. Johnston, jr.	do	Do.
George Brown, jr.	Pay	15 Nov. 91
Walter B. Izard	do	18 Feb. 92
Samuel Bryan	do	14 Mar. 92
William H. Bucher	Med	5 Apr. 92
Luther E. Gregory	Civ. E.	Do.
Thomas D. Parker	Line	19 Apr. 92
Edgar Thompson	Med	Do.
Richard H. Robinson	Con	21 Apr. 92
Arthur F. Huntington	Pay	10 May 92
Harry H. Balthis	do	Do.
Charles Conard	do	Do.
William T. Gray	do	Do.
James H. Holden	Line	20 May 92
Thomas T. Craven	do	Do.
Daniel W. Wurtzbaugh	do	Do.
Ralph Earle	do	Do.
Gatewood S. Lincoln	do	Do.
Ivan C. Wettengel	do	Do.
Charles M. Tozer	do	Do.
Wat T. Cluverius	do	Do.
Elon O. Huntington	Med	Do.
John B. Dennis	do	Do.
George P. Dyer	Pay	Do.
John W. Morse	do	Do.
Robert H. Woods	do	Do.
Robert H. Orr	do	Do.
William A. Merritt	do	Do.
John Irwin, jr.	do	Do.
Webb V. H. Rose	do	Do.
William H. Doherty	do	Do.
Charles Morris, jr.	do	Do.
Homer R. Stanford	Civ. E.	Do.
Eugene J. Grow	Med	8 June 92
Frederick K. Perkins	Pay	17 June 92
Duncan M. Wood	Line	1 July 92
Leigh C. Palmer	do	Do.
Albert W. Marshall	do	Do.
Thomas A. Kearney	do	Do.
Arthur MacArthur, jr.	do	Do.
Edwin H. Delany	do	Do.
Cassius B. Barnes	do	Do.
Ernest F. Eckhardt	do	Do.
Frank E. Ridgely	do	Do.
Dudley W. Knox	do	Do.
Mark St. C. Ellis	do	Do.
Alfred G. Grunwell	Med	7 July 92
Cary D. Langhorne	do	Do.
George C. Schafer	Pay	10 July 92
Joseph C. Thompson	Med	19 July 92
Frederick L. Benton	do	21 July 92

Name.	Corps.	Date of precedence.
Will M. Garton	Med.	27 July 92
James W. G. Walker	Civ. E.	29 July 92
Frank E. McCullough	Med.	10 Aug. 92
Edward McCauley, jr	Line	6 Sept. 92
William L. Littlefield	do	Do.
Earl P. Jessop	do	Do.
Henry C. Mustin	do	Do.
Pope Washington	do	Do.
Roland I. Curtin	do	Do.
Arthur Crenshaw	do	Do.
Francis M. Furlong	Med.	16 Sept. 92
Ralph T. Orvis	do	Do.
Granville L. Angeny	do	Do.
William H. Bell	do	Do.
Andrew C. Cunningham	Civ. E.	29 Sept. 92
Harry H. Rousseau	do	Do.
Fred Thompson	do	Do.
Amon Bronson, jr	Line	30 Sept. 92
Holton C. Curl	Med.	14 Oct. 92
Theodore J. Arms	Pay	23 Oct. 92
Curtis H. Dickins	Chap.	11 Nov. 92
Richmond C. Holcomb	Med.	2 Dec. 92
Edward G. Parker	do	10 Jan. 93
Thomas J. J. See	Prof.	10 Feb. 93
Harry E. Smith	do	Do.
Daniel M. Garrison	do	Do.
Leonard M. Cox	Civ. E.	23 Feb. 93
Alfred C. Lewerenz	do	Do.
George R. Venable	Pay	6 Mar. 93
Hugh R. Insley	do	Do.
George M. Stackhouse	do	13 Apr. 93
Grey Skipwith	do	Do.
Trevor W. Lentze	do	15 Apr. 93
McGill R. Goldsborough	do	25 Apr. 93
David V. Chadwick	do	Do.
Eugene C. Tobey	do	28 Apr. 93
Barton L. Wright	Med.	13 May 93
William G. Du Bose	Con.	19 May 93
Ernest F. Eggert	do	Do.
Harry E. Yarnell	Line	Do.
Harlan P. Perrill	do	Do.
David E. Theleen	do	Do.
Daniel S. Mahoney	do	Do.
Arthur J. Hepburn	do	Do.
Needham L. Jones	do	Do.
Charles P. Burt	do	Do.
Thomas C. Hart	do	Do.
Alfred W. Pressey	do	Do.
William R. White	do	Do.
William H. Reynolds	do	Do.
Cyrus R. Miller	do	Do.
Orin G. Murfin	do	Do.
Leonard R. Sargent	do	Do.
Luther M. Overstreet	do	Do.
Victor S. Houston	do	Do.
David F. Boyd	do	Do.
Gilbert Chase	do	Do.
Louis C. Richardson	do	Do.
Walton R. Sexton	do	Do.
Walter M. Falconer	do	Do.
Henry N. Jenson	do	Do.
William D. Leahy	do	Do.
Andrew T. Graham	do	Do.
Arthur St. C. Smith	do	Do.
Willis McDowell	do	Do.
Austin Kautz	do	Do.
Charles T. Owens	do	Do.
Robert W. Henderson	do	Do.
William C. Asserson	do	Do.
Clarence S. Kempff	do	Do.
Jonathan Brooks	Pay	22 May 93
Eugene F. Hall	do	27 May 93
Franklin P. Sackett	do	3 June 93
David M. Addison	do	Do.
William T. Wallace	do	Do.
Milton Updegraff	Prof.	5 June 93
Victor S. Jackson	Pay	9 June 93
John R. Sanford	do	Do.
Herbert E. Stevens	do	5 July 93
Irwin F. Landis	Line	6 Sept. 93
Charles R. O'Leary	Pay	18 Sept. 93
Charles W. Eliason	do	Do.
Cuthbert J. Cleborne	do	Do.

Name.	Corps.	Date of precedence.
Henry E. Odell	Med.	8 Nov. 93
James S. Taylor	do	Do.
Joseph A. Murphy	do	3 Jan. 94
John D. Robnett	Pay	13 Jan. 94
George W. Pigman, jr	do	Do.
John T. Kennedy	Med.	15 Jan. 94
George W. Reeves, jr	Pay	Do.
William S. Eichelberger	Prof.	Do.
Karl Ohnesorg	Med.	27 Jan. 94
Louis P. Rennolds	Chap.	31 Jan. 94
Ray Spear	Pay	19 Feb. 94
Christian J. Peoples	do	27 Mar. 94
Charles N. Fiske	Med.	15 May 94
Ralph W. Plummer	do	Do.
John Halligan, jr	Line	19 May 94
Henry Williams	Con.	Do.
William C. Watts	Line	Do.
George L. Smith	do	Do.
Henry T. Wright	Con.	Do.
Wilbur G. Briggs	Line	Do.
Fletcher L. Sheffield	do	Do.
Henry C. Dinger	do	Do.
Lyman A. Cotten	do	Do.
Edward Woods	do	Do.
Louis Shane	do	Do.
Alexander N. Mitchell	do	Do.
Edward W. McIntyre	do	Do.
Frank L. Pinney	do	Do.
William P. Cronan	do	Do.
Ulysses S. Macy	do	Do.
Zeno E. Biggs	do	Do.
William T. Tarrant	do	Do.
Walter B. Tardy	do	Do.
William B. Wells	do	Do.
Clarence A. Abele	do	Do.
Thomas L. Johnson	do	Do.
Yancey S. Williams	do	Do.
Edward T. Constien	do	Do.
George T. Pettengill	do	Do.
George C. Sweet	do	Do.
David C. Hanrahan	do	Do.
John S. Graham	do	Do.
Charles P. Nelson	do	Do.
John J. Snyder	Med.	7 June 94
Edward M. Blackwell	do	Do.
George F. Freeman	do	Do.
James H. Payne, jr	do	Do.
Charles H. De Lancy	do	Do.
Fred M. Bogan	do	Do.
William B. Rogers	Pay	12 June 94
Thomas D. Harris	do	15 June 94
Walter S. Harshman	Prof.	25 Aug. 94
Walter G. Roper	Line	22 Sept. 94
Robert E. Ledbetter	Med.	19 Oct. 94
Charles St. J. Butler	do	26 Oct. 94
Richard B. Williams	do	17 Nov. 94
Samuel S. Rodman	do	14 Dec. 94
John M. Brister	do	Do.
Herbert O. Shiffert	do	26 Dec. 94
John F. Hatch	Pay	2 Jan. 95
Lyle F. Bellinger	Civ. E.	12 Jan. 95
Reuben E. Bakenhus	do	27 Feb. 95
Frederick G. Pyne	Pay	28 Feb. 95
Frederick B. Colby	do	Do.
Edward E. Goodhue	do	Do.
William R. Bowne	do	Do.
Rishworth Nicholson	do	4 Mar. 95
Allan E. Peck	Med.	27 Mar. 95
Charles G. Smith	do	12 Apr. 95
John H. Iden	do	4 May 95
William Seaman	do	18 May 95
Royall R. Richardson	do	Do.
Frederick A. Asserson	do	Do.
Herbert G. Sparrow	Line	20 May 95
Guy A. Bisset	Con.	Do.
Allen Buchanan	Line	Do.
Edward B. Fenner	do	Do.
John E. Bailey	Con.	Do.
Richard D. White	Line	Do.
Henry M. Gleason	Con.	Do.
Victor A. Kimberly	Line	Do.
Paul B. Dungan	do	Do.
Joseph K. Taussig	do	Do.

Name.	Corps.	Date of precedence.
Claude C. Bloch	Line	20 May 95
Henry E. Lackey	do	Do.
Hilary H. Royall	do	Do.
Edward C. Kalbfus	do	Do.
Clark H. Woodward	do	Do.
Hilary Williams	do	Do.
William S. Miller	do	Do.
Cyrus W. Cole	do	Do.
John E. Lewis	do	Do.
Lloyd S. Shapley	do	Do.
Samuel I. M. Major	do	Do.
William R. Sayles, jr	do	Do.
John W. Greenslade	do	Do.
Charles E. Courtney	do	Do.
Adolphus E. Watson	do	Do.
Charles H. Fischer	do	Do.
Harry L. Brinser	do	Do.
James H. Tomb	do	Do.
Farmer Morrison	do	Do.
Alexander F. H. Yates	do	Do.
James R. Combs	do	Do.
Samuel B. Thomas	do	Do.
Frederick J. Horne, jr	do	Do.
Edgar B. Larimer	do	Do.
Alfred W. Johnson	do	Do.
Walter M. Hunt	do	Do.
James B. Gilmer	do	Do.
Chauncey Shackford	do	Do.
Ralph E. Pope	do	Do.
Henry A. Dunn	Med.	1 June 95
Allan Stuart	do	Do.
Jacob Stepp	do	Do.
Herbert M. Tolfree	do	14 June 95
Alfred W. Balch	do	22 June 95
Paul E. McDonnold	do	2 July 95
John D. Barber	Pay	27 Aug. 95
Zachariah H. Madison	Line	6 Sept. 95
Henry B. Soule	do	7 Sept. 95
Francis Martin	do	Do.
Frank B. Littell	Prof.	20 Sept. 95
Edward T. Hoopes	Pay	21 Sept. 95
Louis W. Bishop	Med.	28 Sept. 95
Archibald M. Fauntleroy	do	Do.
Ulys R. Webb	do	11 Oct. 95
Charles M. Charlton	Chap.	17 Oct. 95
Edward J. Brennan	do	2 Dec. 95
Charles M. Oman	Med.	18 Dec. 95
Bower R. Patrick	Chap.	3 Mar. 96
Robert A. Bachmann	Med.	20 Mar. 96
Walter A. Greer	Pay	5 Apr. 96
Earle M. Brown	Med.	8 May 96
Howard F. Strine	do	Do.
Robert E. Hoyt	do	Do.
Joseph P. Traynor	do	Do.
John F. Murphy	do	Do.
Jesse W. Backus	do	Do.
George M. Mayers	do	Do.
Cecil S. Baker	Pay	Do.
William McEntee	Con.	20 May 96
William B. Ferguson	do	Do.
John A. Spilman	do	Do.
Charles P. Snyder	Line	Do.
Carleton R. Kear	do	Do.
Joseph R. Defrees	do	Do.
Willis G. Mitchell	do	Do.
Kenneth G. Castleman	do	Do.
John J. Hyland	do	Do.
Samuel W. Bryant	do	Do.
Edward S. Jackson	do	Do.
William F. Bricker	do	Do.
Henry L. Wyman	do	Do.
Daniel P. Mannix	do	Do.
Arthur B. Keating	do	Do.
Charles T. Wade	do	Do.
Roe W. Vincent	do	Do.
Hollis T. Winston	do	Do.
Frederick R. Naile	do	Do.
Emil P. Svarz	do	Do.
Wilbert Smith	do	Do.
James C. Kress	do	Do.
Julius F. Hellweg	do	Do.
Sinclair Gannon	do	Do.
Robert Morris	do	Do.

Name.	Corps.	Date of precedence.
John D. Wainwright	Line	20 May 96
Harry K. Cage	do	Do.
George W. Steele, jr	do	Do.
Stafford H. R. Doyle	do	Do.
William K. Riddle	do	Do.
William N. Jeffers	do	Do.
John W. Timmons	do	Do.
John G. Church	do	Do.
Charles S. Freeman	do	Do.
Robert L. Berry	do	Do.
Herbert C. Cocke	do	Do.
Robert A. Abernathy	do	Do.
Ward K. Wortman	do	Do.
Hayne Ellis	do	Do.
Frank D. Berrien	do	Do.
James H. Comfort	do	Do.
Paul Foley	do	Do.
John T. Bowers	do	Do.
Carlos A. Gardiner	do	Do.
William V. Tomb	do	Do.
Bayard T. Bulmer	do	Do.
Edison E. Scranton	do	Do.
John W. Schoenfeld	do	Do.
Clarence L. Arnold	do	Do.
Stanley Woods	do	Do.
Edwin H. Dodd	do	Do.
Charles P. Huff	do	Do.
Charles R. Train	do	Do.
Hugo W. Osterhaus	do	Do.
Robert T. Menner	do	Do.
Benjamin G. Barthalow	do	Do.
George A. McKay	Civ. E.	27 June 96
Donald W. Nesbit	Pay	30 June 96
John S. Higgins	do	Do.
Morton W. Baker	Med.	10 July 96
John F. Fleming	Chap.	11 July 96
Ignatius T. Hagner	Pay	15 July 96
Louis J. Connelly	Line	30 July 96
James H. Holloway	Med.	26 Sept. 96
John L. Neilson	do	4 Oct. 96
George P. Auld	Pay	15 Oct. 96
James S. Beecher	do	Do.
Henry A. Wise, jr	do	Do.
Ernest H. Brownell	Civ. E.	24 Oct. 96
Ernest R. Gayler	do	Do.
Paul L. Reed	do	28 Oct. 96
Henry De F. Mel	Pay	1 Nov. 96
Arthur M. Pippin	do	Do.
John A. B. Smith, jr	do	10 Dec. 96
Felix R. Holt	do	Do.
Emmett C. Gudger	do	Do.
Eugene E. McDonald	Chap.	12 Dec. 96
George L. Bayard	do	19 Dec. 96
James P. De Bruler	Med.	3 Jan. 97
Frederic R. Harris	Civ. E.	Do.
Ransom E. Riggs	Med.	19 Jan. 97
Frederick W. S. Dean	do	26 Jan. 97
Stewart E. Barber	Pay	13 Feb. 97
Howard D. Lamar	do	17 Feb. 97
Clarence F. Ely	Med.	6 Mar. 97
Francis M. Munson	do	Do.
Ervin A. McMillan	Pay	12 Mar. 97
Eugene H. Tricou	do	Do.
Archibald L. Parsons	Civ. E.	18 Mar. 97
Alvin Hovey-King	Pay	6 Apr. 97
William C. Fite	do	Do.
George B. Landenberger	Line	15 Apr. 97
James R. Dykes	Med.	18 Apr. 97
David C. Crowell	Pay	29 Apr. 97
Albert J. Geiger	Med.	6 May 97
Julius A. Furer	Con.	20 May 97
William B. Fogarty	do	Do.
Ernest J. King	Line	Do.
Sidney M. Henry	Con.	Do.
Lewis B. McBride	do	Do.
Byron A. Long	Line	Do.
Alfred G. Howe	do	Do.
William Norris	do	Do.
Raymond S. Keyes	do	Do.
Ernest A. Brooks	do	Do.
Adolphus Andrews	do	Do.
Frederick L. Oliver	do	Do.
Thomas R. Kurtz	do	Do.

Name.	Corps.	Date of precedence.
Harold E. Cook	Line	20 May 97
Merlyn G. Cook	do	Do.
John M. Enochs	do	Do.
John P. Jackson	do	Do.
Benyaurd B. Wygant	do	Do.
Manley H. Simons	do	Do.
Roger Williams	do	Do.
Ivan E. Bass	do	Do.
William S. Pye	do	Do.
Burrell C. Allen	do	Do.
Arthur P. Fairfield	do	Do.
John C. Fremont, jr	do	Do.
Edward E. Spafford	do	Do.
Walter N. Vernou	do	Do.
Lewis Coxe	do	Do.
Frank R. McCrary	do	Do.
Wallace Bertholf	do	Do.
Orie W. Fowler	do	Do.
Percy W. Foote	do	Do.
John F. Green	do	Do.
George F. Neal	do	Do.
Frank McCommon	do	Do.
Theodore A. Kittinger	do	Do.
William H. Allen	do	Do.
Guy Whitlock	do	Do.
John Downes, jr	do	Do.
Joseph L. Hileman	do	Do.
Charles T. Hutchins, jr	do	Do.
Owen H. Oakley	do	Do.
John J. Hannigan	do	Do.
Jesse B. Gay	do	Do.
Guy W. S. Castle	do	Do.
William W. Galbraith	do	Do.
John V. Babcock	do	Do.
Rufus F. Zogbaum, jr	do	Do.
John J. Fitzpatrick	do	Do.
Percival S. Rossiter	Med	25 May 97
Wesley H. Rennie	do	Do.
James A. Bull	Pay	29 May 97
Walter S. Hoen	Med	2 June 97
Wallace B. Smith	do	Do.
Charles C. Grieve	do	Do.
John D. Manchester	do	10 June 97
James S. Woodward	do	Do.
James A. Randall	do	26 June 97
Charles E. Ryder	do	Do.
De Witt C. Webb	Civ. E.	27 June 97
Walter H. Allen	do	Do.
James V. Rockwell	do	Do.
Joseph S. Shultz	do	Do.
Carl A. Carlson	do	Do.
Allen D. McLean	Med	29 June 97
Frederick G. Abeken	do	10 July 97
Arthur W. Stone	Chap	14 July 97
Frank T. Watrous	Pay	15 July 97
Edwards S. Stalnaker	do	Do.
Chester G. Mayo	do	Do.
James F. Kutz	do	24 July 97
Arthur S. Brown	do	Do.
Myles Joyce	Line	30 July 97
Levin J. Wallace	do	Do.
Winfield S. Pugh, jr	Med	23 Sept. 97
Mathew C. Gleeson	Chap	5 Oct. 97
Robert H. Michels	Med	8 Oct. 97
James E. Gill	do	12 Oct. 97
Isaac S. K. Reeves	do	Do.
Harry Shaw	do	Do.
John R. Hornberger	Pay	13 Oct. 97
Noel W. Grant	do	15 Oct. 97
David G. McRitchie	do	Do.
Philip J. Willett	do	Do.
Burt F. Jenness	Med	28 Oct. 97
Robert G. Heiner	do	26 Dec. 97
Robert E. Stoops	do	Do.
Benjamin H. Dorsey	do	Do.
Frederick H. Cooke	Civ. E.	1 Jan. 98
Clinton D. Thurber	do	Do.
Ben D. McGee	Pay	16 Jan. 98
Neal B. Farwell	do	Do.
Reginald Spear	do	Do.
Elijah H. Cope	do	13 Feb. 98
Jere Maupin	do	Do.
Brainerd M. Dobson	do	25 Mar. 98

Name.	Corps.	Date of precedence.
William W. Lamar	Pay	25 Mar. 98
William L. F. Simonpietri	do	Do.
Robert B. Lupton	do	Do.
Fred W. Holt	do	Do.
Walter D. Sharp	do	Do.
Edwin M. Hacker	do	Do.
Horace B. Worden	do	Do.
Harry F. Hull	Med	12 Apr. 98
George L. Wickes	do	Do.
Harry L. Brown	do	Do.
William J. Zalesky	do	Do.
Lewis H. Wheeler	do	22 Apr. 98
Henry A. May	do	Do.
Raymond B. Westlake	Pay	2 May 98
William D. Owens	Med	17 May 98
Henry G. S. Wallace	Line	20 May 98
Scudder Klyce	do	Do.
Frank W. Sterling	do	Do.
John W. Woodruff	Coin	Do.
James O. Richardson	Line	Do.
Franklin W. Osburn	do	Do.
Gilford Darst	do	Do.
Roe R. Adams	do	Do.
Franck T. Evans	do	Do.
Semmes Read	do	Do.
Harry A. Baldridge	do	Do.
William L. Pryor	do	Do.
George J. Meyers	do	Do.
James P. Murdock	do	Do.
Edward J. Marquart	do	Do.
Donald C. Bingham	do	Do.
Robert Wallace, jr	do	Do.
Ralph M. Griswold	do	Do.
William W. Smith	do	Do.
Francis S. Whitten	do	Do.
Thomas L. Ozburn	do	Do.
Lewis B. Porterfield	do	Do.
Walter G. Diman	do	Do.
Gilbert J. Roweliff	do	Do.
James P. Lannon	do	Do.
Richard Wainwright, jr	do	Do.
Frank C. Martin	do	Do.
Ralph P. Craft	do	Do.
Adolphus Staton	do	Do.
David A. Weaver	do	Do.
Neil E. Nichols	do	Do.
James A. Campbell, jr	do	21 May 98
Otto C. Dowling	do	Do.
Charles W. Early	do	Do.
Julius C. Townsend	do	Do.
Wilson Brown, jr	do	Do.
Robert Henderson	do	Do.
Edward C. S. Parker	do	Do.
Joseph O. Fisher	do	Do.
William T. Conn, jr	do	23 May 98
John H. Blackburn	do	Do.
Frank B. Freyer	do	Do.
Clayton M. Simmers	Con	Do.
Frank D. Hall	do	Do.
Carlos Bean	Line	26 May 98
Oscar F. Cooper	do	Do.
William A. Angwin	Med	2 June 98
Roscoe C. Davis	Line	3 June 98
Earl P. Finney	do	Do.
William D. Puleston	do	Do.
Charles S. Kerrick	do	Do.
Merritt S. Corning	do	Do.
William J. Moses	do	Do.
Gordon A. Helmicks	Pay	6 June 98
John M. Hancock	do	Do.
Graham M. Adee	do	Do.
George R. Crapo	do	Do.
Owen J. Mink	Med	7 June 98
Frederick E. Porter	do	Do.
Paul T. Dessez	do	Do.
Norman T. McLean	do	28 June 98
Cary T. Grayson	do	Do.
Wrey G. Farwell	do	Do.
David C. Cather	do	9 July 98
Evan W. Scott	Chap	31 Aug. 98
Thom Williamson, jr	Pay	12 Sept. 98
William N. Hughes	do	Do.
George P. Brown	Line	13 Sept. 98

Name.	Corps.	Date of precedence.
Francis D. Burns	Line	13 Sept. 98
Charles W. Densmore	do	Do.
David Lyons	do	Do.
Owen Hill	do	Do.
Joseph F. Daniels	do	Do.
Clarence S. Vanderbeck	do	Do.
Walter E. Whitehead	do	Do.
Gaston D. P. Johnstone	do	Do.
Frank Rorschach	do	Do.
Edward H. Campbell	do	Do.
William N. McDonell	Med	19 Sept. 98
Harold W. Smith	do	27 Sept. 98
Addison B. Clifford	do	Do.
Eugene A. Vickery	do	11 Oct. 98
Milton E. Lando	do	26 Oct. 98
Kirby B. Crittenden	Line	1 Nov. 98
Howard H. Alkire	Pay	30 Nov. 98
Judson L. Taylor	Med	17 Dec. 98
John N. Jordan	Pay	6 Jan. 99
Thomas G. Foster	Med	16 Jan. 99
Joseph M. F. McGinty	Chap	Do.
Francis M. Shook	Med	15 Mar. 99
Harold W. Browning	Pay	Do.
Richard A. Warner	Med	3 May 99
Paul R. Stalnaker	do	Do.
William W. Smyth	Line	22 May 99
Stephen C. Rowan	do	Do.
Walter S. Anderson	do	Do.
Henry D. Cooke, jr	do	Do.
Ross P. Schlabach	Con	Do.
George S. Radford	do	Do.
James L. Ackerson	do	Do.
Donald R. Battles	do	Do.
Samuel M. Robinson	Line	Do.
Leo Sahm	do	Do.
Richard D. Gatewood	Con	Do.
Isaac I. Yates	do	Do.
George C. Westervelt	do	Do.
Charles W. Fisher, jr	do	Do.
Holden C. Richardson	do	Do.
John H. Walsh	do	Do.
Edward C. Hamner, jr	do	Do.
Emory S. Land	do	Do.
James Reed, jr	do	Do.
Edwin G. Kintner	do	Do.
Alexander H. Van Keuren	do	Do.
Paul H. Fretz	do	Do.
Roy W. Ryden	do	Do.
Ralston S. Holmes	Line	Do.
Francis J. Cleary	do	Do.
Ernest Friedrick	do	Do.
Fred H. Poteet	do	Do.
William J. Giles	do	Do.
Ralph A. Koch	do	Do.
Lamar R. Leahy	do	Do.
Milton S. Davis	do	Do.
Charles C. Moses	do	Do.
Sam C. Loomis	do	Do.
Lindsay H. Lacy	do	Do.
Charles A. Blakely	do	Do.
Macgillivray Milne	do	Do.
Charles E. Brillhart	do	Do.
Wilbur R. Van Auken	do	Do.
Harold R. Stark	do	23 May 99
James D. Willson	do	Do.
John S. Arwine, jr	do	Do.
Austin S. Kibbee	do	Do.
Martin K. Metcalf	do	Do.
William Ancrum	do	Do.
Hugh M. Walker	do	Do.
Butler Y. Rhodes	do	Do.
John S. Abbott	do	Do.
Thomas H. Taylor	do	Do.
Frank H. Sadler	do	Do.
Charles E. Smith	do	Do.
Frederick V. McNair, jr	do	Do.
John Rodgers	do	Do.
Charles Belknap, jr	do	Do.
Daniel T. Ghent	do	Do.
Ernest O. J. Eytinge	Med	24 May 99
George M. Olson	do	Do.
Curtis B. Munger	Med	7 July 99
Benjamin H. Brooke	Pay	8 July 99

Name.	Corps.	Date of precedence.
Thomas J. Bright	Pay	8 July 99
Emory D. Stanley	do	Do.
Lewis W. L. Jennings	do	Do.
Brantz Mayer	do	Do.
Swinton L. Bethea	do	Do.
Edward R. Wilson	do	Do.
William G. Neill	do	Do.
Harry E. Collins	do	Do.
John H. Gunnell	do	Do.
Emmett H. Tebeau	do	Do.
Charles E. Parsons	do	Do.
William J. Hine	do	Do.
Kenneth C. McIntosh	do	Do.
Francis J. Daly	do	Do.
Roland W. Schumann	do	Do.
Franklin P. Williams	do	Do.
Leon N. Wertenbaker	do	Do.
John J. Luchsinger, jr	do	Do.
Eugene H. Douglass	do	Do.
Robert K. Van Mater	do	Do.
William S. Zane	do	Do.
James C. Hilton	do	Do.
Fletcher H. Brooks	Med	14 July 99
John B. Mears	do	Do.
Charles H. Bullock	Line	30 July 99
John Grady	do	Do.
Arthur C. Kall	do	Do.
William D. Greetham	do	Do.
Robert W. Kessler	do	Do.
George S. Hathaway	Med	1 Aug. 99
Frank E. Sellers	do	Do.
Edward H. H. Old	do	21 Sept. 99
Edward C. White	do	Do.
Thurlow W. Reed	do	Do.
Edward U. Reed	do	Do.
Clarence E. Strite	do	Do.
Howson W. Cole, jr	do	Do.
Edgar L. Woods	do	14 Oct. 99
Robert C. Ransdell	do	24 Nov. 99
Edwin L. Jones	do	6 Jan. 00
Ellsworth H. Van Patten	Pay	25 Jan. 00
Joseph E. McDonald	do	Do.
Everett G. Morsell	do	Do.
Lawrence G. Haughey	do	Do.
Thomas P. Ballenger	do	Do.
Frank T. Foxwell	do	Do.
Richard H. Johnson	do	Do.
John Flint	Med	28 Feb. 00
Isidore F. Cohn	do	Do.
Condie K. Winn	do	24 Mar. 00
John B. Kaufman	do	Do.
Ausey H. Robnett	do	Do.
Matthew H. Ames	do	Do.
William S. Kuder	do	Do.
James P. Haynes	do	16 Apr. 00
David M. Le Breton	Line	20 Apr. 00
Andrew C. Pickens	do	Do.
Fred G. Coburn	Con	Do.
Waldo P. Druley	do	Do.
Carl A. Richter	Line	Do.
Robert B. Hilliard	Con	Do.
John E. Otterson	do	Do.
Nathaniel H. Wright	Line	Do.
Charles A. Harrington	Con	Do.
Prentiss P. Bassett	Line	Do.
Herbert S. Howard	Con	Do.
Husband E. Kimmel	Line	Do.
Robert A. Dawes	do	Do.
Edwin O. Fitch, jr	Con	Do.
Paul E. Dampman	Line	Do.
Roland R. Riggs	do	Do.
Arthur G. Caffee	do	Do.
Clyde S. McDowell	do	Do.
Donald B. Craig	do	Do.
Paul P. Blackburn	do	Do.
Charles C. Soule, jr	do	Do.
Luman E. Morgan	do	Do.
William P. Sedgwick, jr	do	Do.
Edson C. Oak	do	Do.
Chandler K. Jones	do	Do.
Abraham H. Allen	Med	2 May 00
André E. Lee	do	9 May 00
Darrell P. Wickersham	Line	21 May 00

Name.	Corps.	Date of precedence.
Lawrence P. Treadwell	Line	21 May 00
William H. Toaz	do	Do.
Arthur H. Rice	do	Do.
Frank D. McMillan	do	Do.
Halsey Powell	do	Do.
Forde A. Todd	do	Do.
Cleon W. Mauldin	do	Do.
Chester L. Hand	do	Do.
Edward F. Greene	do	Do.
Aubrey K. Shoup	do	Do.
Abram Claude	do	Do.
Nathan W. Post	do	Do.
John P. Hart	do	Do.
Harry A. Stuart	do	Do.
William F. Halsey, jr	do	Do.
Stanton L. H. Hazard	do	Do.
Christopher R. P. Rodgers	do	Do.
Roscoe F. Dillen	do	Do.
Clarence A. Richards	do	Do.
Herbert H. Michael	do	Do.
Benjamin K. Johnson	do	Do.
Allen B. Reed	do	Do.
James W. Hayward	do	Do.
George M. Baum	do	Do.
Bradford Barnette	do	Do.
Isaac C. Johnson, jr	do	Do.
Omenzo C. F. Dodge	do	Do.
David W. Bagley	do	Do.
Walter A. Smead	do	Do.
Leigh M. Stewart	do	Do.
John J. McCracken	do	Do.
Richard P. McCullough	do	Do.
Heber Butts	Med	1. June 00
Philip E. Garrison	do	Do.
Thomas W. Raison	do	Do.
Paul J. Dashiell	Prof	21 June 00
Dallas B. Wainwright, jr	Pay	10 July 00
William H. Wilterdink	do	Do.
George P. Shamer	do	Do.
Harry H. Palmer	do	Do.
Omar D. Conger	do	Do.
John F. O'Mara	do	Do.
Patrick T. M. Lathrop	do	Do.
James P. Helm	do	Do.
Byron D. Rogers	do	Do.
Edward C. Little	do	Do.
Frank H. Atkinson	do	Do.
Frank Baldwin	do	Do.
Manning H. Philbrick	do	Do.
John O. Downey	Med	1 Aug. 00
James M. Minter	do	Do.
Henry L. Beach	Pay	3 Aug. 00
Joseph D. Little	Line	22 Sept. 00
Clarence E. Wood	do	Do.
Max M. Fracht	do	Do.
Charles S. Joyce	do	Do.
Spencer L. Higgins	Med	12 Nov. 00
John H. Knapp	Pay	5 Dec. 00
Renier J. Straeten	Med	20 Dec. 00
James T. Duhigg	do	Do.
Samuel Gordon	Civ. E.	8 June 01
Paul J. Bean	do	Do.
Albert A. Baker	do	Do.
Frank H. Stibbens	Med	4 Jan. 01
John L. Chatterton	Pay	1 Feb. 01
Reynolds Hayden	Med	5 Mar. 01
Edward V. Valz	do	Do.
Frederick W. Smith	do	Do.
Haskell Dial	Pay	18 Mar. 01
George E. T. Stevenson	Chap	16 Apr. 01
Montgomery A. Stuart	Med	4 May 01
Rudolph I. Longabaugh	do	Do.
Frank X. Koltes	do	Do.
William H. Short	do	Do.
Hugo Frankenberger	Line	21 May 01
Roy C. Smith	do	Do.
Ormond L. Cox	do	Do.
Royal E. Ingersoll	do	Do.
Herbert F. Leary	do	Do.
Lee S. Border	Con	Do.
Chester W. Nimitz	Line	Do.
Reuben B. Coffey	do	Do.
Joseph V. Ogan	do	Do.

Name.	Corps.	Date of precedence.
Ernest A. Swanson	Line	21 May 01
John C. Sweeney, jr	Con	Do.
Albert T. Church	Line	Do.
Winfield Liggett, jr	do	Do.
Logan Cresap	do	Do.
Hiram L. Irwin	do	Do.
James O. Gawne	Con	Do.
Alva B. Court	do	Do.
John N. Ferguson	Line	Do.
Louis C. Farley	do	Do.
Arthur C. Scott, jr	do	Do.
William S. McClintic	do	Do.
Byron McCandless	do	Do.
Roscoe C. MacFall	do	Do.
Robert L. Irvine	do	Do.
Turner F. Caldwell	do	Do.
Edgar G. Oberlin	do	Do.
Bruce L. Canaga	do	Do.
Walter B. Woodson	do	Do.
William R. Furlong	do	Do.
Charles H. Shaw	do	Do.
Edward L. McSheehy	do	Do.
Edmund S. Root	do	Do.
Earl R. Shipp	do	Do.
Gerald Howze	do	Do.
Arthur B. Cook	do	Do.
Simeon B. Smith	do	Do.
Herbert E. Kays	do	Do.
Louis P. Davis	do	Do.
Glenn O. Carter	do	Do.
Arthur W. Sears	do	Do.
George C. Pegram	do	Do.
Harold G. Bowen	do	Do.
Lucian Minor	do	Do.
George V. Stewart	do	Do.
Arthur K. Atkins	do	Do.
Isaac F. Dortch	do	Do.
John A. Mandeville	do	Do.
Jonathan S. Dowell, jr	do	Do.
Nelson H. Goss	do	Do.
Coburn S. Marston	do	Do.
Stanford C. Hooper	do	Do.
William O. Spears	do	Do.
Walter H. Lassing	do	Do.
Edward S. Robinson	do	Do.
Ernest Durr	do	Do.
John M. Poole, 3d	do	Do.
Harry E. Shoemaker	do	Do.
John H. Newton, jr	do	Do.
Andrew F. Carter	do	Do.
Albert Norris	do	Do.
Theodore G. Ellyson	do	Do.
Anthony J. James	do	Do.
Grafton A. Beall, jr	do	Do.
William E. Eberle	do	Do.
William T. Lightle	do	Do.
William L. Culbertson	do	Do.
Hugh Brown	do	Do.
Malcolm Campbell, jr	do	Do.
Wilhelm L. Friedell	do	Do.
Burton H. Green	do	Do.
Carl A. Lohr	do	Do.
Walter E. Reno	do	Do.
Duncan I. Selfridge	do	Do.
John J. London	do	Do.
Gordon W. Haines	do	Do.
Ross S. Culp	do	Do.
John W. Wilcox, jr	do	Do.
Laurence N. McNair	do	Do.
Horace C. Laird	do	Do.
Sylvester H. Lawton, jr	do	Do.
William Baggaley	do	Do.
Benjamin Dutton, jr	do	Do.
Halford R. Greenlee	do	Do.
Vaughn K. Coman	do	Do.
John F. Atkinson	do	Do.
Francis G. Blasdel	do	Do.
Reed M. Fawell	do	Do.
Virgil Baker	do	Do.
Henry A. Orr	do	Do.
Alexander S. Wadsworth, jr	do	Do.
James S. Woods	do	Do.
Lloyd W. Townsend	do	Do.

Name.	Corps.	Date of precedence.
Edward G. Hargis	Line	21 May 01
John C. Sumpter	do	Do.
Ralph B. Strassburger	do	Do.
Benjamin H. Steele	do	Do.
John M. Smeallie	do	Do.
Kenneth Whiting	do	Do.
Charles M. Austin	do	Do.
John E. Pond	do	Do.
William P. Gaddis	do	Do.
Herbert L. Kelley	Med	6 June 01
Fred E. McMillen	Pay	21 June 01
Otto V. Huffman	Med	27 June 01
Julian T. Miller	do	Do.
George B. Trible	do	Do.
Harry A. Garrison	do	Do.
Maurice E. Rose	do	Do.
Maurice H. Karker	Pay	7 July 01
Charles G. Alderman	Med	9 July 01
Henry L. Dollard	do	12 July 01
Earle P. Huff	do	Do.
Herbert R. Hermesch	do	Do.
Harry L. Smith	do	Do.
Willard G. Steadman, jr	do	Do.
Martin Donelson	do	Do.
Myron C. Baker	do	Do.
Elmer E. Curtis	do	Do.
Micajah Boland	do	Do.
Dow H. Casto	do	Do.
Herbert L. Rice	Prof	26 Aug. 01
Charles W. O. Bunker	Med	21 Sept. 01
Howard F. Lawrence	do	Do.
Charles J. Holeman	do	Do.
Gordon D. Hale	do	Do.
Alexander B. Hayward	do	Do.
Montgomery E. Higgins	do	4 Oct. 01
George W. Shepard	do	25 Oct. 01
Ernest W. Brown	do	29 Nov. 01
Dallas G. Sutton	do	Do.
Alfred J. Toulon	do	Do.
Sydney K. Evans	Chap	Do.
Lawrence M. Schmidt	Med	28 Dec. 01
Egbert G. Mackenzie	do	Do.
Charles L. Moran	do	10 Feb. 02
Arthur C. Stanley	do	Do.
Asaph Hall	Prof	27 Feb. 02
Charles F. Sterne	Med	19 Mar. 02
William Chambers	do	Do.
Sankey Bacon	do	11 Apr. 02
Frank P. W. Hough	do	Do.
Kent C. Melhorn	do	Do.
Lee W. McGuire	do	Do.
Joseph A. Biello	do	Do.
George C. Rhoades	do	Do.
Allan J. Chantry, jr	Con	5 May 02
Kenneth Whiting	Line	Do.
Whitford Drake	do	Do.
John P. Miller	do	Do.
Harry G. Knox	do	Do.
George B. Wright	do	Do.
Henry M. Jensen	do	Do.
William C. Barker, jr	do	Do.
George S. Bryan	do	Do.
August C. Wilhelm	do	Do.
Hugh Allen	do	Do.
Roy L. Lowman	do	Do.
William L. Calhoun	do	Do.
Russell Willson	do	Do.
Leigh Noyes	do	Do.
Stephen W. Wallace	do	Do.
Walter W. Lorshbough	do	Do.
Eldred B. Armstrong	do	Do.
Lew M. Atkins	do	Do.
Edward S. Moses	do	Do.
William A. Glassford, jr	do	Do.
Conant Taylor	do	Do.
Ray S. McDonald	do	Do.
Herbert J. French	do	Do.
William A. Hall	do	Do.
Douglas L. Howard	do	Do.
Arthur L. Bristol, jr	do	Do.
Frank J. Fletcher	do	Do.
Walter B. Decker	do	Do.
Herbert B. Riebe	do	Do.
John H. Towers	do	Do.

Name.	Corps.	Date of precedence.
Julian H. Collins	Line	5 May 02
Milo F. Draemel	do	Do.
Thomas Withers, jr	do	Do.
Isaac C. Bogart	do	Do.
Isaac C. Shute	do	Do.
Pierre L. Wilson	do	Do.
Owen Bartlett	do	Do.
Walter F. Jacobs	do	Do.
Leo F. Welch	do	Do.
Carroll S. Graves	do	Do.
Harry L. Pence	do	Do.
Ferdinand L. Reichmuth	do	Do.
Harvey Delano	do	Do.
Wolcott E. Hall	do	Do.
Isaac C. Kidd	do	Do.
Fred M. Perkins	do	Do.
Robert A. White	do	Do.
Frank H. Roberts	do	Do.
Robert W. Spofford	do	Do.
Lewis D. Causey	do	Do.
William P. Hayes	do	Do.
William C. I. Stiles	do	Do.
Henry G. Fuller	do	Do.
Andrew S. Hickey	do	Do.
Stuart W. Cake	do	Do.
Stephen Doherty	do	Do.
Charles A. Woodruff	do	Do.
Hugh K. Aiken	do	Do.
Francis M. Robinson	do	Do.
John F. Connor	do	Do.
Harry H. Lane	Med	Do.
Randolph P. Scudder	Line	8 May 02
Charles C. Hartigan	do	Do.
George A. Alexander	do	Do.
William H. Booth	do	Do.
Edwin B. Woodworth	do	Do.
Wilson E. Madden	do	Do.
James P. Olding	do	Do.
Roland M. Brainard	do	Do.
Charles S. McWhorter	do	Do.
Sherwoode A. Taflinder	do	Do.
Douglas C. Fuller	do	Do.
John T. G. Stapler	do	Do.
Lesley B. Anderson	do	Do.
John S. McCain	do	Do.
Herbert F. Emerson	do	Do.
Matthias E. Manly	do	Do.
Ronan C. Grady	do	Do.
Reuben L. Walker	do	Do.
Joe R. Morrison	do	Do.
George E. Lake	do	Do.
Harold Jones	do	Do.
Albert S. Rees	do	Do.
Alexander Sharp, jr	do	Do.
Richard R. Mann	do	Do.
Hollis M. Cooley	do	Do.
Robert W. Cabaniss	do	Do.
Aubrey W. Fitch	do	Do.
Lorenz W. F. Carstein	do	Do.
Donald P. Morrison	do	Do.
Edward D. Washburn, jr	do	Do.
Fred F. Rogers	do	Do.
Frank N. Eklund	do	Do.
Lynn B. Bernheim	do	Do.
Wilfred E. Clarke	do	Do.
Robert V. Lowe	do	Do.
Claude B. Mayo	do	10 May 02
Claude A. Bonvillian	do	Do.
Edwin A. Wolleson	do	Do.
Garrett K. Davis	do	Do.
Raleigh E. Hughes	do	Do.
William B. Howe	do	Do.
Hamilton F. Glover	do	Do.
Herndon B. Kelly	do	Do.
Roy F. Smith	Civ. E.	Do.
Ralph W. McDowell	Med	18 May 02
David G. Allen	do	15 June 02
Lindsay C. Whiteside	do	Do.
Chandler W. Smith	do	Do.
George C. Thomas	do	Do.
Joseph R. Phelps	do	15 July 02
George B. Crow	do	Do.
Alfred L. Clifton	do	Do.
William R. Van Buren	Pay	23 July 02

Name.	Corps.	Date of precedence.
Raymond E. Corcoran	Pay	23 July 02
Elwood A. Cobey	do	Do.
Spencer E. Dickinson	do	Do.
Robert S. Chew, jr	do	Do.
Russell V. de W. Bleecker	do	Do.
Thomas R. Le Compte	do	Do.
Harry W. B. Turner	Med	30 July 02
Norman M. Smith	Civ. E.	30 Aug. 02
Robert S. Furber	do	Do.
Carroll Paul	do	Do.
Glenn S. Burrell	do	Do.
Ralph Whitman	do	Do.
Carl A. Bostrom	do	Do.
Ralph M. Warfield	do	Do.
Reginald B. Henry	Med	10 Sept. 02
Harry A. Giltner	do	Do.
Lloyd P. Shippen	do	17 Sept. 02
Lucius W. Johnson	do	25 Sept. 02
Arthur A. Garcelon, jr	Line	Do.
Jefferson B. Goldman	do	Do.
James J. Manning	do	Do.
Benjamin J. Greene	do	Do.
John B. Pollard	Med	3 Oct. 02
Arthur H. Dodge	do	Do.
George F. Cottle	do	Do.
William L. Mann, jr	do	Do.
Roy Cuthbertson	do	12 Oct. 02
George B. Whitmore	do	Do.
John A. B. Sinclair	do	Do.
Donald H. Noble	do	Do.
Gardner L. Caskey	Line	6 May 03
John B. Rhodes	do	Do.
Philip G. Lauman	do	Do.
Arthur W. Frank	do	Do.
Albert C. Read	do	Do.
George H. Bowdey	do	Do.
Ralph T. Hanson	do	Do.
Robert A. Theobald	do	Do.
Richard Hill	do	Do.
Fletcher C. Starr	do	Do.
William L. Beck	do	Do.
Garrett L. Schuyler[1]	do	Do.
Alfred W. Brown, jr	do	Do.
Frank Russell	do	Do.
Guy E. Baker	do	Do.
John A. Monroe	do	Do.
William F. Newton	do	Do.
David A. Scott	do	Do.
Willis W. Bradley, jr	do	Do.
Miles A. Libbey	do	Do.
David G. Copeland	do	Do.
Raymond A. Spruance	do	Do.
Carter L. Wright[1]	do	Do.
Calvin P. Page	do	Do.
Earle F. Johnson	do	Do.
Henry K. Hewitt	do	Do.
Felix X. Gygax	Line	6 May 03
Guy E. Davis	do	Do.
Weyman P. Beehler	do	Do.
Lemuel M. Stevens	do	Do.
Joseph S. Evans[1]	do	Do.
Warren C. Nixon	do	Do.
John W. W. Cumming	do	Do.
Charles R. Clark	do	Do.
Roy Le C. Stover[1]	do	Do.
Chester H J. Keppler	do	Do.
Charles A. Dunn	do	Do.
John W. Lewis[1]	do	Do.
Claude O. Bassett[1]	do	Do.
Frederick W. Milner	do	Do.
Charles G. Davy	do	Do.
Horace T. Dyer	do	Do.
Charles C. Gill	do	Do.
Rufus W. Mathewson[1]	do	Do.
Augustin T. Beauregard	do	Do.
Damon E. Cummings	do	Do.
Russell S. Crenshaw	do	Do.
Robert A. Burford	do	Do.
Warren G. Child	do	Do.
Herbert S. Babbitt	do	Do.
William H. Lee	do	Do.
Bryson Bruce	do	Do.
William P. Williamson	do	Do.
Randall Jacobs	do	Do.
Vaughn V. Woodward	do	Do.
Richard S. Edwards	do	Do.
Robert T. S. Lowell	do	Do.
Clyde R. Robinson	do	Do.
Richard T. Keiran	do	Do.
Ralph C. Needham	do	Do.
James B. Howell	do	Do.
Willis W. Lawrence[1]	do	Do.
Charles C. Slayton	do	Do.
Irving H. Mayfield[1]	do	Do.
John H. Hoover	do	Do.
Louis H. Maxfield	do	Do.
Raymond F. Freilsen	do	Do.
William H. Walsh	do	Do.
Alfred W. Atkins	do	Do.
Philip H. Hammond[1]	do	Do.
Claud A. Jones	do	Do.
Harry Campbell	do	Do.
George W. Kenyon	do	Do.
Allen S. Farquhar	do	Do.
Lucien F. Kimball	do	Do.
Harvey W. McCormack[1]	do	Do.
Harold M. Bemis	do	Do.
Ernest D. McWhorter[1]	do	Do.
John M. Schelling	do	Do.
Bert B. Taylor	do	Do.
Carl T Osburn[1]	do	1 Aug. 03

[1] Not yet commissioned ensign.

STATIONS.

U. S. ATLANTIC FLEET.

Rear-Admiral CHARLES S. SPERRY, Commander in Chief.
Commander ALBERT W. GRANT, Chief of Staff.
Lieutenant-Commander RIDLEY MCLEAN, Aid—Fleet Ordnance Officer.
Lieutenant-Commander SIMON P. FULLINWIDER, Aid—Flag Secretary.
Lieutenant-Commander HUTCH I. CONE, Fleet Engineer.
Lieutenant-Commander DANIEL W. WURTSBAUGH, Aid—Flag Lieutenant.
Lieutenant SINCLAIR GANNON, Aid.
Lieutenant DAVID A. WEAVER, Aid.

FIRST DIVISION.

CONNECTICUT (flagship of Commander in Chief).

First-class battle ship, 24 guns, 16,000 tons, 16,500 horse-power, twin screws.

Captain Hugo Osterhaus, Commanding.
Lieutenant-Commander Louis R. de Steiguer.
Lieutenant-Commander George C. Day.
Lieutenant-Commander Yates Stirling, jr.
Lieutenant Harry E. Yarnell.
Lieutenant William P. Cronan.
Lieutenant John E. Lewis.
Lieutenant Charles S. Freeman.
Lieutenant Byron A. Long.
Lieutenant Richard Wainwright, jr.
Ensign Royal E. Ingersoll.
Ensign John S. McCain.
Ensign Alexander Sharp, jr.
Ensign John W. W. Cumming.
Ensign Ralph C. Needham.
Midshipman Churchill Humphrey.
Midshipman Ralph C. Parker.
Midshipman Emanuel A. Lofquist.
Midshipman Joseph Baer.
Midshipman Alfred H. Miles.
Midshipman George M. Dallas.
Midshipman Charles M. Lynch.
Midshipman Edward J. Foy.
Midshipman Howard H. Crosby.
Midshipman Michael A. Leahy.
Midshipman Robert R. M. Emmet.
Surgeon Lloyd W. Curtis (fleet).
Passed Assistant Surgeon Paul E. McDonnold.
Assistant Surgeon John Flint.
Pay Inspector Samuel McGowan (fleet).
Passed Assistant Paymaster Benjamin H. Brooke.
Assistant Paymaster Fred E. McMillen.
Chaplain Matthew C. Gleeson.
Assistant Naval Constructor Lewis B. McBride (special duty).
Major of Marines Dion Williams (fleet).
Chief Boatswain Henry Hudson.
Chief Gunner William G. Moore.
Gunner William C. Bean.
Chief Carpenter Charles S. Taylor.
Warrant Machinist James W. Murray.
Warrant Machinist Joel T. Biggs.
Warrant Machinist Rasmus Iversen.

KANSAS.

First-class battle ship, 24 guns, 16,000 tons, 16,500 horse-power, twin screws.

Captain Charles E. Vreeland, Commanding.
Lieutenant-Commander Philip Andrews.
Lieutenant-Commander William C. Cole.
Lieutenant Henry C. Mustin.
Lieutenant Edward C. Kalbfus.
Lieutenant Kenneth G. Castleman.
Lieutenant Arthur B. Keating.
Lieutenant Roe W. Vincent.
Lieutenant John M. Enochs.
Ensign William F. Halsey, jr.
Ensign Edgar G. Oberlin.
Ensign David G. Copeland.
Ensign William P. Williamson.
Midshipman William S. Farber.
Midshipman Archibald D. Turnbull.
Midshipman Albert M. Cohen.
Midshipman Sloan Danenhower.
Midshipman Charles T. Blackburn.
Midshipman Richard S. Galloway.
Midshipman Edgar A. Ewing.
Midshipman George W. Simpson.
Midshipman Richard C. Sauffley.
Midshipman Marshall Collins.
Surgeon Theodore W. Richards.
Passed Assistant Surgeon Frederick A. Asserson.
Paymaster John H. Merriam.
Captain of Marines Arthur E. Harding.
First Lieutenant of Marines Henry S. Green.
Chief Boatswain James Dowling.
Gunner Glendon W. Irwin.
Gunner Clarence D. Holland.
Carpenter Lawrence A. Maaske.
Warrant Machinist Edward G. Affleck.
Warrant Machinist John L. Barnswell.
Warrant Machinist Frank R. Barker.
Warrant Machinist Fabian P. Noel.
Warrant Machinist Earl F. Holmes.

MINNESOTA.

First-class battle ship, 24 guns, 16,000 tons, 16,500 horse-power, twin screws.

Captain John Hubbard, Commanding.
Commander William G. Miller.
Lieutenant-Commander William K. Harrison.
Lieutenant-Commander Orton P. Jackson.
Lieutenant Ivan C. Wettengel.
Lieutenant Charles P. Nelson.
Lieutenant John J. Hyland.
Lieutenant Roe R. Adams.
Lieutenant Harold R. Stark.
Lieutenant William Ancrum.
Ensign Herbert F. Leary.
Ensign Eldred B. Armstrong.
Ensign Richard Hill.
Ensign Raymond A. Spruance.
Midshipman William O. Wallace.
Midshipman Claudius R. Hyatt.
Midshipman John S. Barleon.
Midshipman Ezra G. Allen.
Midshipman Virginius E. Clark.
Midshipman Thaddeus A. Thomson, jr.
Midshipman Arthur S. Carpender.
Midshipman Worrall R. Carter.
Surgeon Washington B. Grove.
Assistant Surgeon William S. Kuder.
Paymaster John S. Higgins.
Chaplain Sydney K. Evans.

Captain of Marines James C. Breckinridge.
First Lieutenant of Marines David M. Randall.
Chief Boatswain Martin Fritman.
Chief Gunner Thomas S. Aveson.
Gunner George H. Platt.
Chief Carpenter George J. Shaw.
Warrant Machinist David Purdon.
Warrant Machinist Lee Grossenbaker.
Warrant Machinist James L. Valliant.
Warrant Machinist Orrin R. Hewitt.
Warrant Machinist John D. Edwards.

VERMONT.

First-class battle ship, 24 guns, 16,000 tons, 16,500 horse power, twin screws.

Captain Frank F. Fletcher, Commanding.
Lieutenant-Commander Frank Marble.
Lieutenant-Commander Adelbert Althouse.
Lieutenant Luther M. Overstreet.
Lieutenant Walter B. Tardy.
Lieutenant Harry L. Brinser.
Lieutenant James H. Comfort.
Lieutenant Franck T. Evans.
Lieutenant Samuel M. Robinson.
Ensign Robert A. Dawes.
Ensign Harry A. Stuart.
Ensign Ralph T. Hanson.
Midshipman George McC. Courts.
Midshipman Jacob L. Hydrick.
Midshipman Louis F. Thibault.
Midshipman William F. Cochrane, jr.
Midshipman Frederick P. Lilley.
Midshipman Riley F. McConnell.
Midshipman Homer H. Norton.
Midshipman Richard B. Coffman.
Midshipman Oscar Smith, jr.
Midshipman Rennselaer W. Clark.
Midshipman Charles H. Davis, jr.
Surgeon Francis M. Furlong.
Passed Assistant Surgeon Charles E. Ryder.
Paymaster Cecil S. Baker.
Chief Boatswain Phillip Mullen.
Gunner William J. Creelman.
Gunner William H. Dayton.
Carpenter Charles J. Kerr.
Warrant Machinist William R. Scofield.
Warrant Machinist Henry Smith.
Warrant Machinist Axel V. Kettels.

SECOND DIVISION.

Rear-Admiral RICHARD WAINWRIGHT, Commander.
Lieutenant STEPHEN C. ROWAN, Aid-Flag Lieutenant.
Ensign ARTHUR K. ATKINS, Aid.

GEORGIA (flagship of Division Commander).

First-class battle ship, 24 guns, 14,948 tons, 19,000 horse-power, twin screws.

Captain Edward F. Qualtrough, Commanding.
Commander George W. Kline.
Lieutenant-Commander James F. Carter.
Lieutenant Pope Washington.
Lieutenant Zachariah H. Madison.
Lieutenant Emil P. Svarz.
Lieutenant Edison E. Scranton.
Ensign Clyde S. McDowell.
Ensign John P. Hart.
Ensign Max M. Frucht.
Ensign Joseph V. Ogan.
Ensign Arthur B. Cook.
Ensign Gardner L. Caskey.
Midshipman Rufus W. Mathewson.
Ensign Warren G. Child.
Midshipman George M. Ravenscroft.
Midshipman Harry J. Abbett.
Midshipman Joseph W. Jewell.
Midshipman Reuben R. Smith.
Midshipman Newton L. Nichols.
Midshipman Louis C. Scheibla.
Midshipman Fred C. Beisel.
Surgeon Rand P. Crandall.
Passed Assistant Surgeon Joseph P. Traynor.
Assistant Paymaster Ellsworth H. Van Patten.
Chaplain Charles M. Charlton.
Captain of Marines John C. Beaumont.
First Lieutenant of Marines Alexander M. Watson.
Boatswain Edwin Murphy.
Gunner Constantine Clay.
Chief Carpenter Frank H. Preble.
Warrant Machinist Jannis V. Jacobsen.
Warrant Machinist Willis Dixon.
Warrant Machinist Albert A. Hooper.

NEBRASKA.

First-class battle ship, 24 guns, 14,948 tons, 19,000 horse power, twin screws.

Captain Reginald F. Nicholson, Commanding.
Lieutenant-Commander Robert E. Coontz.
Lieutenant-Commander Harris Laning.
Lieutenant Dudley W. Knox.
Lieutenant John Halligan, jr.
Lieutenant Guy Whitlock.
Lieutenant Walter S. Anderson.
Lieutenant John Rodgers.
Ensign Arthur G. Caffee.
Ensign Charles C. Soule, jr.
Ensign Walter B. Woodson.
Ensign Andrew F. Carter.
Ensign Grafton A. Beall, jr.
Ensign Calvin P. Page.
Midshipman Robert L. Montgomery.
Midshipman Elmo H. Williams.
Midshipman Jonas H. Ingram.
Midshipman Schuyler F. Heim.
Midshipman Newton H. White, jr.
Midshipman Eddie J. Estess.
Midshipman Cary W. Magruder.
Midshipman Samuel S. Payne.
Midshipman Thomas C. Kinkaid.
Surgeon Thomas A. Berryhill.
Passed Assistant Surgeon Morton W. Baker.
Paymaster John D. Barber.
First Lieutenant of Marines Frederick A. Barker.
Chief Boatswain Patrick Shanahan.
Chief Gunner Herbert A. Nevins.
Gunner Joseph H. Aigner.
Chief Carpenter William F. Hamberger.
Warrant Machinist William James.
Warrant Machinist Lewis A. McClure.
Warrant Machinist George Growney.
Warrant Machinist Albert C. Byrne.
Warrant Machinist William M. Miller.
Warrant Machinist Joseph C. Stein.
Warrant Machinist Robert M. Huggard.

NEW JERSEY.

First-class battle ship, 24 guns, 14,948 tons, 19,000 horse-power, twin screws.

Captain William H. H. Southerland, Commanding.
Commander Patrick W. Hourigan.
Lieutenant-Commander Frederick L. Sawyer.
Lieutenant-Commander Frank Lyon.
Lieutenant Frank C. Martin.
Lieutenant Otto C. Dowling.
Lieutenant Charles W. Early.
Lieutenant Merritt S. Corning.
Ensign Winfield Liggett, jr.
Ensign Reed M. Fawell.
Ensign William L. Calhoun.
Ensign Isaac C. Kidd.
Ensign William L. Beck.
Ensign Miles A. Libbey.
Ensign Earle F. Johnson.
Ensign Robert A. Burford, jr.
Midshipman Willis W. Lawrence.
Ensign Claude A. Jones.
Midshipman Michael J. Torlinski.
Midshipman Harold H. Ritter.

Midshipman Nelson W. Pickering.
Midshipman Charles H. Stoer.
Surgeon Norman J. Blackwood.
Assistant Surgeon Matthew H. Ames.
Paymaster John R. Sanford.
First Lieutenant of Marines William E. Smith.
Second Lieutenant of Marines William F. Bevan.
Chief Boatswain Percy Herbert.
Chief Gunner Frank H. Whitney.
Chief Gunner Wilhelm H. F. Schluter.
Chief Carpenter Clayton P. Hand.
Warrant Machinist John Dexter.
Warrant Machinist Ellwood W. Andrews.
Warrant Machinist James H. McDonough.

RHODE ISLAND.

First-class battle ship, 24 guns, 14,948 tons, 19,000 horse-power, twin screws.

Captain Joseph B. Murdock, Commanding.
Lieutenant-Commander Joseph W. Oman.
Lieutenant-Commander Frederick B. Bassett, jr.
Lieutenant-Commander Provoost Babin.
Lieutenant William B. Wells.
Lieutenant Carleton R. Kear.
Ensign David W. Bagley.
Ensign Joseph D. Little.
Ensign Sherwoode A. Taffinder.
Ensign John T. G. Stapler.
Ensign James J. Manning.
Ensign Fletcher C. Starr.
Ensign Harry Campbell.
Midshipman Jacob H. Klein, jr.
Midshipman Baxter H. Bruce.
Midshipman George T. Swasey, jr.
Midshipman Leslie E. Bratton.
Midshipman Henry F. D. Davis.
Midshipman Norman R. Van der Veer.
Midshipman Henry G. Taylor.
Midshipman George F. Wilson.
Surgeon Eugene P. Stone.
Surgeon Raymond Spear.
Paymaster Edward E. Goodhue.
Chaplain John F. Fleming.
Captain of Marines Louis M. Little.
First Lieutenant of Marines Hermann T. Vulte.
Boatswain Herbert F. Marker.
Chief Gunner John T. Swift.
Chief Gunner Leonard Roll.
Chief Carpenter Clarence L. Bennett.
Warrant Machinist Murray S. Holloway.
Warrant Machinist Clarence R. Johnson.
Warrant Machinist Charles S. Wolf.

SECOND SQUADRON.

THIRD DIVISION.

Rear-Admiral SEATON SCHROEDER, Commander.
Lieutenant-Commander THOMAS T. CRAVEN, Flag Lieutenant.
Ensign HUSBAND E. KIMMEL, Aid.

LOUISIANA (flagship of Division Commander).

First-class battle ship, 24 guns, 16,000 tons, 16,500 horse-power, twin screws.

Captain Kossuth Niles, Commanding.
Lieutenant-Commander George N. Hayward.
Lieutenant-Commander William D. MacDougall.
Lieutenant Robert W. McNeely.
Lieutenant Walton R. Sexton.
Lieutenant Charles T. Hutchins, jr.
Ensign Luman E. Morgan.
Ensign Darrell P. Wickersham.
Ensign Nathan W. Post.
Ensign Hugo Frankenberger.
Ensign Byron McCandless.
Ensign Charles M. Austin.
Ensign Roland M. Brainard.
Ensign Wilfred E. Clarke.
Ensign Frederick W. Milner.
Ensign Damon E. Cummings.
Midshipman Harold V. McKittrick.
Midshipman Samuel L. Henderson.
Midshipman Francis A. L. Vossler.
Midshipman Walter R. Monteser.
Midshipman Edwin F. Cutts.
Midshipman Donald T. Hunter.
Midshipman David F. Ducey.
Surgeon Andrew R. Wentworth.
Assistant Surgeon Willard G. Steadman, jr.
Paymaster Charles W. Eliason.
Captain of Marines John W. Wadleigh.
Second Lieutenant of Marines Ralph S. Keyser.
Boatswain Alexander Stuart.
Chief Gunner Charles Hierdahl.
Gunner Edwin Alberts.
Carpenter Louis Haase.
Warrant Machinist William B. Stork.
Warrant Machinist Daniel C. Beach.
Warrant Machinist Leonard N. Linsley.
Warrant Machinist Otto T. Purcell.
Warrant Machinist John P. Knecht.

MISSOURI.

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

Captain Robert M. Doyle, Commanding.
Lieutenant-Commander Archibald H. Scales.
Lieutenant-Commander Jay H. Sypher.
Lieutenant-Commander Jonas H. Holden.
Lieutenant James P. Murdock.
Lieutenant Robert Wallace, jr.
Lieutenant Robert Henderson.
Lieutenant (Junior Grade) William D. Greetham.
Ensign David McD. Le Breton.
Ensign Henry A. Orr.
Ensign Leigh Noyes.
Ensign Lesley B. Anderson.
Ensign Philip G. Lauman.
Ensign Henry K. Hewitt.
Ensign Charles R. Clark.
Midshipman Jere H. Brooks.
Midshipman Carl C. Krakow.
Midshipman William T. Mallison.
Midshipman Edward H. Loftin.
Midshipman Guy C. Barnes.
Surgeon Leckinski W. Spratling.
Assistant Surgeon Condie K. Winn.
Paymaster William H. Doherty.
Captain of Marines Julius S. Turrill.
First Lieutenant of Marines Robert L. Denig.
Chief Boatswain David White.
Chief Gunner John H. Lohman.
Chief Carpenter Harry L. Demarest.
Warrant Machinist Kellum D. Grant.
Warrant Machinist Francis G. Randall.
Warrant Machinist Arthur W. Bird.

OHIO.

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

Captain Thomas B. Howard, Commanding.
Lieutenant-Commander John F. Hubbard.
Lieutenant-Commander Herbert G. Gates.
Lieutenant-Commander Louis McC. Nulton.
Lieutenant-Commander Irvin V. Gillis.
Lieutenant Cyrus W. Cole.
Lieutenant Charles T. Wade.
Ensign Clarence A. Richards.
Ensign Richard P. McCullough.
Ensign Hugh Brown.
Ensign John P. Miller.
Ensign Ray S. McDonald.
Ensign Wolcott E. Hall.
Midshipman Charles W. Crosse.
Midshipman George Joerns.

Midshipman Charles E. Hovey.
Midshipman Herbert A. Jc ies.
Midshipman Boyce K. Muir.
Midshipman Aquilla G. Dibrell.
Midshipman Leslie C. Davis.
Surgeon Will M. Garton.
Assistant Surgeon Myron C. Baker.
Paymaster John A. B. Smith, jr.
Captain of Marines Franklin S. Wiltse.
Chief Boatswain Albert F. Benzon.
Chief Gunner Allan S. Mackenzie.
Chief Gunner Bert E. Staples.
Carpenter Robert H. Neville.
Warrant Machinist Charles Hammond.
Warrant Machinist John P. Richter.
Warrant Machinist Bernhard Christensen.

VIRGINIA.

First-class battle ship, 24 guns, 14,948 tons, 19,000 horse power, twin screws.

Captain Alexander Sharp, Commanding.
Lieutenant-Commander Benton C. Decker.
Lieutenant-Commander Alfred W. Hinds.
Lieutenant-Commander Ernest L. Bennett.
Lieutenant George L. Smith.
Lieutenant Carlos Bean.
Ensign Henry D. Cooke, jr.
Ensign William H. Toaz.
Ensign Clarence E. Wood.
Ensign Duncan I. Selfridge.
Ensign Horace C. Laird.
Ensign William P. Gaddis.
Ensign Lewis D. Causey.
Ensign Francis M. Robinson.
Ensign Russell S. Crenshaw.
Midshipman Garrett L. Schuyler.
Midshipman William T. Smith.
Midshipman George C. Logan.
Midshipman Robert C. Giffen.
Midshipman William W. Turner.
Midshipman John F. Shafroth, jr.
Midshipman Dallas C. Laizure.
Surgeon John B. Dennis.
Assistant Surgeon James P. Haynes.
Paymaster David M. Addison.
Chaplain George E. T. Stevenson.
Captain of Marines Richard P. Williams.
First Lieutenant of Marines Russell H. Davis.
Boatswain Herman M. Anderson.
Chief Gunner Frank L. Hoagland.
Chief Gunner William A. Cable.
Carpenter Joseph F. Gallalee.
Warrant Machinist Patrick Fernan.
Warrant Machinist Charles C. Holland.
Warrant Machinist William Herzberg.

FOURTH DIVISION.

Rear-Admiral WILLIAM P. POTTER, Commander.
Lieutenant LEIGH C. PALMER, Aid-Flag Lieutenant.
Ensign BRUCE L. CANAGA, Aid.

WISCONSIN (flagship of Division Commander).

First-class battle ship, 18 guns, 11,552 tons, 10,000 horse-power, twin screws.

Captain Frank E. Beatty, Commanding.
Lieutenant-Commander Benjamin F. Hutchison.
Lieutenant-Commander Carl T. Vogelgesang.
Lieutenant-Commander David V. H. Allen.
Lieutenant-Commander George E. Gelm.
Lieutenant Edward B. Fenner.
Ensign Isaac C. Johnson, jr.
Ensign Reuben B. Coffey.
Ensign Edward L. McSheehy.
Ensign Hugh Allen.
Ensign Fred M. Perkins.
Ensign Robert A. Theobald.
Midshipman Francis D. Pryor.
Midshipman John B. Earle.
Midshipman Frank W. Lagerquist.
Midshipman William E. Sherlock, jr.
Midshipman Patrick N. L. Bellinger.
Midshipman Herbert E. Welte.
Midshipman John A. Nelson.
Midshipman Lee P. Warren.
Passed Assistant Surgeon Fred M. Bogan.
Assistant Surgeon Frederick W. Smith.
Paymaster Hugh R. Insley.
First Lieutenant of Marines Arthur P. Crist.
Second Lieutenant of Marines Edwin N. McClellan.
Boatswain Frederick W. Metters.
Gunner Edward W. Furey.
Chief Carpenter Frank Johnson.
Warrant Machinist Frederick C. Lutz.
Warrant Machinist William E. Stiles.
Warrant Machinist John W. Merget.

ILLINOIS.

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

Captain John M. Bowyer, Commanding.
Lieutenant-Commander Andrew T. Long.
Lieutenant-Commander Henry A. Pearson.
Lieutenant Cyrus R. Miller.
Lieutenant Samuel I. M. Major.
Lieutenant George W. Steele, jr.
Lieutenant Charles H. Bullock.
Ensign Carl A. Richter.
Ensign Roscoe C. MacFall.
Ensign John A. Mandeville.
Ensign Arthur L. Bristol, jr.
Ensign Walter F. Jacobs.
Ensign George E. Lake.
Ensign Chester H. J. Keppler.
Ensign Randall Jacobs.
Ensign Louis H. Maxfield.
Midshipman Herbert L. Spencer.
Midshipman Louis J. Gulliver.
Midshipman Robert O. Baush.
Midshipman John R. Beardall.
Passed Assistant Surgeon Charles M. Oman.
Paymaster George W. Reeves, jr.
Captain of Marines William Hopkins.
Second Lieutenant of Marines Edward S. Willing.
Boatswain John P. Judge.
Chief Gunner Herbert Campbell.
Chief Gunner Isaiah Wilbur.
Carpenter Samuel C. Burgess.
Warrant Machinist Adam Gibson.
Warrant Machinist Henry I. Edwards.
Warrant Machinist Adolph Peterson.

KEARSARGE.

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

Captain Hamilton Hutchins, Commanding.
Lieutenant-Commander Nathan C. Twining.
Lieutenant-Commander Raymond D. Hasbrouck.
Lieutenant-Commander William S. Whitted.
Lieutenant Victor A. Kimberly.
Lieutenant Hilary H. Royall.
Ensign Logan Cresap.
Ensign Gordon W. Haines.
Ensign William A. Hall.
Ensign Herbert B. Riebe.
Ensign Harry L. Pence.
Ensign Lorenz W. F. Carstein.
Ensign Felix X. Gygax.
Ensign Clyde R. Robinson.
Ensign Raymond F. Frellsen.
Midshipman Burton A. Strait.
Midshipman Haller Belt.
Midshipman Schamyl Cochran.
Midshipman Arnold H. Vanderhoof.
Surgeon Henry D. Wilson.
Assistant Surgeon Edgar L. Woods.
Paymaster Henry de F. Mel.
Captain of Marines William Brackett.

First Lieutenant of Marines Clifford P. Meyer.
Boatswain Harry Williams.
Carpenter James L. Jones.
Warrant Machinist James A. Hickey.
Warrant Machinist Byron C. Howard.
Warrant Machinist William S. White.

KENTUCKY.

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

Captain Walter C. Cowles, Commanding.
Lieutenant-Commander Henry A. Wiley.
Lieutenant-Commander John K. Robison.
Lieutenant-Commander Walter S. Turpin.
Lieutenant Francis Martin.
Lieutenant William Norris.
Lieutenant John Grady.
Lieutenant (Junior Grade) Robert W. Kessler.
Ensign Abram Claude.
Ensign Conant Taylor.
Ensign John H. Towers.
Ensign John F. Connor.
Ensign Edwin A. Wolleson.
Ensign Alfred W. Atkins.
Midshipman Clarence N. Hinkamp.
Midshipman Ralph R. Stewart.
Midshipman Robert A. Burg.
Midshipman Charles R. Norris.
Midshipman Joseph B. Clark.
Midshipman Harold De F. Burdick.
Surgeon Alfred G. Grunwell.
Passed Assistant Surgeon Wesley H. Rennie.
Paymaster George G. Seibels.
Captain of Marines Charles H. Lyman.
First Lieutenant of Marines Tom D. Barber.
Boatswain Alfred H. Hewson.
Chief Gunner George Charrette.
Gunner James F. McCarthy.
Carpenter Caleb Whitford.
Warrant Machinist Frederick F. Krainek.
Warrant Machinist William Keller.
Warrant Machinist Franz J. M. Parduhn.

THIRD SQUADRON.

(NOTE.—On detached duty. Will join the Atlantic Fleet upon its return to Atlantic coast.)

Rear-Admiral CONWAY H. ARNOLD, Commander.
Lieutenant William H. Allen, Aid.
Lieutenant Rufus F. Zogbaum, jr., Aid Flag-Lieutenant.

MAINE (flagship of Squadron Commander).

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

Captain William B. Caperton, Commanding.
Lieutenant-Commander Warren J. Terhune.
Lieutenant-Commander John R. Edie.
Lieutenant-Commander Frank P. Baldwin.
Lieutenant Roland I. Curtin.
Lieutenant Wilbert Smith.
Lieutenant Walter E. Whitehead.
Ensign Edson C. Oak.
Ensign Frank J. Fletcher.
Ensign Milo F. Draemel.
Ensign Douglas W. Fuller.
Ensign Herbert F. Emerson.
Midshipman Robert W. Cabaniss.
Midshipman Richard F. Bernard.
Midshipman Howard M. Lammers.
Midshipman John W. Barnett, jr.
Midshipman William R. Munroe.
Midshipman Ralph M. Jaeger.
Midshipman Laurance S. Stewart.
Surgeon Albert M. D. McCormick (fleet).
Passed Assistant Surgeon Frederick W. S. Dean.
Paymaster Edward T. Hoopes.
Boatswain Gerald Ollif.
Gunner Harry Webb.
Carpenter Ernest L. Bass.
Warrant Machinist Edward A. Manck.
Warrant Machinist Martin M. Schreiber.
Warrant Machinist George R. Thompson.

IDAHO.

First-class battle ship, 20 guns, 13,000 tons, 10,000 horse-power, twin screws.

Captain James M. Helm, Commanding.
Commander Spencer S. Wood.
Lieutenant-Commander Arthur L. Willard.
Lieutenant-Commander Henry H. Hough.
Lieutenant William H. Reynolds.
Lieutenant James R. Combs.
Lieutenant Ralph E. Pope.
Lieutenant John W. Timmons.
Lieutenant Manley H. Simons, jr.
Lieutenant Ralph P. Craft.
Ensign Nathaniel H. Wright.
Ensign Stephen W. Wallace.
Ensign Archibald G. Stirling.
Midshipman George W. Struble.
Midshipman Henry T. Markland.
Midshipman Walter Smith.
Midshipman David C. Patterson, jr.
Midshipman Harry M. Hitchcock.
Midshipman Francis P. McCarthy
Midshipman Willis A. Lee, jr.
Midshipman Kenneth Heron.
Midshipman Leland Jordan, jr.
Midshipman Andrew B. McNeill.
Midshipman Harry H. Forgus.
Surgeon Ralph W. Plummer.
Assistant Surgeon Gordon D. Hale.
Paymaster Emmett C. Gudger.
Assistant Paymaster William R. Van Buren.
Chief Boatswain Henry C. Jarrett.
Gunner Bernard P. Donnelly
Gunner Theodore C. Wester.
Chief Carpenter William J. Wren.
Warrant Machinist Theodore Meyer.
Warrant Machinist Fred J. Korte.
Warrant Machinist Francis J. McAllister.
Warrant Machinist Charles M. Baldwin.

MISSISSIPPI.

First-class battle ship, 20 guns, 13,000 tons, 10,000 horse-power, twin screws.

Captain John C. Fremont, Commanding.
Commander William L. Howard.
Lieutenant-Commander Sumner E. W. Kittelle.
Lieutenant-Commander Benjamin B. McCormick.
Lieutenant-Commander Wat T. Cluverius.
Lieutenant John P. Jackson.
Lieutenant Gilford Darst.
Lieutenant James A. Campbell, jr
Lieutenant Frank Rorschach.
Ensign Paul E. Dampmann.
Ensign George S. Bryan.
Ensign Walter B. Decker.
Midshipman Abel T. Bidwell.
Midshipman Joseph J. Broshek.
Midshipman John C. Latham.
Midshipman Francis J. Comerford.
Midshipman John B. Staley.
Midshipman Frank R. Berg.
Midshipman Frederick C. Bowerfind
Midshipman Benard F. Hickey.
Midshipman William T. Boyd, jr.
Midshipman Douglas C. Cordiner.
Midshipman John L. Doxey.
Surgeon Carl De W. Brownell.
Assistant Surgeon Edward V. Valz.
Paymaster Robert H. Orr.
Assistant Paymaster Thomas R. Le Compte.
Chaplain William H. I. Reaney.
Boatswain Claus K. R. Clausen.
Chief Gunner Thomas P. Clark.
Gunner Henry Ernest.
Carpenter Frederick G. McKay.
Warrant Machinist William W. Booth.
Warrant Machinist Guss Williams.
Warrant Machinist Albert B. Reinhart.

MONTANA.

Armored cruiser, 20 guns, 14,500 tons, 23,000 horsepower, twin screws.

Captain Alfred Reynolds, Commanding.
Commander Joseph Strauss.
Lieutenant-Commander Edward L. Beach.
Lieutenant-Commander George W. Williams.
Lieutenant Amon Bronson, jr.
Lieutenant William R. White.
Lieutenant John S. Graham.
Lieutenant Frederick L. Oliver.
Lieutenant Joseph L. Hileman.
Lieutenant Wilson Brown, jr.
Lieutenant Earl P. Finney.
Ensign Douglass L. Howard.
Midshipman Charles A. Harris.
Midshipman Archer M. R. Allen.
Midshipman James McC. Irish.
Midshipman John C. Hilliard.
Midshipman Paul H. Bastedo.
Midshipman Timothy J. Keleher.
Midshipman Rufus King.
Midshipman Maurice R. Pierce.
Midshipman Loren W. Greeno.
Midshipman Lloyd C. Stark.
Midshipman Franklin P. Conger.
Surgeon George F. Freeman.
Assistant Surgeon Lee W. McGuire.
Paymaster Arthur F. Huntington.
Boatswain John C. Rickertts.
Chief Gunner Samuel Chiles.
Gunner Charles H. Anderson.
Chief Carpenter William Boone.
Warrant Machinist Lemuel T. Cooper.
Warrant Machinist George Crofton.
Warrant Machinist Richard J. Schloming.

NEW HAMPSHIRE.

First-class battle ship, 24 guns, 16,000 tons, 16,500 horsepower, twin screws.

Captain Cameron McR. Winslow, Commanding.
Commander Roger Welles.
Lieutenant-Commander Charles L. Hussey.
Lieutenant-Commander Joseph M. Reeves.
Lieutenant-Commander Roscoe C. Moody.
Lieutenant William C. Watts.
Lieutenant Richard D. White.
Lieutenant Clark H. Woodward.
Lieutenant Lindsay H. Lacy.
Lieutenant Macgillivray Milne.
Lieutenant Charles Belknap, jr.
Ensign Ormond L. Cox.
Ensign John N. Ferguson.
Midshipman William F. Amsden.
Midshipman Edmund R. Norton.
Midshipman Harold W. Boynton.
Midshipman Harry B. Hird.
Midshipman Allen Bacon.
Midshipman Jabez S. Lowell.
Midshipman Ernest W. McKee.
Midshipman Jules James.
Midshipman Archibald H. Douglas.
Midshipman William H. Stiles, jr.
Midshipman Edmund W. Strother.
Midshipman Frederick T. Van Auken.
Midshipman William H. Dague, jr.
Midshipman Henry B. Le Bourgeois.
Surgeon Karl Ohnesorg.
Assistant Surgeon Frank P. W. Hough.
Paymaster Trevor W. Leutze.
Assistant Paymaster Robert S. Chew, jr.
Chief Boatswain William Johnson.
Chief Gunner Theodore B. Watson.
Gunner James H. Bell.
Chief Carpenter George Helms.
Warrant Machinist James H. Morrison.
Warrant Machinist Thomas O'Donnell.
Warrant Machinist Arthur Cottrell.
Warrant Machinist John A. Oliver.

NORTH CAROLINA.

Armored cruiser, 20 guns, 14,500 tons, 23,000 horsepower, twin screws.

Captain William A. Marshall, Commanding.
Commander Guy W. Brown.
Lieutenant-Commander Victor Blue.
Lieutenant-Commander Harley H. Christy.
Lieutenant-Commander Frederick A. Traut.
Lieutenant David C. Hanrahan.
Lieutenant Francis S. Whitten.
Lieutenant William W. Smyth.
Lieutenant Leo Sahm.
Lieutenant Hugh McL. Walker.
Ensign Arthur H. Rice.
Ensign Hugh K. Aiken.
Midshipman Paul L. Holland.
Midshipman Charles C. Ross.
Midshipman William D. Brereton, jr.
Midshipman Harrison E. Knauss.
Midshipman Philip Seymour.
Midshipman Andrew D. Denney.
Midshipman Robert S. Young, jr.
Midshipman Alfred K. Schanze.
Midshipman Selah M. La Bounty.
Midshipman John W. Du Bose.
Midshipman Harold A. Strauss.
Midshipman Edward G. Blakeslee.
Surgeon Frank C. Cook.
Assistant Surgeon Julian T. Miller.
Paymaster Charles Morris, jr.
Assistant Paymaster Spencer E. Dickinson.
Chief Boatswain George B. Moncreif.
Chief Gunner Patrick Hill.
Gunner Edward S. Tucker.
Carpenter Allen D. Moseley.
Warrant Machinist Louis C. Higgins.
Warrant Machinist Carl Johanson.
Warrant Machinist Max Vogt.

FLEET AUXILIARIES.

CULGOA (supply ship).

Supply ship, 6,300 tons, 1,500 horsepower.

Lieutenant-Commander John B. Patton, Commanding.
Lieutenant Louis J. Connelly.
Ensign Edward F. Greene.
Ensign Edward D. Washburn, jr.
Ensign Willis W. Bradley, jr.
Assistant Surgeon George M. Olson.
Assistant Paymaster Maurice H. Karker.

PANTHER (repair ship).

Cruiser (converted), 8 guns, 4,260 tons, single screw.

Commander Valentine S. Nelson, Commanding.
Lieutenant Edwin H. De Lany.
Lieutenant Charles P. Burt.
Lieutenant Wilbur G. Briggs.
Midshipman Horace T. Dyer.
Midshipman Lucien F. Kimball.
Passed Assistant Surgeon John D. Manchester.
Passed Assistant Paymaster Thom Williamson, jr.
Boatswain Karl Rundquist.
Warrant Machinist Charles G. Nelson.
Warrant Machinist William F. Mullinix.
Warrant Machinist George W. Johnson.

YANKTON (tender).

Cruiser, 4 guns, 975 tons, 750 horsepower, single screw.

Lieutenant-Commander Charles B. McVay, Commanding.
Ensign Halsey Powell.
Ensign Arthur W. Frank.
Ensign Charles C. Gill.
Ensign William H. Lee.
Passed Assistant Surgeon Allan Stuart.
Passed Assistant Paymaster Brantz Mayer.

U. S. PACIFIC FLEET.

Rear-Admiral WILLIAM T. SWINBURNE, Commander in Chief.
Commander JAMES H. OLIVER, Chief of Staff.
Lieutenant-Commander CLELAND N. OFFLEY, Fleet Engineer.
Lieutenant HENRY N. JENSON, Aid-Fleet Ordnance Officer.
Lieutenant EDWARD T. CONSTIEN, Aid.
Lieutenant FRED H. POTEET, Aid-Flag Lieutenant.

FIRST SQUADRON.

FIRST DIVISION.

WEST VIRGINIA (flagship of Commander in Chief).

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

Captain Alexander McCrackin, Commanding.
Lieutenant-Commander Edward H. Durell.
Lieutenant-Commander Henry J. Ziegemeier.
Lieutenant David E. Theleen.
Lieutenant Lewis B. Porterfield.
Ensign Cleon W. Mauldin.
Ensign William O. Spears.
Ensign John E. Pond.
Ensign August C. Wilhelm.
Ensign Charles C. Hartigan.
Ensign Richard R. Mann.
Ensign Donald P. Morrison.
Midshipman Major C. Shirley.
Midshipman Henry G. Shonerd.
Midshipman Thomas A. Symington.
Midshipman Edmund D. Almy.
Midshipman Harry A. Badt.
Midshipman Arthur S. Kemman.
Midshipman Allan G. Olson.
Midshipman Ernest F. Buck.
Medical Inspector James C. Byrnes (fleet).
Passed Assistant Surgeon Frederick G. Abeken.
Assistant Surgeon Thomas W. Raisón.
Pay Inspector Henry A. Dent (fleet).
Assistant Paymaster Franklin P. Williams.
Chaplain Joseph M. F. McGinty.
Major of Marines John T. Myers (fleet).
Captain of Marines Arthur J. O'Leary.
Boatswain Frank Hindrelet.
Chief Gunner John J. Murray.
Gunner James A. Martin.
Carpenter Robert Velz.
Warrant Machinist George T. Brownridge.
Warrant Machinist Jarrard E. Jones.
Warrant Machinist David W. Harry.

COLORADO.

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

Captain Charles B. T. Moore, Commanding.
Lieutenant-Commander Glennie Tarbox.
Lieutenant-Commander Louis A. Kaiser.
Lieutenant Thomas A. Kearney.
Lieutenant Edward W. McIntyre.
Ensign Frank D. McMillan.
Ensign Leigh M. Stewart.
Ensign Turner F. Caldwell.
Ensign Gerald Howze.
Ensign William E. Eberle.
Ensign Benjamin H. Steele.
Ensign Walter W. Lorshbough.
Midshipman Clarence McC. McGill.
Midshipman Ellis Lando.
Midshipman Ralph B. Horner.
Midshipman Chauncey E. Pugh.
Midshipman James L. Oswald.
Midshipman Eugene E. Wilson.
Midshipman John C. Cunningham.
Midshipman Edwin Guthrie.
Midshipman Fred T. Perry.
Midshipman Martin J. Peterson.
Passed Assistant Surgeon Henry A. Dunn.
Assistant Surgeon Thurlow W. Reed.
Paymaster Timothy S. O'Leary.
Assistant Paymaster Russell V. de W. Bleecker.
Captain of Marines Douglas C. McDougal.
Second Lieutenant of Marines Ross S. Kingsbury.
Boatswain Isidor Nordstrom.
Chief Gunner Thomas J. Hurd.
Gunner Emil Swanson.
Carpenter James J. Murphy.
Warrant Machinist Arthur T. Percival.
Warrant Machinist Matthias A. Thormahlen.
Warrant Machinist Charles Dunne.
Warrant Machinist Michael C. Gobel.

MARYLAND.

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

Captain Moses L. Wood, Commanding.
Lieutenant-Commander William A. Moffett.
Lieutenant Ernest F. Eckhardt.
Lieutenant Samuel B. Thomas.
Lieutenant Charles P. Huff.
Lieutenant William D. Puleston.
Ensign Chester L. Hand.
Ensign Aubrey K. Shoup.
Ensign Louis C. Farley.
Ensign William S. McClintic.
Ensign William R. Furlong.
Midshipman Clarence C. Thomas.
Midshipman Charles M. Yates.
Midshipman John F. McClain.
Midshipman Charles L. Best.
Midshipman Victor D. Herbster.
Midshipman William W. Wilson.
Midshipman John E. Meredith.
Midshipman Henry D. McGuire.
Midshipman Cleveland McCauley.
Midshipman Dennis E. Kemp.
Surgeon Ammen Farenholt.
Assistant Surgeon Edwin L. Jones.
Paymaster George Brown, jr.
Chaplain George L. Bayard.
Captain of Marines Woodell A. Pickering.
First Lieutenant of Marines Elias R. Beadle.
Chief Boatswain Harry R. Brayton.
Chief Gunner David F. Diggins.
Carpenter Frederick M. Kirchmier.
Warrant Machinist Elmer A. Blackwell.
Warrant Machinist William Heidelberg.
Warrant Machinist Frederick T. Lense.

PENNSYLVANIA.

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

Captain Frank A. Wilner, Commanding.
Lieutenant-Commander Samuel S. Robison.
Lieutenant-Commander Waldo Evans.
Lieutenant-Commander Gatewood S. Lincoln.
Lieutenant William L. Littlefield.
Lieutenant Levin J. Wallace.
Lieutenant Henry G. S. Wallace.
Ensign Harold G. Bowen.
Ensign Francis G. Blasdel.
Ensign Leo F. Welch.
Ensign Harvey Delano.
Ensign Charles S. McWhorter.
Ensign Ronan C. Grady.
Midshipman Frank R. King.
Midshipman Alexander M. Charlton.
Midshipman Francis T. Chew.
Midshipman Walter F. Lafrenz.
Midshipman Owen St. A. Botsford.
Midshipman William H. Pashley.
Midshipman William R. Purnell.
Midshipman John T. H. O'Rear.
Surgeon Sheldon G. Evans.
Passed Assistant Surgeon Robert G. Heiner.
Paymaster Grey Skipwith.
First Lieutenant of Marines Arthur Stokes.
Boatswain Alexander Hamilton.
Chief Gunner Lewis E. Bruce.
Carpenter John A. Price.
Warrant Machinist William J. Trevorrow.
Warrant Machinist Wanfred A. Morgan.
Warrant Machinist Sutherland S. Neeley.

SECOND DIVISION.

Rear-Admiral URIEL SEBREE, Commander.
Lieutenant CLAUDE C. BLOCH, Flag Lieutenant.
Lieutenant RALSTON S. HOLMES, Aid.

TENNESSEE (flagship of Division Commander).

Armored cruiser, 20 guns, 14,500 tons, 23,000 horsepower, twin screws.

Captain Bradley A. Fiske, Commanding.
Lieutenant-Commander Ashley H. Robertson.
Lieutenant-Commander Frank H. Clark, jr.
Lieutenant-Commander Stephen V. Graham.
Lieutenant Michael J. McCormack.
Lieutenant William W. Galbraith.
Lieutenant William L. Pryor.
Lieutenant James P. Lannon.
Ensign Benjamin Dutton, jr.
Ensign James P. Olding.
Ensign Albert S. Rees.
Midshipman Raleigh E. Hughes.
Ensign Frank Russell.
Ensign Guy E. Baker.
Ensign Augustin T. Beauregard.
Midshipman Harvey W. McCormack.
Midshipman David S. H. Howard.
Midshipman Stephen B. McKinney.
Midshipman Robert F. Gross.
Midshipman Herbert B. Labhardt.
Surgeon Middleton S. Guest.
Assistant Surgeon John B. Kaufman.
Paymaster George R. Venable.
Assistant Paymaster Elwood A. Cobey.
Boatswain William J. Drummond.
Chief Gunner George A. Messing.
Carpenter Stuart P. Mead.
Warrant Machinist John J. Horan.
Warrant Machinist Charles W. Jackson.
Warrant Machinist Anthony P. McCarthy.

CALIFORNIA.

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

Captain Vincendon L. Cottman, Commanding.
Lieutenant-Commander Newton A. McCully.
Lieutenant-Commander Allen M. Cook.
Lieutenant Mark St. C. Ellis.
Lieutenant Farmer Morrison.
Lieutenant Robert Morris.
Lieutenant Wallace Bertholf.
Lieutenant George P. Brown.
Lieutenant Thomas H. Taylor.
Ensign Robert L. Irvine.
Midshipman Henry C. Gearing, jr.
Midshipman Charles C. Windsor.
Midshipman Frederick T. Stevenson.
Midshipman Charles F. Pousland.
Midshipman Philip O. Griffiths.
Midshipman Seymour E. Holliday.
Midshipman Jerome C. Hunsaker.
Midshipman Kinchen L. Hill.
Surgeon Edward G. Parker.
Assistant Surgeon Harry R. Hermesch.
Paymaster William A. Merritt.
Chief Boatswain James Leckie.
Chief Gunner David B. Vassie.
Chief Carpenter Otto Barth.
Warrant Machinist Daniel Mullan.
Warrant Machinist James Quill.
Warrant Machinist Olav Johnson.

SOUTH DAKOTA.

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

Captain James T. Smith, Commanding.
Lieutenant-Commander Herman O. Stickney.
Lieutenant-Commander Frank B. Upham.
Lieutenant-Commander James J. Raby.
Lieutenant Cassius B. Barnes.
Lieutenant Edward S. Jackson.
Lieutenant John Downes, jr.
Lieutenant (Junior Grade) Charles C. Moses.
Ensign Ernest Durr.
Ensign William L. Culbertson, jr.
Ensign Matthias E. Manly.
Midshipman James McC. Murray.
Midshipman John F. Cox.
Midshipman George N. Barker.
Midshipman Harry A. McClure.
Midshipman Gratton C. Dichman.
Midshipman John H. Conditt.
Midshipman Samuel A. Clement.
Midshipman Francis Cogswell.
Midshipman Stuart O. Greig.
Midshipman Joseph E. Austin.
Surgeon Luther L. von Wedekind.
Assistant Surgeon Sankey Bacon.
Paymaster Rishworth Nicholson.
Chief Boatswain William Juraschka.
Gunner Augustus Anderson.
Gunner Daniel W. Nelson.
Carpenter Elvie L. Kempton.
Warrant Machinist Gustav Auberlin.
Warrant Machinist George H. Paul.
Warrant Machinist August Schulze.

WASHINGTON.

Armored cruiser, 20 guns, 14,500 tons, 23,000 horsepower, twin screws.

Captain Austin M. Knight, Commanding.
Lieutenant-Commander Charles F. Hughes.
Lieutenant-Commander Richard H. Leigh.
Lieutenant Daniel S. Mahony.
Lieutenant Francis D. Burns.
Lieutenant Wilbur R. Van Auken.

Ensign John J. McCracken.
Ensign Albert Norris.
Ensign William Baggaley.
Ensign Isaac C. Shute.
Ensign David A. Scott.
Ensign Herbert S. Babbitt.
Ensign Bryson Bruce.
Midshipman Ernest D. McWhorter.
Midshipman Preston H. McCrary.
Midshipman James C. Van de Carr.
Midshipman Evan U. Rinehart.
Midshipman Earl W. Jukes.
Surgeon Charles M. DeVallin.
Passed Assistant Surgeon Benjamin H. Dorsey.
Paymaster Frederick K. Perkins.
Boatswain John Stokes.
Chief Gunner Otto Fries.
Chief Carpenter Lewis S. Warford.
Warrant Machinist Harold I. Lutken.
Warrant Machinist William C. Gray.
Warrant Machinist Walter S. Falk.

SECOND SQUADRON.

THIRD DIVISION.

MILWAUKEE.

Protected cruiser, 14 guns, 9,700 tons, 21,000 horsepower, twin screws.

Captain Charles C. Rogers, Commanding.
Lieutenant-Commander De Witt Blamer.
Lieutenant Earl P. Jessop.
Ensign Paul P. Blackburn.
Ensign Russell Willson.
Ensign Herbert J. French.
Midshipman James L. Kauffman.
Midshipman Frank R. Smith, jr.
Midshipman Thomas M. Tipton.
Midshipman Edward H. Connor.
Passed Assistant Surgeon John M. Brister.
Passed Assistant Paymaster William C. Fite.
Boatswain Christopher Murray.
Chief Gunner Clifford H. Sheldon.
Chief Carpenter Franz A. Itrich.
Warrant Machinist Henry E. White.
Warrant Machinist Ole P. Oraker.
Warrant Machinist George J. Lovett

ST. LOUIS.

Protected cruiser, 14 guns, 9,700 tons, 21,000 horsepower, twin screws.

Commander Albert Gleaves, Commanding.
Lieutenant-Commander William V. Pratt.
Lieutenant Carlos A. Gardiner.
Lieutenant Ralph M. Griswold.
Lieutenant James D. Willson.
Midshipman Sydney M. Kraus.
Midshipman Howard B. Mecleary.
Midshipman James D. Smith.
Midshipman John L. Schaffer.
Passed Assistant Surgeon Robert A. Bachmann.
Paymaster Arthur M. Pippin.
Boatswain William A. Macdonald.
Chief Carpenter William H. Squire.
Warrant Machinist John J. Fuller.
Warrant Machinist Zenas A. Sherwin.
Warrant Machinist Edwin W. Abel.
Warrant Machinist William M. Evans.

THIRD SQUADRON.

Rear-Admiral GILES B. HARBER, Commander.
Lieutenant-Commander JEHU V. CHASE, Aid.
Lieutenant LAMAR R. LEAHY, Aid-Flag Lieutenant.
Ensign DONALD B. CRAIG, Aid.

FIRST DIVISION.

CHARLESTON (flagship of Squadron Commander).

Protected cruiser, 14 guns, 9,700 tons, 21,000 horsepower, twin screws.

Commander Harry S. Knapp, Commanding.
Lieutenant-Commander John H. Dayton.
Lieutenant Hollis T. Winston.
Lieutenant Victor S. Houston.
Lieutenant William R. Sayles.
Lieutenant Edward H. Campbell.
Ensign Julien H. Collins.
Ensign William C. I. Stiles.
Ensign Edwin B. Woodworth.
Ensign Hollis M. Cooley.
Ensign Charles A. Dunn.
Midshipman Frank J. Wille.
Midshipman Walter K. Kilpatrick.
Midshipman William F. Gresham.
Midshipman Abner M. Steckel.
Midshipman Paul J. Peyton.
Medical Inspector Oliver Diehl.
Passed Assistant Surgeon Clarence F. Ely.
Assistant Surgeon Montgomery E. Higgins.
Paymaster Henry A. Wise, jr.
Boatswain Birney O. Halliwill.
Chief Gunner Charles E. Jaffe.
Chief Carpenter Edward W. Smith.
Warrant Machinist John L. McAlonan.
Warrant Machinist William H. Lenz.
Warrant Machinist Frank T. Flenniken.

CLEVELAND.

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

Commander Louis S. Van Duzer, Commanding.
Lieutenant Charles P. Snyder.
Ensign Roscoe F. Dillen.
Ensign Albert T. Church.
Ensign Anthony J. James.
Ensign George W. Kenyon.
Midshipman George H. Laird.
Midshipman Forney M. Knox.
Passed Assistant Surgeon Harry L. Brown.
Passed Assistant Paymaster Charles E. Parsons.
Boatswain Thomas M. Cassidy.
Gunner Henry Rieck.
Chief Carpenter Frederick W. Witte.
Warrant Machinist Adolph J. Merkt.
Warrant Machinist Martin Huber.
Warrant Machinist William R. Gardner.
Warrant Machinist Robert E. Rucker.

DENVER.

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

Commander James P. Parker, Commanding.
Lieutenant-Commander Charles T. Jewell.
Ensign Stanton L. H. Hazard.
Ensign Arthur W. Sears.
Ensign Walter A. Smead.
Ensign George A. Alexander.
Ensign Allan S. Farquhar.
Midshipman Harlow T. Kays.
Passed Assistant Surgeon Jacob Stepp.
Passed Assistant Paymaster Roland W. Schumann.
Gunner Henry Hachtman.
Chief Carpenter Thomas J. Logan.
Warrant Machinist August Anschuetz.
Warrant Machinist Charles Allen.

GALVESTON.

Protected cruiser, 10 guns, 3,200 tons, 4,700 horsepower, twin screws.

Commander Marbury Johnston, Commanding.
Lieutenant-Commander David W. Todd.
Ensign Edmund S. Root.
Ensign Louis P. Davis.
Ensign Stuart W. Cake.
Ensign Jefferson B. Goldman.
Ensign John M. Schelling.
Midshipman Roy P. Emrich.

Assistant Surgeon Elmer E. Curtis.
Passed Assistant Paymaster John M. Hancock.
Boatswain Thomas L. McKenna.
Gunner John J. Clausey.
Carpenter James P. Shovlin.
Warrant Machinist Friedrich G. Sprengel.
Warrant Machinist James M. Ober.

SECOND DIVISION.

CHATTANOOGA.

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

Commander Edward E. Wright, Commanding.
Lieutenant Frederick J. Horne.
Ensign Lloyd W. Townsend.
Ensign George H. Bowdey.
Ensign Alfred W. Brown, jr.
Midshipman Roy LeC. Stover.
Ensign Charles C. Slayton.
Midshipman Harold H. Johnstone.
Passed Assistant Surgeon Robert E. Hoyt.
Assistant Paymaster Patrick T. M. Lathrop.
Boatswain William Fremgen.
Gunner Charles H. Foster.
Carpenter Ernest P. Schilling.
Warrant Machinist Francis P. Mugan.
Warrant Machinist Harry Champeno.

CALLAO.

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

Ensign Roy C. Smith, Commanding.
Ensign Claude A. Bonvillian.

HELENA.

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

Commander Wilson W. Buchanan, Commanding.
Lieutenant John S. Arwine, jr.
Ensign Edward S. Robinson.
Ensign William L. Friedell.
Ensign Richard T. Keiran.
Midshipman Arle A. Corwin.
Midshipman Charles S. Keller.
Passed Assistant Surgeon Wallace B. Smith.
Passed Assistant Paymaster Gordon A. Helmicks.
Second Lieutenant of Marines Robert E. Adams.

RAINBOW.

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

Commander Edward E. Capehart, Commanding.
Ensign Nelson H. Goss.
Ensign Andrew S. Hickey.
Ensign Herndon B. Kelly.
Midshipman Joseph S. Evans.
Midshipman Emory F. Clement.
Assistant Surgeon André E. Lee.
Assistant Paymaster Robert K. Van Mater.
First Lieutenant of Marines Samuel W. Bogan.
Warrant Machinist William D. Sullivan.

SAMAR.

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

Ensign Thomas Withers, jr., Commanding.
Midshipman Elmer W. Tod.

VILLALOBOS.

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

Lieutenant Arthur Crenshaw, Commanding.
Ensign John J. London.
Ensign Robert T. S. Lowell.
Assistant Surgeon Harry L. Smith.

WILMINGTON.

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

Commander Edward Lloyd, jr., Commanding.
Lieutenant Charles M. Tozer.
Ensign Benjamin K. Johnson, jr.
Ensign John B. Rhodes.
Midshipman Ernest G. Kittel.
Midshipman Cortlandt C. Baughman.
Assistant Surgeon Frank X. Koltes.
Assistant Paymaster Henry L. Beach.
Second Lieutenant of Marines Nedom A. Eastman.

COAST DEFENSE.

MONADNOCK (naval station, Olongapo).

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

Commander John A. Hoogewerff, Commanding.
Lieutenant-Commander Matt H. Signor.
Lieutenant John T. Bowers.
Ensign Christopher R. P. Rodgers.
Ensign Halford R. Greenlee.
Ensign Henry M. Jensen.
Ensign Bert B. Taylor.
Midshipman Emil A. Lichtenstein.
Passed Assistant Surgeon Francis M. Munson.
Assistant Paymaster Edward R. Wilson.
Gunner Torger Nylund.
Chief Carpenter Francis J. Harte.
Carpenter William H. Sampson.
Warrant Machinist Charles A. Rowe.

MONTEREY (naval station, Olongapo).

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

Commander John A. Hoogewerff, Commanding.
Lieutenant-Commander Matt H. Signor.
Ensign Christopher R. P. Rodgers.
Ensign Halford R. Greenlee.
Midshipman Emil A. Lichtenstein.
Passed Assistant Surgeon Francis M. Munson.
Assistant Paymaster Edward R. Wilson.
Gunner Torger Nylund.
Carpenter William H. Sampson.

Fleet Auxiliaries.

GLACIER (supply ship).

Refrigerator ship, 7,000 tons, 4,000 horsepower, single screw.

Commander William S. Hogg, Commanding.
Lieutenant William N. Jeffers.
Passed Assistant Surgeon Burt F. Jenness.
Assistant Paymaster William H. Wilterdink.
Chief Boatswain Christopher J. Cooper.
Chief Boatswain John McCarthy.
Boatswain Joseph E. Cartwright.
Warrant Machinist Ralph F. Nourse.

RELIEF.

Hospital ship, 3,000 tons, 2,666 horsepower, single screw.

Surgeon Arthur W. Dunbar, Commanding.
Passed Assistant Surgeon Howard F. Strine.
Assistant Surgeon George B. Trible.
Passed Assistant Paymaster Walter D. Sharp.

SPECIAL SERVICE.

ALABAMA (in reserve).

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

Lieutenant-Commander Thomas P. Magruder, Commanding.
Lieutenant Bayard T. Bulmer.
Lieutenant Harold E. Cook.
Midshipman Claude B. Mayo.
Ensign William F. Newton.
Paymaster Frederick B. Colby.
Chief Boatswain John A. Riley.
Chief Carpenter Charles Thompson.
Warrant Machinist William P. Davis.

ALBANY.

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

Commander William S. Benson, Commanding.
Lieutenant-Commander Charles J. Lang.
Lieutenant William J. Moses.
Ensign Allen B. Reed.
Ensign Coburn S. Marston.
Ensign Frank N. Eklund.
Midshipman Lawrence H. Austin.
Midshipman William C. Owen.
Midshipman Hugh J. Knerr.
Passed Assistant Surgeon Royall R. Richardson.
Passed Assistant Paymaster Arthur S. Brown.
Boatswain Allen T. Webb.
Chief Gunner James T. Roach.
Chief Carpenter John P. Yates.
Warrant Machinist Fred W. Cobb.
Warrant Machinist Donald McDonald.

ALLIANCE (station ship, Culebra).

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

Commander George R. Salisbury, Commanding.
Assistant Paymaster Edward C. Little.
Boatswain John Law.
Warrant Machinist Samuel L. Wartman.

ANNAPOLIS (station ship, Tutuila).

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

Captain John F. Parker (retired), Commanding.
Lieutenant-Commander William K. Gise.
Lieutenant William K. Riddle.
Assistant Surgeon Howard F. Lawrence.
Passed Assistant Paymaster Chester G. Mayo.
Chaplain Bower R. Patrick.
Warrant Machinist John F. Green.

ARETHUSA.

Supply ship, 1 gun, 6,200 tons, single screw.

Lieutenant-Commander Bion B. Bierer, Commanding.
Lieutenant Hayne Ellis.
Lieutenant Joseph O. Fisher.
Ensign Edward S. Moses.
Midshipman Bruce R. Ware.
Assistant Surgeon Charles J. Holeman.
Assistant Paymaster Frank Baldwin.

ARKANSAS (in reserve).

Monitor, 6 guns, 3,225 tons, 2,400 horsepower, twin screws.

Commander Harry M. Dombaugh, Commanding.
Chief Boatswain Patrick J. Kane.
Gunner James P. Demosey.
Warrant Machinist William T. Robinson.

BIRMINGHAM.

Scout cruiser, 8 guns, 3,750 tons, 16,000 horsepower, twin screws.

Captain Burns T. Walling, Commanding.
Lieutenant-Commander Henry C. Kuenzli.
Lieutenant Albert W. Marshall.
Lieutenant Stafford H. R. Doyle.
Lieutenant George J. Meyers.
Ensign Ralph B. Strassburger.
Ensign William P. Hayes.
Midshipman George H. Emmerson.
Midshipman Alfred G. Martin.
Midshipman Karl F. Smith.
Passed Assistant Surgeon James S. Woodward.
Passed Assistant Paymaster David G. McRitchie.
Chief Boatswain James W. Angus.
Carpenter Joel A. Davis.
Warrant Machinist Otto Johnson.
Warrant Machinist Robert J. Vickery.
Warrant Machinist Frederick H. Richwien.

BUFFALO.

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

Commander Frank M. Bostwick, Commanding.
Lieutenant-Commander Thomas D. Parker.
Ensign Robert L. Ghormley.
Ensign Wilson E. Madden.
Passed Assistant Surgeon John L. Neilson.
Assistant Paymaster Eugene H. Douglass.
Chief Boatswain Belmar H. Shepley.
Boatswain Carston Nygaard.
Chief Gunner Robert E. Simonson.
Chief Carpenter Charles S. Kendall.
Warrant Machinist Joseph E. Venable.
Warrant Machinist George S. Bingham.
Warrant Machinist Louis R. Ford.

CASTINE (parent ship for Submarine Flotillas).

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

Commander John D. McDonald, Commanding.
Lieutenant Edward McCauley, jr.
Ensign Lawrence P. Treadwell.
Midshipman Carl T. Osburn.
Midshipman Eugene D. McCormick.
Assistant Surgeon Micajah Boland.
Assistant Paymaster Manning H. Philbrick.

CELTIC.

Supply ship, 6,428 tons, 1,890 horsepower, single screw.

Commander Harry McL. P. Huse, Commanding.
Lieutenant Alfred W. Pressey.
Lieutenant John H. Blackburn.
Ensign Robert W. Spofford.
Assistant Surgeon Martin Donelson.
Acting Assistant Surgeon Frank W. Thompson.
Passed Assistant Paymaster John N. Jordan.
Chief Boatswain John Mahoney.
Chief Boatswain Harry G. Jacklin.
Boatswain William Spicer.
Warrant Machinist John E. Cleary.
Warrant Machinist Ben Smith.

CHESTER.

Scout cruiser, 8 guns, 3,750 tons, 16,000 horsepower, 4 screws.

Commander Henry B. Wilson, Commanding.
Lieutenant-Commander William D. Brotherton.
Lieutenant-Commander George L. P. Stone.
Lieutenant Alexander F. H. Yates.

Ensign Charles G. Davy.
Ensign John H. Hoover.
Midshipman Eugene Ames.
Midshipman Maurice B. Willett.
Midshipman Joseph S. Hulings.
Midshipman James G. Stevens.
Passed Assistant Surgeon Allen D. McLean.
Passed Assistant Paymaster Frank T. Watrous.
Boatswain George R. Veed.
Chief Carpenter John A. Lord.
Warrant Machinist James L. McCormack.
Warrant Machinist William W. Hoopes.
Warrant Machinist Thomas L. Shannon.

CHEYENNE.

Monitor, 6 guns, 3,225 tons, 2,460 horsepower, twin screws.

Commander John J. Knapp, Commanding.
Lieutenant-Commander Henry T. Baker.
Lieutenant Edward E. Spafford.
Lieutenant John J. Hannigan.
Lieutenant Franklin W. Osburn, jr.
Lieutenant Butler Y. Rhodes.
Midshipman Kirkwood H. Donavin.
Midshipman Carl C. Clark.
Passed Assistant Surgeon George S. Hathaway.
Passed Assistant Paymaster James F. Kutz.
Boatswain John Davis.
Warrant Machinist Fred F. Ingram.
Warrant Machinist Thomas J. Hayes.
Warrant Machinist Horace E. Burks.

CHICAGO (In reserve).

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

Commander Harry M. Dombaugh, Commanding.
Chief Boatswain James Laven.
Chief Carpenter William E. Powell.
Warrant Machinist Cornelius J. Collins.

CONCORD (station ship, Guam.)

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

Lieutenant-Commander Frank H. Schofield, Commanding.
Lieutenant-Commander James E. Walker.
Lieutenant Frank B. Freyer.
Assistant Surgeon Dow H. Casto.
Assistant Paymaster Dallas B. Wainwright, jr.

DES MOINES.

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

Commander John H. Shipley, Commanding.
Lieutenant-Commander James H. Reid.
Lieutenant David Lyons.
Lieutenant John S. Abbott.
Ensign George M. Baum.
Ensign Virgil Baker.
Midshipman Richard C. White.
Midshipman Clyde G. West.
Midshipman Henry E. Parsons.
Passed Assistant Surgeon Herbert M. Tolfree.
Passed Assistant Paymaster Noel W. Grant.
Chief Boatswain Patrick Deery.
Chief Gunner Thomas M. Johnston.
Carpenter Harry C. La Motte.
Warrant Machinist George O. Littlefield.
Warrant Machinist Llewellyn H. Wentworth.
Warrant Machinist Paul B. Cozine.

DOLPHIN.

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

Lieutenant-Commander Thomas Washington, Commanding.
Lieutenant-Commander Rufus Z. Johnston.
Lieutenant Harry K. Cage.
Lieutenant William J. Giles.
Ensign Carl A. Lohr.
Ensign Fred F. Rogers.
Passed Assistant Surgeon Norman T. McLean.
Assistant Paymaster Frank H. Atkinson.

DUBUQUE.

Gunboat, 6 guns, 1,085 tons, 1,000 horsepower, twin screws.

Commander John E. Craven, Commanding.
Lieutenant Duncan M. Wood.
Ensign Walter H. Lassing.
Ensign John C. Sumpter.
Midshipman Albert M. Penn.
Midshipman John C. Jennings.
Passed Assistant Surgeon James E. Gill.
Assistant Paymaster Kenneth C. McIntosh.
Warrant Machinist Joseph R. Bradshaw.

EAGLE.

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

Lieutenant-Commander George R. Marvel, Commanding.
Lieutenant Clarence S. Vanderbeck.
Midshipman Philip H. Hammond.
Midshipman George E. Brandt.
Assistant Paymaster John L. Chatterton.

FORTUNE.

Tug, 450 tons, 340 horsepower, single screw.

Lieutenant Edwin H. Dodd, Commanding.
Lieutenant Kirby B. Crittenden.
Warrant Machinist George L. Russell.

HIST.

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

Commander Armistead Rust, Commanding.
Lieutenant James C. Kress.
Ensign Edward G. Hargis.
Ensign William B. Howe.
Assistant Surgeon Maurice E. Rose.
Assistant Paymaster Raymond E. Corcoran.
Boatswain Thomas James.

INDIANA (In reserve).

First-class battle ship, 16 guns, 10,288 tons, 9,738 horsepower, twin screws.

Captain John B. Collins, Commanding.
Lieutenant-Commander Albert L. Norton.
Passed Assistant Paymaster William J. Hine.
Boatswain Charles F. Pime.
Chief Gunner Hugh Sinclair.
Warrant Machinist Clarence M. Wingate.

IROQUOIS (station ship, Hawaii).

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

Lieutenant-Commander Stanford E. Moses, Commanding.
Boatswain Patrick J. Kenney.

MARIETTA.

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

Commander William J. Maxwell, Commanding.
Lieutenant-Commander John V. Klemann.
Lieutenant Owen H. Oakley.
Ensign William C. Barker, jr.
Ensign Pierre L. Wilson.
Ensign Isaac C. Bogart.
Midshipman Charles M. James.
Passed Assistant Surgeon Isaac S. K. Reeves.
Assistant Paymaster Thomas P. Ballenger.

MAYFLOWER.

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

Commander Thomas Snowden, Commanding.
Lieutenant Semmes Read.
Lieutenant Walter G. Diman.
Lieutenant Gilbert J. Rowcliff.
Ensign Jonathan S. Dowell, jr.
Ensign Stephen Doherty.
Passed Assistant Surgeon James R. Dykes.
Passed Assistant Paymaster Graham M. Adee.

MOHICAN (station ship, Olongapo).

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

Lieutenant-Commander Oscar W. Koester, Commanding.
Ensign Roy L. Lowman.
Ensign Joe R. Morrison.
Passed Assistant Paymaster Robert B. Lupton.
Boatswain Myron C. Dale.
Chief Gunner Frank C. Messenger.
Chief Gunner James Shannon.
Chief Carpenter Francis J. Harte.
Warrant Machinist Ernest Evans.
Warrant Machinist Arthur A. Smith.

MONTGOMERY.

Torpedo experimental vessel, 10 guns, 2,089 tons, 5,580 horsepower, twin screws.

Commander Edward Simpson, Commanding.
Lieutenant-Commander Julian L. Latimer.
Lieutenant William T. Conn, jr.
Lieutenant (Junior Grade) Arthur C. Kail.
Assistant Surgeon Charles W. O. Bunker.
Assistant Paymaster George P. Shamer.
Gunner Arthur S. Pearson.
Gunner Harold V. Barr.
Gunner David M. Carruthers.
Warrant Machinist Richard Jeffares.

NEVADA (In reserve).

Monitor, 6 guns, 3,225 tons, 2,400 horsepower, twin screws.

Commander Harry M. Dombaugh, Commanding.
Warrant Machinist Barnett B. Bowie.

NEWARK (station ship, Guantanamo).

Cruiser, 12 guns, 4,083 tons, 8,860 horsepower, single screw.

Commander Charles H. Harlow, Commanding.
Passed Assistant Surgeon Jesse W. Backus.
Chief Boatswain Dennis J. O'Connell.
Chief Gunner Harry A. Davis.

OLYMPIA (In reserve).

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

Commander Harry M. Dombaugh, Commanding.
Midshipman John W. Rankin.
Midshipman William R. Smith, jr.
Midshipman Frederick H. Babcock.
Midshipman Francis W. Rockwell.
Midshipman John E. Iseman, jr.
Midshipman Walter LeR. Heiberg.
Chief Boatswain Samuel W. Gardner.
Chief Gunner George W. Phillips.
Warrant Machinist John McPhee.

PADUCAH.

Gunboat, 6 guns, 1,085 tons, 1,000 horsepower, twin screws.

Commander John L. Purcell, ordered to command.
Lieutenant John W. Greenslade.
Lieutenant Scudder Klyce.
Ensign Robert V. Lowe.
Midshipman Carl A. Schipfer.
Midshipman Carleton M. Dolan.
Midshipman Raymond G. Thomas.
Passed Assistant Surgeon James P. De Bruler.
Passed Assistant Paymaster Lewis W. L. Jennings.
Warrant Machinist Morris J. Lenney.

PEORIA (naval station, San Juan).

Gunboat (converted), 7 guns, 488 tons, single screw.

Boatswain Harold S. Olsen, Commanding.
Boatswain Albert Seeckts.

PISCATAQUA (naval station, Cavite).

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

Boatswain Nelson R. King, Commanding.

POTOMAC (naval station, Guantanamo).

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

Chief Boatswain Ernest V. Sandstrom, Commanding.
Chief Boatswain Heinrich Seedorff.

PRAIRIE.

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

Commander Albert A. Ackerman, Commanding.
Lieutenant-Commander William P. Scott.
Lieutenant Owen Hill.
Lieutenant Sam C. Loomis.
Ensign John M. Poole, 3d.
Ensign William H. Booth.
Surgeon Frederick L. Benton.*
Passed Assistant Surgeon John H. Iden.*
Passed Assistant Surgeon William Seaman.
Passed Assistant Surgeon James H. Holloway.*
Assistant Surgeon John B. Mears.*
Assistant Surgeon Abraham H. Allen.*
Assistant Surgeon Reynolds Hayden.*
Passed Assistant Paymaster Ben D. McGee.
Chaplain Curtis H. Dickins.
Chief Boatswain Gustav Sabelstrom.
Boatswain Joseph Heil.
Warrant Machinist Martin J. Clancy.
Warrant Machinist Jacobus J. Corino.

SALEM.

Scout cruiser, 8 guns, 3,750 tons, 16,000 horsepower, twin screws.

Commander Albert L. Key, Commanding.
Lieutenant-Commander Montgomery M. Taylor.
Lieutenant-Commander Roscoe C. Bulmer.
Lieutenant Orin G. Murfin.
Lieutenant Lewis Coxe.
Lieutenant William W. Smith.
Lieutenant Edward C. S. Parker.
Ensign Garrett K. Davis.
Midshipman Andrew W. Carmichael.
Midshipman Ralph G. Walling.
Passed Assistant Surgeon James H. Payne, jr.
Passed Assistant Paymaster Reginald Spear.
Boatswain John P. O'Neil.
Chief Carpenter Joseph M. Simms.
Warrant Machinist John H. Busch.
Warrant Machinist Joseph Fitton.
Warrant Machinist Walter Collins.

SCORPION (station ship, Constantinople).

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

Lieutenant-Commander George W. Logan, Commanding.
Lieutenant Allen Buchanan.
Ensign Isaac F. Dortch.
Ensign John W. Wilcox, jr.
Assistant Surgeon George C. Rhoades.
Assistant Paymaster Byron D. Rogers.

SOLACE.

Commander John M. Ellicott, Commanding.
Lieutenant-Commander Raymond Stone.
Ensign Walter E. Reno.
Ensign Frank H. Roberts.
Ensign Henry G. Fuller.
Ensign Arthur A. Garcelon, jr.
Assistant Surgeon Robert C. Ransdell.
Chief Boatswain John Eberwine.
Warrant Machinist Robert T. Scott.
Warrant Machinist Frederick W. Teepe.

*Duty with Marine detachment.

SUPPLY (en route, navy-yard, Puget Sound).

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

Commander Richard M. Hughes, Commanding.
Lieutenant Daniel P. Mannix.
Ensign Hiram L. Irwin.
Ensign Ferdinand L. Reichmuth.
Ensign Aubrey W. Fitch.
Ensign Lynn B. Bernheim.
Passed Assistant Surgeon Albert J. Geiger.
Passed Assistant Surgeon Alfred W. Balch.
Passed Assistant Paymaster William L. F. Simonpietri.
Boatswain Harry N. Huxford.
Pharmacist Charles E. Alexander.

SYLPH.

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

Lieutenant Roger Williams, Commanding.

TACOMA.

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

Commander John Hood, Commanding.
Lieutenant-Commander Lucius A. Bostwick.
Lieutenant Henry L. Wyman.
Ensign Harry E. Shoemaker.
Ensign Burton H. Green.
Ensign Vaughn K. Coman.
Midshipman Greer A. Duncan.
Midshipman John H. Everson.
Midshipman William A. Hodgman.
Midshipman Robert E. Rogers.
Passed Assistant Surgeon Winfield S. Pugh, jr.
Passed Assistant Paymaster Neal B. Farwell.
Boatswain John C. Lindberg.
Gunner Joseph F. Carmody.
Warrant Machinist Charles H. Gilhuley.
Warrant Machinist John Bryce.

UNCAS.

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

Chief Boatswain August Wohltman, Commanding.
Boatswain Harry C. Gunn.

WOLVERINE (Great Lakes).

Gunboat, 10 guns, 685 tons, 365 horsepower, paddle.

Commander William P. White, Commanding.
Surgeon Adrian R. Alfred.
Assistant Paymaster John H. Knapp.
Chief Boatswain Charles T. Chase.

WOMPATUCK (naval station, Olongapo).

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

Boatswain Thomas F. Greene, Commanding.

YANKEE (torpedo supply ship).

Transport, 8 guns, 6,888 tons, 3,800 horsepower, single screw.

Commander Charles C. Marsh, Commanding.
Lieutenant Paul Foley.
Lieutenant Myles Joyce.*
Lieutenant Gaston De P. Johnstone.*
Lieutenant Ralph A. Koch.*
Assistant Surgeon Kent C. Melhorn.*
Passed Assistant Paymaster William N. Hughes.*
Boatswain Niels A. Johnsen.*
Warrant Machinist James C. Cotter.
Warrant Machinist Thomas D. Healy.*

YORKTOWN.

Gunboat, 6 guns, 1,710 tons, 3,292 horsepower, twin screws

Commander Harry A Field, Commanding.
Lieutenant-Commander Emmet R. Pollock.
Lieutenant Adolphus Staton.
Ensign Charles S. Joyce.
Ensign Herbert E. Kays.
Ensign Lucian Minor.
Ensign Stanford C. Hooper.
Midshipman Paul E. Speicher.
Midshipman Harry G. Donald.
Assistant Surgeon Rudolph I. Longabaugh.
Assistant Paymaster Everett G. Morsell.

*Additional duty on U. S. S. Wabash with crew of Yankee.

TORPEDO VESSELS.

FIRST TORPEDO FLOTILLA.

(Attached to Pacific Fleet.)

Lieutenant JAMES H. TOMB, Commanding.
Assistant Surgeon HERBERT L. KELLEY.
Assistant Paymaster FRANK T. FOXWELL.

CHAUNCEY.

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

Lieutenant James H. Tomb, Commanding.
Ensign Laurance N. McNair.
Ensign James B. Howell.

BAINBRIDGE.

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

Ensign Chandler K. Jones, Commanding.
Ensign Carroll S. Graves.

BARRY.

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

Ensign John M. Smeallie, Commanding.

DALE.

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

Ensign Herbert H. Michael, Commanding.
Ensign Lemuel M. Stevens.

DECATUR.

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

Ensign Albert C. Read, Commanding.

PACIFIC TORPEDO FLEET.

Commander WILLIAM A. GILL, Commanding.
Assistant Surgeon JAMES T. DUHIGG.

FIRST FLOTILLA.

Lieutenant JOHN G. CHURCH, Commanding Flotilla.

HOPKINS.

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

Lieutenant Ernest Friedrick, Commanding.
Ensign John A. Monroe.
Midshipman Carter L. Wright.

HULL.

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

Lieutenant Frank McCommon, Commanding.
Ensign Harold Jones.
Midshipman Reginald E. Gillmor.

TRUXTUN.

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

Lieutenant Charles S. Kerrick, Commanding.
Ensign Randolph P. Scudder.
Midshipman James Parker, jr.

WHIPPLE.

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

Lieutenant John G. Church, Commanding.
Ensign Charles H. Shaw.
Midshipman Irving H. Mayfield.

SECOND FLOTILLA.

Lieutenant EDGAR B. LARIMER, Commanding Flotilla.

FARRAGUT.

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

Lieutenant Martin K. Metcalf, Commanding.
Ensign James S. Woods.
Midshipman Henry R. Keller.

PERRY.

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

Lieutenant Edgar B. Larimer, Commanding.
Ensign Hamilton F. Glover.
Ensign Guy E. Davis.
Warrant Machinist Walter D. Snyder.

PREBLE.

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

Lieutenant Charles E. Brillhart, Commanding.
Ensign William A. Glassford, jr.
Midshipman Richmond K. Turner.

STEWART.

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

Lieutenant Charles E. Smith, Commanding.
Ensign William T. Lightle.
Ensign Richard S. Edwards.

THIRD FLOTILLA.

Lieutenant ALFRED G. HOWE, Commanding Flotilla.

DAVIS.

Torpedo boat, 3 tubes, 132 tons, 1,750 horsepower, twin screws.

Ensign Ernest A. Swanson, Commanding.
Ensign Charles A. Woodruff.

FOX.

Torpedo boat, 3 tubes, 132 tons, 1,750 horsepower, twin screws.

Lieutenant Milton S. Davis, Commanding.

GOLDSBOROUGH.

Torpedo boat, 2 tubes, 255½ tons, 6,000 horsepower, twin screws.

Lieutenant Daniel T. Ghent, Commanding.
Ensign Sylvester H. Lawton, jr.

LAWRENCE.

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

Lieutenant Alfred G. Howe, Commanding.
Ensign Ross S. Culp.
Midshipman John W. Lewis.

ROWAN.

Torpedo boat, 3 tubes, 182 tons, 3,200 horsepower, twin screws.

Ensign Earl R. Shipp, Commanding.
Midshipman Richard E. Cassidy.
Midshipman Emeric R. Leonard.

THIRD TORPEDO FLOTILLA.

Lieutenant WILLIS G. MITCHELL, Commanding.
Assistant Surgeon WILLIAM H. SHORT.
Assistant Paymaster WILLIAM N. HUGHES.

DE LONG.

Torpedo boat, 3 tubes, 165 tons, 3,000 horsepower, twin screws.

Lieutenant Frank H. Sadler, Commanding.
Ensign Owen Bartlett.

MACDONOUGH.

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

Lieutenant Willis G. Mitchell, Commanding.
Ensign George B. Wright.

THORNTON.

Torpedo boat, 3 tubes, 200 tons, 3,000 horsepower, twin screws.

Lieutenant Charles A. Blakely, Commanding.
Ensign Reuben L. Walker.

TINGEY.

Torpedo boat, 3 tubes, 165 tons, 3,000 horsepower, twin screws.

Lieutenant James O. Richardson, Commanding.
Ensign Warren C. Nixon.

WILKES.

Torpedo boat, 3 tubes, 165 tons, 3,000 horsepower, twin screws.

Ensign George C. Pegram, Commanding.
Ensign Vaughn V. Woodward.

RESERVE TORPEDO FLOTILLA.

(At Navy-Yard, Charleston, S. C.)

Lieutenant LOUIS C. RICHARDSON, Commanding.
Ensign JAMES W. HAYWARD.
Assistant Paymaster JOHN F. O'MARA.

TORPEDO BOATS.

BIDDLE.
CRAVEN, T. A. M.
CUSHING.
DAHLGREN.
DUPONT.
ERICSSON.
FOOTE.
MACKENZIE.
RODGERS.
STRINGHAM.
WINSLOW.

DESTROYER.

WORDEN.

BARRACKS FOR TORPEDO MEN.

U. S. S. ATLANTA.

(At Navy-Yard, Norfolk, Va.)

Lieutenant FREDERICK V. MCNAIR, Jr., Commanding.
Lieutenant JULIUS C. TOWNSEND.
Chief Gunner STEPHEN DONELY.
Warrant Machinist JOHN R. BURKHART.
Warrant Machinist WILLIAM B. COTHRAN.

TORPEDO BOATS.

BAILEY.
NICHOLSON.
O'BRIEN.
PORTER.
SHUBRICK.
SOMERS.
STOCKTON.

SUBMARINES.

ADDER.
HOLLAND.
MOCCASIN.

FIRST SUBMARINE TORPEDO FLOTILLA.

Ensign PRENTISS P. BASSETT, Commanding.
Assistant Paymaster MANNING H. PHILBRICK (Castine).

PLUNGER.

Ensign Prentiss P. Bassett, Commanding.

NINA (tender First Submarine Torpedo Flotilla).

Tug, 357 tons, 388 horsepower, single screw.

Chief Boatswain John S. Croghan, Commanding.

SECOND SUBMARINE TORPEDO FLOTILLA.

Lieutenant CHARLES E. COURTNEY, Commanding.
Ensign SIMEON B. SMITH (instruction).
Ensign ROBERT A. WHITE (instruction).
Assistant Paymaster MANNING H. PHILBRICK (Castine).
Warrant Machinist GEORGE W. FAIRFIELD.

OCTOPUS.

Lieutenant Charles E. Courtney, Commanding.

CUTTLEFISH.

Lieutenant Edward J. Marquart, Commanding.
Warrant Machinist George W. Fairfield.

TARANTULA.

Lieutenant Joseph F. Daniels, Commanding.

VIPER.

Lieutenant Donald C. Bingham, Commanding.

SUBMARINES, MARE ISLAND, CALIFORNIA.

Lieutenant EDWIN H. DODD, Commanding.

GRAMPUS.

Lieutenant Edwin H. Dodd, Commanding.

PIKE.

Lieutenant Kirby B. Crittenden, Commanding.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Rear-Admiral Henry N. Manney (retired).
Chief Engineer Thom Williamson (retired).
Civil Engineer Mordecai T. Endicott (retired).

Office of the Assistant Secretary.

Captain Abraham E. Culver.
Commander Thomas D. Griffin (ordered).

Office of the Judge-Advocate-General.

Captain Edward H. Campbell, Judge-Advocate-General of the Navy.
Commander Walter O. Hulme (retired).
Commander Benjamin W. Wells (retired).
Lieutenant-Commander James P. Morton.
Captain of Marines Philip S. Brown.
Captain of Marines Leof M. Harding.

Bureau of Yards and Docks.

Civil Engineer Richard C. Hollyday, Chief of Bureau.
Civil Engineer Ulysses S. G. White.
Civil Engineer Frank T. Chambers.
Civil Engineer Leonard M. Cox.
Civil Engineer Reuben E. Bakenhus.
Civil Engineer Frederic R. Harris.
Civil Engineer Joseph S. Shultz.
Civil Engineer Frederick H. Cooke.

Bureau of Equipment.

Rear-Admiral William S. Cowles (retired), Chief of Bureau.
Captain William F. Halsey (retired).
Commander George W. Denfeld (retired).
Lieutenant-Commander Cleland Davis.
Lieutenant-Commander Leon S. Thompson.
Lieutenant-Commander John S. Doddridge.
Lieutenant-Commander Walter R. Gherardi.
Lieutenant George C. Sweet.
Lieutenant Herbert G. Sparrow.

SPECIAL DUTY UNDER BUREAU.

Rear-Admiral Colby M. Chester (retired).

INSPECTION DUTY UNDER BUREAU.

Captain John T. Newton, General Inspector of Equipment for the Navy.
Commander George Mallison (retired), Newport News, Va.
Lieutenant-Commander Alexander S. Halstead, San Francisco, Cal.
Commander Charles P. Plunkett, Quincy, Mass.
Lieutenant-Commander Archibald H. Davis, Camden, N. J.
Lieutenant-Commander Arthur B. Hoff, Bath, Me.
Lieutenant-Commander Luke McNamee, Schenectady, N. Y.
Lieutenant David F. Boyd, Philadelphia, Pa.
Chief Sailmaker Charles H. Jones (retired), Philadelphia, Pa., and Camden, N. J.

NAVAL OBSERVATORY.

Rear-Admiral William J. Barnette, Superintendent.
Commander Ben W. Hodges.
Commander Edward E. Hayden.
Professor of Mathematics Aaron N. Skinner (retired).
Professor of Mathematics Milton Updegraff.
Professor of Mathematics William S. Eichelberger.
Professor of Mathematics Frank B. Littell.
Professor of Mathematics Asaph Hall.

HYDROGRAPHIC OFFICE.

Commander Albert G. Winterhalter, Hydrographer.
Commander Henry H. Barroll (retired).
Commander Harry Kimmell (retired).
Lieutenant-Commander George F. Cooper.

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md.	Lieutenant James Franklin (retired). Chief Boatswain James A. Smith (retired).
Boston, Mass., Ensign Walter G. Richardson (retired).	
Cleveland, Ohio, Ensign William L. Varnum (retired).	
New Orleans, La.,	Lieutenant John C. Soley (retired).
New York, N. Y.	Lieutenant Ridgely Hunt (retired). Ensign Baine C. Dent (retired).
Norfolk, Va., Lieutenant-Commander Andrew C. McMechan (retired).	
Philadelphia, Pa.	Lieutenant Harry M. Jacoby (retired). Gunner Carrington A. Young (retired).
Port Townsend, Wash., Lieutenant Ambrose B. Wyckoff (retired).	
San Francisco, Cal., Lieutenant Jeremiah C. Burnett (retired).	

Bureau of Navigation.

Rear-Admiral John E. Pillsbury (retired), Chief of Bureau.
Captain Nathaniel R. Usher, Assistant to Bureau.
Commander Richard T. Mulligan.
Commander William R. Shoemaker.
Lieutenant-Commander Lloyd H. Chandler.
Lieutenant-Commander David F. Sellers.
Lieutenant Needham L. Jones.
Lieutenant Robert L. Berry.

RECRUITING DUTY UNDER BUREAU.

Baltimore, Md.	Commander Herbert O. Dunn. Assistant Surgeon Fletcher H. Brooks.
Boston, Mass	Lieutenant-Commander John L. Sticht. Medical Inspector James E. Gardner. Surgeon Homer L. Law (retired).
Buffalo, N. Y	Lieutenant John W. Schoenfeld. Passed Assistant Surgeon Milton E. Lando.
Chattanooga, Tenn.	Lieutenant Ernest A. Brooks. Medical Inspector Averley C. H. Russell.
Chicago, Ill	Lieutenant-Commander Edward T. Witherspoon. Passed Assistant Surgeon Samuel S. Rodman.
Cincinnati, Ohio	Lieutenant Ward K. Wortman. Assistant Surgeon James M. Minter.
Cleveland, Ohio	Lieutenant Walter G. Roper. Passed Assistant Surgeon Edward C. White.
Dallas, Tex	Lieutenant Adolphus Andrews. Assistant Surgeon Alexander B. Hayward.
Denver, Colo	Lieutenant William V. Tomb. Passed Assistant Surgeon George L. Wickes.
Detroit, Mich	Lieutenant Ulysses S. Macy. Passed Assistant Surgeon Frederick E. Porter.
Indianapolis, Ind.	Lieutenant Charles W. Densmore. Surgeon Henry B. Fitts.
Kansas City, Mo.	Lieutenant Irwin F. Landis. Passed Assistant Surgeon David C. Cather.
Los Angeles, Cal.	Lieutenant-Commander Percy N. Olmsted. Passed Assistant Surgeon Earle M. Brown.

Minneapolis, Minn.	Lieutenant Jesse B. Gay. Passed Assistant Surgeon Charles N. Fiske.
New Orleans, La.	Lieutenant Ivan E. Bass. Passed Assistant Surgeon Frank E. Sellers.
New York, N. Y	Commander James C. Gillmore. Surgeon Oliver D. Norton. Surgeon Edward M. Shipp.
Oklahoma City, Okla.	Lieutenant-Commander William W. Bush. Passed Assistant Surgeon Walter S. Hoen.
Omaha, Nebr	Lieutenant George F. Neal. Assistant Surgeon Ausey H. Robnett.
Philadelphia, Pa	Lieutenant Charles R. Train. Medical Director Daniel N. Bertolette.
Pittsburg, Pa	Lieutenant Gilbert Chase. Passed Assistant Surgeon Robert E Stoops.
Providence, R. I.	Lieutenant-Commander John L. Sticht. Medical Director Ezra Z. Derr.
St. Louis, Mo	Lieutenant-Commander Edward H. Watson. Surgeon Ralph T. Orvis.

OFFICE OF NAVAL INTELLIGENCE.

Rear-Admiral Raymond P. Rodgers, Chief Intelligence Officer.
Lieutenant-Commander Robert K. Crank.
Lieutenant-Commander Humes H. Whittlesey (retired).
Lieutenant-Commander Powers Symington.
Lieutenant Horace P. McIntosh (retired).
Lieutenant Charles H. Fischer.

NAVAL EXAMINING BOARD.

Rear-Admiral Joseph N. Hemphill, President.
Rear-Admiral Gottfried Blocklinger.
Rear-Admiral William W. Kimball.
Captain Frank H. Eldridge.

NAVAL RETIRING BOARD.

Rear-Admiral Joseph N. Hemphill, President.
Rear-Admiral Gottfried Blocklinger.
Rear-Admiral William W. Kimball.
Medical Director Dwight Dickinson.
Medical Director Thomas H. Streets.

NAVAL MEDICAL EXAMINING BOARD.

Medical Director Abel F. Price, President.
Medical Director Dwight Dickinson.
Medical Director John C. Wise.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director John C. Boyd, President.
Surgeon Edward R. Stitt.
Surgeon Eugene J. Grow.
Surgeon Holton C. Curl.

Bureau of Ordnance.

Rear-Admiral Newton E. Mason, Chief of Bureau.
Commander Washington I. Chambers, Assistant to Bureau.
Commander Chester M. Knepper.
Commander Volney O. Chase.
Lieutenant-Commander Henry B. Price.
Lieutenant-Commander John R. Brady.
Lieutenant-Commander Arthur G. Kavanagh.
Lieutenant Thomas C. Hart.
Lieutenant Willis McDowell.

SPECIAL BOARD ON NAVAL ORDNANCE.

Rear-Admiral Albert R. Couden (retired), President.
Lieutenant-Commander Richard H. Jackson.
Professor of Mathematics Philip R. Alger.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral Albert R. Couden (retired), General Inspector of Ordnance for the Navy.
Commodore William C. Eaton (retired), Harrison, N. J., Spuyten Duyvil, N. Y., and Newark, N. J.
Commander Walter J. Sears (retired), Harrison, N. J., Spuyten Duyvil, N. Y., and Newark, N. J.
Commander Joseph H. Rohrbacher (retired), Munhall and Pittsburg, Pa., and Shelby, Ohio.
Commander Albert C. Dieffenbach (retired), South Bethlehem, Pa.
Commander John C. Leonard, Philadelphia, Pa., and Camden, N. J.
Commander Alexander S. Halstead, San Francisco, Cal.
Lieutenant-Commander William W. Gilmer, Nicetown, Pa.
Lieutenant-Commander Arthur B. Hoff, Bath, Me.
Lieutenant-Commander Claude B. Price, Newport News, Va.
Lieutenant-Commander Luke McNamee, Schenectady, N. Y.
Lieutenant-Commander Chester Wells, Weymouth, England.
Lieutenant-Commander Gilbert S. Galbraith, Philadelphia, Pa.
Lieutenant Arthur St. C. Smith, Jersey City, N. J.
Lieutenant Clarence A. Abele, Bridgeport, Conn.
Lieutenant William S. Miller, Brooklyn, N. Y.
Lieutenant Julius F. Hellweg, Brooklyn, N. Y.
Lieutenant Clarence L. Arnold, Boston and Quincy, Mass.
Lieutenant John C. Fremont, jr., Giesboro Manor, D. C.
Lieutenant Frank R. McCrary, Weymouth, England.
Ensign Frank W. Toppan (retired), Brooklyn, N. Y.
Chief Gunner Michael W. Gilmartin, Brooklyn, N. Y.
Chief Gunner Hans Johnsen, Brooklyn, N. Y.
Chief Gunner Edwin N. Fisher, Brooklyn, N. Y.
Chief Gunner William J. Foley, Brooklyn, N. Y.
Chief Gunner Robert E. Cox, Newport News, Va.
Chief Gunner Joseph Mitchell, Brooklyn, N. Y.
Gunner Franklin Heins, Weymouth, England.

Bureau of Construction and Repair.

Chief Constructor Washington L. Capps, Chief of Bureau.
Naval Constructor Joseph H. Linnard.
Naval Constructor David W. Taylor.
Naval Constructor Robert Stocker.
Naval Constructor Thomas F. Ruhm.
Naval Constructor Daniel C. Nutting, jr.
Naval Constructor Stuart F. Smith.
Naval Constructor Richard H. Robinson.
Naval Constructor Henry Williams.
Assistant Naval Constructor William McEntee.
Chief Carpenter John W. Burnham.

INSPECTION DUTY UNDER BUREAU.

Naval Constructor Frank B. Zahm, Schenectady, N. Y.
Chief Carpenter Luther L. Martin, Eastern District, Pennsylvania.
Chief Carpenter Philip T. Mager (retired), Philadelphia, Pa.
Chief Carpenter Edward H. Hay, Quincy, Mass.
Chief Carpenter Charles H. Bogan, Camden, N. J.
Chief Carpenter Ellis W. Craig, Western District, Pennsylvania.
Chief Carpenter William P. Harding, Philadelphia, Pa.
Chief Carpenter James I. Haley, Newport News, Va.
Carpenter Thomas B. Casey, Owensboro, Ky.
Carpenter Joseph Feaster, jr., Bath, Me.
Carpenter Brandt W. Wilson.

Bureau of Steam Engineering.

Commander Robert S. Griffin, Assistant to Bureau.
Commander Frederick C. Bieg.
Commander William W. White (retired).
Commander Theodore C. Fenton (retired).
Commander Harold P. Norton.
Commander Frederick C. Bowers.
Commander William S. Smith.
Commander Gustav Kaemmerling.
Commander Charles W. Dyson.
Lieutenant-Commander John M. Luby.
Lieutenant Henry C. Dinger.
Lieutenant James B. Gilmer.

INSPECTION DUTY UNDER BUREAU.

Commodore Robert G. Denig (retired), Harrisburg, Nicetown.
Commodore William C. Eaton (retired), Brooklyn, N. Y.
Captain Albert F. Dixon, General Inspector of Machinery for the Navy.
Captain James H. Perry (retired), Assistant to General Inspector of Machinery for the Navy.
Captain George B. Ransom, Boston, Mass.
Captain John R. Edwards, Philadelphia, Pa.
Captain Albert B. Willits, Camden, N. J.
Captain William N. Little, Bath, Me.
Commander Reynold T. Hall, Newport News, Va.
Commander George W. McElroy, Bayonne, N. J., and Ossining, N. Y.
Commander Walter J. Sears (retired), Brooklyn, N. Y.
Commander Joseph H. Rohrbacher (retired), Shelby, Ohio.
Commander Albert C. Dieffenbach (retired), South Bethlehem, Pa.
Commander Thomas F. Carter, Pittsburg and Munhall, Pa.
Commander Emil Theiss, Quincy, Mass.
Commander Charles W. Dyson, Sparrows Point, Md.
Chief Engineer Robert Crawford (retired), Philadelphia, Pa.
Warrant Machinist Richard B. Smith, Quincy, Mass.
Warrant Machinist Herbert E. Fish, Boston, Mass.
Warrant Machinist Henry Lobitz, Newport News, Va.

Bureau of Supplies and Accounts.

Paymaster-General Eustace B. Rogers, Chief of Bureau.
Pay Inspector John S. Carpenter, Assistant to Bureau.
Paymaster Charles Conard.
Paymaster George P. Dyer.
Paymaster Christian J. Peoples.
Paymaster Donald W. Nesbit.
Paymaster Felix R. Holt.
Passed Assistant Paymaster Stewart E. Barber.
Passed Assistant Paymaster David C. Crowell.
Passed Assistant Paymaster Fred W. Holt.

GENERAL INSPECTORS OF THE PAY CORPS.

Pay Director Leeds C. Kerr.
Pay Inspector Thomas H. Hicks.

Bureau of Medicine and Surgery.

Surgeon-General Presley M. Rixey, Chief of Bureau.
Medical Inspector Henry G. Beyer.
Medical Inspector James D. Gatewood.
Surgeon Robert M. Kennedy.
Surgeon William C. Braisted, Assistant to Bureau.
Surgeon Frank L. Pleadwell.
Surgeon William H. Bell.
Pharmacist Hubert Henry.
Pharmacist Paul J. Waldner.

NAVAL MEDICAL SCHOOL.

Medical Director John C. Boyd, In Command of.
Lieutenant-Commander Downs L. Wilson (retired).
Medical Inspector James D. Gatewood.
Surgeon Edward R. Stitt.
Surgeon Eugene J. Grow.
Surgeon Holton C. Curl.
Passed Assistant Surgeon Charles St. J. Butler.
Passed Assistant Surgeon Owen J. Mink.
Pharmacist Edward R. Noyes.

UNDER INSTRUCTION.

Assistant Surgeon George W. Shepard.
Assistant Surgeon Ernest W. Brown.
Assistant Surgeon Dallas G. Sutton.
Assistant Surgeon Alfred J. Toulon.
Assistant Surgeon Lawrence M. Schmidt.
Assistant Surgeon Egbert G. Mackenzie.
Assistant Surgeon Charles L. Moran.
Assistant Surgeon Arthur C. Stanley.
Assistant Surgeon Charles F. Sterne.
Assistant Surgeon William Chambers.
Assistant Surgeon Harry H. Lane.
Assistant Surgeon Ralph W. McDowell.
Assistant Surgeon David G. Allen.
Assistant Surgeon Lindsay C. Whiteside.
Assistant Surgeon Chandler W. Smith.
Assistant Surgeon George C. Thomas.
Assistant Surgeon Joseph R. Phelps.
Assistant Surgeon George B. Crow.
Assistant Surgeon Alfred L. Clifton.
Assistant Surgeon Harry W. B. Turner.
Assistant Surgeon Reginald B. Henry.
Assistant Surgeon Harry A. Giltner.
Assistant Surgeon Lloyd P. Shippen.
Assistant Surgeon Lucius W. Johnson.
Assistant Surgeon John B. Pollard.
Assistant Surgeon Arthur H. Dodge.
Assistant Surgeon George F. Cottle.
Assistant Surgeon William L. Mann, jr.
Assistant Surgeon Roy Cuthbertson.
Assistant Surgeon George B. Whitmore.
Assistant Surgeon John A. B. Sinclair.
Assistant Surgeon Donald H. Noble.
Acting Assistant Surgeon John G. Ziegler.
Acting Assistant Surgeon Hew B. McMurdo.
Acting Assistant Surgeon Glenmore F. Clarke.
Acting Assistant Surgeon William M. Kerr.
Acting Assistant Surgeon Tharos Harlan.
Acting Assistant Surgeon Pedro A. de Figaniere.
Acting Assistant Surgeon George A. Riker.

NAVAL DISPENSARY.

Medical Director William S. Dixon, In Command of.
Passed Assistant Surgeon Cary T. Grayson.

Headquarters of the Marine Corps.

Major-General George F. Elliott, Commandant.
Colonel Charles H. Lauchheimer, Adjutant and Inspector.
Lieutenant-Colonel Henry C. Haines, Assistant Adjutant and Inspector.
Major Louis J. Magill, Assistant Adjutant and Inspector.
Major David D. Porter, Assistant Adjutant and Inspector.
Colonel Frank L. Denny, Quartermaster.
Lieutenant-Colonel Thomas C. Prince, Assistant Quartermaster.
Lieutenant-Colonel Charles L. McCawley, Assistant Quartermaster.
Captain Percy F. Archer, Assistant Quartermaster.
Captain Edward W. Banker, Assistant Quartermaster.
Colonel Green C. Goodloe, Paymaster.
Lieutenant-Colonel George Richards, Assistant Paymaster.
Captain Harold C. Reisinger, Assistant Paymaster.
Captain William C. Harllee, special duty office of the Major-General, Commandant.
Captain Richard S. Hooker, Aid-de-Camp to the Major-General, Commandant.
First Lieutenant Russell B. Putnam, Aid-de-Camp to the Major-General, Commandant.

MARINE BARRACKS, WASHINGTON.

Lieutenant-Colonel James E. Mahoney, Commanding.
Captain Logan Tucker, Assistant Quartermaster.
Captain John F. McGill.
Captain Louis M. Gulick.
Captain Harry R. Lay.
First Lieutenant Thomas H. Brown.
Medical Inspector Samuel H. Dickson.

RECRUITING DUTY UNDER MARINE CORPS.

Albany, N. Y. ..... Major George C. Thorpe.
Boston, Mass ..... Lieutenant-Colonel William F. Spicer (retired). Medical Inspector James E. Gardner.
Buffalo, N. Y. ..... First Lieutenant Samuel J. Logan (retired).
Chicago, Ill ..... First Lieutenant Benjamin A. Lewis.
Cincinnati, Ohio ... Captain Robert Y. Rhea.
Detroit, Mich ..... First Lieutenant John W. McClaskey (retired).
Indianapolis, Ind .. Captain Robert Y. Rhea.

New York, N. Y. ... Major George C. Thorpe. Surgeon Edward S. Bogert, jr.
Philadelphia, Pa .. Major Smedley D. Butler. Surgeon John J. Snyder.
Pittsburg, Pa ..... Captain Frederick M. Eslick.
St. Louis, Mo ..... Captain Theodore E. Backstrom.
Toledo, Ohio ..... First Lieutenant John W. McClaskey (retired).

NAVAL ACADEMY.

Captain Charles J. Badger, Superintendent.
Captain Walter F. Worthington.
Commander Charles A. Gove.
Commander Frank W. Bartlett.
Commander George R. Clark.
Commander William C. P. Muir (retired).
Commander Theodore G. Dewey (retired).
Lieutenant-Commander William H. G. Bullard.
Lieutenant-Commander Harold K. Hines.
Lieutenant-Commander Henry F. Bryan.
Lieutenant-Commander Carlo B. Brittain.
Lieutenant-Commander Douglas E. Dismukes.
Lieutenant-Commander Edwin T. Pollock.
Lieutenant-Commander Milton E. Reed.
Lieutenant-Commander Noble E. Irwin.
Lieutenant-Commander Charles F. Preston.
Lieutenant-Commander George W. Laws.
Lieutenant-Commander John F. Hines.
Lieutenant-Commander Joel R. P. Pringle.
Lieutenant-Commander Martin E. Trench.
Lieutenant-Commander John P. J. Ryan.
Lieutenant-Commander John T. Tompkins.
Lieutenant-Commander Leland F. James.
Lieutenant-Commander Walter J. Manion.
Lieutenant-Commander Franklin D. Karns.
Lieutenant William H. Faust (retired).
Lieutenant George W. Danforth (retired).
Lieutenant Arthur MacArthur, jr.
Lieutenant Frank E. Ridgely.
Lieutenant Arthur J. Hepburn.
Lieutenant Leonard R. Sargent.
Lieutenant William D. Leahy.
Lieutenant Andrew T. Graham.
Lieutenant Charles T. Owens.
Lieutenant William C. Asserson.
Lieutenant Clarence S. Kempff.
Lieutenant Fletcher L. Sheffield.
Lieutenant Frank L. Pinney.
Lieutenant William T. Tarrant.
Lieutenant Thomas L. Johnson.
Lieutenant Yancey S. Williams.
Lieutenant Hilary Williams.
Lieutenant Lloyd S. Shapley.
Lieutenant Adolphus E. Watson.
Lieutenant Alfred W. Johnson.
Lieutenant Walter M. Hunt.
Lieutenant Samuel W. Bryant.
Lieutenant John D. Wainwright.
Lieutenant Herbert C. Cocke.
Lieutenant Frank D. Berrien.
Lieutenant Ernest J. King.
Lieutenant Raymond S. Keyes.
Lieutenant Merlyn G. Cook.
Lieutenant Benyaurd B. Wygant.
Lieutenant William S. Pye.
Lieutenant Burrell C. Allen.
Lieutenant Arthur P. Fairfield.
Lieutenant Walter N. Vernou.
Lieutenant Orie W. Fowler.
Lieutenant John F. Green.
Surgeon Francis S. Nash.
Surgeon Dudley N. Carpenter.
Surgeon Edward M. Blackwell.
Passed Assistant Surgeon William N. McDonell.
Pay Director Thomas J. Cowie, General Storekeeper.
Paymaster Samuel Bryan.
Paymaster Robert H. Woods, Commissary Officer and Midshipmen's Storekeeper.
Chaplain Henry H. Clark (retired).
Professor of Mathematics Stimson J. Brown.
Professor of Mathematics Omenzo G. Dodge.
Professor of Mathematics Henry M. Paul.
Professor of Mathematics Harry E. Smith.
Professor of Mathematics Daniel M. Garrison.
Professor of Mathematics Walter S. Harshman.
Professor of Mathematics Paul J. Dashiell.
Professor of Mathematics Herbert L. Rice.
Captain of Marines Frederick H. Delano.
Chief Boatswain Lewis M. Melcher (retired).
Boatswain William H. Morin.
Boatswain Frederick Meyer.
Chief Gunner Robert Sommers (retired).
Chief Gunner James Donald.
Warrant Machinist Arthur D. Catherwood.
Warrant Machinist James J. Cullen.
Pharmacist John T. Oursler.

HARTFORD.

Commander Albert P. Niblack, Commanding.
Chief Boatswain George E. Plander (retired).
Carpenter Robert H. Lake.
Warrant Machinist Benjamin F. Beers.

MARINE BARRACKS.

Lieutenant-Colonel Charles A. Doyen, Commanding.
Captain Robert H. Dunlap.
Captain Macker Babb.
Captain Thomas M. Clinton.
First Lieutenant Eli T. Fryer (Post Quartermaster).
Second Lieutenant Holland M. Smith.

NAVAL HOSPITAL.

Surgeon George Pickrell, In Command of.
Passed Assistant Surgeon Archibald M. Fauntleroy.
Passed Assistant Surgeon Paul R. Stalnaker.

BALTIMORE, MD.

NAVY RECRUITING STATION.

Commander Herbert O. Dunn.
Assistant Surgeon Fletcher H. Brooks.

NAVY PAY OFFICE.

Pay Director Livingston Hunt.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant James Franklin (retired).
Chief Boatswain James A. Smith (retired).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral William Swift, Commandant of Yard and Station.

NAVY-YARD.

Captain Herbert Winslow, Captain of the Yard.
Captain William Winder (retired).
Captain John L. Gow (retired).
Commander William R. Rush, Ordnance Officer.
Commander George E. Burd, Engineer Officer.
Commander Henry E. Parmenter (retired).
Commander John F. Luby, Equipment Officer.
Lieutenant-Commander Walter Ball.
Ensign Whitford Drake (instruction).
Ensign Harry G. Knox (instruction).
Ensign Lew M. Atkins (instruction).
Surgeon John M. Edgar.
Pay Director Charles S. Williams, General Storekeeper.
Paymaster John W. Morse.
Paymaster Herbert E. Stevens.
Paymaster William B. Rogers.
Passed Assistant Paymaster George R. Crapo.
Passed Assistant Engineer Henry E. Rhoades (retired).
Chaplain Arthur W. Stone.
Naval Constructor Elliott Snow.
Naval Constructor Ernest F. Eggert.
Assistant Naval Constructor Isaac I. Yates.
Assistant Naval Constructor Paul H. Fretz.
Assistant Naval Constructor John E. Otterson.
Assistant Naval Constructor Charles A. Harrington.
Assistant Naval Constructor Herbert S. Howard (instruction).

Assistant Naval Constructor Robert B. Hilliard (instruction).
Assistant Naval Constructor Edwin O. Fitch, jr. (instruction).
Assistant Naval Constructor Lee S. Border (instruction).
Assistant Naval Constructor John C. Sweeney, jr. (instruction).
Assistant Naval Constructor James O. Gawne (instruction).
Assistant Naval Constructor Alva B. Court (instruction).
Assistant Naval Constructor Allan J. Chantry, jr. (instruction).
Civil Engineer Fred Thompson.
Civil Engineer Ernest R. Gayler.
Chief Boatswain Francis A. Dran (retired).
Chief Boatswain Stephen McCarthy.
Chief Boatswain Edward J. Norcott.
Chief Gunner Arthur A. Phelps.
Chief Gunner Patrick Lynch (retired) (Niter Depot, Malden).
Gunner John G. Nicklas (Naval Magazine, Chelsea).
Gunner Gotthilf C. Layer.
Chief Carpenter Josiah E. Keen (retired).
Chief Carpenter Milton F. Roberts (retired).
Chief Carpenter Benjamin E. Fernald (retired).
Carpenter Patrick Sarsfield.
Carpenter James W. Costello.
Chief Sailmaker John A. Long.
Warrant Machinist William F. McCulloch.
Pharmacist Edwin T. Morse.

WABASH.

Captain Charles E. Fox, Commanding.
Lieutenant Harlan P. Perrill.
Surgeon George B. Wilson.
Paymaster George P. Auld.
Boatswain William Derrington.

NAVAL PRISON, BOSTON, MASS.

Captain of Marines Charles C. Carpenter, Commanding.

FORE RIVER SHIPBUILDING CO., QUINCY.

Commander Emil Theiss.
Commander Charles P. Plunkett.
Lieutenant Clarence L. Arnold.
Naval Constructor Horatio G. Gillmor.
Assistant Naval Constructor William B. Ferguson
Chief Carpenter Edward H. Hay.
Carpenter Brandt W. Wilson.
Warrant Machinist Richard B. Smith.

NAVY RECRUITING STATION.

Lieutenant-Commander John L. Sticht.
Medical Inspector James E. Gardner.
Surgeon Homer L. Law (retired).

BRANCH HYDROGRAPHIC OFFICE.

Ensign Walter G. Richardson (retired).

NAVAL HOSPITAL, CHELSEA.

Medical Inspector Howard E. Ames, In Command of.
Surgeon George H. Barber.
Passed Assistant Surgeon Eugene A. Vickery.
Acting Assistant Surgeon Griffith E. Thomas.
Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles W. Littlefield.

NAVAL MAGAZINE, HINGHAM, MASS.

Captain James G. Doyle (retired).

MARINE BARRACKS.

Colonel Thomas N. Wood, Commanding.
Captain Alexander S. Williams.
Captain James T. Buttrick, Post Quartermaster.

MARINE RECRUITING STATION.

Lieutenant-Colonel William F. Spicer (retired).
Medical Inspector James E. Gardner.

NAVAL STATION, CHARLESTON, S. C.

Rear-Admiral James D. Adams, Commandant.
Assistant Surgeon Howson W. Cole, jr.
Pay Inspector James S. Phillips.
Paymaster George M. Stackhouse.
Assistant Naval Constructor Julius A. Furer.
Assistant Naval Constructor Ross P. Schlabach.
Civil Engineer Walter H. Allen.
Major of Marines Charles S. Hill.
First Lieutenant of Marines Arthur A. Racicot, jr.
Carpenter Albert Tucker.

TEXAS.

Lieutenant Thomas L. Ozburn, Commanding.
Passed Assistant Surgeon Ransom E. Riggs.
Assistant Paymaster John F. O'Mara.
Chief Boatswain Rudolph C. Mehrtens.
Gunner Roderick M. O'Connor.
Warrant Machinist John R. Likens.
Warrant Machinist John B. Martin.

Base for reserve torpedo flotilla. (*See Torpedo vessels.*)

CUBA.

FIRST PROVISIONAL REGIMENT OF MARINES.

Lieutenant-Colonel Franklin J. Moses, Commanding.
Captain Hugh L. Matthews, A. Q. M. (Depot Quartermaster, Havana).
Captain Davis B. Wills, Assistant Paymaster.
Major Albertus W. Catlin, Commanding Third Battalion and Post at Santo Domingo.
Captain Henry W. Carpenter.
Captain Arthur T. Marix.
Captain Dickinson P. Hall (Regimental Adjutant).
Captain Frederick M. Wise.
Captain Rush R. Wallace, jr.
Captain James K. Tracy.
Captain Frank F. Robards.
Captain John A. Hughes.
First Lieutenant Eugene P. Fortson.
First Lieutenant Clarence S. Owen (Regimental Quartermaster and Commissary, Camp Columbia).
First Lieutenant Harry O. Smith (Battalion Adjutant, Quartermaster, and Commissary, Third Battalion).
First Lieutenant Walter N. Hill.
First Lieutenant Charles A. Lutz.
First Lieutenant Ralph L. Shepard.
First Lieutenant Howard W. Stone.
First Lieutenant Bennet Puryear, jr.
First Lieutenant William W. Buckley (Adjutant Second Battalion, Camp Columbia).
First Lieutenant Sydney S. Lee.
First Lieutenant Robert Tittoni.
Second Lieutenant Allen M. Sumner.
Second Lieutenant John Potts.

NAVAL STATION, CULEBRA, P. R.

Commander George R. Salisbury, Commandant.
Passed Assistant Surgeon John F. Murphy.
Passed Assistant Surgeon Harry Shaw.
Assistant Paymaster Edward C. Little.
Boatswain John Law.
Chief Carpenter William C. Hardie.
Warrant Machinist Samuel L. Wartman.

(*See U. S. S. Alliance, special duty, station ship.*)

MARINE BARRACKS.

Captain Presley M. Rixey, jr., Commanding.
First Lieutenant Charles J. E. Guggenheim.

NAVAL TRAINING STATION, GREAT LAKES.

North Chicago, Ill.

Rear-Admiral Albert Ross (retired), Commandant.
Paymaster Webb V. H. Rose.
Paymaster Thomas DeF. Harris.
Civil Engineer George A. McKay.
Boatswain Hjalmer E. Olsen (retired).
Carpenter Peter Treutlein.
Warrant Machinist Thomas W. Smith.

ISLAND OF GUAM, MARIANNE ISLANDS.

NAVAL STATION.

Captain Edward J. Dorn (retired), Governor of the Island and Commandant of the Naval Station.
Lieutenant-Commander James E. Walker.
Surgeon Granville L. Angeny.
Assistant Surgeon Harry A. Garrison.
Assistant Surgeon Renier J. Straeten.
Passed Assistant Paymaster Howard D. Lamar.
Chief Gunner Joel C. Evans.
Warrant Machinist John I. Ballinger.

(*See U. S. S. Concord, special duty, station ship.*)

MARINE BARRACKS.

Major Laurence H. Moses, Commanding.
Captain Benjamin F. Rittenhouse.
Second Lieutenant Frederick A. Gardener.
Second Lieutenant Reginald F. Ludlow (Post Quartermaster).

NAVAL STATION, GUANTANAMO, CUBA.

Commander Charles H. Harlow, Commandant.
Surgeon Edgar Thompson.
Passed Assistant Surgeon Jesse W. Backus.
Passed Assistant Paymaster Alvin Hovey-King.
Boatswain Edward Hosinger.
Warrant Machinist Martin Casey.

(*See U. S. S. Newark, special duty, station ship.*)

MARINE BARRACKS.

Captain Richard M. Cutts, Commanding.
First Lieutenant Jesse F. Dyer.
First Lieutenant James J. Meade.
Second Lieutenant Harold H. Utley.

NAVAL STATION, HAWAII.

Captain Corwin P. Rees, Commandant.
Lieutenant-Commander Stanford E. Moses.
Surgeon Cary D. Langhorne.
Passed Assistant Paymaster John R. Hornberger.
Civil Engineer Charles W. Parks.
Assistant Civil Engineer Glenn S. Burrell.
Captain of Marines William G. Fay.
Boatswain Patrick J. Kenney.
Carpenter Theodore H. Scharf.

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

MARINE BARRACKS.

Major Charles G. Long, Commanding.
Captain Harold C. Snyder.
Captain William W. Low.
Captain William G. Fay (Post Quartermaster).
Captain Chandler Campbell.
Captain Frederick A. Ramsey.
First Lieutenant Robert O. Underwood.
First Lieutenant Fred D. Kilgore.
First Lieutenant Lovick P. Pinkston.
First Lieutenant Robert B. Farquharson.
First Lieutenant Lauren S. Willis.
First Lieutenant Emile P. Moses.
First Lieutenant Maurice E. Shearer.
First Lieutenant Calhoun Ancrum.
Second Lieutenant John Marston, 3d.

NAVAL PROVING GROUND, INDIAN HEAD, MD.

Lieutenant-Commander Richard H. Jackson, Inspector in Charge.
Lieutenant Henry E. Lackey.
Ensign Andrew C. Pickens (instruction).
Assistant Surgeon Curtis B. Munger.
Passed Assistant Paymaster Howard H. Alkire.
Gunner William H. Leitch.
Gunner Harry Adams.

NAVAL STATION, KEY WEST, FLA.

Commodore William H. Beehler (retired), Commandant.
Acting Assistant Surgeon George R. Plummer.
Passed Assistant Paymaster Brainerd M. Dobson.
Civil Engineer De Witt C. Webb.
First Lieutenant of Marines Sidney A. Merriam.
Chief Boatswain John J. Holden.
Chief Boatswain Arthur Smith (Osceola).
Boatswain Frank Miller (Osceola).
Chief Gunner Charles Morgan (retired).
Carpenter Clifton Greenwell.

NAVAL HOSPITAL, LAS ANIMAS, COLO.

Medical Inspector Charles T. Hibbett, In Command of.
Surgeon Barton L. Wright.
Passed Assistant Surgeon Addison B. Clifford.
Passed Assistant Surgeon Judson L. Taylor.
Assistant Paymaster Horace B. Worden.
Civil Engineer Archibald L. Parsons.
Pharmacist Alrik Hammar.

NAVAL STATION, MARE ISLAND, CAL.

Captain Thomas S. Phelps, Commandant of Yard and Station.

NAVY-YARD.

Captain Lucien Young, Captain of the Yard.
Captain Arthur W. Dodd (retired).
Commander Clarence A. Carr, Engineer Officer.
Commander William A. Gill (Comdg. Pacific Torpedo Fleet.)
Commander Leo D. Miner.
Commander Edwin A. Anderson, Ordnance Officer.
Commander Alexander S. Halstead.
Lieutenant-Commander Frederic N. Freeman.
Lieutenant Samuel L. Graham (retired).
Lieutenant Roscoe C. Davis.
Medical Inspector Frank Anderson, Medical Supply Depot.
Pay Director Charles M. Ray, General Storekeeper.
Paymaster Edmund W. Bonnaffon (ordered).
Paymaster William T. Wallace.
Paymaster John F. Hatch.
Paymaster James S. Beecher.
Passed Assistant Paymaster Eugene H. Tricou.
Passed Assistant Paymaster Philip J. Willett.
Passed Assistant Paymaster Raymond B. Westlake.
Passed Assistant Paymaster Harry E. Collins.
Chaplain Adam A. McAllister (retired).
Professor of Mathematics Thomas J. J. See.
Naval Constructor Holden A. Evans.
Naval Constructor Henry T. Wright.
Assistant Naval Constructor Sidney M. Henry.
Assistant Naval Constructor Richard D. Gatewood.
Assistant Naval Constructor Charles W. Fisher, jr.
Assistant Naval Constructor Edward C. Hamner, jr.
Assistant Naval Constructor Fred G. Coburn.
Civil Engineer Alfred C. Lewerenz.
Civil Engineer James V. Rockwell.
Chief Boatswain August Rettig.
Chief Boatswain Daniel Moriarty.
Chief Gunner William Halford (retired).
Chief Gunner Joseph R. Ward (retired).
Chief Gunner Otto E. Reh.
Chief Carpenter Walter W. Toles.
Chief Carpenter William O'Neill.
Carpenter Timothy S. Twigg.
Carpenter Francis X. Maher.
Chief Sailmaker John Roddy.
Pharmacist Oscar G. Ruge.

INDEPENDENCE.

Captain John B. Milton, Commanding.
Lieutenant-Commander William H. Standley.
Ensign Arthur C. Stott, jr.
Surgeon John T. Kennedy.
Paymaster John Irwin, jr.
Chaplain John B. Frazier.

NAVAL HOSPITAL.

Medical Director Remus C. Persons, In Command of.
Surgeon Henry E. Odell.
Assistant Surgeon Isidore F. Cohn.
Assistant Surgeon Frank H. Stibbens.
Assistant Surgeon Joseph A. Biello.

NAVAL PRISON, MARE ISLAND, CAL.

Captain of Marines Arthur J. Matthews, Commanding.

UNION IRON WORKS.

Commander Alexander S. Halstead.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Jeremiah C. Burnett (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Ziba W. Reynolds.

NAVAL MAGAZINE.

Captain Arthur W. Dodd (retired).
Chief Gunner Otto E. Reh.
Gunner Ulysses G. Chipman.

MARINE BARRACKS.

Colonel Randolph Dickins, Commanding.
Major Newt H. Hall.
Captain Edward B. Manwaring (Post Quartermaster).
Captain Thomas C. Turner.
Second Lieutenant William L. Burchfield.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, SAN FRANCISCO, CAL.

Lieutenant-Colonel Rufus H. Lane, Assistant Adjutant and Inspector.

ASSISTANT QUARTERMASTER'S OFFICE, SAN FRANCISCO, CAL.

Major Henry L. Roosevelt, Assistant Quartermaster.

ASSISTANT PAYMASTER'S OFFICE, SAN FRANCISCO, CAL.

Major William C. Dawson, Assistant Paymaster.

NAVAL STATION, NARRAGANSETT BAY, R. I.

Rear-Admiral John P. Merrell (retired), Commandant of Naval Station and President of Naval War College.

NAVAL WAR COLLEGE.

Staff.

Commander Roy C. Smith.
Commander William B. Fletcher.
Lieutenant Lyman A. Cotten.
Major of Marines John H. Russell.

Special duty.

Rear-Admiral Stephen B. Luce (retired).
Rear-Admiral Alfred T. Mahan (retired).
Captain William McC. Little (retired).
Commander William L. Rodgers.
Major of Marines Lewis C. Lucas.
Civil Engineer James W. G. Walker.

NAVAL TRAINING STATION.

Commander William F. Fullam, Commandant.
Lieutenant-Commander William W. Phelps.
Lieutenant-Commander Fritz L. Sandoz.
Lieutenant George B. Landenberger.
Ensign John F. Atkinson.
Surgeon Moulton K. Johnson.
Passed Assistant Surgeon Lewis H. Wheeler.
Paymaster Franklin P. Sackett.
Passed Assistant Paymaster Elijah H. Cope.
Assistant Paymaster Lawrence G. Haughey.
Chaplain William G. Cassard.
Chaplain Edward J. Brennan.
Civil Engineer James W. G. Walker.
Chief Boatswain Timothy Sullivan.
Chief Boatswain Edward J. Damon.
Boatswain Peter Emery.
Boatswain Andrew Madsen.
Boatswain Charles Schonborg.
Boatswain Frank D. Blakely.
Gunner Edward T. Austin.
Chief Sailmaker Milton W. Watkins.
Carpenter Harry E. Cooper.
Warrant Machinist Augustine D. Devine.
Pharmacist Joseph F. Pearson.
Pharmacist William H. Huntington (retired).

CONSTELLATION.

Commander William F. Fullam, Commanding.
Lieutenant-Commander William W. Phelps.
Paymaster Franklin P. Sackett.
Warrant Machinist Louis F. Miller.

NAVAL TORPEDO STATION.

Lieutenant-Commander Mark L. Bristol, Inspector of Ordnance in Charge.
Lieutenant-Commander Thomas J. Senn.
Lieutenant-Commander Edward S. Kellogg.
Lieutenant Austin Kautz.
Lieutenant Frank R. McCrary (ordered).
Lieutenant John V. Babcock.
Passed Assistant Surgeon Allan E. Peck.
Paymaster Joseph Fyffe.
Chief Boatswain Frederick Muller.
Chief Gunner David Hepburn.
Chief Gunner Benjamin P. Middleton.
Chief Gunner Thomas Smith.
Gunner William T. Baxter.
Gunner Richard H. Cheney.
Warrant Machinist Oscar Berentson.

NAVAL HOSPITAL.

Medical Director Lucien G. Heneberger, In Command of.
Assistant Surgeon Harry F. Hull.
Assistant Surgeon Thomas G. Foster.
Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Hiram E. Drury.

MARINE BARRACKS.

Major Lewis C. Lucas, Commanding.
First Lieutenant Richard B. Creecy (Post Quartermaster).

NAVAL STATION, NEW ORLEANS, LA.

Rear-Admiral Frederic Singer (retired), Commandant.
Passed Assistant Surgeon William J. Zalesky.
Passed Assistant Paymaster Swinton L. Bethea.
Assistant Naval Constructor John W. Woodruff.
Assistant Civil Engineer Ralph M. Warfield.
Chief Boatswain John W. Stoakley.
Carpenter Sverre Floathe.

NAVY RECRUITING STATION.

Lieutenant Ivan E. Bass.
Passed Assistant Surgeon Frank E. Sellers.

MARINE BARRACKS.

Captain James McE. Huey, Commanding.
Captain Edward A. Greene.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant John C. Soley (retired).

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Caspar F. Goodrich, Commandant of Yard and Station.

NAVY-YARD.

Captain Ten Eyck D. W. Veeder, Captain of the Yard.
Captain John E. Roller (retired).
Captain Wythe M. Parks, Engineer Officer.
Captain Frank H. Bailey.
Commander Thomas W. Ryan (retired).
Commander Homer C. Poundstone (retired).
Commander Albert Moritz (retired).
Commander Frank W. Kellogg.
Commander Robert B. Higgins.
Commander Harry George, Equipment Officer.
Lieutenant-Commander Philip Williams.
Lieutenant-Commander Walter S. Crosley.
Lieutenant William F. Bricker.
Lieutenant Robert T. Menner.
Lieutenant Neil E. Nichols.
Surgeon George A. Lung.
Surgeon William M. Wheeler.
Passed Assistant Surgeon Charles H. De Lancy.
Pay Director Reah Frazer, General Storekeeper.
Pay Inspector Thomas S. Jewett.
Pay Inspector Frank T. Arms.
Paymaster Barron P. Du Bois.
Paymaster David Potter.
Paymaster Eugene C. Tobey.
Paymaster Jonathan Brooks.
Paymaster Victor S. Jackson.
Paymaster Frederick G. Pyne.
Passed Assistant Paymaster Edwards S. Stalnaker.
Passed Assistant Paymaster Emmett H. Tebeau.
Chief Engineer Charles F. Nagle (retired).
Passed Assistant Engineer Willis B. Day (retired).
Passed Assistant Engineer Andrew McAllister (retired).
Chaplain Walter G. Isaacs.
Naval Constructor William J. Baxter.
Naval Constructor Thomas G. Roberts.
Naval Constructor William G. Groesbeck.
Assistant Naval Constructor James L. Ackerson.
Assistant Naval Constructor Emory S. Land.
Assistant Naval Constructor Waldo P. Druley.
Civil Engineer Luther E. Gregory.
Civil Engineer Lyle F. Bellinger.
Chief Boatswain Charles F. Pierce (retired).
Boatswain Patrick H. Burns (retired).
Boatswain Owen T. Hurdle.
Boatswain George E. McHugh.
Boatswain James F. Hopkins.
Chief Gunner John R. Grainger (retired).
Chief Gunner Charles B. Magruder.
Chief Gunner Andrew Olsson.
Chief Gunner James C. McDermott (Powder Magazine, Dover, N. J.).
Chief Gunner Adolph Hasler.
Gunner William Carroll (retired).
Gunner Mons Monssen (Naval Magazine, Fort Lafayette, N. Y.).
Chief Carpenter John H. Gill.
Chief Carpenter Joseph A. Barton.
Chief Carpenter Thomas W. Richards.
Chief Carpenter Frederick C. Le Pine.
Carpenter Joseph J. Redington.
Chief Sailmaker Michael P. Barr.
Sailmaker George T. Douglass (retired).
Warrant Machinist John T. Pennycook.
Warrant Machinist Bernard Gebhardt.

HANCOCK.

Captain Samuel W. B. Diehl, Commanding.
Lieutenant-Commander Charles A. Brand.
Surgeon Philip Leach.
Passed Assistant Surgeon Louis W. Bishop (ordered).
Pay Inspector William J. Littell.
Passed Assistant Paymaster Harold W. Browning.
Chaplain Eugene E. McDonald.
Captain of Marines Paul E. Chamberlin.
Chief Boatswain William Brooks.
Boatswain Albion O. Larsen.
Boatswain John McCloy.
Boatswain Nels Drake.

NAVAL HOSPITAL.

Medical Inspector Edward H. Green, In Command of.
Surgeon George T. Smith.
Surgeon James S. Taylor.
Assistant Surgeon Ernest O. J. Eytinge.
Pharmacist Charles E. Reynolds.

MEDICAL SUPPLY DEPOT.

Medical Director Paul Fitzsimmons, In Command of.
Pharmacist George H. Klock.

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

Lieutenant William S. Miller.
Lieutenant Julius F. Hellweg.
Ensign Frank W. Toppan (retired).
Chief Gunner Michael W. Gilmartin.
Chief Gunner Hans Johnsen.
Chief Gunner Edwin N. Fisher.
Chief Gunner William J. Foley.
Chief Gunner Joseph Mitchell.

NAVY RECRUITING STATION.

Commander James C. Gillmore.
Surgeon Oliver D. Norton.
Surgeon Edward M. Shipp.

NAVAL MAGAZINE, IONA ISLAND, N. Y.

Commander William Braunersreuther.
Gunner Daniel Duncan.
Gunner Stanley Danielak.
Pharmacist Stephen W. Douglass.

SUPERVISOR HARBOR OF NEW YORK.

Captain Aaron Ward, Supervisor.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).
Ensign Baine C. Dent (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector John A. Mudd.
Passed Assistant Paymaster Jere Maupin.

MARINE BARRACKS.

Colonel William P. Biddle, Commanding.
Captain Frank Halford, A. Q. M. (Post Quartermaster).
Major Henry C. Davis.
Captain Logan Feland.
Captain Rush R. Wallace, jr.
Captain John H. A. Day.
First Lieutenant William M. Small.
First Lieutenant Henry N. Manney, jr.

MARINE RECRUITING STATION.

Major George C. Thorpe.
Surgeon Edward S. Bogert, jr.

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Edward D. Taussig, Commandant of Yard and Station.

NAVY-YARD.

Captain Daniel D. V. Stuart, Captain of the Yard.
Captain Henry Minett (retired).
Commander Robert T. Jasper (retired).
Commander De Witt Coffman.
Commander John G. Quinby, Equipment Officer.
Commander Reuben O. Bitler, Ordnance Officer.

Commander Thomas W. Kinkaid, Engineer Officer.
Lieutenant-Commander Charles P. Shaw (retired).
Lieutenant-Commander Kenneth McAlpine.
Lieutenant-Commander Frank H. Brumby.
Lieutenant Joseph K. Taussig.
Lieutenant (junior grade) Houston Eldredge (retired).
Surgeon Isaac W. Kite.
Passed Assistant Surgeon Robert E. Ledbetter.
Paymaster Harry E. Biscoe, General Storekeeper.
Paymaster Harry H. Balthis.
Paymaster Cuthbert J. Cleborne.
Passed Assistant Paymaster Leon N. Wertenbaker.
Chaplain Roswell R. Hoes.
Naval Constructor Richard M. Watt.
Naval Constructor William G. Du Bose.
Assistant Naval Constructor Guy A. Bisset.
Assistant Naval Constructor George S. Radford.
Assistant Naval Constructor Donald R. Battles.
Assistant Naval Constructor Edwin G. Kintner.
Civil Engineer Andrew C. Cunningham.
Assistant Civil Engineer Clinton D. Thurber.
Assistant Civil Engineer Samuel Gordon.
Chief Boatswain Emil H. Eycke.
Chief Boatswain Eugene M. Isaac.
Chief Boatswain Christian Crone.
Chief Boatswain John Winn.
Boatswain Michael Higgins.
Chief Gunner August C. Steinbrenner.
Chief Carpenter Alonzo Burke (retired).
Chief Carpenter John T. S. Miller.
Chief Carpenter Timothy E. Kiley.
Chief Carpenter McCall Pate.
Carpenter Joseph A. O'Connor (retired).
Warrant Machinist John T. West (retired).
Warrant Machinist John T. Riley.
Warrant Machinist John W. Clark.
Warrant Machinist James L. Baart (retired).
Warrant Machinist George C. Ellerton.
Warrant Machinist George W. Byrne.

FRANKLIN.

Captain Albert C. Dillingham, Commanding.
Lieutenant-Commander William M. Crose.
Lieutenant-Commander Francis L. Chadwick.
Lieutenant Robert A. Abernathy.
Surgeon Joseph A. Murphy.
Paymaster Ignatius T. Hagner.
Passed Assistant Paymaster William G. Neill.
Assistant Paymaster James C. Hilton.
Chaplain Roswell R. Hoes.
Chief Boatswain Joseph Clancy.
Boatswain Herman P. Rahbusch.
Boatswain Henry H. Richards.
Carpenter Charles E. Richardson.

NEWPORT NEWS, VA.

Commander Reynold T. Hall.
Commander George Mallison (retired).
Lieutenant-Commander Claude B. Price.
Naval Constructor George H. Rock.
Assistant Naval Constructor Holden C. Richardson.
Chief Boatswain Josiah B. Aiken (retired).
Chief Gunner Robert E. Cox.
Chief Carpenter James I. Haley.
Warrant Machinist Henry Lobitz.

NAVAL HOSPITAL.

Medical Inspector Phillips A. Lovering, In Command of.
Surgeon Richmond C. Holcomb.
Assistant Surgeon Clarence E. Strite.
Passed Assistant Surgeon Richard A. Warner.
Passed Assistant Surgeon Edward H. H. Old.
Pharmacist Joseph McMahon.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant-Commander Andrew C. McMechan (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director William W. Galt.

NAVAL MAGAZINE, ST. JULIENS CREEK, VA.

Commander DeWitt Coffman.
Chief Gunner Conrad W. Ljungquist.
Gunner Kieran J. Egan.

MARINE BARRACKS.

Colonel Littleton W. T. Waller, Commanding.
Captain Seth Williams, Assistant Quartermaster (Post Quartermaster).
Captain Hiram I. Bearss.
Captain Samuel A. W. Patterson.
First Lieutenant William P. Upshur.

PANAMA.

MARINE BATTALION, CAMP ELLIOTT.

Major Ben H. Fuller, Commanding.
Captain Frank J. Schwable, Assistant Quartermaster.
Captain George Van Orden.
First Lieutenant Charles F. Williams.
First Lieutenant Gerard M. Kincade.
First Lieutenant William T. Hoadley.
First Lieutenant Joseph A. Rossell.
First Lieutenant William C. Wise, jr.
Second Lieutenant John Dixon.
Second Lieutenant Henry M. Butler.

NAVAL STATION, PENSACOLA, FLA.

Captain Lewis C. Heilner, Commandant.
Lieutenant-Commander Richard S. Douglas.
Medical Director George P. Lumsden.
Assistant Paymaster Edwin M. Hacker, General Storekeeper.
Assistant Naval Constructor John E. Bailey.
Civil Engineer Adolfo J. Menocal.
Chief Boatswain Daniel Montague.
Carpenter Frank Gilbert.
Carpenter Harry T. Newman.
Warrant Machinist Edward G. Higgins.
Pharmacist Richard Waggener.

NAVAL HOSPITAL.

Medical Inspector George P. Lumsden, In Command of.

MARINE BARRACKS.

Captain John N. Wright, Commanding.

NAVAL STATION, PHILADELPHIA, PA.

Rear-Admiral Edwin C. Pendleton, Commandant of Yard and Station.

NAVY-YARD.

Commander Thomas S. Rodgers, Equipment Officer and Captain of the Yard.
Commander Benjamin C. Bryan, Engineer Officer.
Lieutenant-Commander Josiah S. McKean, Ordnance Officer.
Lieutenant-Commander Horace G. Macfarland.
Lieutenant Louis Shane.
Surgeon Manley F. Gates.
Passed Assistant Surgeon Herbert O. Shiffert.
Paymaster George C. Schafer, General Storekeeper.
Paymaster Theodore J. Arms.
Paymaster McGill R. Goldsborough.
Chief Engineer Albert C. Engard (retired).
Chaplain Carroll Q. Wright.
Naval Constructor Albert W. Stahl.
Assistant Naval Constructor Henry M. Gleason.
Assistant Naval Constructor James Reed, jr.
Assistant Naval Constructor Alexander H. Van Keuren.
Civil Engineer Homer R. Stanford.
Assistant Civil Engineer Ralph Whitman.
Captain of Marines John G. Muir (retired).
Chief Boatswain Alexander McCone (retired).

Chief Boatswain Woodward Carter (retired).
Chief Boatswain Michael Wogan.
Chief Boatswain Allen Whipkey.
Chief Gunner Simon Jacobs.
Chief Gunner Cornelius Dugan (retired).
Carpenter Edward F. Pullen.
Carpenter Wilbert O. Crockett.
Chief Sailmaker Frank Watson.
Chief Sailmaker Charles H. Jones (retired).
Warrant Machinist Charles H. Hosung.
Warrant Machinist Arthur H. Hawley.

LANCASTER.

Captain Albert G. Berry, Commanding.
Lieutenant Frederick R. Naile.
Passed Assistant Surgeon Herbert O. Shiffert.
Paymaster George W. Pigman, jr.
Boatswain William Jaenicke.
Boatswain Edward Allen.

CRAMP'S SHIPYARD.

Captain John R. Edwards.
Commander John C. Leonard.
Lieutenant-Commander Gilbert S. Galbraith.
Lieutenant David F. Boyd.
Naval Constructor Joseph H. Linnard.
Assistant Naval Constructor Frank D. Hall.
Chief Engineer Robert Crawford (retired).
Chief Carpenter Philip T. Mager (retired).
Chief Carpenter William P. Harding.
Chief Sailmaker Charles H. Jones (retired).

NEW YORK SHIPBUILDING CO., CAMDEN, N. J.

Captain Albert B. Willits.
Commander John C. Leonard.
Lieutenant-Commander Archibald H. Davis.
Naval Constructor Joseph H. Linnard.
Naval Constructor William P. Robert.
Assistant Naval Constructor William B. Fogarty.
Chief Carpenter Charles H. Bogan.
Chief Sailmaker Charles H. Jones (retired).

NAVY RECRUITING STATION.

Lieutenant Charles R. Train.
Medical Director Daniel N. Bertolette.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).
Gunner Carrington A. Young (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Richard T. M. Ball.

NAVAL MAGAZINE, FORT MIFFLIN, PA.

Lieutenant-Commander John H. Rowen.
Chief Gunner Joseph Hill.
Gunner Anthony McHugh.

MARINE BARRACKS.

Colonel Paul St. C. Murphy, Commanding.
Captain Norman G. Burton, Assistant Quartermaster.
Captain Walter E. Noa, Assistant Quartermaster.
Major Philip M. Bannon.
Captain George C. Reid.
Captain Wirt McCreary.
Captain Wade L. Jolly.
Captain William L. Redles.
First Lieutenant Howard H. Kipp.
First Lieutenant Harold F. Wirgman.

MARINE RECRUITING STATION.

First Lieutenant Samuel J. Logan (retired).
Surgeon John J. Snyder.

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Cyrus S. Radford, Assistant Quartermaster.
Captain Rupert C. Dewey, Assistant Quartermaster.

NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Nathan E. Niles, Governor.
Captain Albon C. Hodgson (retired).
Pay Director Mitchell C. McDonald.
Chaplain David H. Tribou.
Chief Boatswain John F. Brooks.

NAVAL HOSPITAL.

Medical Director Manly H. Simons, In Command of.
Passed Assistant Surgeon Richard B. Williams.
Passed Assistant Surgeon Wrey G. Farwell.
Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Rear-Admiral Arthur P. Nazro (ordered).
Captain Uriah R. Harris, Commandant.
Commander John M. Orchard.
Commander William C. Herbert.
Lieutenant-Commander Ralph Earle.
Lieutenant Guy W. S. Castle.
Ensign Theodore G. Ellyson.
Ensign Kenneth Whiting.
Surgeon Lewis Morris.
Assistant Surgeon Heber Butts.
Paymaster Joseph J. Cheatham.
Paymaster David V. Chadwick.
Passed Assistant Paymaster James A. Bull.
Passed Assistant Paymaster Francis J. Daly.
Assistant Paymaster Harry H. Palmer.
Chaplain Louis P. Rennolds.
Naval Constructor Lloyd Bankson.
Naval Constructor Lawrence S. Adams.
Civil Engineer Ernest H. Brownell.
Chief Boatswain John J. Rochfort.
Boatswain Frank Garvey.
Chief Gunner Charles B. Babson.
Chief Gunner William G. Smith.
Chief Carpenter Matthew B. Pollock.
Carpenter Thomas O. Covell.
Carpenter Robert Morgan.
Warrant Machinist Paul R. Fox.
Warrant Machinist Peter Burke.
Pharmacist Frederick W. Breck.

NAVAL HOSPITAL, CANACAO.

Surgeon Frederick W. F. Wieber, In Command of.
Passed Assistant Surgeon James A. Randall.
Assistant Surgeon John O. Downey.
Assistant Surgeon Spencer L. Higgins.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster Walter B. Izard.

UNDER INSULAR GOVERNMENT, PHILIPPINES.

Bureau of Navigation.

Lieutenant-Commander Levi C. Bertolette.

Bureau of Science.

Assistant Surgeon Philip E. Garrison.

FIRST BRIGADE OF MARINES.

Lieutenant-Colonel John A. Lejeune, Commanding.
Major Albert S. McLemore, Assistant Adjutant and Inspector, Brigade Adjutant and Inspector.
Major William B. Lemly, Assistant Quartermaster, Brigade Quartermaster.
Captain Charles R. Sanderson, Assistant Quartermaster (Depot Quartermaster).

Major William G. Powell, Assistant Paymaster, Brigade Paymaster.
Major Thomas C. Treadwell.
Major William N. McKelvy.
Captain Randolph C. Berkeley.
Captain Ernest E. West.
Captain William H. Clifford (Post Adjutant and Adjutant of First Regiment, Olongapo).
Captain Lee B. Purcell.
Captain Sidney W. Brewster.
Captain Charles T. Westcott.
Captain Frank C. Lander (Adjutant, First Regiment and Post Adjutant, Olongapo).
Captain Ellis B. Miller.
Captain Earl H. Ellis.
First Lieutenant Albert N. Brunzell.
First Lieutenant Frederic Kensel.
First Lieutenant Edward S. Yates.
First Lieutenant Benjamin S. Berry.
First Lieutenant Edward B. Cole.
First Lieutenant Edward H. Conger.
First Lieutenant Jeter R. Horton.
First Lieutenant Andrew B. Drum.
First Lieutenant Victor I. Morrison (Adjutant Second Regiment, Olongapo).
First Lieutenant Ward Ellis.
First Lieutenant Harry G. Bartlett.
First Lieutenant John R. Henley (Post Quartermaster, Cavite).
First Lieutenant Albert E. Randall.
Second Lieutenant Howard C. Judson.
Second Lieutenant Paul A. Capron.
Second Lieutenant Franklin H. Drees.
Second Lieutenant Nedom A. Eastman.
Passed Assistant Surgeon Wrey G. Farwell.
Assistant Surgeon Alexander B. Hayward.

NAVAL STATION, OLONGAPO.

Rear-Admiral Arthur P. Nazro (ordered).
Captain Uriah R. Harris, Commandant.
Commander Henry C. Gearing.
Lieutenant Ralph Earle.
Ensign Roy L. Lowman.
Surgeon Charles P. Kindelberger.
Assistant Surgeon Earl P. Huff.
Passed Assistant Paymaster William W. Lamar.
Passed Assistant Paymaster Robert B. Lupton.
Naval Constructor Lloyd Bankson.
Naval Constructor Lawrence S. Adams.
Civil Engineer Carl A. Carlson.
Chief Carpenter Francis J. Harte.
Chief Gunner James Shannon.
Warrant Machinist Arthur A. Smith.

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

NAVAL STATION, PORT ROYAL, S. C.

MARINE OFFICERS' SCHOOL.

Lieutenant-Colonel Eli K. Cole, Commanding.
Captain Harry Lee.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral Edwin K. Moore, Commandant of Yard and Station.

NAVY-YARD.

Captain Abraham V. Zane, Engineer Officer.
Captain Clifford J. Boush, Captain of the Yard.
Lieutenant-Commander Arthur B. Hoff, Equipment and Ordnance Officer.
Medical Director Howard Wells.
Passed Assistant Surgeon William D. Owens.
Passed Assistant Surgeon Charles G. Smith.
Pay Inspector Martin M. Ramsay, General Storekeeper.
Paymaster William T. Gray.
Paymaster William R. Bowne.
Chaplain Frank Thompson.
Naval Constructor John G. Tawresey.
Assistant Naval Constructor Roy W. Ryden.
Civil Engineer Frank O. Maxson.
Chief Boatswain William L. Hill.
Chief Boatswain Frank Carall.
Boatswain James Glass.
Boatswain Walter J. Wortman.
Gunner Edward Beakes.
Chief Carpenter Joseph B. Fletcher (retired).

SOUTHERY.

Chief Boatswain William L. Hill, In Charge.
Passed Assistant Surgeon William D. Owens.
Paymaster William R. Bowne.
Boatswain Charles C. Beach.

NAVAL PRISON, PORTSMOUTH, N. H.

Major Henry Leonard, Commanding.
Captain Charles B. Hatch.
Captain Giles Bishop, jr.
First Lieutenant Epaminondas L. Bigler (Post Quartermaster).
Passed Assistant Surgeon William D. Owens.
Paymaster William R. Bowne.

BATH IRON WORKS, BATH, ME.

Captain William N. Little.
Lieutenant-Commander Arthur B. Hoff.
Assistant Naval Constructor John A. Spilman.
Carpenter Joseph Feaster, jr.

NAVAL HOSPITAL.

Medical Director Howard Wells, In Command of.
Passed Assistant Surgeon Charles G. Smith.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director James A. Ring.

MARINE BARRACKS.

Colonel Harry K. White, Commanding.
Captain William H. Parker.
Captain Thomas F. Lyons.

NAVAL STATION, PUGET SOUND.

Bremerton, Wash.

Rear-Admiral John A. Rodgers, Commandant of Yard and Station.

NAVY-YARD.

Captain Dennis H. Mahan, Captain of the Yard.
Captain George S. Willits, Engineer Officer.
Commander George R. Slocum, Ordnance Officer.
Lieutenant-Commander Charles H. Hayes, Equipment Officer.
Lieutenant Zeno E. Briggs.
Surgeon Charles P. Bagg.
Paymaster Eugene F. Hall.
Paymaster Ray Spear.
Assistant Paymaster Omar D. Conger.
Assistant Paymaster James P. Helm.
Naval Constructor John D. Beuret.
Assistant Naval Constructor Clayton M. Simmers.
Assistant Naval Constructor John H. Walsh.
Civil Engineer Paul L. Reed.
Assistant Civil Engineer Carl A. Bostrom.
First Lieutenant of Marines Fred A. Udell (retired).
Boatswain Frank Bresnan.
Gunner Ernest Kellenberger.
Gunner Frederick T. Montgomery.
Carpenter George A. Lazar.
Carpenter Walter R. Donaldson.
Carpenter Arno W. Jones.
Warrant Machinist John Burns.
Warrant Machinist Raymond L. Drake.
Warrant Machinist Frank Risser.

PHILADELPHIA.

Commander Francis H. Sherman, Commanding.
Lieutenant George T. Pettengill.
Passed Assistant Surgeon William A. Angwin.
Assistant Paymaster Richard H. Johnston.
Chief Boatswain Peter E. Radcliffe.

NAVAL HOSPITAL.

Surgeon Charles P. Bagg, In Command of.

MARINE BARRACKS.

Lieutenant-Colonel Joseph H. Pendleton, Commanding.
Major Melville J. Shaw (ordered).
First Lieutenant Raymond B. Sullivan (ordered).
First Lieutenant Edward W. Sturdevant, jr. (ordered).
Second Lieutenant Clarke H. Wells (Post Quartermaster).

SAN FRANCISCO, CAL.

NAVAL TRAINING STATION.

Lieutenant-Commander Edward W. Eberle, Commandant.
Lieutenant-Commander Christopher C. Fewel.
Lieutenant-Commander Alfred A. Pratt.
Lieutenant Thomas R. Kurtz.
Lieutenant Jeremiah C. Burnett (retired).
Surgeon James G. Field.
Surgeon Frank E. McCullough.
Assistant Surgeon Edward U. Reed.
Passed Assistant Paymaster Ervin A. McMillan.
Chaplain Evan W. Scott.
First Lieutenant of Marines Arthur B. Owens.
Boatswain William E. O'Connell.

PENSACOLA.

Lieutenant-Commander Edward W. Eberle, Commanding.
Paymaster Walter A. Greer.
Chaplain Evan W. Scott.

NAVAL STATION, SAN JUAN, P. R.

Commodore Karl Rohrer (retired), Commandant.
Surgeon Elon O. Huntington.
Paymaster John D. Robnett.
Chief Boatswain Gustav Freudendorf.
Boatswain Henry A. Stanley.

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

NAVAL HOSPITAL.

Passed Assistant Surgeon Ulys R. Webb, In Command of

MARINE BARRACKS.

Captain Frederic L. Bradman, Commanding.
Captain Charles B. Taylor.
First Lieutenant Nelson P. Vulte (Post Quartermaster).

SEATTLE, WASH.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Eugene D. Ryan.

SITKA, ALASKA.

NAVAL HOSPITAL.

Passed Assistant Surgeon Charles C. Grieve, In Command of.

MARINE BARRACKS.

Captain Carl Gamborg-Andresen, Commanding.

NAVAL STATION, TUTUILA, SAMOA.

Captain John F. Parker (retired), Naval Governor of Island, Commandant of Station and Commanding U. S. S. Annapolis.
Lieutenant Henry B. Soule.
Passed Assistant Surgeon Perceval S. Rossiter.
Assistant Surgeon Howard F. Lawrence.
Passed Assistant Paymaster Chester G. Mayo.
Passed Assistant Paymaster Thomas J. Bright.
Chaplain Bower R. Patrick.
Warrant Machinist John F. Green.

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

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Eugene H. C. Leutze, Commandant of Yard and Station and Superintendent of Naval Gun Factory.

NAVY YARD.

Captain Charles Laird (retired).
Captain Templin M. Potts.
Commander Hilary P. Jones, jr.
Lieutenant-Commander Guy H. Burrage.
Lieutenant-Commander Urban T. Holmes.
Lieutenant-Commander André M. Procter.
Lieutenant Walter M. Falconer.
Lieutenant Chauncey Shackford.
Lieutenant Joseph R. Defrees.
Lieutenant Hugo W. Osterhaus.
Lieutenant Percy W. Foote.
Lieutenant Theodore A. Kittinger.
Lieutenant Francis J. Cleary.
Medical Inspector Henry T. Percy.
Pay Director John R. Martin, General Storekeeper.
Pay Inspector Samuel L. Heap.
Paymaster Charles R. O'Leary.
Lieutenant-Colonel of Marines Benjamin R. Russell (retired).
Chief Boatswain John F. Sinclair (retired).
Chief Boatswain John McLaughlin.
Chief Boatswain August Ohmsen (Triton).
Chief Boatswain James H. Doyle (retired).
Chief Boatswain George B. Hendry (Choctaw).
Chief Boatswain Arthur R. Nickerson (Puritan and Oneida).
Boatswain Arthur D. Warwick (Tecumseh).
Chief Gunner John J. Walsh (retired).
Chief Gunner Charles H. Venable (retired).
Chief Gunner Franklin T. Applegate.
Gunner Charles J. Miller (Naval Magazine, Bellevue).
Gunner John Sperle, jr.

NAVAL HOSPITAL.

Medical Director Thomas H. Streets, In Command of.
Surgeon Middleton S. Elliott.
Pharmacist Laurence O. Schetky.

NAVAL MEDICAL SCHOOL HOSPITAL.

Medical Director George E. H. Harmon, In Command of
Surgeon Holton C. Curl.
Passed Assistant Surgeon Harold W. Smith.
Acting Assistant Surgeon George A. Riker.
Pharmacist Maury D. Baker.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director John N. Speel, Purchasing Paymaster.
Pay Inspector George W. Simpson, Disbursing Paymaster.

MARINE BARRACKS.

Major Wendell C. Neville, Commanding.
First Lieutenant Franklin B. Garrett.
First Lieutenant Calvin B. Matthews (Post Quartermaster).
Second Lieutenant Templin M. Potts, jr.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Medical Inspector William R. Du Bose, In Command of
Surgeon James C. Pryor.
Passed Assistant Paymaster John H. Gunnell.
Pharmacist Thomas N. K. Phillips.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

GENERAL BOARD.

Admiral of the Navy George Dewey, President.
Rear-Admiral John P. Merrell (retired), President of Naval War College.
Rear-Admiral John E. Pillsbury (retired), Chief of the Bureau of Navigation.
Rear-Admiral Raymond P. Rodgers, Chief Intelligence Officer.
Rear-Admiral Royal R. Ingersoll.
Captain Sidney A. Staunton.
Captain Abraham E. Culver.
Commander Joseph L. Jayne, Secretary.

DUTY WITH GENERAL BOARD.

Rear-Admiral Robley D. Evans (retired).
Commander Clarence S. Williams.
Commander Frank K. Hill.
Lieutenant-Commander Henry V. Butler, Aid to the Admiral of the Navy.

ARMY AND NAVY JOINT BOARD.

Admiral of the Navy George Dewey, President.
Rear-Admiral John P. Merrell (retired).
Rear-Admiral John E. Pillsbury (retired).
Captain Sidney A. Staunton.

BOARD ON CONSTRUCTION.

Rear-Admiral George A. Converse (retired), Senior Member.
Rear-Admiral William S. Cowles (retired), Chief of Bureau of Equipment.
Rear-Admiral Thomas C. McLean.
Rear-Admiral Newton E. Mason, Chief of Bureau of Ordnance.
Rear-Admiral William W. Kimball.
Captain Sidney A. Staunton.
Captain Isaac S. K. Reeves.
Chief Constructor Washington L. Capps, Chief of Bureau of Construction and Repair.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral Adolph Marix, Chairman.
Captain Samuel P. Comly.
Captain Henry T. Mayo, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Charles M. Fahs, Portland, Me.
Second District, Captain William G. Cutler (retired), Boston, Mass.
Third District, Captain Chauncey Thomas, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant-Commander John R. Y. Blakely.
Fourth District, Commander Harrison A. Bispham, Philadelphia, Pa.
Fifth District, Commander Robert L. Russell, Baltimore, Md.
Sixth District, Commander James H. Hetherington (retired), Charleston, S. C.
Seventh District, Commander Frank M. Bennett, Key West, Fla.
Eighth District, Commander Horace M. Witzel (retired), New Orleans, La.
Ninth District, Lieutenant-Commander Webster A. Edgar, Chicago, Ill.
Tenth District, Lieutenant-Commander Clark D. Stearns, Buffalo, N. Y.
Eleventh District, Lieutenant-Commander Casey B. Morgan, Detroit, Mich.
Twelfth District, Commander Robert F. Lopez, San Francisco, Cal.; Assistant to Inspector, Lieutenant-Commander Stanford E. Moses.
Thirteenth District, Commander C. F. Pond, Portland, Oreg.
Fourteenth District, Lieutenant-Commander Clarence M. Stone, Cincinnati, Ohio.
Fifteenth District, Lieutenant-Commander Marcus L. Miller, St. Louis, Mo.
Sixteenth District, Commander Edwin H. Tillman (retired), Memphis, Tenn.
Porto Rico Light-House Service, Captain Albert N. Wood (retired), San Juan, P. R.
Hawaii Light-House Service, Lieutenant-Commander Stanford E. Moses, Naval Station, Hawaii.

BOARD OF INSPECTION AND SURVEY.

Rear-Admiral Thomas C. McLean, President.
Captain Isaac S. K. Reeves, Member.
Captain Benjamin Tappan, Member.
Commander Augustus F. Fechteler, Member.
Naval Constructor Robert Stocker, Member.
Major of Marines David D. Porter, Assistant Adjutant and Inspector, Member.
Commander George R. Evans, Recorder.

NAVAL ATTACHÉS.

Commander James H. Sears, ordered American Embassy, Tokyo, Japan, and American Legation, Peking, China.
Commander John H. Gibbons, American Embassy, London, England.
Commander Frederick L. Chapin, American Embassies, Paris, France, and St. Petersburg, Russia.
Lieutenant-Commander Reginald R. Belknap, American Embassies, Berlin, Germany; Rome, Italy; and Vienna, Austria.

BUREAU OF FISHERIES.

FISHERIES STEAMER ALBATROSS.

Lieutenant-Commander Charles M. McCormick, Commanding.
Lieutenant Benjamin G. Barthalow.
Assistant Surgeon Henry L. Dollard.
Assistant Paymaster Haskell Dial.
Chief Boatswain Frederick R. Hazard.
Chief Boatswain Robert Rohange.
Boatswain Harry T. Johnson.
Warrant Machinist Charles Crater.

FISHERIES STEAMER FISH HAWK.

Chief Boatswain William Martin, Commanding.
Boatswain Thomas G. McDonough.
Pharmacist John D. Milligan.

SPECIAL DUTY.

FIRST NAVAL DISTRICT.

Rear-Admiral Edwin K. Moore, Commandant.

SECOND NAVAL DISTRICT.

Rear-Admiral John P. Merrell (retired), Commandant.
Boatswain Thomas W. Healey.

THIRD NAVAL DISTRICT.

Rear-Admiral Caspar F. Goodrich, Commandant.

FOURTH NAVAL DISTRICT.

Rear-Admiral Edwin C. Pendleton, Commandant.

FIFTH NAVAL DISTRICT.

Rear-Admiral Edward D. Taussig, Commandant.

SIXTH NAVAL DISTRICT.

Rear-Admiral James D. Adams, Commandant.

SEVENTH NAVAL DISTRICT.

Commodore William H. Beehler (retired), Commandant.

EIGHTH NAVAL DISTRICT.

Captain Lewis C. Heilner, Commandant.

TWELFTH AND THIRTEENTH NAVAL DISTRICTS.

Commodore Charles P. Perkins (retired), Commandant.

ARMY WAR COLLEGE.

Commander William L. Rodgers.

COAL DEPOTS.

Baltimore, Md.....Warrant Machinist Adolph A. Gathemann.
California City Point, Cal.Commander George H. Stafford (retired).
Narragansett Bay, R. I ...Chief Boatswain John D. Walsh.
New London, Conn.....Chief Boatswain Hugh J. Duffy.
San Diego, Cal.....Commander Augustus C. Almy (retired).

DUTY WITH CIVIL SERVICE COMMISSION.

Captain Frank H. Eldridge.

NAVAL STATION, NEW LONDON, CONN.

Chief Boatswain Hugh J. Duffy.

SUPERVISOR OF NAVAL AUXILIARIES.

Captain Edward B. Barry, Supervisor.
Commander De Witt C. Redgrave (retired).

SPECIAL DUTY, NAVY DEPARTMENT.

Commander John M. Poyer (retired).
Lieutenant-Commander Fred R. Payne.
Midshipman Guy K. Calhoun.

TARGET PRACTICE.

Commander William S. Sims, Inspector.
Lieutenant-Commander George B. Bradshaw, Assistant.

LEGATION GUARD, PEKING, CHINA.

Lieutenant-Colonel George Barnett, Commanding.
Captain Thomas Holcomb, jr.
First Lieutenant Frederick C. McConnell (Acting Assistant Quartermaster and Acting Assistant Paymaster).
Second Lieutenant Littleton W. T. Waller, jr.
Second Lieutenant Edward A. Ostermann.
Surgeon Charles E. Riggs.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Joseph H. Linnard, Superintending Constructor, Wm. Cramp & Sons' Ship and Engine Building Works, Philadelphia, Pa.
Assistant Naval Constructor Frank D. Hall, Assistant.
Chief Carpenter Philip T. Mager (retired).
Chief Carpenter William P. Harding, Assistant.
Battle ship South Carolina (No. 26).
Torpedo-boat destroyer Smith (No. 17).
Torpedo-boat destroyer Lamson (No. 18).
Torpedo-boat destroyer Warrington (No. 30).
Torpedo-boat destroyer Mayrant (No. 31).

Naval Constructor Joseph H. Linnard, Superintending Constructor, New York Shipbuilding Company, Camden, N. J.
Naval Constructor William P. Robert, Assistant.
Assistant Naval Constructor William B. Fogarty, Assistant.
Chief Carpenter Charles H. Bogan, Assistant.
Battle ship Michigan (No. 27).
Battle ship Utah (No. 31).
Torpedo-boat destroyer Preston (No. 19).
Torpedo-boat destroyer McCall (No. 28).
Torpedo-boat destroyer Burrows (No. 29).

Naval Constructor Joseph H. Linnard, Superintending Constructor, Maryland Steel Company, Sparrows Point, Md.
Collier Vulcan.
Collier Mars.
Collier Hector.

Naval Constructor George H. Rock, Superintending Constructor, Newport News Shipbuilding and Dry Dock Company, Newport News, Va.
Assistant Naval Constructor Holden C. Richardson, Assistant.
Chief Carpenter James I. Haley, Assistant.
Battle ship Delaware (No. 28).
Torpedo-boat destroyer Roe (No. 24).
Torpedo-boat destroyer Terry (No. 25).

Assistant Naval Constructor John A. Spilman, Superintending Constructor, Bath Iron Works, Bath, Me.
Carpenter Jos. Feaster, jr., Assistant.
Torpedo-boat destroyer Flusser (No. 20).
Torpedo-boat destroyer Reid (No. 21).
Torpedo-boat destroyer Paulding (No. 22).
Torpedo-boat destroyer Drayton (No. 23).

Naval Constructor Horatio G. Gillmor, Superintending Constructor, Fore River Shipbuilding Company, Quincy, Mass.
Assistant Naval Constructor William B. Ferguson.
Chief Carpenter Edward H. Hay, Assistant.
Carpenter Brandt W. Wilson.
Battle ship North Dakota (No. 29).
Submarine torpedo boat Stingray (No. 13).
Submarine torpedo boat Tarpon (No. 14).
Submarine torpedo boat Bonita (No. 15).
Submarine torpedo boat Snapper (No. 16).
Submarine torpedo boat Narwhal (No. 17).
Submarine torpedo boat Grayling (No. 18).
Submarine torpedo boat Salmon (No. 19).
Torpedo-boat destroyer Perkins (No. 26).
Torpedo-boat destroyer Sterrett (No. 27).

LIST OF SHIPS OF THE UNITED STATES NAVY.

THE FLEET.

BATTLE SHIPS, FIRST CLASS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length on L. W. L.	Beam on L. W. L.	Mean draft.	Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station or condition.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Alabama [a]	11,552	4,228	368 0	72 2½	23 6	17.01	18	24	1,275	Navy-yard, New York.
Connecticut [a]	16,000	5,877	450 0	76 10	24 6	18.78	24	42	2,275	Atlantic Fleet.
Georgia [a]	14,948	5,316	435 0	76 2½	23 9	19.26	24	30	1,925	Do.
Idaho	13,000	.....	375 0	77 0	24 8	17.12	20	28	1,800	Do.
Illinois [a]	11,552	4,270	368 0	72 2½	23 6	17.45	18	18	1,275	Do.
Indiana	10,288	3,204	348 0	69 3	24 0	15.55	16	25	1,500	Navy-yard, Philadelphia.
Iowa [a]	11,346	3,806	360 0	72 2½	24 0	17.09	16	32	1,650	Navy-yard, Norfolk.
Kansas	16,000	5,899	450 0	76 10	24 6	18.09	24	38	2,350	Atlantic Fleet.
Kearsarge [a]	11,520	4,205	368 0	72 2½	23 6	16.82	22	20	1,500	Do.
Kentucky [a]	11,520	4,209	368 0	72 2½	23 6	16.90	22	22	1,500	Do.
Louisiana [a]	16,000	5,866	450 0	76 10	24 6	18.82	24	38	2,400	Do.
Maine [a]	12,500	4,660	388 0	72 2½	23 10	18.00	20	22	1,875	Do.
Massachusetts	10,288	3,204	348 0	69 3	24 0	16.21	12	25	1,475	Navy-yard, New York.
Minnesota [a]	16,000	5,882	450 0	76 10	24 6	18.85	24	38	2,400	Atlantic Fleet.
Mississippi	13,000	.....	375 0	77 0	24 8	17.11	20	28	1,800	Do.
Missouri [a]	12,500	4,460	388 0	72 2½	23 11	18.15	20	20	1,825	Do.
Nebraska [a]	14,948	5,305	435 0	76 2½	23 9	19.06	24	24	1,700	Do.
New Hampshire	16,000	.....	450 0	76 10	24 6	18.16	24	30	2,425	Do.
New Jersey [a]	14,948	5,252	435 0	76 2½	23 9	19.18	24	34	2,000	Do.
Ohio [a]	12,500	4,810	388 0	72 2½	23 7	17.82	20	24	2,150	Do.
Oregon	10,288	3,354	348 0	69 3	24 0	16.79	12	26	1,450	Navy-yard, Puget Sound.
Rhode Island [a]	14,948	5,252	435 0	76 2½	23 9	19.01	24	34	2,000	Atlantic Fleet.
Vermont [a]	16,000	5,861	450 0	76 10	24 6	18.33	24	46	2,425	Do.
Virginia [a]	14,948	5,272	435 0	76 2½	23 9	19.01	24	34	1,900	Do.
Wisconsin [a]	11,552	4,257	368 0	72 2½	23 6	17.17	18	18	1,250	Do.

ARMORED CRUISERS.

California [a]	13,680	[b] 4,050	502 0	69 6½	24 1	22.20	18	40	2,075	Pacific Fleet.
Colorado [a]	13,680	4,000	502 0	69 6½	24 1	22.24	18	40	1,825	Do.
Maryland [a]	13,680	3,953	502 0	69 6½	24 1	22.41	18	40	1,950	Do.
Montana	14,500	.....	502 0	72 10½	25 0	22.26	20	44	1,950	Atlantic Fleet.
North Carolina	14,500	.....	502 0	72 10½	25 0	22.48	20	44	1,950	Do.
Pennsylvania [a]	13,680	4,000	502 0	69 6½	24 1	22.44	18	40	1,825	Pacific Fleet.
South Dakota [a]	13,680	[b] 4,050	502 0	69 6½	24 1	22.24	18	40	2,075	Do.
Tennessee [a]	14,500	.....	502 0	72 10½	25 0	22.16	20	44	1,975	Do.
Washington [a]	14,500	.....	502 0	72 10½	25 0	22.27	20	42	1,950	Do.
West Virginia [a]	13,680	3,953	502 0	69 6½	24 1	22.15	18	40	1,950	Do.

CRUISERS, FIRST CLASS.

Brooklyn [a]	9,215	3,368	400 6	64 8	24 0	21.91	20	23	1,350	Navy-yard, Philadelphia.
Charleston	9,700	.....	424 0	66 0	22 6	22.04	14	46	1,700	Pacific Fleet.
Milwaukee	9,700	[b] 3,401	424 0	66 0	22 6	22.22	14	46	1,650	Do.
New York [a]	8,150	2,814	380 6	64 10	23 3	21.00	14	12	1,325	Navy-yard, Boston.
St. Louis	9,700	.....	424 0	66 0	22 6	22.13	14	46	1,650	Pacific Fleet.

CRUISERS, SECOND CLASS.

Baltimore	4,413	[b] 1,706	327 6	48 7½	19 6	20.10	12	21	1,075	Navy-yard, New York.
Chicago [a]	4,500	[b] 1,560	325 0	48 2½	19 0	[c] 18.00	18	14	850	Naval Academy.
Columbia	7,350	2,536	411 7	58 2	22 6	22.80	11	19	1,525	Navy-yard, Philadelphia.
Minneapolis [a]	7,350	2,537	411 7	58 2	22 6	23.07	11	17	1,400	Do.
Newark [a]	4,083	[b] 1,488	311 5	49 2	18 9	[c] 19.00	12	21	800	Naval station, Guantanamo.
Olympia [a]	5,865	[b] 1,896	340 0	53 0½	21 6	21.09	14	20	1,075	Naval Academy.
San Francisco	4,083	[b] 1,266	310 0	49 2	18 9	19.52	12	16	625	Navy-yard, Norfolk.

[a] Fitted as a flagship. [b] Subject to possible change. [c] Estimated.

CRUISERS, THIRD CLASS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length on L. W. L.	Dimensions. Beam on L. W. L.	Dimensions. Mean draft.	Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station or condition.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Albany	3,430	[a] 1,121	346 0	43 9	16 10	20.50	10	15	750	Pacific Torpedo Fleet.
Atlanta	3,000	[a] 1,295	277 5	42 2	16 10	15.60	8	13	575	Navy-yard, Charleston.
Boston	3,000	[a] 1,280	277 5	42 2	16 10	15.60	8	13	428	Navy-yard, Puget Sound.
Chattanooga	3,200	.....	292 0	44 0	15 9	16.65	10	15	675	Pacific Fleet.
Cincinnati	3,183	[a] 934	300 0	42 0	18 0	[b] 19.00	11	13	575	Navy-yard, Mare Island.
Cleveland	3,200	1,399	292 0	44 0	15 9	16.45	10	15	675	Pacific Fleet.
Denver	3,200	1,566	292 0	44 0	15 9	16.75	10	15	675	Do.
Des Moines	3,200	.....	292 0	44 0	15 9	16.65	10	15	700	Special service.
Detroit	2,072	[a] 587	257 0	37 0	14 6	18.71	10	11	368	Navy-yard, Boston.
Galveston	3,200	.....	292 0	44 0	15 9	16.41	10	15	700	Pacific Fleet.
Marblehead	2,072	[a] 626	257 0	37 0	14 6	18.44	10	11	346	Navy-yard, Mare Island.
Montgomery [c]	2,072	[a] 587	257 0	37 0	14 6	19.06	([d])	4	265	Special service.
New Orleans	3,430	[a] 1,130	346 0	43 9	16 10	[b] 20.00	10	15	750	Navy-yard, Mare Island.
Raleigh	3,183	[a] 934	300 0	42 0	18 0	[b] 19.00	11	13	575	Do.
Tacoma	3,200	1,554	292 0	44 0	15 9	16.58	10	15	675	Special service.

SCOUT CRUISERS.

Birmingham	3,750	.....	420 0	47 1	16 9	24.33	2	[e] 6	1,400	Special service.
Chester	3,750	.....	420 0	47 1	16 9	26.52	2	[e] 6	1,375	Do.
Salem	3,750	.....	420 0	47 1	16 9	25.95	2	[e] 6	1,400	Do.

TORPEDO-BOAT DESTROYERS.

Bainbridge	420	229	245 0	23 1	6 6	28.45	[f] 2	7	181	First Torpedo Flotilla.
Barry	420	229	245 0	23 1	6 6	28.13	[f] 2	7	181	Do.
Chauncey	420	229	245 0	23 1	6 6	28.64	[f] 2	7	181	Do.
Dale	420	229	245 0	23 1	6 6	28.00	[f] 2	7	186	Do.
Decatur	420	229	245 0	23 1	6 6	28.10	[f] 2	7	186	Do.
Hopkins	408	.....	238 9	23 1½	6 0	29.02	[f] 2	7	153	Pacific Torpedo Fleet.
Hull	408	.....	238 9	23 1½	6 0	28.04	[f] 2	8	153	Do.
Lawrence	400	.....	240 7	22 2½	6 2	28.41	[f] 2	7	116	Do.
Macdonough	400	.....	240 7	22 2½	6 2	28.03	[f] 2	7	116	Third Torpedo Flotilla.
Paul Jones	420	[a] 229	245 0	23 1	6 6	28.91	[f] 2	7	179	Pacific Torpedo Fleet.
Perry	420	[a] 229	245 0	23 1	6 6	28.32	[f] 2	7	179	Do.
Preble	420	[a] 229	245 0	23 1	6 6	28.03	[f] 2	7	179	Do.
Stewart	420	.....	245 0	23 1	6 6	29.69	[f] 2	7	184	Do.
Truxtun	433	.....	248 0	22 3½	6 0	29.58	[f] 2	8	177	Do.
Whipple	433	.....	248 0	22 3½	6 0	28.24	[f] 2	8	177	Do.
Worden	433	.....	248 0	22 3½	6 0	29.86	[f] 2	8	177	Reserve Torpedo Flotilla.

COAST DEFENSE VESSELS.

BATTLE SHIP, SECOND CLASS.

Texas	6,315	[a] 2,429	301 4	64 1	22 6	17.80	8	22	850	Navy-yard, Charleston.

MONITORS.

Amphitrite	3,990	.....	259 3	55 4	14 6	10.50	6	13	271	Navy-yard, Philadelphia.
Arkansas	3,225	.....	252 0	50 0	12 6	12.03	6	13	344	Naval Academy.
Cheyenne	3,225	.....	252 0	50 0	12 6	11.80	6	13	[g] 129	Special service.
Miantonomoh	3,990	.....	260 3	55 4	14 6	10.50	4	9	250	Navy-yard, Philadelphia.
Monadnock	3,990	[a] 988	258 6	55 5	14 6	12.00	6	8	386	Pacific Fleet.
Monterey	4,084	[a] 840	256 0	59 0½	14 10	13.60	4	12	206	Do.
Nevada	3,225	.....	252 0	50 0	12 6	13.04	6	13	338	Naval Academy.
Puritan	6,060	.....	290 3	60 1½	18 0	12.40	10	10	306	Naval Militia, District of Columbia.
Tallahassee	3,225	.....	252 0	50 0	12 6	12.40	6	13	355	Navy-yard, Norfolk.
Terror	3,990	.....	258 8	55 6	14 6	10.50	8	8	276	Navy-yard, Philadelphia.

[a] Subject to possible change.
[b] Estimated.
[c] Fitted as a torpedo experimental ship.
[d] Six torpedo tubes.
[e] Two torpedo tubes.
[f] Eighteen-inch Whitehead torpedo tubes (long).
[g] And 60,816 gallons of oil fuel.

TORPEDO BOATS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length on L. W. L.	Dimensions. Beam, extreme.	Dimensions. Mean draft.	Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station or condition.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Bagley	175	68	157 0	17 7½	4 11	29.15	[g] 3	3	43	Naval Academy.
Bailey	280	.....	205 0	19 3	6 10	30.20	[g] 2	4	99	Reserve Torpedo Flotilla.
Barney	175	68	157 0	17 7½	4 11	29.04	[g] 3	3	43	Do.
Biddle	175	68	157 0	17 7½	4 11	28.57	[g] 3	3	43	Do.
Blakely	196	.....	175 1	17 9	5 11	25.58	[g] 3	3	72	Navy-yard, New York.
Craven	146	.....	147 0	16 4½	4 7	30.00	[g] 2	4	[d] 32	Reserve Torpedo Flotilla.
Cushing	105	.....	138 9	14 3	4 10	22.50	[g] 2	3	36	Do.
Dahlgren	146	.....	147 0	16 4½	4 7	30.00	[g] 2	4	[d] 32	Do.
Davis	154	.....	146 0	15 4	5 10	23.41	[g] 3	3	40	Pacific Torpedo Fleet.
De Long	196	.....	175 1	17 9	5 11	25.52	[g] 3	3	72	Third Torpedo Flotilla.
Dupont	165	.....	175 0	17 8½	4 8	28.58	[g] 3	4	76	Reserve Torpedo Flotilla.
Ericsson	120	.....	149 7	15 6	4 9	[d] 24.00	[g] 3	4	36	Do.
Farragut	279	[b] 160	213 6	20 8	6 0	30.13	[g] 2	4	95	Pacific Torpedo Fleet.
Foote	142	.....	160 0	16 1	5 0	24.53	[g] 2	3	44	Reserve Torpedo Flotilla.
Fox	154	.....	146 0	15 4	5 10	23.13	[g] 3	3	40	Navy-yard, Mare Island.
Goldsborough	255	.....	198 0	20 7	6 10	27.40	[g] 2	4	89	Pacific Torpedo Fleet.
Gwin	46	.....	99 6	12 6	3 3	20.88	[g] 2	1	9	Torpedo Station.
McKee	65	.....	99 3	12 9	4 3	19.82	[g] 2	2	.....	Do.
Mackenzie	65	.....	99 3	12 9	4 3	20.11	[g] 2	1	[d] 15	Reserve Torpedo Flotilla.
Manly	30	.....	60 8	9 5	2 11	17.00	.....	.....	2	Naval Academy.
Morris	105	.....	138 3	15 6	4 1	24.00	[g] 3	4	26	Torpedo station.
Nicholson	218	.....	175 0	17 0	6 5	25.74	[g] 2	3	57	Reserve Torpedo Flotilla.
O'Brien	220	.....	175 0	17 0	6 6	25.00	[g] 2	3	57	Do.
Porter	165	.....	175 0	17 8½	4 8	28.63	[g] 3	4	76	Do.
Rodgers	142	.....	160 0	16 1	5 0	24.49	[g] 2	3	44	Do.
Rowan	210	.....	170 0	17 0	5 11	27.07	[g] 3	4	63	Pacific Torpedo Fleet.
Shubrick	200	104	175 0	17 6	5 2	26.07	[g] 3	3	82	Reserve Torpedo Flotilla.
Somers	150	.....	149 4	17 6	5 10	[d] 17.50	[m] 2	4	37	Do.
Stiletto	31	.....	88 6	11 0	3 0	18.22	[n] 2	.....	4	Torpedo station.
Stockton	200	104	175 0	17 6	5 2	25.79	[g] 3	3	79	Reserve Torpedo Flotilla.
Stringham	340	.....	225 0	22 0	6 6	25.33	[g] 2	4	95	Do.
Talbot	46	.....	99 6	12 6	3 3	21.15	[g] 2	1	8	Torpedo station.
Thornton	200	104	175 0	17 6	5 2	24.88	[g] 3	3	85	Third Torpedo Flotilla.
Tingey	165	103	175 0	17 6	4 8	24.94	[g] 3	3	73	Do.
Wilkes	165	.....	175 0	17 7½	4 8	25.99	[g] 3	3	66	Do.
Winslow	142	.....	160 0	16 1	5 0	24.82	[g] 2	3	44	Reserve Torpedo Flotilla.

SUBMARINE TORPEDO BOATS.

Name.	Station or condition.
Adder	Reserve Torpedo Flotilla.
Cuttlefish	Second Submarine Flotilla.
Grampus	Navy-yard, Mare Island.
Holland	Reserve Torpedo Flotilla.
Moccasin	Do.
Octopus	Second Submarine Flotilla.
Pike	Navy-yard, Mare Island.
Plunger	First Submarine Flotilla.
Porpoise	Special service.
Shark	Do.
Tarantula	Second Submarine Flotilla.
Viper	Do.

[b] Subject to possible change.
[d] Estimated.
[g] Eighteen-inch Whitehead torpedo tubes.
[m] Has 2 18-inch Whithead torpedo tubes and 1 submerged.
[n] Howell torpedoes.

67099—09——16

SHIPS FOR SUBSIDIARY SERVICE.

WOODEN CRUISERS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length on L. W. L.	Beam.	Mean draft.	Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers.	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Adams	1,400	.....	187 3	35 0	14 10	9.80	6	6	141	Public Marine School, Philadelphia.
Essex	1,375	.....	185 0	35 0	14 3	10.40	6	8	155	Naval Militia, Ohio.
Hartford	2,790	[b] 1,273	226 0	44 0	18 2	12.00	9	15	262	Naval Academy.
Mohican	1,900	.....	216 0	37 0	16 6	10.65	6	6	168	Station ship, Olongapo.

GUNBOATS.

Name.	Displacement.	Net tonnage for Suez Canal.	Length on L. W. L.	Beam.	Mean draft.	Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers.	Station.
Alert	1,110	[b] 713	177 4	32 0	13 0	10.00	6	5	197	Naval Militia, California.
Alvarado	100	.....	110 0	15 6	5 4	12.20	....	4	16	Naval Militia, Louisiana.
Annapolis	1,010	[b] 560	168 0	36 0	12 0	13.17	....	6	230	Station ship, Tutuila.
Arayat	243	.....	115 3	17 10	6 6	[d] 10.00	....	8	33	Naval station, Cavite.
Bennington	1,710	[b] 481	230 0	36 0	14 0	17.50	6	10	346	Navy-yard, Mare Island.
Callao	243	.....	115 3	17 10	6 6	[d] 10.00	....	8	33	Pacific Fleet.
Castine	1,177	[b] 398	204 0	32 1½	12 0	16.03	([a])	2	210	Parent ship for submarines.
Concord	1,710	[b] 481	230 0	36 0	14 0	16.80	6	8	354	Station ship, Guam.
Dolphin	1,486	[b] 447	240 0	32 0	14 3	15.50	2	9	265	Special service.
Don Juan de Austria.	1,130	[b] 366	210 0	32 0	12 6	12.20	....	14	204	Naval Militia, Michigan.
Dubuque	1,085	568	174 0	35 0	12 3	12.90	6	8	246	Special service.
Elcano	620	.....	157 11	26 0	10 0	[d] 11.00	4	7	94	Naval station, Cavite.
Helena	1,392	[b] 921	250 9	39 8	9 0	15.50	8	10	300	Pacific Fleet.
Isla de Cuba	1,030	[b] 314	192 10	30 1½	11 6	13.08	....	14	159	Naval Militia, Maryland.
Isla de Luzon	1,030	[b] 314	192 10	30 1½	11 6	11.23	4	8	159	Naval Militia, Louisiana.
Machias	1,177	[b] 398	204 0	32 1½	12 0	15.46	8	8	261	Naval Militia, Connecticut.
Manila	1,750	.....	209 3	31 2	13 0	10.00	....	....	186	Navy-yard, Mare Island. (Prison ship.)
Marietta	990	[b] 532	174 0	34 0	12 0	13.02	6	7	229	Special service.
Mindoro	170	.....	99 9	16 6	6 0	[d] 7.00	....	5	30	Naval station, Cavite.
Nashville	1,371	[b] 756	220 0	38 1½	11 0	16.30	8	8	363	Navy-yard, Boston.
Newport	1,010	[b] 560	168 0	36 0	12 0	12.29	6	7	224	Public Marine School, New York.
Paducah	1,085	568	174 0	35 0	12 3	12.85	6	8	246	Special service.
Pampanga	243	.....	115 3	17 10	6 6	[d] 10.00	....	8	33	Loaned to Army.
Panay	170	.....	94 10	17 3	7 1	[d] 8.00	....	5	20	Naval station, Olongapo.
Paragua	243	.....	115 3	17 10	6 6	[d] 10.00	....	8	33	Do.
Peoria	487	.....	131 0	25 0	10 6	.....	....	7	68	Naval station, San Juan.
Petrel	890	[b] 360	181 4	31 0	11 6	11.40	4	6	193	Navy-yard, Mare Island.
Princeton	1,010	[b] 560	168 0	36 0	12 0	10.64	6	8	226	Navy-yard, Puget Sound.
Quiros	350	.....	137 9	22 9	7 9	[d] 11.00	....	8	78	Naval station, Olongapo.
Ranger	1,261	.....	177 4	32 0	13 0	10.00	6	5	178	Navy-yard, Boston.
Samar	243	.....	115 3	17 10	6 6	[d] 10.00	....	8	33	Pacific Fleet.
Sandoval	100	.....	110 0	15 6	5 4	.....	....	4	16	Naval Militia, New York.
Vicksburg	1,010	[b] 560	168 0	36 0	12 0	12.71	6	8	243	Navy-yard, Mare Island.
Villalobos	370	.....	148 0	23 0	7 6	[d] 11.00	....	8	65	Pacific Fleet.
Wheeling	990	[b] 532	174 0	34 0	12 0	12.88	6	7	230	Navy-yard, Puget Sound.
Wilmington	1,392	[b] 921	250 9	39 8	9 0	15.08	8	12	300	Pacific Fleet.
Wolverine	685	.....	164 11	*27 0	9 0	10.50	....	10	115	Special service, Great Lakes.
Yorktown	1,710	[b] 482	230 0	36 0	14 0	16.14	6	10	341	Special service.

* Molded. [a] One torpedo tube. [b] Subject to possible change. [d] Estimated.

AUXILIARIES.

TRANSPORTS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length on L. W. L.	Beam.	Mean draft.	Speed.	Guns, 4-inch and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Carrying capacity. Officers.	Enlisted men.	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*			
Buffalo	6,000	.....	[l] 391 6	48 3	19 5	14.5	6	8	1,375	29	800	Special service.
Dixie	6,114	[b] 3,074	[l] 391 6	48 3	19 11	14.5	....	12	1,075	29	750	Navy-yard, Philadelphia.
General Alava	1,115	.....	212 6	29 9	11 0	10.5	....	....	240	15	200	Naval station, Cavite.
Panther	3,380	1,912	[l] 312 1	40 8	15 9	13.5	....	2	675	27	500	Atlantic Fleet. (Repair ship.)
Prairie	6,620	.....	[l] 391 6	48 3	20 9	14.5	....	12	1,300	23	750	Special service.
Solace	5,700	.....	361 2	44 0	22 0	15.0	....	3	1,000	70	500	Do.
Yankee	6,225	.....	[l] 391 10	48 4	20 1	14.5	....	12	1,175	29	750	Do.

SUPPLY SHIPS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length on L. W. L.	Beam.	Mean draft.	Speed.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Cargo capacity.	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*		*Tons.*	*Tons.*	
Arethusa	6,159	.....	332 0	42 2	20 11	.....	1	.....	.....	Navy-yard, Mare Island.
Celtic	8,000	.....	371 4	44 7	24 1	[d] 10.5	2	739	.....	Atlantic Fleet.
Culgoa	6,000	2,483	334 4	43 0	21 9	13.5	4	957	.....	Do.
Glacier	8,325	.....	353 0	46 1	25 4	12.5	....	917	.....	Pacific Fleet.
Iris	[d] 6,100	[b] 1,923	310 6	39 0	24 0	10.0	....	300	.....	Do.
Rainbow	4,360	[b] 2,254	326 0	41 0	17 2	12.0	14	1,139	.....	Do.
Supply	4,325	[b] 2,692	342 7	43 4	19 5	9.66	12	1,029	.....	En route Bremerton.

HOSPITAL SHIPS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length on L. W. L.	Beam.	Mean draft.	Speed.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Carrying capacity. Officers.	Men.	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*		*Tons.*			
Relief	3,300	.....	299 2	46 0	15 10	.....	....	607	22	183	Naval station, Cavite.

[b] Subject to possible change. [d] Estimated. [l] Fore side of stem to center rudder stock.

COLLIERS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length over all.	Dimensions. Beam.	Dimensions. Mean draft, loaded.	Speed. Loaded.	Speed. Light.	Coal consumption.	Capacity. Bunker.	Capacity. Cargo.	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*						
Abarenda	6,705	.....	325 6	42 0½	22 10	9	9.5	21	813	3,400	Atlantic Fleet.
Ajax	9,250	.....	387 6	46 6	24 8	10	11	35	500	5,000	Do.
Alexander	6,181	.....	343 3	43 0	23 0	8.75	10	20	800	4,200	Pacific Fleet.
Brutus	6,600	.....	332 6	41 6	23 1	10	.....	17	547	4,000	Atlantic Fleet.
Cæsar	5,920	2,072	322 1	43 11	19 7	10	11	15	761	3,156	Special service.
Hannibal	4,000	.....	274 1	39 3	17 7	9	10	15	480	2,300	Atlantic Fleet.
Justin	.....	.....	287 6	39 0	19 8	8.3	10.9	13	167	2,900	Pacific Fleet.
Lebanon	3,285	.....	259 6	37 4½	17 3	10	12.5	15	188	1,800	Special service.
Leonidas	4,023	.....	273 11	39 2½	17 7	8.5	9.5	14	200	2,200	Navy-yard, Portsmouth, N. H.
Marcellus	4,315	.....	295 3	35 1	21 3	11	.....	14	225	2,400	Do.
Nanshan	4,950	.....	300 0	39 0	21 3	10.5	11	23	400	2,900	Pacific Fleet.
Nero	6,360	.....	320 0	41 0	22 0	9	.....	18	300	3,500	Atlantic Fleet.
Pompey	.....	.....	245 0	33 6	15 10	10.5	13	12	200	1,400	Pacific Fleet.
Saturn	.....	.....	297 1	40 0	22 1	11	.....	27	335	2,400	Do.
Sterling	.....	.....	284 0	37 0	22 6	11	11	15	469	2,672	Atlantic Fleet.

CONVERTED YACHTS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length.	Dimensions. Beam.	Dimensions. Mean draft.	Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Aileen	192	.....	120 0	20 0	8 0	14.0	....	....	45	Naval Militia, New York.
Dorothea	594	.....	182 4	23 5	11 5	15.0	....	8	78	Naval Militia, Illinois.
Eagle	434	.....	155 6	24 0	11 6	15.5	....	4	65	Special service.
Eagre	275	.....	130 0	29 9	8 9	Sails.	....	....	.....	Navy-yard, Norfolk.
Elfrida	164	.....	101 6	18 0½	7 9	10.5	....	....	23	Navy-yard, New York.
Frolic	607	[b] 225	[i] 165 0	25 0	10 4	11.0	....	6	81	Naval station, Cavite.
Gloucester	786	.....	[i] 204 0	27 2	12 0	17.0	....	10	120	Naval Militia, Massachusetts.
Hawk	375	.....	[i] 145 0	22 0	11 6	14.5	....	....	70	Naval Militia, Ohio.
Hist	472	.....	174 0	23 0	9 10	14.5	....	9	60	Special service.
Hornet	425	.....	[i] 160 0	24 0	11 0	15.0	....	....	65	Navy-yard, Norfolk.
Huntress	82	.....	[i] 97 0	16 0	7 3	14.0	....	....	17	Naval Militia, Missouri.
Mayflower	2,690	.....	[i] 273 0	36 0	17 4	16.8	....	14	525	Special service.
Oneida	150	.....	[i] 110 11	18 6	7 6	12.0	....	3	20	Naval Militia, District of Columbia.
Restless	158	.....	[i] 113 0	16 0	6 6	12.0	....	3	12	Navy-yard, Norfolk.
Scorpion	775	.....	212 9	28 1	11 0	17.85	....	10	133	Station ship, Constantinople.
Siren	[d] 315	.....	[i] 123 0	19 2	11 0	13.0	....	5	45	Navy-yard, Norfolk.
Stranger	[d] 546	.....	[i] 173 6	23 9½	10 6	14.0	....	....	50	Naval Militia, Louisiana.
Sylph	152	.....	[i] 123 8	20 0	7 6	15.0	....	1	47	Special service.
Sylvia	[d] 302	.....	[i] 130 0	18 6	10 0	9.0	....	....	60	Naval Militia, Pennsylvania.
Vixen	806	.....	[i] 182 3	28 0	12 8	16.0	....	8	190	Naval Militia, New Jersey.
Wasp	630	.....	[i] 180 0	23 0	12 0	16.5	....	6	79	Naval Militia, New York.
Yankton	[d] 975	.....	[i] 185 0	27 6	13 10	14.0	....	4	170	Tender, Atlantic Fleet.

[b] Subject to possible change. [d] Estimated. [i] On water line.

TUGS.

Name.	Displacement.	Dimensions. Length.	Dimensions. Beam.	Dimensions. Mean draft.	Indicated horse-power.	Speed.	Daily coal consumption.	Coal capacity.	Station.
	Tons.	*Ft. in.*	*Ft. in.*	*Ft. in.*		*Knots.*	*Tons.*	*Tons.*	
Accomac	187	90 0	19 0	9 0	250	10.1	1	35	Navy-yard, Pensacola.
Active	296	[c] 107 0	22 6	10 0	600	12.0	1.5	80	Navy-yard, Mare Island.
Alice	356	101 9	25 6	8 0	250	10.0	1	15	Navy-yard, Norfolk.
Apache	650	141 6	29 0	10 0	550	10.0	2.5	120	Navy-yard, New York.
Chickasaw	[d] 100	77 2	18 0	8 0	.....	10.0	.5	20	Torpedo Station.
Choctaw	[d] 350	91 5	21 0	10 0	188	10.0	1.5	70	Navy-yard, Washington.
Fortune	450	[h] 137 0	[i] 26 0	9 6	340	10.0	.7	108	Tender to submarines.
Hercules	198	101 6	20 6	9 0	.....	12.0	2	40	Navy-yard, Norfolk.
Iroquois	702	[c] 152 0	26 0	13 6	1,000	13.25	16	205	Naval station, Hawaii.
Iwana	192	[h] 92 6	20 11½	8 0	300	11.58	1.3	35	Navy-yard, Boston.
Massasoit	202	[i] 89 5	19 0	8 6	.....	.....	6	34	Naval station, Key West.
Modoc	241	[i] 96 9	20 10	9 3	.....	10.0	.....	40	Navy-yard, Philadelphia.
Mohawk	420	[h] 104 0	24 0	11 0	400	12.0	2	32	Navy-yard, Norfolk.
Narkeeta	192	[h] 92 6	20 11½	8 0	300	11.22	1	35	Navy-yard, New York.
Navajo	.....	[c] 141 4	27 6	14 1	.....	.....	.....	.....	Navy-yard, Mare Island.
Nezinscot	156	[h] 85 0	19 0	8 0	400	10.0	.5	40	Navy-yard, Portsmouth.
Nina	357	[h] 137 0	26 0	8 6	388	11.12	1.5	80	Tender to First Submarine Flotilla.
Osceola	571	125 5	26 3	14 0	.....	14.0	18	150	Naval station, Key West.
Pawnee	275	112 0	27 3	7 0	250	10.0	1.5	16	Navy-yard, New York.
Pawtucket	225	[h] 92 6	21 1	8 9	450	12.2	1.5	30	Navy-yard, Puget Sound.
Penacook	230	[h] 92 6	21 1	9 0	450	12.0	1.5	28	Navy-yard, Norfolk.
Pentucket	230	[h] 92 6	21 1	9 0	450	12.0	2	28	Navy-yard, New York.
Piscataqua [j]	854	[h] 149 0	28 7	12 0	2,000	16.0	20	328	Naval station, Cavite.
Pontiac	401	124 4	27 0	9 6	425	10.5	3.5	45	Navy-yard, New York.
Potomac	785	[h] 138 9	28 6	12 0	2,000	16.0	20	200	Naval station, Guantanamo.
Powhatan	194	[h] 101 0	21 0	10 0	397	13.0	2	57	Navy-yard, New York.
Rapido	186	96 0	16 4	7 6	.....	10.0	.....	14	Naval station, Cavite.
Rocket	270	[h] 93 0	28 0	9 0	450	8.0	1.2	33	Navy-yard, Norfolk.
Samoset	225	[h] 92 6	21 0	8 9	450	12.0	.....	30	Navy-yard, Philadelphia.
Sebago	.....	99 0	21 0	[k] 8 0	.....	12.0	.....	30	Navy-yard, Charleston.
Sioux	155	[h] 84 6	19 0	8 0	290	10.0	.5	45	Navy-yard, Boston.
Sotoyomo	230	[h] 92 6	21 1	9 0	506	11.10	1.3	28	Navy-yard, Puget Sound.
Standish	450	[h] 137 0	26 0	9 6	340	10.0	10	80	Naval Academy.
Tecumseh	214	88 6	21 6	9 3	500	11.0	3	40	Navy-yard, Washintgon.
Traffic	280	[h] 106 0	29 4	9 0	.....	10.0	.....	.....	Navy-yard, New York.
Triton	212	[h] 96 9	20 9	9 0	300	13.0	2.3	45	Navy-yard, Washington.
Unadilla	355	[h] 110 0	25 0	9 11	500	12.0	2	([n])	Navy-yard, Mare Island.
Uncas	441	119 3	25 0	12 0	750	12.0	3.5	120	Navy-yard, New York (repairing).
Vigilant	300	[c] 116 0	21 0	9 0	450	12.0	2.3	75	Training station, San Francisco.
Waban	150	85 0	17 6	8 0	.....	13.0	.7	25	Navy-yard, Pensacola.
Wahneta	192	[h] 92 6	20 11½	8 0	300	11.58	2.2	35	Navy-yard, Norfolk.
Wompatuck	462	117 6	25 6	12 0	650	13.0	13	130	Naval station, Olongapo.

SPECIAL TYPE.

Name.	Displacement.	Type.	Dimensions. Length.	Dimensions. Beam.	Dimensions. Mean draft.	Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity of bunkers (maximum).	Station.
	Tons.		*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Katahdin	2,183	Harbor-defense ram	[h] 250 0	43 5	15 0	16.11	....	4	193	Navy-yard, Philadelphia.
Vesuvius	930	Torpedo-practice ship	[h] 252 4	26 6½	10 7	21.42	([a])	1	132	Navy-yard, Boston.

[a] Two submerged torpedo tubes; 3 above-water torpedo tubes.
[c] Over all.
[d] Estimated.
[h] Between perpendiculars.
[i] On water line.
[j] Has towing machine.
[k] Maximum draft.
[l] Molded.
[n] 7,885 gallons oil fuel.

SAILING SHIPS FOR TRAINING PURPOSES.

Name.	Displacement.	Dimensions.			Rig.	Guns of 4 inches and over.	Guns under 4 inches.	Station.
		Length between perpendiculars.[a]	Beam.	Mean draft.				
	Tons.	*Ft. in.*	*Ft. in.*	*Ft. in.*				
Boxer	346	108 0	29 9	9 2	Brigantine			Training station, Newport.
Constellation	1,970	176 0	42 0	20 0	Ship		14	Do.
Cumberland	1,800	176 5	45 8	16 5	Bark	6	8	Do.
Intrepid	1,800	176 5	45 8	16 5	do	6	8	Training station, San Francisco.
Severn	1,175	175 0	37 0	16 6	Ship	6	8	Naval Academy.

[a] Length on designed L. W. L.

RECEIVING SHIPS.

Name.	Station or condition.	Name.	Station or condition.
Franklin	Navy-yard, Norfolk.	Reina Mercedes	Auxiliary to the Constellation.
Hancock	Navy-yard, New York.	Richmond	Auxiliary to the Franklin.
Independence	Navy-yard, Mare Island.	Southery	Portsmouth, N. H. (For prisoners only.)
Lancaster	Navy-yard, Philadelphia.	Topeka	Auxiliary to the Southery.
Pensacola	Training station, San Francisco.	Wabash	Navy-yard, Boston.
Philadelphia	Navy-yard, Puget Sound.		

UNSERVICEABLE FOR WAR PURPOSES.

Alliance	Naval station, Culebra.	Jamestown	Marine-Hospital Service.
Constitution	Navy-yard, Boston.	Nipsic	Navy-yard, Puget Sound. Prison Ship.
Enterprise	Public Marine School, Boston.		
Gopher	Naval Militia, Minnesota.	Omaha	Marine-Hospital Service.
Granite State	Naval Militia, New York.	Portsmouth	Naval Militia, New Jersey.
Ionie	Marine-Hospital Service.	Yantic	Naval Militia, Michigan.

LIST OF SHIPS OF THE UNITED STATES NAVY ACCORDING TO RATES.

FIRST RATE.

Name of vessel.	Gross tonnage.	Name of vessel.	Gross tonnage.	Name of vessel.	Gross tonnage.	Name of vessel.	Gross tonnage.
Alabama	6,869	Iowa	6,319	Mississippi		Pennsylvania	8,706
Brooklyn	6,387	Kansas	10,357	Missouri	7,893	Rhode Island	9,502
California	8,554	Kearsarge	6,659	Montana		South Dakota	8,554
Charleston		Kentucky	6,662	Nebraska	9,561	St. Louis	
Colorado	8,706	Louisiana	10,330	New Hampshire		Tennessee	
Connecticut	10,364	Maine	7,982	New Jersey	9,502	Vermont	10,351
Georgia	9,542	Maryland	8,785	New York	5,968	Virginia	9,534
Idaho		Massachusetts	5,537	North Carolina		Washington	
Illinois	6,882	Milwaukee	[b] 6,985	Ohio	8,081	West Virginia	8,785
Indiana	5,537	Minnesota	10,347	Oregon	5,544	Wisconsin	6,911

SECOND RATE.

Baltimore	[b] 3,362	Minneapolis	5,639	Prairie	[b] 4,522	Texas	[b] 4,133
Buffalo	[b] 4,660	Monadnock	[b] 1,618	Puritan	[b] 2,144	Yankee	[b] 4,659
Chicago	[b] 3,203	Monterey	[b] 1,590	Rainbow	[b] 3,455		
Columbia	5,635	Newark	[b] 2,766	San Francisco	[b] 2,814		
Dixie	[b] 4,597	Olympia	[b] 4,122	Supply	[b] 3,422		

THIRD RATE.

Abarenda	[b] 3,125	Chattanooga		Hartford	[b] 1,855	New Orleans	[b] 2,265
Adams	[b] 663	Chester		Helena	[b] 1,374	Newport	[b] 858
Ajax	[b] 4,534	Cheyenne	[b] 1,613	Iris	[b] 2,723	Paducah	885
Albany	[b] 2,180	Cincinnati	[b] 2,076	Isla de Cuba	[b] 698	Panther	2,830
Alert	[b] 882	Cleveland		Isla de Luzon	[b] 698	Princeton	[b] 858
Alexander	[b] 3,250	Concord	[b] 1,068	Katahdin	[b] 856	Raleigh	[b] 2,076
Amphitrite	[b] 1,536	Culgoa	3,612	Leonidas	[b] 1,801	Ranger	[b] 882
Annapolis	[b] 858	Denver	2,493	Machias	[b] 780	Relief	[b] 3,094
Arethusa	[b] 3,319	Des Moines		Marblehead	[b] 1,391	Salem	
Arkansas	[b] 1,613	Detroit	[b] 1,305	Marcellus	[b] 1,960	Saturn	[b] 2,268
Atlanta	[b] 2,122	Dolphin	[b] 994	Mayflower	[b] 1,800	Solace	[b] 3,801
Bennington	[b] 1,068	Don Juan de Austria	[b] 813	Miantonomoh	[b] 1,331	Sterling	[b] 2,016
Birmingham		Dubuque	885	Mohican	[b] 671	Tacoma	2,475
Boston	[b] 2,122	Essex		Montgomery	[b] 1,304	Tallahassee	[b] 1,613
Brutus	[b] 3,077	Galveston	2,495	Nanshan	[b] 2,200	Terror	[b] 1,516
Caesar	2,883	Glacier	[b] 4,154	Nashville	[b] 1,197	Vicksburg	[b] 858
Castine	[b] 780	Hannibal	[b] 1,785	Nero	[b] 2,925	Wilmington	[b] 1,374
Celtic	[b] 3,738			Nevada	[b] 1,613	Yorktown	[b] 1,070

FOURTH RATE.

Aileen	[b] 151	Hawk	[b] 270	Paragua		Sylph	[b] 172
Alvarado	[b] 89	Hist	[b] 312	Peoria	[b] 335	Sylvia	[b] 136
Arayat		Hornet	[b] 302	Petrel	[b] 596	Vesuvius	[b] 580
Callao		Huntress	[b] 85	Pompey	[b] 1,285	Villalobos	
Dorothea	[b] 433	Justin	[b] 2,206	Quiros		Vixen	[b] 546
Eagle	[b] 365	Lebanon	[b] 1,400	Restless	[b] 105	Wasp	[b] 380
Elcano		Marietta	[b] 807	Samar		Wheeling	[b] 807
Elfrida	[b] 123	Mindoro		Sandoval	[b] 89	Wolverine	[b] 492
Frolic	[b] 408	Oneida	[b] 119	Scorpion	[b] 628	Yankton	[b] 541
General Alava	[b] 740	Pampanga		Siren	[b] 102		
Gloucester	[b] 561	Panay		Stranger	[b] 247		

[b] Subject to possible change.

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Florida	21,825	1st class battleship	S.	28,000		26	Navy-yard, New York.
Utah	21,825	do	S.	28,000		26	New York Ship Building Co., Camden, N. J.
Michigan	16,000	do	S.	16,500	T. S.	8	Do.
South Carolina	16,000	do	S.	16,500	T. S.	8	Wm. Cramp & Sons, Philadelphia, Pa.
Delaware	20,000	do	S.	25,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
North Dakota	20,000	do	S.	25,000	T. S.	24	Fore River Ship Building and Engine Co., Quincy, Mass.
Smith	700	Torpedo-boat destroyer.	S.	10,000	3 screws		Wm. Cramp & Sons, Philadelphia, Pa.
Lamson	700	do	S.	10,000	3 screws		Do.
Preston	700	do	S.	10,000	3 screws		New York Ship Building Co., Camden, N. J.
Flusser	700	do	S.	10,000	3 screws		Bath Iron Works, Bath, Me.
Reid	700	do	S.	10,000	3 screws		Do.
Paulding	742	do	S.	12,000			Do.
Drayton	742	do	S.	12,000			Do.
Roe	742	do	S.	12,000			Newport News Ship Building Co., Newport News, Va.
Terry	742	do	S.	12,000			Do.
Perkins	742	do	S.	12,000			Fore River Ship Building Co., Quincy, Mass.
Sterrett	742	do	S.	12,000			Do.
McCall	742	do	S.	12,000			New York Ship Building Co., Camden, N. J.
Burrows	742	do	S.	12,000			Do.
Warrington	742	do	S.	12,000			Wm. Cramp & Sons, Philadelphia Pa.
Mayrant	742	do	S.	12,000			Do.
Vestal	12,585	Fleet collier	S.	7,500	T. S.	4	Navy-yard, New York.
Prometheus	12,585	do	S.	7,500	T. S.	4	Navy-yard, Mare Island, Cal.
Jupiter		do	S.				Do.
Cyclops		do	S.				William Cramp & Sons, Philadelphia, Pa.
Vulcan	11,200	Steam collier	S.				Maryland Steel Co., Sparrows Point, Md.
Mars	11,200	do	S.				Do.
Hector	11,200	do	S.				Do.
Gunboat No. 16		Gunboat	S.		T. S.		Contract not yet awarded.
Patapsco	755	Seagoing tug	S.	1,160	T. S.		Navy-yard, Portsmouth, N. H.
Patuxent	755	do	S.	1,160	T. S.		Navy-yard, Norfolk.
Stingray		Submarine					Fore River Ship and Engine Co., Quincy, Mass.
Tarpon		do					Do.
Bonita		do					Do.
Snapper		do					Do.
Narwhal		do					Do.
Grayling		do					Do.
Salmon		do					Do.
Barracuda		do					Contract not yet awarded.
Carp		do					
Pickerel		do					
Skate		do					
Skipjack		do					
Sturgeon		do					
Thrasher		do					
Tuna		do					

Changes in vessels since last issue of Register.

Barracuda.....Name assigned September 12, 1908.
Birmingham.....Delivered April 10, 1908; commissioned April 11, 1908.
Bonita.....Name assigned September 12, 1908.
Burrows.....Name assigned September 12, 1908.
Carp.....Name assigned September 12, 1908.
Chester.....Delivered April 24; commissioned April 25, 1908.
Cheyenne.....Name of Wyoming changed to Cheyenne on January 1, 1909.
Cyclops.....Name assigned September 12, 1908.
Drayton.....Name assigned September 12, 1908.
Florida.....(Battleship) name assigned June 20, 1908.
Florida.....(Monitor) name of, changed to Tallahassee June 22, 1908.
Flusser.....Name assigned August 21, 1908.
Grayling.....Name assigned September 12, 1908.
Hector.....Name assigned September 12, 1908.
Idaho.....Delivered March 26, 1908; commissioned April 1, 1908.
Inca.....Stricken from the Navy List December 10, 1908.
Jupiter.....Name assigned September 12, 1908.
Lamson.....Name assigned August 21, 1908.
McCall.....Name assigned September 12, 1908.
Mariveles.....Stricken from the Navy List June 8, 1908.
Mars.....Name assigned September 12, 1908.
Mayrant.....Name assigned September 12, 1908.
Mississippi.....Delivered January 22, 1908; commissioned February 1, 1908.
Monongahela.....Destroyed by fire March 17, 1908; stricken from the Navy List August 12, 1908.
Montana.....Delivered July 10, 1908; commissioned July 21, 1908.
Narwhal.....Name assigned September 12, 1908.
New Hampshire...Delivered March 14, 1908; commissioned March 19, 1908.
North Carolina.....Delivered April 27, 1908; commissioned May 7, 1908.
Octopus.....Delivered June 23, 1908; commissioned June 30, 1908.
Paulding.....Name assigned September 12, 1908.
Perkins.....Name assigned September 12, 1908.
Pickerel.....Name assigned September 12, 1908.
Pinta.....Stricken from the Navy List January 2, 1908.
Preston.....Name assigned August 21, 1908.
Reid.....Name assigned August 21, 1908.
Roe.....Name assigned September 12, 1908.
Salem.....Delivered July 27, 1908; commissioned August 1, 1908.
Salmon.....Name assigned September 12, 1908.
Shearwater.....Stricken from the Navy List April 24, 1908.
Skate.....Name assigned September 12, 1908.
Skipjack.....Name assigned September 12, 1908.
Smith.....Name assigned August 21, 1908.
Snapper.....Name assigned September 12, 1908.
South Dakota.....First commissioned January 27, 1908.
Sterrett.....Name assigned September 12, 1908.
Stingray.....Name assigned September 12, 1908.
St. Mary's.....Stricken from the Navy List June 19, 1908.
Sturgeon.....Name assigned September 12, 1908.
Tallahassee.....Name of Florida (monitor) changed to Tallahassee June 22, 1908.
Tarpon.....Name assigned September 12, 1908.
Terry.....Name assigned September 12, 1908.
Thrasher.....Name assigned September 12, 1908.
Tuna.....Name assigned September 12, 1908.
Utah.....Name assigned September 29, 1908.
Vulcan.....Name assigned September 12, 1908.
Warrington.....Name assigned September 12, 1908.
Wyoming.....Name of, changed to Cheyenne on January 1, 1909.

NAVY PAY TABLES.

TABLE 1.—Rates of Pay of Officers of the Line, Medical and Pay Corps, in effect prior to July 1, 1899.

Rank.	At sea.	On shore duty.	On leave or waiting orders.
Rear-admirals	$6,000	$5,000	$4,000
Commodores	5,000	4,000	3,000
Captains	4,500	3,500	[a] 2,800
Commanders	3,500	3,000	[a] 2,300
Lieutenant-commanders:			
First four years after date of commission	2,800	2,400	[a] 2,000
After four years from date of commission	3,000	2,600	[a] 2,200
Lieutenants:			
First five years after date of commission	2,400	2,000	1,600
After five years from date of commission	2,600	2,200	[a] 1,800
Lieutenants (junior grade):			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
Ensigns:			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
Medical and pay directors and medical and pay inspectors and chief engineers having the same rank at sea	4,400	.....	.....
Fleet surgeons, fleet paymasters, and fleet engineers	[a] 4,400	.....	.....
Surgeons, paymasters, and chief engineers:			
First five years after date of commission	2,800	2,400	[a] 2,000
Second five years after date of commission	[a] 3,200	2,800	[a] 2,400
Third five years after date of commission	3,500	3,200	[a] 2,600
Fourth five years after date of commission	3,700	3,600	2,800
After twenty years from date of commission	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment	2,000	1,800	1,500
After five years from date of appointment	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment	2,000	1,800	1,500
Second five years after date of appointment	2,200	2,000	1,700
Third five years after date of appointment	2,450	2,250	1,900
Fourth five years after date of appointment	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment	[b] 1,700	[b] 1,400	[b] 1,000
After five years from date of appointment	[b] 1,900	[b] 1,600	[b] 1,200

[a] These rates of pay being under certain circumstances in excess of the rates provided by act of May 13, 1908, may still be received by officers of the line, medical and pay corps now in the service on the active list, if commissioned on or prior to July 1, 1899.

[b] Pay of acting assistant surgeons.

TABLE 2.—Active List: Rates of Pay in Effect prior to May 13, 1908, of certain other Officers of the Navy and of Others who are paid as Officers.

Rank.	First 5 years after date of commission.			Second 5 years after date of commission.			Third 5 years after date of commission.			Fourth 5 years after date of commission.			After 20 years from date of commission.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Chaplains, with the rank of lieutenant, appointed prior to June 30, 1906	.....	.....	.....	$2,800	$2,800	$1,900	.....	.....	.....	.....	.....	.....	.....	.....	.....
Professors of mathematics and civil engineers	$2,400	$2,400	$1,500	2,700	2,700	1,800	$3,000	$3,000	$2,100	$3,500	$3,500	$2,600	.....	.....	.....
Naval constructors	3,200	3,200	2,200	3,400	3,400	2,400	3,700	3,700	2,700	4,000	4,000	3,000	$4,200	$4,200	$3,200

Rank.	First 5 years' service.			Second 5 years' service.			After 10 years of service.		
Assistant civil engineers	1,500	1,500	1,000	1,800	1,800	1,200	2,100	2,100	1,400

Rank.	First 4 years' service.			Second 4 years' service.			After 8 years of service.		
Assistant naval constructors	2,000	2,000	1,500	2,200	2,200	1,700	2,600	2,600	1,900

Rank.	Per annum.
Secretary to Naval Academy	$1,800
Commandants' clerks:	
At Mare Island Navy-Yard	1,800
At naval stations and first clerks of navy-yards	1,500
Second clerks of navy-yards	1,200
Paymasters' clerks:	
At navy-yard and on receiving ship at Mare Island	1,800
At navy-yards and to general storekeepers at Boston, New York, Philadelphia, and Washington, and on receiving ships at Boston, New York, and Philadelphia	1,600
Paymasters' clerks—Continued.	
At navy-yards at Portsmouth, Norfolk, and Pensacola	$1,400
At other stations, yards, and receiving ships; to other general storekeepers; to the general inspectors of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate	1,300

Remarks, Tables 1 and 2.

1. Pay, not Reduced by Act of May 13, 1908.—"Nothing herein shall be so construed as to reduce the pay or allowances now authorized by law for any commissioned, warrant, or appointed officer, or any enlisted man of the active or retired lists of the Navy." (Act May 13, 1908; see Comp. Dec., Sept. 30, 1908.)

2. Pay Officers Commissioned prior to July 1, 1899.—Any officer of the line, Medical or Pay Corps, commissioned on or prior to July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army or the pay provided by act of May 13, 1908. (Acts March 3, 1899, June 7, 1900, and May 13, 1908; see Comp. Dec., Sept. 30, 1908.)

3. Acting Assistant Surgeons, Pay.—Acting assistant surgeons appointed under the act of May 4, 1898, are entitled to receive pay only as provided for assistant surgeons in the Navy prior to the passage of the act of March 3, 1899. (See Comp. Dec., Aug. 31, 1903; Oct. 15, 1908.)

4. Acting Assistant Surgeons, Quarters.—Acting assistant surgeons are entitled to occupy Government quarters when available, but are not entitled to commutation of quarters. (See Comp. Dec., Oct. 5, 1903.)

5. Leave Pay.—The act of May 13, 1908, does not repeal prior statutes regulating pay of officers of the Navy while on leave. (Comp. Dec., July 28, 1908.) Commissioned officers who, prior to passage of act of May 13, 1908, were paid at rates prescribed in Table 2, therefore continue to receive while on leave pay at the leave rates given in Table 2. (See Comp. Dec., Aug. 7, 1908; Oct. 29, 1908; see also note 7, Table 3.)

6. Chaplains.—All chaplains (other than those in the service in the rank of lieutenant on June 29, 1906, whose pay would be reduced by the act of May 13, 1908) receive the pay of their rank as provided by act of May 13, 1908, provided that such pay and allowances shall not exceed those of a lieutenant-commander. (See acts June 29, 1906; May 13, 1908; see also note 8, Table 3.)

TABLE 3.—Pay provided by Act of May 13, 1908, for Commissioned Officers of the Navy.

"Hereafter all commissioned officers of the active list of the Navy shall receive the same pay and all allowances according to rank and length of service, and the annual pay of each grade shall be as follows:" (Act May 13, 1908.)

Grade.	Pay.
Admiral	$13,500
Rear-admiral, first nine	8,000
Rear-admiral, second nine (or commodore)	6,000
Captain	4,000
Commander	3,500
Lieutenant-commander	3,000
Lieutenant	2,400
Lieutenant, junior grade	2,000
Ensign	1,700

Remarks, Table 3.

1. Pay, Longevity.—"There shall be allowed and paid to each commissioned officer below the rank of rear-admiral ten per centum of his current yearly pay for each term of five years' service in the Army, Navy, and Marine Corps. The total amount of such increase for length of service shall in no case exceed forty per centum on the yearly pay of the grade as provided by law: *Provided*, That the annual pay of captain shall not exceed five thousand dollars per annum; of commander four thousand five hundred dollars per annum; and of lieutenant-commander four thousand dollars per annum." (Act May 13, 1908.)

2. Constructive Service.—Officers receiving pay at rates provided by the act of May 13, 1908, who have been appointed from civil life, are entitled for the purpose of computation of pay, to the credit of five years' service provided by act of March 3, 1899. (See Comp. Dec., June 13, 1908.)

3. Pay, Sea Duty, and Shore Duty beyond Seas.—"All officers on sea duty and all officers on shore duty beyond the continental limits of the United States shall while so serving receive ten per centum additional of their salaries and increase as above provided, and such increase shall commence from the date of reporting for duty on board ship or the date of sailing from the United States for shore duty beyond the seas or to join a ship in foreign waters." (Act May 13, 1908.)

(*a*) This provision applies only to *commissioned* officers receiving pay at rates contained in Table 3. (See Comp. Dec., June 13, 1908.)

(*b*) Commissioned officers attached to and doing duty aboard receiving ships are entitled to the additional 10 per cent for sea service. (Comp. Dec., July 13, 1908.)

(*c*) Officers taking passage to the United States from sea duty or shore duty beyond seas are not entitled to this additional 10 per centum of their pay; the right to the additional pay ceases when the officer ceases to serve on board ship or on shore duty beyond seas. (See Comp. Dec., June 13, 1908.)

4. Pay, Chiefs of Bureaus and Assistants to Bureaus.—"The pay and allowances of chiefs of bureaus in the Navy Department shall be the highest pay of the grade to which they belong, and not below that of rear-admiral of the lower nine." (Act May 13, 1908.)

(*a*) Assistants to chiefs of bureaus are entitled to the highest pay of their grade.

(*b*) Chiefs of bureaus and assistants to chiefs of bureaus are not entitled to the 10 per cent additional of their pay allowed for sea duty as a part of the "highest pay of their grade." (See Comp. Dec., June 30, 1908; Aug. 7, 1908; Aug. 19, 1908.)

5. Pay, Sea for Shore Duty.—The commandant of the Mare Island Navy-Yard and the superintendent of the Naval Academy are entitled to the 10 per cent additional pay allowed for sea service by act of May 13, 1908. (Joint resolution of Congress March 3, 1863, act Sept. 28, 1850; Comp. Dec., Oct. 31, 1904; July 16, 1908.)

6. Aids to Rear-Admirals.—"Aids to rear-admirals embraced in the nine lower numbers of that grade shall each receive one hundred and fifty dollars additional per annum; and aids to all other rear-admirals two hundred dollars additional per annum each." (Act May 13, 1908.)

(*b*) Fleet engineers are not entitled to the extra compensation allowed aids to rear-admirals by the act of May 13, 1908. (Comp. Dec., July 31, 1908.)

7. Leave Pay.—Officers who, prior to passage of act of May 13, 1908, were entitled to Army pay and allowances, receive while on leave the full pay of their grade as established by act of May 13, 1908, for leave authorized by statute, and to one-half such pay for leave in excess of "statutory leave;" or in the case of such officers commissioned on or prior to July 1, 1899, to the leave pay in effect prior to the passage of the act of March 3, 1899, if the latter be greater. (See Comp. Dec., July 28, 1908; see also note 5, Table 2.)

8. Chaplains Appointed Subsequent to June 29, 1906, and all chaplains above rank of lieutenant, receive pay according to rank (act June 29, 1906); provided such pay and allowances shall not exceed those of a lieutenant-commander. (Acts June 29, 1906, and May 13, 1908.) Chaplains in the service having rank of lieutenant on June 29, 1906, whose pay would be reduced by act of May 13, 1908, are, however, entitled to pay of such chaplains as provided in Table 2. (See note 6, Table 2.)

TABLE 4.—Pay of Midshipmen, Warrant Officers, Paymasters' Clerks, and Mates, as provided by Act of May 13, 1908.

Rank.	First 3 years' service.			Second 3 years' service.			Third 3 years' service.			Fourth 3 years' service.			After 12 years' service.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Midshipmen:															
After graduation from Naval Academy															$1,400
At Naval Academy															600
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists: Paymasters' clerks	$1,500	$1,125	$875	$1,625	$1,250	$1,000	$1,750	$1,625	$1,125	$2,000	$1,625	$1,250	$2,250	$2,000	$1,500
Mates:	At sea.	Shore duty.	On leave or waiting orders.												
Those in service Aug. 1, 1894	$1,500	$1,125	$875												
Those appointed since	1,125	875	625												

Remarks, Table 4.

1. Pay Warrant Officers, etc., Act of May 13, 1908.—"The pay of all warrant officers and mates is hereby increased twenty-five per centum, and all paymasters' clerks shall, while on duty, receive the same pay and allowances as warrant officers of like length of service in the Navy." (Act May 13, 1908.)

(*a*) (The rates of pay given in above table include the increase of 25 per cent referred to above.)

2. Longevity Pay; Computation of.—Officers of the Navy receiving pay in accordance with Table 2 or Table 4 whose pay is based on length of service are entitled to credit in computation of pay, for all previous service in the Navy (or constructive service if appointed from civil life), only in the lowest grade having graduated pay held by them since entering the service. (See Comp. Dec., Aug. 10, 1899, and Mar. 12, 1901.)

3. Paymasters' Clerks: Constructive Service; Mileage.—Paymasters' clerks who were in the service at the time of the passage of the act of May 13, 1908, and those appointed since that date are entitled to credit of five years' constructive service if appointed from civil life. (See Comp. Dec., June 13, 1908; Nov. 9, 1908.)

(*b*) Paymasters' clerks, by provision of act of May 13, 1908, are entitled to mileage under same conditions as warrant officers. (See Comp. Dec., July 13, 1908.)

4. Midshipmen, Warrant Officers, Paymasters' Clerks, Sea Duty.—Midshipmen, warrant officers, and paymasters' clerks on sea duty or shore duty beyond the continental limits of the United States are not entitled to the 10 per cent additional pay allowed by act of May 13, 1908, to commissioned officers of the Navy for such duty. (Comp. Dec., June 13, 1908.)

5. Rations, Officers.—All officers of the Navy, except commissioned officers of the line, medical and pay corps, and commissioned warrant officers, are entitled to a ration or commutation therefor at the rate of 30 cents per day while attached to and during duty aboard a seagoing vessel of the Navy. Midshipmen are entitled to the ration or commutation therefor at all times. (See Comp. Dec., July 13, 1908.)

6. Mates, Pay and Allowances.—Mates occupy the status of both "officers of the navy and enlisted men." (Op. Atty. Gen., Oct. 15, 1907.)

Mates are entitled to the honorable discharge gratuity, the travel allowance of 4 cents per mile allowed enlisted men upon discharge, and additional pay when designated as Navy mail clerks, under the same conditions as enlisted men; but they are not entitled to continuous service pay, additional pay for good-conduct medals, or other compensation heretofore fixed by the President. (Comp. Dec., Jan. 28, 1908; Oct. 21, 1908.) They are entitled to commutation of rations and commutation of quarters under same conditions as warrant officers, but are not entitled to heat and light allowance.

General Remarks.

1. Constructive Service.—All officers, including naval chaplains and warrant officers, who have been or may be appointed to the Navy from civil life, shall on the date of appointment be credited, for computing their pay, with five years' service. (Act Mar. 3, 1899, sec. 13.) Paymasters' clerks appointed from civil life are entitled to this allowance in accord with note 3, Table 4. (See note 2, Table 3.)

2. Hospital Fund.—Twenty cents a month is deducted from the pay of each person of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund. (Sec. 4808, R. S.)

3. Death Gratuity, Officers and Enlisted Men.—"Hereafter immediately upon official notification of the death from wounds or disease contracted in the line of duty of any officer or enlisted man on the active list of the Navy or Marine Corps the Paymaster-General of the Navy shall cause to be paid to the widow of such officer or enlisted man, or any person previously designated by him, an amount equal to six months' pay, at the rate received by such officer or enlisted man at the date of his death, less seventy-five dollars in the case of an officer and thirty-five dollars in the case of an enlisted man, to defray expenses of interment, and the residue, if any, of the amount reserved shall be paid subsequently to the designated person. The Secretary of the Navy shall establish regulations requiring each officer and enlisted man to designate the proper person to whom this amount shall be paid in case of death, and said amount shall be paid to that person from funds appropriated for the pay of the Navy and Marine Corps." (Act May 13, 1908.)

(*a*) Payment of death gratuity is not authorized should there be no widow, and no previously designated beneficiary (see Comp. Dec., June 26, 1908); nor in the case of a retired officer on active duty at time of death. (See Comp. Dec., Oct. 13, 1908.)

(*c*) Payment of death gratuity is authorized in case of death of acting assistant surgeons, and midshipmen at the Naval Academy (see Comp. Dec., Sept. 30, 1908; July 17, 1908), and paymasters' clerks. (See Comp. Dec., June 13, 1908.)

Retired Officers.

1. Proportion of Active Duty Pay not Affected by Act of May 13, 1908.—The laws as to retirement and the proportion of active duty pay to be allowed after retirement remain as before the passage of the act of May 13, 1908. (Comp. Dec., Oct. 16, 1908.)

2. Retirement after Thirty Years' Service.—"When an officer of the Navy has been thirty years in the service he may, upon his own application, in the discretion of the President, be retired from active service and placed upon the retired list with three-fourths of the highest pay of his grade." (Act May 13, 1908.)

3. Chiefs of Bureaus.—"Any officer of the Navy who is now serving or shall hereafter serve as chief of a bureau in the Navy Department, and shall subsequently be retired, shall be retired with the rank, pay, and allowances authorized by law for the retirement of such bureau chief." (Act May 13, 1908.)

4. Rates, Base.—"The pay of all commissioned warrant and appointed officers and enlisted men of the Navy now on the retired list shall be based on the pay, as herein provided for, of commissioned, warrant, and appointed officers and enlisted men of corresponding rank and service on the active list." (Act May 13, 1908.)

5. Ten Per Cent Additional Not Allowed.—"In computing the pay of retired officers of the Navy, the 10 per cent additional pay allowed for sea service or shore duty beyond seas shall not be included." (General deficiency act, May 30, 1908; see Comp. Dec., June 26, 1908.)

6. Civil War Service.—"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 Mar. 3, 1899, sec. 11.)

7. Rates of Pay.—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 the grade or rank which they held at the time of their retirement, or one-half the leave pay of such rank or grade, which is "furlough pay." (Sec. 1588, R. S.; see Comp. Dec., Aug. 13, 1908; Oct. 16, 1908; see also note 5, above.)

8. Active Duty.—Retired officers performing active duty under provisions of act of June 7, 1900, are entitled to receive the pay and allowances of an officer of the active list of the grade from which they were retired, and are entitled to credit for longevity only for service before retirement. (See Comp. Dec., June 30, 1908; Oct 13, 1908.)

Allowances, Officers: Quarters, Heat, and Light.

Commutation of Quarters.—(*a*) The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at $125.

(*b*) Other commissioned officers of the Navy (except chaplains receiving pay in accord with Table 2) on shore duty where there are no public quarters for their accommodation, or where quarters have not been hired for their use, are entitled to commutation of quarters at the rate of $12 per month for each room to which their rank entitles them, as shown in the tables below.

(*c*) Commissioned warrant officers, warrant officers, paymasters' clerks, and mates are each entitled under above conditions to commutation of quarters for two rooms.

Allowance, Heat and Light.—Hereafter heat and light actually necessary for the authorized allowance of quarters for officers and enlisted men shall be furnished at the expense of the United States under such regulations as the Secretary of War may prescribe. (Army appropriation act approved March 2, 1907; Arts. 1117 and 1118, N. R., 1909.)

Table Showing Allowance for Quarters and Fuel Allowance Expressed in Cords of Wood.

Rank.	As quarters (rooms).	Cords of wood per month.		Increased allowance from September 1 to April 30.	
		May 1 to August 31 (Tropics, year round).	September 1 to April 30.	Between thirty-sixth and forty-third degrees north latitude, one-fourth.	North of forty-third degree, one-third.
Rear-admiral, first nine	9	1½	6	1½	2
Rear-admiral, second nine, or officer of higher rank occupying 8 rooms as quarters	8	1½	5½	1⅜	1⅔
Captain or officer of higher rank occupying 7 rooms as quarters	7	1½	5	1¼	1⅔
Commander or officer of higher rank occupying 6 rooms as quarters	6	1½	4½	1⅛	1½
Lieutenant-commander or officer of higher rank occupying 5 rooms as quarters	5	1½	4	1	1⅓
Lieutenant or officer of higher rank occupying 4 rooms as quarters	4	1½	3½	⅞	1⅙
Lieutenant, junior grade, or officer of higher rank occupying 3 rooms as quarters	3	1	3	¾	1
Ensign or commissioned warrant officer or officer of higher rank occupying 2 rooms as quarters	2	1	2½	⅝	⅚
Officer of any rank occupying 1 room as quarters	1	1	1¼	5/16	5/12

1. Commissioned officers paid at rates given in Table 3, as provided by act of May 13, 1908, will be allowed while occupying public quarters or quarters other than public, where gas, acetylene, electricity, or mineral-oil lamps are installed at the expense of the United States, for each room to which his rank entitles him, for the period between September 1 and April 30, 1,500 cubic feet of gas, or 150 cubic feet of acetylene, or 20,000 watt-hours of electric current, or 4 gallons of mineral oil per month; and from May 1 to August 31, 900 cubic feet of gas, or 90 cubic feet of acetylene, or 12,000 watt-hours of electric current, or 3 gallons of mineral oil per month for each room to which entitled, which allowances may be considered accumulative within a fiscal year. Where an officer occupies quarters other than public, the lighting of which is measured by separate meter readings, settlement will be made by the Government with the owner or authorized agent of the quarters, or agent of the company supplying the light, for the actual quantity of gas, acetylene, or electric current supplied. Where an officer occupies quarters other than public which are lighted by gas, acetylene, or electricity, and the quantity supplied is not measured by separate meter readings, settlement will be made by the Government with the owner or authorized agent for light for the number of rooms to which the rank of the officer entitles him, in accordance with the prescribed allowance at the following rates: For electricity, 6 cents per kilowatt-hour; for gas, 80 cents per 1,000 cubic feet; for acetylene gas, $8 per 1,000 cubic feet. An officer occupying as quarters a number of rooms less than his authorized allowance will be entitled to mineral oil for such number of rooms only as he actually occupies.

2. At stations where light is furnished from a government plant, the charge for an excess used over the prescribed allowance will be the actual cost of manufacture in the case of electricity or gas, or the actual cost of mineral oil. If the prescribed allowance is exceeded, payment for such excess will be immediately deposited with the yard paymaster through whom the light is furnished.

3. Officers mentioned in paragraph 1, while occupying public quarters, or quarters other than public which are heated by a separate plant, will be furnished at the expense of the United States with the quantity of fuel set forth in the above table. This allowance is accumulative within a fiscal year. Where officers occupy quarters other than public, not heated by a separate plant, or for which it is impracticable to furnish fuel in kind settlement will be made by the Government to the owner or authorized agent of such quarters for the heat at the rate of $4 per cord for the fuel allowance for the number of rooms to which the rank of the officer entitles him.

Merchantable oak wood is the standard fuel; the approximate equivalents of one cord of oak wood are as follows: 1,700 pounds anthracite coal, 2,100 pounds bituminous coal, 1¼ cords soft wood, 6,000 cubic feet gas, or 40 gallons fuel oil. (Art. 1118, N. R., 1909.)

A reasonable amount of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the basis of its equivalent in oak wood.

Pay, Enlisted Men, Navy.

1. Increase Provided by Act of May 13, 1908.—"The pay of all active and retired enlisted men of the Navy is hereby increased 10 per centum." (Act May 13, 1908.)

2. Increase of 10 Per Cent, Act May 13, 1908, Computation of.—"The 10 per cent increase of pay provided for enlisted men of the Navy by the act of May 13, 1908, is computed on the base pay plus *permanent additions*, such as extra pay for continuous service, good-conduct medals, etc.; *transient additions*, which require a special detail, such as gun pointers, messmen, etc., do not enter into the computation for this increase. (Comp. Dec., May 27, 1908.)

3. Pay, Not Reduced by Act May 13, 1908.—"Nothing herein shall be construed so as to reduce the pay or allowances now authorized by law for any commissioned, warrant, or appointed officer or any enlisted man of the active or retired lists of the Navy, and all laws inconsistent with this provision are hereby repealed." (Act May 13, 1908.)

TABLE No. 5.—Petty Officers, Enlisted Men, etc.—Navy.

Note.—The rates of pay contained in Table 5, and also the several rates of pay and compensation referred to in the following notes, applicable to this table, represent the base rates in existence prior to the passage of act of May 13, 1908. In all cases wherein the compensation is "permanent pay," as distinguished from "transient" or "temporary" pay, the 10 per cent increase should be applied as explained in paragraph 2 above.

CLASSIFICATION.

Seaman branch.	Monthly pay. (See note.)	Artificer branch.	Monthly pay. (See note.)	Special branch.	Monthly pay. (See note.)
Chief petty officers.					
Chief Masters-at-Arms	$65	Chief Machinists' Mates	$70	Chief Yeomen	$60
Chief Boatswains' Mates	50	Chief Electricians	60	Hospital Stewards	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Bandmasters	52
Chief Turret Captains	60	Chief Water Tenders	50		
Chief Quartermasters	50				
Petty officers, first class.					
Masters-at-Arms, first class	$40	Boilermakers	$65	Yeomen, first class	$40
Boatswains' Mates, first class	40	Machinists' Mates, first class	55	First Musicians	36
Gunners' Mates, first class	40	Coppersmiths	55		
Turret Captains, first class	50	Shipfitters, first class	55		
Quartermasters, first class	40	Electricians, first class	50		
		Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
		Painters, first class	40		
Petty officers, second class.					
Masters-at-Arms, second class	$35	Machinists' Mates, second class	$40	Yeomen, second class	$35
Boatswains' Mates, second class	35	Electricians, second class	40		
Gunners' Mates, second class	35	Shipfitters, second class	40		
Quartermasters, second class	35	Oilers	37		
		Carpenters' Mates, second class	35		
		Printers	35		
		Painters, second class	35		
Petty officers, third class.					
Masters-at-Arms, third class	$30	Electricians, third class	$30	Yeomen, third class	$30
Coxswains	30	Carpenters' Mates, third class	30	Hospital Apprentices, first class	30
Gunners' Mates, third class	30	Painters, third class	30		
Quartermasters, third class	30				
Seamen, first class.					
Seamen Gunners	$26	Firemen, first class	$35	Musicians, first class	$32
Seamen	24	Shipwrights	25		
Seamen, second class.					
Ordinary Seamen	$19	Firemen, second class	$30	Musicians, second class	$30
				Buglers	30
				Hospital Apprentices	20
Seamen, third class.					
Apprentice Seamen	$16	Coal Passers	$22	Landsmen	$16
		Landsmen	16		

TABLE No. 5.—Petty Officers, Enlisted Men, etc.—Navy—Continued.

COMMISSARY BRANCH.

	Monthly pay. (See note.)		Monthly pay. (See note.)
Chief Commissary Steward	$70	Ships' Cooks, fourth class	$25
Commissary Steward	60	Bakers, first class	45
Ships' Cooks, first class	55	Bakers, second class	35
Ships' Cooks, second class	40	Landsmen	16
Ships' Cooks, third class	30		

MESSMEN BRANCH.

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

*If not citizens of United States. See note No. 26.

1. Petty Officers, Allowance in Lieu of Quarters and Rations.—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. (Art. 1120, par. (5), N. R., 1909.)

2. Subsistence, Temporary Duty Ashore.—Subsistence furnished to enlisted persons attached to ships of the Navy, when unavoidably detained on shore, under orders, or absent by authority for one day or more from the ship to which attached, must be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship, and no credit for commutation therefor shall be given. (Art. 1369, N. R., 1909.)

(*a*). When such authorized absence is for less than one day, and ration is not checked on pay roll, cost of subsistence shall be paid on public bill, under appropriation "Pay, Miscellaneous." (See Comp. Dec., Dec. 9, 1907.)

3. Seamen Gunners' Certificate, etc.—Men that have successfully completed a prescribed course of instruction for seamen gunners or petty officers may be given, by the Bureau of Navigation, a certificate to that effect, which shall entitle them to receive $2 per month in addition to the pay of the rating in which they are serving; such certificates to continue in force only during the enlistments in which the men were respectively graduated, unless renewed by reenlistment for four years within four months from date of honorable discharge. This provision shall take effect from and after July 1, 1905, but any enlisted man then in the service that holds such a certificate shall not be deprived of the benefits of the same during the term of enlistment under which he is then serving. Men holding certificates as seamen gunners are entitled to the pay prescribed for said rating and are entitled to reenlist at any time as such at the base rate of $26 per month; but if given any other rating than that of seaman gunner, the holder of a seaman gunner's certificate will not receive additional pay therefor, unless in continuous service. (Arts. 786 and 787, N. R., 1909.)

4. Good Conduct Medals.—Each enlisted man of the Navy shall receive 75 cents per month, in addition to the pay of his rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded. On and after September 5, 1904, the date of the award of a good-conduct medal, pin, or bar shall be the date of the holder's discharge by reason of the expiration of the enlistment for which the medal, pin, or bar is given, the allowance of 75 cents per month to be reckoned from said date of award: *Provided*, That nothing herein contained shall be construed to authorize any change in the date of award of any good-conduct medal, pin, or bar heretofore awarded or to grant any arrears of allowances on account thereof. (Art. 1134, par. (2), N. R., 1909.) (See Comp. Dec., Sept. 29, 1906.)

5. Coxswains of Steam Launches, etc.—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. (General Order, No. 20, Jan. 20, 1901.)

6. Service on Submarines.—All enlisted men of the Navy shall receive $5 per month in addition to their pay while serving on board of submarine vessels of the Navy. Besides the $5 per month extra pay allowed them for submarine service, enlisted men serving with submarine torpedo boats, and having been reported by their commanding officers to the Navy Department as qualified for submarine torpedo boat work, shall receive $1 additional pay for each day during any part of which they shall have been submerged in a submarine torpedo boat while under way: *Provided, however*, That such further additional pay shall not exceed $15 in any one calendar month. (General Order, No. 9, Nov. 9, 1905.)

7. Seamen in Charge of Hold.—Seamen in charge of holds shall receive $5 per month in addition to their pay. (General Order, No. 20, Jan. 20, 1901.)

8. Jacks-of-the-Dust, Lamplighters, etc.—Ordinary seamen detailed as Jacks-of-the-Dust, or as Lamplighters, shall receive $5 per month in addition to their pay. (General Order, No. 178, Nov. 29, 1904.)

9. Messmen.—Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of $5 per month. (General Order No. 61, Oct. 17, 1901, and General Order No. 79, Jan. 7, 1902.)

10. Detained after Expiration of Enlistment.—Enlisted men afloat detained beyond their regular term of enlistment until the return to the United States of the vessel to which they belong, under the provisions of section 1422 of the Revised Statutes, shall receive for the time during which they are so detained an addition of one-fourth of their former pay, "computed on the total pay which they are entitled to receive." (Art. 1073, N. R., 1909; see Comp. Dec., June 19, 1906.)

11. Duty in Fire Room, Seamen and Ordinary Seamen.—Seamen and ordinary seamen detailed for duty as firemen or coal passers shall receive in addition to the pay of their ratings extra pay at the rate of 33 cents per day for the time so employed. (Sec. 1570, R. S.; Art. 1074, N. R., 1909.)

12. Signalmen.—Enlisted men of the naval service regularly detailed as Signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, $3; Signalmen, second class, $2; Signalmen, third class, $1. (General Order, No. 110, Oct. 22, 1902.)

13. Chief Petty Officers, Permanent Appointment.—All chief petty officers of the Navy, including Chief Water Tenders, who, on or after July 1, 1903, shall receive permanent appointments after qualifying therefor, shall be paid at the rate of $70 a month; those who serve under permanent appointments issued prior to said date, or under acting appointments, shall be paid at the rates now in force. The pay of Chief Water Tenders who hold acting appointments shall be $50 a month. (General Order No. 134, June 26, 1903.)

14. Gun Pointers.—After October 1, 1903 (Executive Order, July 25, 1903), enlisted men of the Navy, after having qualified as gun pointers, and who are regularly detailed as gun pointers by the commanding officer of the vessel, shall receive monthly, in addition to the pay of their respective ratings, extra pay as follows: Heavy gun pointers, first class, $10; second class, $6. Intermediate gun pointers: First class, $8; second class, $4. Secondary gun pointers: First class, $4; second class, $2.

(*a*) Extra pay, except as given under General Order No. 57 (see below), shall be allowed a qualified gun pointer during not less than two years from and after the date of his qualifying, but only while he is regularly detailed as a gun pointer at a gun of the class at which he qualified. (Art. 134, par. (3), N. R., 1909.)

(*b*) "The extra pay allowed gun pointers in accordance with Executive Order of July 25, 1903 (see above), shall be allowed a gun pointer regularly detailed as a gun pointer of the class at which he qualified only as long as he remains qualified: *Provided*, This order shall be construed as affecting only gun pointers who qualify subsequent to November 28, 1907." (General Order No. 57, Dec. 9, 1907.)

15. Gun Captains.—Enlisted men of the Navy regularly detailed by the commanding officer of a vessel as gun captains, except at secondary battery guns, shall receive, in addition to the pay of their respective ratings, $5 per month, which, in the case of men holding certificates as gun captains, or of graduation from the gun-captain class, petty officers' school, shall include the $2 per month to which such certificates entitle them. (General Order No. 137, July 25, 1903.) (Art. 1134, par. (4), N. R., 1909.)

16. Ship's Tailor and Tailor's Helper.—Any enlisted man of the Navy detailed to perform the duties of "ship's tailor" on board of a vessel having a complement of 600 men or more, exclusive of marines, shall receive $20 per month in addition to the monthly pay of his rating; on a vessel having a complement of from 300 to 600 men, exclusive of marines, $15 per month in addition to the monthly pay of his rating; on a vessel having a complement of less than 300 men, exclusive of marines, $10 per month in addition to the monthly pay of his rating. Any enlisted man of the Navy detailed as "tailor's helper" on board of a vessel having a complement of 600 men or more, exclusive of marines, shall receive $10 per month in addition to the monthly pay of his rating: *Provided*, That the total pay of an enlisted man detailed to perform the duties of "ship's tailor" shall not exceed $50 per month, and of "tailor's helper" shall not exceed $40 per month. (General Order No. 186, June 5, 1905.)

17. Reenlistments Subsequent to November 27, 1906.—To provide adequate compensation for trained men, the pay now prescribed by Executive Order for each rating in the Navy is hereby increased $5 per month during the first period of service, and a further sum of $3 per month during each and every subsequent period of service: *Provided*, That only enlisted men who are citizens of the United States, and whose second and subsequent periods of service each follow next after service in the Navy that was terminated by reason of expiration of enlistment, shall receive the benefits of the increased pay named herein: *Provided further*, That in the cases of men who are or were finally discharged from the Navy by reason of expiration of enlistment, the first enlistment on or after the date of this order shall be considered the second period of service which shall carry with it the increased pay provided by this order; except that men discharged on recommendations of boards of medical survey shall, if they reenter the service, be given credit for any previous periods of service in the Navy which were terminated by reason of expiration of enlistment. (Executive Order, Nov. 27, 1906.) (General Order No. 34, Nov. 28, 1906.)

18. Chief Petty Officers Detailed as Instructors of Apprentice Seamen.—Chief petty officers detailed as instructors of apprentice seamen at naval stations who qualify as instructors by examination shall receive hereafter in addition to their pay the sum of $10 per month while so detailed, such pay to be considered extra pay for special duty. (General Order No. 34, Nov. 28, 1906.)

19. Apprentice Chief Petty Officers.—Apprentice seamen detailed as apprentice chief petty officers, apprentice petty officers, first, second, or third class, in connection with the instruction of apprentice seamen at naval stations, shall receive hereafter in addition to their pay the sum of $2.50, $2, $1.50, and $1 each per month, respectively, while so detailed; such pay to be considered extra pay for special duty. (General Order No. 34, Nov. 28, 1906.)

20. Hospital Corps.—"The pay of enlisted men of the Hospital Corps shall be the same as that provided for the corresponding ratings of the seaman branch and other staff corps of the Navy." (Act May 13, 1908.)

21. Clothing Bounty.—On and after July 1, 1907, all enlisted men of the Navy shall receive, on first enlistment, outfits amounting in value as follows (General Order No. 43, April 6, 1907): Samoans and such men of the messman branch as are not required to possess complete outfits, not to exceed $20; men of the insular force, not to exceed $30; all other enlisted men, not to exceed $60.

Any man enlisting on or after December 1, 1906, who is discharged during the first six months of a first enlistment for any cause other than disability incurred in the line of duty, shall have checked against his accounts prior to discharge the cost of such portion of outfit allowed on first enlistment as he may have drawn. (General Order No. 31, Oct. 29, 1906.)

22. Continuous Service Pay.—Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of $1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment. (Art. 1072, N. R., 1909.)

23. Hospital Fund.—Twenty cents per month is deducted from the pay of each enlisted man of the Navy, to be applied to the fund for naval hospitals. (Sec. 4808, R. S.)

24. Travel Allowance on Discharge.—Enlisted men of the Navy discharged by reason of expiration of enlistment shall be furnished at time of discharge, in lieu of transportation and subsistence, travel allowance of four cents per mile for travel performed within the United States to place of enlistment, as provided by Art. 881, pars. (1), (2), and (3), N. R., 1905.

25. Navy Mail Clerks.—Enlisted men detailed as Navy mail clerks, in accordance with the act of May 27, 1908, receive, in addition to the pay of their rating, the following monthly compensation: On vessels having complements of 650 or more, and on receiving ships, $25; on vessels and in flotillas having a complement of more than 249 and less than 650, $20; on vessels and in flotillas having a complement of more than 124 and less than 250, $15; on vessels having complements of more than 34 and less than 125 (except station tugs and barges, but including torpedo boats and destroyers, acting singly and not attached to regularly organized flotillas), $5.

(*b*) **Assistant Navy Mail Clerks.**—Enlisted men designated as assistant Navy mail clerks receive $15 per month in addition to the pay of their rating. (Act June 27, 1908; General Orders, Nos. 74, June 27, 1908; 79, Nov. 18, 1908.)

(*c*) **Mates Eligible as Mail Clerks.**—(For mates as mail clerks, see Note 6, Table 4.)

26. Messmen Branch.—"On and after March 1, 1908, the classification and pay of mess attendants in the Navy who are citizens of the United States shall be as follows: Mess attendants, first class, $30; mess attendants, second class, $25; mess attendants, third class, $20."

On and after March 1, 1908, all stewards and cooks in the messmen branch who are citizens of the United States and who hold or may receive certificates of qualification as stewards or cooks shall receive $5 per month additional to the pay of their rating while holding such certificate, such additional pay to be of a permanent character as regular pay. (Exec. Ord., Jan. 28, 1908.)

"Certificates of qualification heretofore or hereafter issued by the Bureau of Navigation shall remain in force for a period of two years from date unless sooner revoked in the discretion of the commanding officer for cause, and shall be renewed by the commanding officer at the expiration of each two years for a similar term, provided the continued good performance of duty of the cook or steward so warrants." (Gen. Ord. No. 62, Feb. 7, 1908.)

27. Retired Pay.—"The pay of all commissioned, warrant, and appointed officers and enlisted men of the navy now on the retired list shall be based on the pay, as herein provided for, of commissioned, warrant, and appointed officers and enlisted men of corresponding rank and service on the active list; and all pay herein provided shall remain in force until changed by act of Congress." (Act of May 13, 1908.)

28. Death Gratuity.—Payment of death gratuity to widow or previously designated beneficiary of deceased enlisted men of the active list is authorized under the same conditions as in the case of officers. (See paragraph 3, "General Remarks.")

INSULAR FORCE.

The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, which is hereby established, not to exceed 500 Filipinos in the following ratings and at the rates of pay indicated:

Rates of Pay of Insular Force, United States Navy, as Provided in General Order No. 40, April 8, 1901.

Rates.	Monthly pay.
Native coxwains	$15.00
Native seamen	12.00
Native ordinary seamen	10.00
Native machinists, first class	28.00
Native machinists, second class	20.00
Native firemen, first class	18.00
Native firemen, second class	15.00
Native coal passers	11.00
Native stewards	15.00
Native cooks	13.00
Native mess attendants	8.00

Nurse Corps (Female).

"The nurse corps (female) of the United States Navy is hereby established, and shall consist of one superintendent, to be appointed by the Secretary of the Navy, who shall be a graduate of a hospital training school having a course of instruction of not less than two years, whose term of office may be terminated at his discretion, and of as many chief nurses, nurses, and reserve nurses as may be needed: *Provided*, That all nurses in the nurse corps shall be appointed or removed by the Surgeon-General, with the approval of the Secretary of the Navy, and that they shall be graduates of hospital training schools having a course of instruction not less than two years. The appointment of superintendent, chief nurses, nurses, and reserve nurses shall be subject to an examination as to their professional, moral, mental, and physical fitness, and that they shall be eligible for duty at naval hospitals and on board of hospital and ambulance ships and for such special duty as may be deemed necessary by the Surgeon-General of the Navy. Reserve nurses may be assigned to active duty when the necessities of the service demand, and when on such duty shall receive the pay and allowances of nurses: *Provided*, That they shall receive no compensation except when on active duty. The superintendent, chief nurses, and nurses shall respectively receive the same pay, allowances, emoluments, and privileges as are now or may hereafter be provided by or in pursuance of law for the nurse corps (female) of the army." (Act May 13, 1908.)

1. Rates of Pay.—Nurses are entitled to pay at the rate of $40 per month when on duty in the United States and $50 per month when serving on board hospital ships or beyond the continental limits of the United States.

2. Pay, Assigned as Chief Nurse.—A nurse assigned to duty as chief nurse at a hospital is entitled to the following additions to her monthly pay: At hospital where not less than two or more than four nurses are stationed, $5; at hospital where not less than five or more than nine nurses are stationed, $10; at hospital where ten or more nurses are stationed, $25.

3. Commutation of Rations.—Nurses who subsist themselves shall be credited with commutation of rations at following rates: If on duty, 75 cents per day; if on leave with pay, 25 cents per day. (See Comp. Dec., June 30, 1908.)

MARINE CORPS PAY TABLES.

Pay of Officers and Enlisted Men, United States Marine Corps, Act of May 11, 1908.

(Excerpt of Statement issued by Office of the Paymaster of the Marine Corps.)

Pay of Officers of the United States Marine Corps.

Major-general, commandant		$8,000.00
Colonels	line and staff	4,000.00
Lieutenant-colonels	do	3,500.00
Majors	do	3,000.00
Captains	do	2,400.00
First lieutenants and leader of band		2,000.00
Second lieutenants		1,700.00

The following provision of the army appropriation act of May 11, 1908, are, under section 1612, Revised Statutes, applicable to the pay of officers of the Marine Corps:

"Section 1267 of the Revised Statutes is hereby amended to read as follows: 'In no case shall the pay of a colonel exceed five thousand dollars a year; the pay of a lieutenant-colonel exceed four thousand five hundred dollars a year, or the pay of a major exceed four thousand dollars a year.'

"In case any officer below the grade of major required to be mounted provides himself with suitable mounts at his own expense, he shall receive an addition to his pay of $150 per annum if he provides one mount, and $200 per annum if he provides two mounts."

"That increase of pay for service beyond the limits of the States comprising the Union, and the Territories of the United States contiguous thereto, shall be as now provided by law."

"That nothing herein contained shall be construed so as to reduce the pay or allowances now authorized by law for any officer or enlisted man of the army; and all laws or parts of laws inconsistent with the provisions of this act are hereby repealed."

"That hereafter immediately upon official notification of the death from wounds or disease contracted in line of duty of any officer or enlisted man on the active list of the Navy and Marine Corps, the Paymaster-General of the Navy shall cause to be paid to the widow of such officer or enlisted man, or to any other person previously designated by him, an amount equal to six months' pay at the rate received by such officer or enlisted man at the date of his death, less seventy-five dollars in the case of an officer and thirty-five dollars in the case of an enlisted man, to defray expenses of interment, and the residue, if any, of the amount reserved shall be paid subsequently to the designated person. The Secretary of the Navy shall establish regulations requiring each officer and enlisted man to designate the proper person to whom this amount shall be paid in case of death, and said amount shall be paid to that person from funds appropriated for the pay of the Navy and Marine Corps. (Navy act May 13, 1908.)"

The above represents only the changes in pay of officers of the Marine Corps, as affected by the army and navy appropriation acts of May 11 and 13, 1908, respectively; all former laws not thereby modified are to be applied as heretofore.

Pay of Noncommissioned Officers, Musicians, and Privates, United States Marine Corps.

Grade.	First enlistment.	Second enlistment.	Third enlistment.	Fourth enlistment.	Fifth enlistment.	Sixth enlistment.	Seventh enlistment.
Sergeant-major, Quartermaster-sergeant, First sergeant, Drum major	$45	$49	$53	$57	$61	$65	$69
Gunnery sergeant	35	39	43	47	51	55	59
Sergeant	30	33	36	39	42	45	48
Corporal	21	24	27	30	33	36	39
Drummer, Trumpeter, Private	15	18	21	22	23	24	25
Second leader of band	75	79	83	87	91	95	99
Musicians, first class	60	60	60	60	60	60	60
Musicians, second class	50	50	50	50	50	50	50

No increase for continuous service is allowed after the seventh enlistment period. (Army act May 11, 1908.)

Additional pay per month.

Mess sergeant	(on shore duty only)	$6.00
Cooks, first class	do	10.00
Cooks, second class	do	8.00
Cooks, third class	do	7.00
Cooks, fourth class	do	5.00
Messmen (ashore and afloat). (See S. O. No. 90, Sept. 3, 1908)		5.00
Gun pointers (afloat only):		
Heavy gun pointers—		
First class		10.00
Second class		6.00
Intermediate gun pointers—		
First class		8.00
Second class		4.00
Secondary gun pointers—		
First class		4.00
Second class		2.00

Signalmen, first class	(ashore and afloat)	$3.00
Signalmen, second class	do	2.00
Signalmen, third class	do	1.00
Expert riflemen	do	5.00
Sharpshooters	do	3.00
Marksmen	do	2.00
For each conduct medal, pin or bar		.75
Members of Marine Band, for playing at White House and public grounds		4.00

1. Sergeant majors and quartermaster-sergeants are entitled to the pay of regimental sergeant majors and regimental quartermaster-sergeants, U. S. Army, respectively. (6 Comp. Dec., 599.)

2. That the pay of drum major shall be the same as that now established, or that may be hereafter established, for first sergeants in the Marine Corps of the same length of service. (Naval appropriation act, approved July 26, 1894.)

3. Gunnery sergeants have the rank and allowance of a first sergeant and pay at the rate of $35 per month, with the continuous service pay of a first sergeant. (Personnel act, March 3, 1899, 5 Comp. Dec., 739, and Comp. Dec., June 30, 1908)

4. The pay of members of the U. S. Marine Band is fixed by section 24, personnel act, March 3, 1899. The musicians of the band, with the exception of the second leader, receive no increased pay for length of service. For continuous service pay of the second leader see 5 Comp. Dec., 745, and Comp. Dec., June 30, 1908.

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

6. 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.

7. "From and including July 1, 1904, all enlisted men of the U. S. Marine Corps regularly detailed as gun pointers, messmen, or signalmen, or holding good-conduct medals, pins, or bars, shall receive the same extra compensation, in addition to their monthly pay, as is now or may hereafter be allowed enlisted men of the Navy: *Provided*, That nothing herein contained shall be construed to entitle any person to back pay for medals, pins, or bars held, or for other services rendered as hereinbefore referred to, or otherwise." Enlisted men of the Marine Corps regularly detailed as messmen, whether for duty afloat or ashore, may be paid additional compensation as provided for by regulations, approved and promulgated by the Secretary of the Navy. (13 Comp. Dec., 136.)

8. Privates regularly detailed as cooks shall receive, in addition to the pay otherwise allowed by law, the following: First-class cooks, $10 per month; second-class cooks, $8 per month; third-class cooks, $7 per month, and fourth-class cooks, $5 per month. (Act March 2, 1907.)

9. The following provisions of the army appropriation act of May 11, 1908, are, under section 1612, Revised Statutes, applicable to the pay of enlisted men of the Marine Corps:

(a) Enlisted men now qualified or hereafter qualifying as expert riflemen shall receive, in addition to their pay, $5 per month; those qualifying as sharpshooters, $3 per month, and those qualifying as marksmen, $2 per month.

(b) Mess sergeants shall receive $6 per month in addition to their pay.

(c) Hereafter any soldier honorably discharged at the termination of an enlistment period who reenlists within three months thereafter shall be entitled to continuous service pay as herein provided.

(d) That hereafter any soldier honorably discharged at the termination of his first or any succeeding enlistment period, who reenlists after the expiration of three months, shall be regarded as in his second enlistment.

(e) That the present enlistment period of men now in service shall be determined by the number of years continuous service they have had at the date of approval of this act, under existing laws, counting three years to an enlistment, and (in addition thereto) the former service entitling an enlisted man to reenlisted pay under existing laws shall be counted as one enlistment period (see Comp. Dec., June 8, 1908): *And provided further*, That hereafter any private soldier, musician, or trumpeter honorably discharged at the termination of his first enlistment period who reenlists within three months of the date of said discharge shall, upon such reenlistment, receive an amount equal to three months' pay at the rate he was receiving at the time of his discharge.

(f) That increase of pay for service beyond the limits of the States comprising the Union and the Territories of the United States contiguous thereto shall be as now provided by law.

(g) That sections twelve hundred and eighty, twelve hundred and eighty-one, and twelve hundred and eighty-four of the Revised Statutes be, and are hereby, repealed. * * *

(h) That nothing herein contained shall be construed so as to reduce the pay or allowances now authorized by law for any officer or enlisted man of the army; and all laws or parts of laws inconsistent with the provisions of this act are hereby repealed.

10. The provisions of the act of May 11, 1908, mentioned in paragraphs (c), (d), and the latter proviso of paragraph (e) above, apply to soldiers reenlisting after May 11, 1908, who were honorably discharged at the termination of an enlistment period prior to the passage of said act, as well as to soldiers so reenlisting who were honorably discharged after the passage of said act. (Comp. Dec., June 11, 1908.)

11. For additional 20 per cent increase of pay of enlisted men serving beyond the limits of the States comprising the Union and the Territories of the United States contiguous thereto (excepting Porto Rico and Hawaii) as provided by act approved June 30, 1902, the time of such service to be counted from date of departure from said States to the date of return thereto. (Act June 12, 1906.)

12. That hereafter immediately upon official notification of the death from wounds or disease contracted in line of duty of any officer or enlisted man on the active list of the Navy and Marine Corps the Paymaster-General of the Navy shall cause to be paid to the widow of such officer or enlisted man, or any person previously designated by him, an amount equal to six months' pay at the rate received by such officer or enlisted man at the date of his death, less seventy-five dollars in the case of an officer and thirty-five dollars in the case of an enlisted man, to defray expenses of interment, and the residue, if any, of the amount reserved shall be paid subsequently to the designated person. The Secretary of the Navy shall establish regulations requiring each officer and enlisted man to designate the proper person to whom this amount shall be paid in case of death, and said amount shall be paid to that person from funds appropriated for the pay of the Navy and Marine Corps. (Act May 13, 1908.)

13. Enlisted men retiring prior to the passage of the act of May 11, 1908, are entitled to 75 per cent of the pay of their rank as provided therein, and their time of service on the active list prior to their retirement should be counted in the same manner as is provided in said act for counting the past services of men on the active list at the time of the passage of said act. (Comp. Dec., June 26, 1908.)

14. Men serving in the fourth or any subsequent year of continuous service on May 11, 1908, as well as those who reenlist thereafter, within three months of the date of their discharge, are entitled in establishing their enlistment periods for purposes of pay to count three years to an enlistment for all continuous service prior to that date, and in addition thereto to count one enlistment period for former service entitling them to reenlistment (class 3) pay. (Comp. Dec., June 8 and 11, 1908. Case of Army and Comp. Dec., June 30, 1908, case of Marine Corps.)

15. Under the act of May 11, 1908, men in service on that date can count no broken service in addition to the continuous service they may have had at that time, except former service entitling them to reenlisted (class 3) pay, but men (with one enlistment or more) not in service May 11, 1908, who remain out over three months and reenlist thereafter are entitled to the pay of the second enlistment.

16. The leader of the United States Marine Band shall have the pay and allowances of a first lieutenant. (Act March 3, 1899.)

RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED AND WARRANT OFFICERS OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.

LINE OFFICERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Goodrich, C. F	Jan. 7, 1847	1909	Eldridge, F. H	July 14, 1852	1914
Barnette, W. J	Feb. 2, 1847	1909	Nicholson, R. F	Dec. 15, 1852	1914
Pendleton, E. C	May 27, 1847	1909	Little, W. N	Dec. 31, 1852	1914
Hemphill, J. N	June 18, 1847	1909	Potts, S	Feb. 4, 1853	1915
Moore, E. K	July 24, 1847	1909	Willits, G. S	Feb. 21, 1853	1915
Swinburne, W. T.*	Aug. 24, 1847	1909	Underwood, E. B	Mar. 5, 1853	1915
Sperry, C. S	Sept. 3, 1847	1909	Doyle, R. M	May 5, 1853	1915
Stuart, D. D. V	Sept. 15, 1847	1909	Bowyer, J. M	June 19, 1853	1915
Blocklinger, G	Oct. 23, 1847	1909	Edwards, J. R	July 9, 1853	1915
McLean, T. C	Oct. 25, 1847	1909	Moore, C. B. T	July 29, 1853	1915
Leutze, E. H. C	Nov. 16, 1847	1909	Badger, C. J	Aug. 6, 1853	1915
Taussig, E. D	Nov. 20, 1847	1909	Reynolds, A	Sept. 7, 1853	1915
Ingersoll, R. R	Dec. 4, 1847	1909	Beatty, F. E	Nov. 26, 1853	1915
Niles, N. E	Dec. 27, 1847	1909	Braunersreuther, W	Feb. 19, 1854	1916
Kimball, W. W	Jan. 9, 1848	1910	Fiske, B. A	June 13, 1854	1916
Sebree, U	Feb. 20, 1848	1910	Gove, C. A	July 5, 1854	1916
Swift, W	Mar. 17, 1848	1910	Gillmore, J. C	July 10, 1854	1916
Adams, J. D	May 4, 1848	1910	Winslow, C. McR.*	July 29, 1854	1916
Marix, A.*	May 10, 1848	1910	Howard, T. B	Aug. 10, 1854	1916
Dillingham, A. C.*	June 3, 1848	1910	Wood, M. L	Aug. 12, 1854	1916
Rodgers, J. A.*	July 26, 1848	1910	Boush, C. J	Aug. 13, 1854	1916
Rees, C. P.*	Sept. 4, 1848	1910	Veeder, T. E. D. W	Aug. 31, 1854	1916
Berry, A. G	Sept. 16, 1848	1910	Coffman, D. W	Nov. 28, 1854	1916
Winslow, H	Sept. 22, 1848	1910	Hutchins, H	Dec. 12, 1854	1916
Milton, J. B	Oct. 20, 1848	1910	Knight, A. M	Dec. 16, 1854	1916
Phelps, T. S	Nov. 7, 1848	1910	Griffin, T. D	Dec. 17, 1854	1916
Arnold, C. H	Nov. 14, 1848	1910	Sherman, F. H	Jan. 4, 1855	1917
Heilner, L. C	Jan. 29, 1849	1911	Sears, J. H	Jan. 6, 1855	1917
Mahan, D. H	Mar. 28, 1849	1911	Walling, B. T	Feb. 4, 1855	1917
Hubbard, J	May 19, 1849	1911	Smith, J. T	Feb. 25, 1855	1917
Niles, K	June 14, 1849	1911	Salisbury, G. R	Mar. 2, 1855	1917
Comly, S. P	July 13, 1849	1911	Worthington, W. F	Mar. 8, 1855	1917
Schroeder, S.*	Aug. 17, 1849	1911	Usher, N. R	Apr. 7, 1855	1917
Harris, U. R	Sept. 14, 1849	1911	Gearing, H. C	June 9, 1855	1917
Harber, G. B.*	Sept. 24, 1849	1911	Carter, T. F	June 13, 1855	1917
Marshall, W. A	Oct. 17, 1849	1911	Caperton, W. B	June 30, 1855	1917
Barry, E. B	Oct. 20, 1849	1911	McLean, W	July 30, 1855	1917
Wainwright, R.*	Dec. 17, 1849	1911	Parker, J. P	Sept. 25, 1855	1917
Rodgers, R. P.*	Dec. 20, 1849	1911	Benson, W. S	....do	1917
Dixon, A. F	Dec. 22, 1849	1911	Newton, J. T	Oct. 1, 1855	1917
Collins, J. B	Jan. 20, 1850	1912	Fullam, W. F	Oct. 20, 1855	1917
Thomas, C	Apr. 27, 1850	1912	Potts, T. M	Nov. 1, 1855	1917
Potter, W. P.*	May 10, 1850	1912	Norton, H. P	Nov. 4, 1855	1917
Staunton, S. A	June 7, 1850	1912	Sharp, A.*	Nov. 8, 1855	1917
McCrackin, A	June 29, 1850	1912	Fletcher, F. F	Nov. 23, 1855	1917
Zane, A. V	Aug. 14, 1850	1912	Helm, J. M.*	Dec. 16, 1855	1917
Mason, N. E.*	Oct. 14, 1850	1912	Nelson, V. S	Dec. 21, 1855	1917
Qualtrough, E. F	Oct. 30, 1850	1912	Dombaugh, H. M	Jan. 24, 1856	1918
Reeves, I. S. K	Nov. 26, 1850	1912	Culver, A. E	Mar. 26, 1856	1918
Nazro, A. P	Dec. 3, 1850	1912	Chambers, W. I	Apr. 4, 1856	1918
Murdock, J. B	Feb. 13, 1851	1913	Tappan, B	Apr. 12, 1856	1918
Willits, A. B	Mar. 7, 1851	1913	Grant, A. W	Apr. 14, 1856	1918
Mertz, Albert	Mar. 26, 1851	1913	Rieg, F. C	Apr. 27, 1856	1918
Fremont, J. C	Apr. 19, 1851	1913	Bogers, C. C	May 11, 1856	1918
Osterhaus, H	June 15, 1851	1913	Mulligan, R. T	May 14, 1856	1918
Ransom, G. B.*	June 28, 1851	1913	Purcell, J. L	May 31, 1856	1918
Bailey, F. H.*	June 29, 1851	1913	Knapp, H. S	June 27, 1856	1918
Wilner, F. A	Aug. 19, 1851	1913	Carr, C. A	July 26, 1856	1918
Fox, C. E	Sept. 20, 1851	1913	Parks, W. M	Sept. 8, 1856	1918
Diehl, S. W. B	....do	1913	Wright, E. E	Sept. 9, 1856	1918
Ward, A.*	Oct. 10, 1851	1913	Winterhalter, A. G	Oct. 5, 1856	1918
Cottman, V. L	Feb. 13, 1852	1914	Pond, C. F	Oct. 26, 1856	1918
Vreeland, C. E	Mar. 10, 1852	1914	Hogg, W. S	Nov. 11, 1856	1918
Young, Lucien*	Mar. 31, 1852	1914	Mayo, H. T	Dec. 8, 1856	1918
Southerland, W. H. H	July 10, 1852	1914			

* Additional number in grade; retirement does not create a vacancy.

MEDICAL CORPS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Dixon, W. S	Jan. 5, 1847	1909	Derr, E. Z	Jan. 12, 1851	1913
Dickinson, D	Oct. 31, 1847	1909	Byrnes, J. C	....do	1913
Streets, T. H	Nov. 20, 1847	1909	Bertolette, D. N	Jan. 22, 1851	1913
Price, A. F	Dec. 13, 1847	1909	Lovering, P. A	Sept. 29, 1851	1913
Harmon, G. E. H	Mar. 5, 1848	1910	Heneberger, L. G	Oct. 20, 1851	1913
Wise, J. C	Oct. 7, 1848	1910	Hibbett, C. T	Nov. 20, 1851	1913
Fitzsimons, P	Feb. 27, 1849	1911	Rixey, P. M	July 14, 1852	1914
Percy, H. T	Mar. 26, 1849	1911	Anderson, F	July 20, 1852	1914
Simons, M. H	July 11, 1849	1911	Green, E. H	Apr. 18, 1853	1915
Dickson, S. H	July 20, 1849	1911	Lumsden, G. P	May 30, 1853	1915
Wells, H	Sept. 17, 1849	1911	Russell, A. C. H	Nov. 5, 1853	1915
Gardner, J. E	July 29, 1850	1912	DuBose, W. R	Sept. 12, 1854	1916
Ames, H. E	Aug. 7, 1850	1912	Leach, P	Dec. 28, 1855	1917
Beyer, H. G	Oct. 28, 1850	1912	Diehl, O	June 21, 1856	1918
Boyd, J. C	Dec. 24, 1850	1912	Curtis, L. W	July 12, 1856	1918
Persons, R. C	Dec. 28, 1850	1912			

PAY CORPS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Ring, J. A	Sept. 15, 1847	1909	Rogers, E. B	May 29, 1855	1917
Drury, H. E	Feb. 11, 1851	1913	Kerr, L. C	July 21, 1855	1917
Galt, W. W.*	July 15, 1852	1914	Brooks, J	Feb. 6, 1856	1918
Speel, J. N	July 30, 1853	1915	Martin, J. R	Feb. 28, 1856	1918
Frazer, R	Aug. 11, 1853	1915	Williams, C. S	Sept. 8, 1856	1918
McDonald, M. C	Sept. 23, 1853	1915	Ray, C. M	Dec. 21, 1856	1918
Littlefield, C. W	Mar. 13, 1855	1917	Heap, S. L	Dec. 22, 1856	1918

CHAPLAINS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Tribou, D. H	Sept. 16, 1848	1910	Thompson, F	July 14, 1856	1918
Hoes, R. R	Feb. 28, 1850	1912	Wright, C. Q	Nov. 6, 1856	1918

PROFESSORS OF MATHEMATICS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Paul, H. M	June 25, 1851	1913	Dodge, O. G	June 1, 1856	1918
Brown, S. J	Sept. 17, 1854	1916			

NAVAL CONSTRUCTOR.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Stahl, A. W	May 12, 1856	1918			

CIVIL ENGINEERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
White, U. S. G	Oct. 20, 1848	1910	Peary, R. E	May 6, 1856	1918
Maxson, F. O	Aug. 8, 1851	1913			

CHIEF BOATSWAINS AND BOATSWAINS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Winn, J	Nov. 26, 1849	1911	Ohmsen, A	Mar. 15, 1854	1916
McLaughlin, J	Oct. 7, 1852	1914	Hill, W. L	Oct. 7, 1855	1917

CHIEF GUNNERS AND GUNNERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Phelps, A. A	Feb. 11, 1848	1910	Magruder, C. B	Apr. 28, 1849	1911

* Additional number in grade; retirement does not create a vacancy.

CHIEF CARPENTERS AND CARPENTERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Burke, J.	Jan. 25, 1847	1909	Bogan, C. H.	Nov. 16, 1852	1914
Hay, E. H.	Nov. 9, 1847	1909	Itrich, F. A.	Nov. 26, 1853	1915
Martin, L. L.	Jan. 13, 1848	1910	Burnham, J. W.	July 30, 1856	1918
Barry, W. A.	Feb. 4, 1848	1910			

CHIEF SAILMAKERS.

Roddy, J.	Mar. 28, 1851	1913	Long, J. A.	Aug. 22, 1856	1918
Watson, F.	Sept. 1, 1855	1917			

WARRANT MACHINISTS.

Smith, R. B.	Mar. 19, 1849	1911	Riley, J. T.	Nov. 25, 1854	1916
McCulloch, W. F.	June 6, 1852	1914	Venable, J. E.	June 10, 1856	1918
Gibson, A.	Jan. 21, 1854	1916			

PHARMACISTS.

Graham, Joseph H.	Sept. 1, 1848	1910	McMahon, J.	Nov. 6, 1854	1916
Oursler, J. T.	Mar. 17, 1850	1912	Klock, G. H.	Dec. 5, 1854	1916
Milligan, J. D.	May 9, 1851	1913	Guise, P. N.	Aug. 17, 1855	1917
Waggener, R.	Dec. 7, 1853	1915	Reynolds, C. E.	Sept. 29, 1856	1918

U. S. MARINE CORPS.

Goodloe, Green C.	Jan. 31, 1845	1909	Dickins, Randolph	July 27, 1853	1917
Kelton, Allan C.	June 24, 1846	1910	Biddle, William P.	Dec. 17, 1853	1917
Elliott, George F.	Nov. 30, 1846	1910	Wood, Thomas N.	Oct. 11, 1854	1918
Murphy, P. St. C.	July 7, 1850	1914			

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FKIG	Whitney, Frank H., Chief Gunner	98
———	Whittaker, Hugh, Midshipman	191
EAVS	Whitted, William S., Lieut.-Comdr	24,197
———	Whittelsey, William B., Lieut. Commander	160
EBKO	Whitten, Francis S., Lieutenant	32,200
———	Whittlesey, Humes H., Lieut. Commander	130
———	Wick, Homer C., Midshipman	124
EBPD	Wickersham, Darrell P., Ensign	38,201
FAKN	Wickes, George L., Passed Asst. Surgeon	66,200
———	Wickham, Williams C., Midshipman	119
FACW	Wieber, Francis W. F., Surgeon	62,195
FKLW	Wilbur, Isaiah, Chief Gunner	100
———	Wilbur, John, Midshipman	124
EBUA	Wilcox, John W., jr., Ensign	42,202
———	Wilcox, Willis B., Paymaster	170
———	Wilde, George F. F., Rear-Admiral	128
EAPO	Wiley, Henry A., Lieutenant-Commander	18,196
EBVM	Wilhelm, Augustus C., Ensign	42,203
———	Wilkinson, Theodore S., jr., Midshipman	119
———	Will, James B., Midshipman	120
EARP	Willard, Arthur L., Lieut. Commander	20,196
FVKN	Willcox, Julian P., Second Lieut. Mar. Corps	184
ECMK	Wille, Frank J., Midshipman	54
ECPZ	Willett, Maurice B., Midshipman	56
FDHN	Willett, Philip J., Passed Asst. Paymaster	76,200
FVDH	Williams, Alexander S., Capt. Marine Corps	180
———	Williams, Arthur S., Gunner	148
FVHB	Williams, Charles F., First Lieut. Mar. Corps	182
FDAR	Williams, Charles S., Pay Director	72,195
EAMT	Williams, Clarence S., Commander	14,195
FVAZ	Williams, Dion, Major Marine Corps	178
———	Williams, Edgar M., Midshipman	120
ECJT	Williams, Elmo H., Midshipman	52
FDJH	Williams, Franklin P., Asst. Paymaster	78,201
EAQX	Williams, George W., Lieut. Commander	20,196
FNGQ	Williams, Guss, Warrant Machinist	112
FIWV	Willaims, Harry, Boatswain	96
———	Williams, Henry, Chief Carpenter	166
FHTC	Williams, Henry, Naval Constructor	86,198
EBDF	Williams, Hilary, Lieutenant	28,199
EAQM	Williams, Philip, Lieut. Commander	20,196
———	Williams, Raleigh C., Midshipman	119
FAHS	Williams, Richard B., Passed Asst. Surg	64,198
FVEB	Williams, Richard P., Captain Marine Corps	180
———	Williams, Robert A., Chief Carpenter	166
EBIK	Williams, Roger, Lieutenant	32,200
FUHP	Williams, Seth, Capt., A. Q. M., M. C	174
EBCH	Williams, Yancey S., Lieutenant	28,198
FDIJ	Williamson, Thom, jr., Passed Asst. Pay	78,200
———	Williamson, Thom, Chief Engineer	140
ECFD	Williamson, William P., Ensign	46,204

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FVLQ	Willing, Edward S., Second Lieut. M. C.	184
FVIQ	Willis, Lauren S., First Lieut., Marine Corps	182
———	Willis, Warren J., Midshipman	124
EAGU	Willits, Albert B., Captain	10,194
EAHM	Willits, George S., Captain	10,194
———	Wills, Bernard O., Midshipman	120
FUTG	Wills, Davis B., Maj., Asst. Paymaster, M. C.	176
EBNJ	Willson, James D., Lieutenant	36,201
EBVR	Willson, Russell, Ensign	42,203
———	Wilmer, Joseph R., Passed Asst. Engineer	142
———	Wilmer, Pere, Midshipman	191
EAFZ	Wilner, Frank A., Captain	8,194
———	Wilson, Alexander, Midshipman	191
FMDQ	Wilson, Brandt W., Carpenter	106
———	Wilson, Downs L., Lieutenant-Commander	160
———	Wilson, Earl D., Midshipman	122
FDIV	Wilson, Edward R., Asst. Paymaster	78,201
ECML	Wilson, Eugene E., Midshipman	54
———	Wilson, Fletcher A., Chief Engineer	192
FADL	Wilson, George B., Surgeon	62,196
ECQV	Wilson, George F., Midshipman	56
EALU	Wilson, Henry B., Commander	14,195
FAEK	Wilson, Henry D., Surgeon	62,196
———	Wilson, James, Warrant Machinist	150,191
———	Wilson, John C., Captain	128
EBWR	Wilson, Pierre L., Ensign	44,203
———	Wilson, Shirley A., Midshipman	124
EATW	Wilson, Thomas S., Lieut. Commander	22,197
———	Wilson, Walter L., Paymaster	138,191
ECRA	Wilson, William W., Midshipman	56
FDJX	Wilterdink, William H., Asst. Paymaster	78,202
FVGN	Wiltse, Franklin S., Captain, Marine Corps	180
———	Winchell, Ward P., Commander	160
———	Winder, William, Captain	158
ECKA	Windsor, Charles C., Midshipman	52
FNDE	Wingate, Clarence M., Warrant Machinist	110
FAML	Winn, Condie K., Assistant Surgeon	68,201
———	Winn, James T., Carpenter	148,191
FIUG	Winn, John, Chief Boatswain	94
———	Winn, John K., Captain	156
———	Winship, Emory, Lieutenant	130
EAGV	Winslow, Cameron McR., Captain	10,194
———	Winslow, Francis, Lieutenant	192
———	Winslow, George F., Medical Director	134
EADH	Winslow, Herbert, Captain	8,194
EBFZ	Winston, Hollis T., Lieutenant	30,199
EAIQ	Winterhalter, Albert G., Commander	12,195
———	Winters, Theodore H., Midshipman	119
FVJB	Wirgman, Harold F., First Lieut. Mar. Corps.	182
FVDA	Wise, Frederic M., Captain, Marine Corps	178
FDGN	Wise, Henry A., jr., Paymaster	76,199
FABE	Wise, John C., Medical Director	60,194
———	Wise, William C., Rear-Admiral	126
FVKQ	Wise, William C., jr., First Lieut., M. C.	184
FNGY	Wiseman, Herbert J., Warrant Machinist	112
EBWO	Withers, Thomas, jr., Ensign	42,203
EAOK	Witherspoon, Edward T., Lieut. Comdr.	18,196
FMCB	Witte, Frederick W., Chief Carpenter	104
———	Witzel, Horace M., Commander	158
FIRH	Wogan, Michael, Chief Boatswain	92
FIUK	Wohltman, August, Chief Boatswain	94
FNIH	Wolf, Charles S., Warrant Machinist	112
———	Wolfard, Oliver L., Midshipman	122
———	Wolfe, Alfred S., Midshipman	122
———	Wolff, Harold G., Midshipman	122
ECAM	Wolleson, Edwin A., Ensign	44,203
———	Womble, Stanley G., Midshipman	124
———	Wood, Albert N., Captain	158
———	Wood, Benjamin F., Chief Engineer	140
EBQP	Wood, Clarence E., Ensign	38,202
EAYH	Wood, Duncan M., Lieutenant	24,197
FPLI	Wood, John W., Pharmacist	116
———	Wood, Joseph L., Assistant Engineer	132
EAHF	Wood, Moses L., Captain	10,194
———	Wood, Ralph F., Midshipman	122
EALX	Wood, Spencer S., Commander	14,195
FVAH	Wood, Thomas N., Colonel Marine Corps	176
———	Woodhull, William W., Pay Director	162
EBYP	Woodruff, Charles A., Ensign	44,203
———	Woodruff, George L., Midshipman	124
FHTQ	Woodruff, John W., Asst. Naval Constr.	88,200
FAMD	Woods, Edgar L., Assistant Surgeon	68,201
EBAR	Woods, Edward, Lieutenant	26,198
EBUQ	Woods, James S., Ensign	42,202
FDCI	Woods, Robert H., Paymaster	74,197
———	Woodson, Eugene M., Midshipman	119
EBRX	Woodson, Walter B., Ensign	40,202
EBDC	Woodward, Clark H., Lieutenant	28,199
FAJU	Woodward, James S., Passed Asst. Surg.	66,200
———	Woodward, Kenneth C., Midshipman	122
ECFH	Woodward, Vaughn V., Ensign	46,204
EBYX	Woodworth, Edwin B., Ensign	44,203
———	Woolverton, Theoron, Medical Director	162
———	Wooster, Lucius W., Passed Asst. Engineer	142
FDIA	Worden, Horace B., Passed Asst. Paym.	76,200
EAHN	Worthington, Walter F., Captain	10,194
FIWZ	Wortman, Walter J., Boatswain	96
EBGW	Wortman, Ward K., Lieutenant	30,199
———	Wouters, Charles, Boatswain	170
FMAV	Wren, William J., Chief Carpenter	104
FAGZ	Wright, Barton L., Surgeon	64,198
———	Wright, Carleton H., Midshipman	124
FHAE	Wright, Carroll Q., Chaplain	82,195
———	Wright, Carroll Q., jr., Midshipman	122
ECBV	Wright, Carter L., Midshipman	46,204
EAIT	Wright, Edward E., Commander	12,195
EBVI	Wright, George B., Ensign	42,203
FHTD	Wright, Henry T., Naval Constructor	86,198
FVDI	Wright, John N., Captain Marine Corps	180
EBOK	Wright, Nathaniel H., Ensign	38,201
———	Wright, Percy T., Midshipman	119
———	Wuest, Richard W., Midshipman	119
EAWZ	Wurtsbaugh, Daniel W., Lieut. Comdr.	24,197
———	Wyckoff, Ambrose B., Lieutenant	13[illegible]
EBIH	Wygant, Benyaurd B., Lieutenant	32,20[illegible]
EBFU	Wyman, Henry L., Lieutenant	30,19[illegible]
	Y.	
EAYZ	Yarnell, Harry E., Lieutenant	26,198
EBDT	Yates, Alexander F. H., Lieutenant	28,199
ECPL	Yates, Charles M., Midshipman	5[illegible]
FVHW	Yates, Edward S., First Lieut. Marine Corps	18[illegible]
FHTZ	Yates, Isaac I., Asst. Naval Constructor	88,20[illegible]
FMBH	Yates, John P., Chief Carpenter	10[illegible]
———	Yates, Junius, Midshipman	11[illegible]
———	Yost, Charles S., Midshipman	11[illegible]
———	Young, Carrington A., Gunner	14[illegible]
EAFM	Young, Lucien, Captain	8,19[illegible]
ECPT	Young, Robert S., jr., Midshipman	5[illegible]
———	Young, Robert T., Midshipman	12[illegible]
	Z.	
———	Zacharias, Ellis M., Midshipman	124
FHSN	Zahm, Frank B., Naval Constructor	86,196
FAKP	Zalesky, William J., Passed Asst. Surgeon	66,200
EAGQ	Zane, Abraham V., Captain	10,194
FDJN	Zane, William S., Assistant Paym[illegible]	78,201
———	Zeigler, Samuel J., jr., Midshipma[illegible]	124
FKJB	Zeitler, William, Chief Gunner	98
———	Zenor, John A. L., Midshipman	122
EAQV	Ziegemeier, Henry J., Lieut. Commander	20,196
FPUR	Ziegler, John G., Act. Assistant Surgeon	70
———	Zimmermann, Alfred G., Midshipman	122
EBJP	Zogbaum, Rufus F., jr., Lieutenant	32,200

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